

NLTS2
B1: Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

WARNING

FEDERAL RESTRICTED-USE DATA

**UNAUTHORIZED ACCESS TO LICENSED INDIVIDUALLY IDENTIFIABLE INFORMATION
IS A VIOLATION OF FEDERAL LAW AND WILL RESULT IN PROSECUTION.**

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Section T Created Variables

Combined: Youth in secondary school in the last year, current or most recent job

Combined: Youth who were out of secondary school a year or more, employment in the last 2 years or since leaving high school

Combined: Youth who were out of secondary school a year or more, current or most recent job

Combined: Both in or out of secondary school in the last year, current or most recent job

Section U: Youth Behaviors

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Section V: Youth Beliefs and Expectations

Section W: Household Characteristics

Section W Created Variables

Types of Medications for Attention, Behavior, Activity Level, or Mood

File Specifications

File: N2W2ParentYouth

Source: Wave 2 Parent/Youth Survey [Parent Part 1 (PP1) and either Parent Part 2 (PP2), Youth Interview or Youth Survey]

Variable Prefix: np2

Linking Variables: ID [student identifier]

Missing Values: Negative number in SPSS, alpha missing code in SAS

- 994, .s Skipped [not asked question because of questionnaire skip logic]
- 995, .r Refused [asked but refused to answer]
- 998, .d Do not know [asked but did not know answer]
- 999, .a Not applicable [question not applicable to respondent]
- 996, .p Partial [terminated interview before asked question]
- 997, .m Mail questionnaire [not asked question, item not asked in mail questionnaire]
- 978, .b Not asked this section
- 980, .z Not ascertained [no answer for reasons other than those stated above]

Sections J-N: Parent/Guardian Part 2 Sections

Parent/Guardian Part 2 Sections J-N Collapsed with Youth Part 2 Sections P-W

Note: Parent/guardian respondents completed Part 1; Part 2 was completed by either youth or parent/guardian respondents. Youth completed a telephone interview or—if youth were unable to answer questions by telephone—a self-administered written questionnaire. In cases where the youth were unable to complete either a telephone interview or written questionnaire, the parent/guardian respondents completed the Part 2 interview. These responses were collapsed into a single item. The combined items contain the youth responses if the youth completed Part 2 or the parent/guardian responses if the youth did not complete Part 2.

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Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2P1a_...[01-15] np2A6a_...[01-15] np2P1a_[01-15] A6a_[01-15] 	P1a (1-15) [A20] A6a (1-15)	Where youth currently lives	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories Set np2A6a_04 to 1 [in foster care] if np2A6b1 = 1 [youth is in a foster care arrangement] Variables with collapsed categories created to match categories collapsed in mail questionnaire: np2P1a_A6a_0104, np2P1a_A6a_0203, np2P1a_A6a_0708, and np2P1a_A6a_1011 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked all <u>youth</u> respondents np2P1a_[01-15] Asked all Part 1 <u>parent/guardian</u> respondents np2A6a_[01-15] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P1a_[01-16] 2: np2P1a_[01-15] 5: np5P1a_[01-16] 3: np3P1a_[01-16] PARENT/GUARDIAN, WAVE 1: np1A5d_[01-16,91] 4: np4A6a_[01-16] 2: np2A6a_[01-15] 5: np5A1a_[01-16] 3: np3A6a_[01-16] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2P1a[01-15]_A6a[01-15] 3: np3P1a[01-15]_A6a[01-16] 4: np4P1a[01-15]_A6a[01-16] 5: np5P1a[01-15]_A1a[01-16]
np2P1a_01 np2A6a_01 np2P1a_01_A6a_01	With his/her parents*			
np2P1a_02 np2A6a_05 np2P1a_02_A6a_05	On his/her own*			
np2P1a_03 np2A6a_06 np2P1a_03_A6a_06	With a spouse or roommate*			
np2P1a_04 np2A6a_04 np2P1a_04_A6a_04	In foster care*			
np2P1a_05 np2A6a_07 np2P1a_05_A6a_07	In residential or boarding school			
np2P1a_06 np2A6a_03 np2P1a_06_A6a_03	With another relative			
np2P1a_07 np2A6a_08 np2P1a_07_A6a_08	In college housing or dormitory*			
np2P1a_08 np2A6a_09 np2P1a_08_A6a_09	In military housing*			
np2P1a_09 np2A6a_10 np2P1a_09_A6a_10	In a group home or assisted living center			
np2P1a_10 np2A6a_11 np2P1a_10_A6a_11	In a hospital or medical facility*			
np2P1a_11 np2A6a_12	In a mental health facility*			

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2P1a_11_A6a_12 np2P1a_12 np2A6a_13 np2P1a_12_A6a_13 np2P1a_13 np2A6a_14 np2P1a_13_A6a_14 np2P1a_14 np2A6a_02 np2P1a_14_A6a_02 np2P1a_15 np2A6a_15 np2P1a_15_A6a_15 np2P1a_A6a_0104 np2P1a_A6a_0203 np2P1a_A6a_0708 np2P1a_A6a_1011		In a correctional facility/youth detention center Was transient, homeless, or living in car* With non-family legal guardian In some other situation/location Youth currently lives with a parent or foster parent [†] Youth currently lives alone or with a spouse or roommate [†] Youth currently lives in a college dorm or military housing [†] Youth currently lives in a medical or mental health facility * Response category in CATI interview only † CATI responses collapsed to match mail questionnaire		
• np2P1b	(not asked)	Youth wants to be living with parent/guardian or would rather be living somewhere else	Numeric Variable Values NOT ASKED THIS WAVE 1 Wants to live with parent 2 Wants to live somewhere else 3 Mixed/depends/varies Notes In future waves, youth respondents will be asked if np2P1a_[01 or 14] = 1, and either InSchNow = 1 or Age < 18 [youth lives with a parent or legal guardian and is either still in high school or younger than 18]	Base NOT ASKED THIS WAVE; NO DATA FOR THIS ITEM Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P1b 2: [not asked this wave] 5: [not asked this wave] 3: np3P1b Parent/guardian not asked this question
• np2P1c	P1c [D4] (not asked)	Youth satisfied with living arrangement or wants to change	Numeric Variable Values 1 Satisfied with arrangement 2 Wants to change	Base Youth respondents not asked in Wave 2

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Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			3 Mixed/depends/varies Notes In future waves, youth respondents will be asked if np2P1a_[01 or 14] = 1, and either InSchNow = 1 or Age < 18 [youth lives with a parent or legal guardian and is either still in secondary school or younger than 18] This item includes data from Youth Mail Survey	Parent/guardian respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P1c 2: np2P1c 5: np5P1c 3: np3P1c Parent/guardian not asked this question
• np2P2a np2D1a np2P2a_D1a_D2a	P2a D1a/D2a	Youth enrolled in elementary, middle, junior, or senior high school or received similar instruction this year	Numeric Variable Values 1 Yes 0 No Notes Set np2D1a to 0 [no] if W1Grad or W1Cert = 1 [graduated from high school or received a certificate of completion in Wave 1] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked youth respondents np2P2a and Part 1 parent/guardian respondents np2D1a if W1Grad and W1Cert ≠ 1 [did not graduate or test out of high school in Wave 1] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P2a 2: np2P2a 5: np5P2a 3: np3P2a PARENT/GUARDIAN, WAVE 1: np1D1a 4: np4D1a 2: np2D1a 5: np5A2a 3: np3D1a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P2a_D1a_D2a 2: np2P2a_D1a_D2a 5: np5P2a_A2a 3: np3P2a_D1a_D2a
• np2P2b np2D1j/np2D2c np2P2b_D1j_D2c	P2b D1j/D2c	Youth currently in elementary, middle, junior, or senior high school or receiving similar instruction	Numeric Variable Values 1 Yes 0 No Notes Set np2[P2b/D1j] to 0 [no] if np2[P2a/D1a] = 0 [not in high school in the last year] Set np2D1j to 1 [yes] if np2D1k = 1 [youth not currently in secondary school because he or she is on school vacation] If youth surveyed, set combined item to youth value;	Base Asked youth respondents np2P2b if np2P2a = 1 [youth has been in secondary school in the last year] Asked Part 1 parent/guardian respondents np2[D1j/D2c] if np2D1a or np2D2a = 1 [youth has been in elementary, middle, junior, or senior high school this year or received similar instruction in another setting] Variable Name by Respondent and Wave

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			else set combined to parent/guardian value	YOUTH, WAVE 1: [no youth interview] 4: np4P2b 2: np2P2b 5: np5P2b 3: np3P2b PARENT/GUARDIAN, WAVE 1: np1D1j 4: np4D1j 2: np2D1j 5: np5A2b 3: np3D1j YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P2b_D1j_D2c 2: np2P2b_D1j_D2c 5: np5P2b_A2b 3: np3P2b_D1j_D2c
• np2P3_... np2J11_... np2P3_J11_... ...[01-22]	P3 (1-22) [A1] J11 (1-23)	How youth has spent most of his/her time when not working or going to school	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories Some categories created or expanded from original CATI questionnaire based on responses from other specify coding Variables with collapsed categories created to match categories collapsed in mail questionnaire: np2P3_J11_0205, np2P3_J11_0316, np2P3_J11_0418, and np2P3_J11_1415 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked all <u>youth</u> respondents np2P3_[01-22] Asked Part 2 <u>parent/guardian</u> respondents np2J11_[01-22] if np2A6a_[01, 02, 03, or 04] = 1 [youth lives with parent or guardian]
[variable]_01	Visiting or playing with family members			Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P3_[01-33] 2: np2P3_[01-22] 5: np5P3_[01-33] 3: np3P3_[01-22] PARENT/GUARDIAN, WAVE 1: np1F11_[01-21, 91] 4: np4J11_[01-33] 2: np2J11_[01-22] 5: np5J11_[01-33] 3: np3J11_[01-22] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P3_J11_[01-33] 2: np2P3_J11_[01-22] 5: np5P3_J11_[01-33] 3: np3P3_J11_[01-22]
[variable]_02	Visiting or playing with friends *			
[variable]_03	Doing homework/getting tutoring/studying *			
[variable]_04	Reading for pleasure/writing/studying on own (enrichment not homework)/crosswords/going to library/listening to books on tape *			
[variable]_05	Going out on dates *			
[variable]_06	Driving around *			
[variable]_07	Talking on phone with friends			
[variable]_08	Electronic games (video, handheld, or using the computer for games)			
[variable]_09	Using the computer [e-mail, internet, or chat rooms]			
[variable]_10	Thinking or daydreaming			
[variable]_11	Watching or listening to TV/videos			
[variable]_12	Listening to/playing/writing music			
[variable]_13	Playing sports/jogging, swimming, biking, skating *			
[variable]_14	Shopping/hanging out at the mall/eateries/cafes *			
[variable]_15	Doing nothing/hanging out somewhere/hanging			

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Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_16		around the house/eating/sleeping *		
[variable]_17		Household chores, cooking, gardening *		
[variable]_18		Spent time doing other *		
[variable]_19		Hobbies/special interests *		
[variable]_20		Organized activities in groups or alone *		
[variable]_21		Attending entertainment/events *		
[variable]_22		Playing (alone or unspecified with whom) *		
np2P3_J11_0205		Looking for a job or preparing/applying to college *		
np2P3_J11_0316		(collapsed) Youth spent time visiting with friends or going out on dates †		
np2P3_J11_0418		(collapsed) Youth spent time doing homework/working around house/babysitting/pet care †		
np2P3_J11_1415		(collapsed) Reading for pleasure/doing hobbies/special interests †		
		(collapsed) Shopping, hanging out, driving around, doing nothing †		
		* Response category in CATI interview only † CATI responses collapsed to match mail questionnaire		
<ul style="list-style-type: none"> np2P4 np2J12 np2P4_J12 	<p>P4 [A5]</p> <hr/> <p>J12</p>	Hours per week youth watches TV or videos	<p>Numeric Variable Values</p> <p>0 Doesn't watch TV/videos or Hours per week</p>	<p>Base</p> <p>Asked all <u>youth</u> respondents np2P4</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2J12 if np2A6a_[01, 02, 03, or 04] = 1 [youth lives with parent or guardian]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4P4</p> <p>2: np2P4 5: np5P4</p> <p>3: np3P4</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1F12 4: np4J12</p>

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Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2J12 5: np5J12 3: np3J12 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P4_J12 2: np2P4_J12 5: np5P4_J12 3: np3P4_J12
<ul style="list-style-type: none"> np2P5 np2J1 np2P5_J1 	P5 [B9b/C9b] J1	Youth has participated in school activities outside of class in the last 12 months	Numeric Variable Values 1 Yes 0 No	Base Asked <u>youth</u> respondents np2P5 if np2P2a = 1 [in secondary school in the last year] and np2D2b ≠ 1 or 2 [youth was not schooled at home] Asked Part 2 <u>parent/guardian</u> respondents np2J1 if InSchInPastYear, np2D4b1, np2D4b2, or np2D4b3 = 1 [youth was enrolled in secondary in the past year or enrolled in postsecondary] and np2D2b ≠ 1 or 2 [youth was not schooled at home] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P5 2: np2P5 5: [not asked this wave] 3: np3P5 PARENT/GUARDIAN, WAVE 1: np1F3 4: np4J1 2: np2J1 5: [not asked this wave] 3: np3J1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P5_J1 2: np2P5_J1 5: [not asked this wave] 3: np3P5_J1_I4
<ul style="list-style-type: none"> np2P6 np2J2 np2P6_J2_I4 	P6 [A8a] J2	Youth participated in community activities (outside of school) in the last 12 months	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey	Base Asked all <u>youth</u> respondents np2P6 Asked all Part 2 <u>parent/guardian</u> respondents np2J2 <hr/> Variable Name by Respondent and Wave YOUTH, WAVE

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			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I4 if only Parent/Guardian Part 1 interview data are available.	1: [no youth interview] 4: np4P6 2: np2P6 5: np5P6 3: np3P6 PARENT/GUARDIAN, WAVE 1: np1F4 4: np4J2 2: np2J2 5: np5J2 3: np3J2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P6_J2 2: np2P6_J2_I4 5: np5P6_J2 3: np3P6_J2_I4
• np2P7a_... np2J3a_... np2P7a_J3a_... ...[01-18]	P7a (1-18) [not asked] J3a (1-18)	Types of groups youth has belonged to this year	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories Some categories created or expanded from original CATI questionnaire based on responses from other specify coding If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2P7a_[01-18] if np2P5 or np2P6 = 1 [participated in activities in the last year] Asked Part 2 <u>parent/guardian</u> respondents np2J3a_[01-17] if np2J1 or np2J2 = 1 [participated in activities in the last year]
[variable]_01	Scouting			Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P7a_[01-19] 2: np2P7a_[01-18] 5: [not asked this wave] 3: np3P7a_[01-18] PARENT/GUARDIAN, WAVE 1: np1F5_[01-17, 91] 4: np4J3a_[01-19] 2: np2J3a_[01-18] 5: [not asked this wave] 3: np3J3a_[01-18] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P71_J3a_[01-19] 2: np2P71_J3a_[01-18] 5: [not asked this wave] 3: np3P71_J3a_[01-18]
[variable]_02	Religious youth group			
[variable]_03	YMCA/Big Brothers or Sisters/Jobs Daughters/Rainbow Girls /Explorers			
[variable]_04	Sport teams and competitive sports			
[variable]_05	Special Olympics/sports for youth with disabilities/ physical activity groups			
[variable]_06	4-h club			
[variable]_07	Special interest club			
[variable]_08	Performing group			
[variable]_09	Student government			
[variable]_10	School subject matter club			
[variable]_11	Volunteer service group			
[variable]_12	Disability oriented support group			
[variable]_13	Cultural affinity group			
[variable]_14	Homework club			
[variable]_15	Leadership youth development club			
[variable]_16	Vocational clubs			
[variable]_17	After school care center/ after school program			
[variable]_18	Belonged to other group			

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			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2P7b np2J3b np2P7b_J3b 	P7b J3b	Group includes only kids with special needs	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2P7b if np2P5 or np2P6 = 1 [participated in activities in last year] and OtherDis = 1 [has a disability other than speech or LD] and only one group mentioned in np2P7a_[01-18] and np2P7a_[05, 09, and 12] ≠ 1 [the one group indicated was something other than student government, Special Olympics, or a disability support group]
			<p>Notes</p> Set to 0 [no] if LD_SpOnly or NoDisab = 1 and only 1 group mentioned in np2[P7a/J3a]_[01-18] or np2[P7a/J3a]_09 = 1 and all np2[P7a/J3a]_[01-08,10-18] = 0 [student government and nothing else] Set to 1 [group included youth with special needs] if np2[P7a/J3a]_05 = 1 and np2[P7a/J3a]_[01-04, 06-18] = 0 [indicated Special Olympics and nothing else] or np2[P7a/J3a]_12 = 1 and np2[P7a/J3a]_[01-11,13-18] = 0 [indicated a disability support group and nothing else] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Asked Part 2 <u>parent/guardian</u> respondents np2J3b if np2J1 or np2J2 = 1 [participated in activities in last year] and OtherDis = 1 [has a disability other than speech or LD] and Only one group mentioned in np2J3a_[01-18] and np2J3a[05, 09, and 12] ≠ 1 [the one group indicated was something other than student government, Special Olympics, or a disability support group]</p> <p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4P7b 2: np2P7b 5: np5P7b 3: np3P7b PARENT/GUARDIAN, WAVE 1: np1F6a 4: np4J3b 2: np2J3b 5: np5J3b 3: np3J3b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P7b_J3b 2: np2P7b_J3b 5: np5P7b_J3b 3: np3P7b_J3b
<ul style="list-style-type: none"> np2P7c np2J3c np2P7c_J3c 	P7c [A8b] J3c	How many groups include only youth with special needs	<p>Numeric Variable Values</p> 1 None of them 2 Some of them 3 All of them	<p>Base</p> Asked <u>youth</u> respondents np2P7c if np2P5 or np2P6 = 1 [participated in activities in last year]; OtherDis = 1 [has a disability other than speech or LD]; more than one group mentioned in np2P7a_[01-18]; and either np2P7a_09 = 1 and any of np2P7a_[01,08,10-18] = 1 [group indicated other than just student government] or np2P7a_[05 or 12] = 1 and any of
			<p>Notes</p> Set to 1 [none] if LD_SpOnly or NoDisab = 1 and more than 1 group mentioned in np2[P7a/J3a]_[01-18]	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			<p>Set to 2 [some groups included youth with special needs] if np2[P7a./J3a]_[05,09, and 12] = 1 and all np2[P7a/J3a]_[01-04,06-08,10,11,13-18] = 0 [indicated Special Olympics, student government, a group for special needs and nothing else]</p> <p>Set to 3 [all groups included youth with special needs] if np2[P7a./J3a]_[05 and 12] = 1 and all np2[P7a/J3a]_[01-04, 06-11, 13-18] = 0 [indicated Special Olympics and a group for special needs and nothing else]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>np2P7a_[01,04,06,10,11,13-18] = 1 [any group indicated other than just Special Olympics and a disability support group]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2J3c if np2J1 or np2J2 = 1 [participated in activities in last year]; OtherDis = 1 [has a disability other than speech or LD]; more than one group mentioned in np2J3a_[01-18] and either np2J3a_09 = 1 and any of np2J3a_[01,08,10-18] = 1 [group indicated other than just student government] or np2P7a_[05 or 12] = 1 and any of np2P7a_[01, 04, 06, 10, 11, 13-18] = 1 [any group indicated other than just Special Olympics and a disability support group]</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4P7c 2: np2P7c 5: [not asked this wave] 3: np3P7c</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1F6b 4: np4J3c 2: np2J3c 5: [not asked this wave] 3: np3J3c</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4P7c_J3c 2: np2P7c_J3c 5: [not asked this wave] 3: np3P7c_J3c</p>
<ul style="list-style-type: none"> np2P8 np2J4 np2P8_J4 	<p>P8 [A7a] J4</p>	<p>Youth has done volunteer/community service in last 12 months</p>	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes</p> <p>Set to np2[P8/J4] to 1 [yes] if np2[P7a/J3a]_11 = 1 [belonged to volunteer service group]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked all <u>youth</u> respondents np2P8 Asked all Part 2 <u>parent/guardian</u> respondents np2J4</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4P8 2: np2P8 5: np5P8 3: np3P8</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1F7 4: np4J4 2: np2J4 5: np5J4</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				3: np3J4 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P8_J4 2: np2P8_J4 5: np5P8_J4 3: np3P8_J4
<ul style="list-style-type: none"> np2P9 np2J5 np2P9_J5 	<u>P9 [A7b]</u> J5	Youth has taken lessons or classes outside of school in the last 12 months	Numeric Variable Values 1 Yes 0 No	Base Asked all <u>youth</u> respondents np2P9 Asked all Part 2 <u>parent/guardian</u> respondents np2J5 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P9 2: np2P9 5: np5P9 3: np3P9 PARENT/GUARDIAN, WAVE 1: np1F2 4: np4J5 2: np2J5 5: np5J5 3: np3J5 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P9_J5 2: np2P9_J5 5: np5P9_J5 3: np3P9_J5
<ul style="list-style-type: none"> np2P10 np2J6 np2P10_J6 	<u>P10 [A2]</u> J6	During the last 12 months, number of days per week youth usually gets together with friends	Numeric Variable Values 0 Never 1 Sometimes but not every week 2 1 day a week 3 2 or 3 days a week 4 4 or 5 days a week 5 6 or 7 days a week <hr/> Notes np2J6 not limited to youth who were in secondary school in the last year as in np2P10 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value;	Base Asked <u>youth</u> respondents np2P10 if np2P1a_[01-04, 06, or 14] = 1 [youth lives with a parent, relative, guardian, or alone] and np2P2a = 1 [youth was in secondary school in the last year] Asked Part 2 <u>parent/guardian</u> respondents np2J6 if np2A6a_[01, 02, 03, 04, or 05] = 1 [youth lives with a parent, relative, guardian, or alone] <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P10 2: np2P10 5: np5P10 3: np3P10

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			else set combined to parent/guardian value	PARENT/GUARDIAN, WAVE 1: np1F8 2: np2J6 3: np3J6 4: np4J6 5: np5J6 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2P10_J6 3: np3P10_J6 4: np4P10_J6 5: np5P10_J6
<ul style="list-style-type: none"> np2P11 np2J7 np2P11_J7 	P11 [B9a/C9a] J7	Youth was invited to social activities in the last 12 months	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>np2J7 not limited to youth who were in secondary school in the last year as in np2P11</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2P11 if np2P1a_[01-04, 06, or 14] = 1 [youth lives with a parent, relative, guardian, or alone] and np2P2a = 1 [youth was in secondary school in the last year]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2J7 if np2A6a_[01, 02, 03, 04, or 05] = 1 [youth lives with a parent, relative, guardian, or alone]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 2: np2P11 3: np3P11 4: np4P11 5: np5P11</p> <p>PARENT/GUARDIAN, WAVE 1: np1F9 2: np2J7 3: np3J7 4: np4J7 5: np5J7</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2P11_J7 3: np3P11_J7 4: np4P11_J7 5: np5P11_J7</p>
<ul style="list-style-type: none"> np2P12 np2J8 np2P12_J8 	P12 [A3] J8	How often friends call youth on the phone	<p>Numeric Variable Values</p> <p>1 Never 2 Rarely, less than once a month 3 A few times a month but not every week 4 About once a week 5 Several days a week 6 Every day</p>	<p>Base</p> <p>Asked all <u>youth</u> respondents np2P12</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2J8 if np2A6a_[01, 02, 03, 04, or 05] = 1 [youth lives with a parent, relative, guardian, or alone]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P12 2: np2P12 5: np5P12 3: np3P12 PARENT/GUARDIAN, WAVE 1: np1F10 4: np4J8 2: np2J8 5: np5J8 3: np3J8 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P12_J8 2: np2P12_J8 5: np5P12_J8 3: np3P12_J8
<ul style="list-style-type: none"> np2P13a1_... np2J9a1_... np2P13a1_J9a1_... ...[a-c] 	P13a1 (a-c) [A10 (a-c)] J9a1 (a-c)	Youth uses a computer for [variable]_a Homework/school assignments [variable]_b Playing games [variable]_c The Internet	Numeric Variable Values 1 Yes 0 No	Base Asked <u>youth</u> respondents np2P13a1_a if np2P2b = 1 [youth is in secondary school] Asked all <u>youth</u> respondents np2P13a1_[b and c] Asked Part 2 <u>parent/guardian</u> respondents np2PJ9a1_a if InSchNow = 1 [youth is currently in secondary school] Asked all Part 2 <u>parent/guardian</u> respondents np2J9a1_[b and c] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P13a1_[a-c] 2: np2P13a1_[a-c] 5: [not asked this wave] 3: np3P13a1_[a-c] PARENT/GUARDIAN, WAVE 1: np1F1c_[01-03] 4: np4J9a1_[a-c] 2: np2J9a1_[a-c] 5: [not asked this wave] 3: np3J9a1_[a-c] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P13a1_J9a1_[a-c]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2P13a1_J9a1_[a-c] 5: [not asked this wave] 3: np3P13a1_J9a1_[a-c]
<ul style="list-style-type: none"> np2P13a2_... np2J9a2_... np2P13a2_J9a2_... ...[a-c] 	P132 (a-c) [A10 (a-c)] P13a2 (a-c)	Knows how to use a computer for	Numeric Variable Values 1 Yes 0 No Notes Set np2P13a2_[a-c] or np2J9a2_[a-c] to 1 [yes] if corresponding np2P3a1_[a-c] or np2J9a2_[a-c] = 1 [uses computer for this activity] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2P13a2_[a-c] if corresponding np2P13a1_[a-c] ≠ 1 [does not use computer for this task] Asked Part 2 <u>parent/guardian</u> respondents np2J9a2_[a-c] if corresponding np2J9a1_[a-c] ≠ 1 [does not use computer for this task] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P13a2_[a-c] 2: np2P13a2_[a-c] 5: [not asked this wave] 3: np3P13a2_[a-c] PARENT/GUARDIAN, WAVE 1: np1F1b_[01-03] 4: np4J9a2_[a-c] 2: np2J9a2_[a-c] 5: [not asked this wave] 3: np3J9a2_[a-c] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P13a2_J9a2_[a-c] 2: np2P13a2_J9a2_[a-c] 5: [not asked this wave] 3: np3P13a2_J9a2_[a-c]
[variable]_a	Homework			
[variable]_b	Playing games			
[variable]_c	Internet			
<ul style="list-style-type: none"> np2P13a3_... np2J9b_... np2P13a3_J9b_... ...[a-b] 	P13a3(a-b) [A10(d-e)] J9b(a-b)	Knows how to use a computer for	Numeric Variable Values 1 Yes 0 No Notes Set np2J9b_[a-b] to .a [special missing, not applicable] if np2J9b_[a-b] = 3 [not applicable] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked all <u>youth</u> respondents np2P13a3_[a-b] Asked all Part 2 <u>parent/guardian</u> respondents np2J9b_[a-b] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P13a3_[a-b] 2: np2P13a3_[a-b] 5: [not asked this wave] 3: np3P13a3_[a-b] PARENT/GUARDIAN, WAVE 1: np1F1b_[04-05] 4: np4J9b_[a-b] 2: np2J9b_[a-b] 5: [not asked this wave] 3: np3J9b_[a-b] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE
[variable]_a	E-mail			
[variable]_b	Chat rooms			

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4P13a3_J9b-[a-b] 2: np2P13a3_J9b-[a-b] 5: [not asked this wave] 3: np3P13a3_J9b-[a-b]
<ul style="list-style-type: none"> np2P13b np2J10 np2P13b_J10 	P13b [A10c] J10	How often interacts with others using email/chatrooms	Numeric Variable Values 1 Several times a day 2 Once a day 3 Several times a week 4 Once a week 5 Less often than that 6 (created) Does not know how to use the computer for this activity	Base Asked <u>youth</u> respondents np2P13b and Part 2 <u>parent/guardian</u> respondents np2J10 if np2[P13a3/J9b]_a or np2[P13a3/J9b]_b = 1 [youth knows how to use the computer for email or chat rooms] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P13b 2: np2P13b 5: np5P13b 3: np3P13b PARENT/GUARDIAN, WAVE 1: np1F1d 4: np4J10 2: np2J10 5: np5J10 3: np3J10 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P13b_J10 2: np2P13b_J10 5: np5P13b_J10 3: np3P13b_J10
<ul style="list-style-type: none"> np2P14... np2G3b_... ...[a-d] 	P14(a-d) [A4(a-d)] G3b(a-d)	How often youth does the following	Numeric Variable Values np2G3b_[a-d] 1 Never 2 Sometimes 3 Usually 4 Always np2P14[a-d] 1 5 or more times 2 3 or 4 times 3 1 or 2 times 4 Not at all	Base Asked all <u>youth</u> respondents np2P14[a-d] Asked all Part 1 <u>parent/guardian</u> respondents np2G3b_[a-d] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P14[a-d] 2: np2P14[a-d] 5: np5P14[a-d] 3: np3P14[a-d] PARENT/GUARDIAN, WAVE 1: np1G5[a-d] 4: [not asked this wave] 2: np2G3b_[a-d] 5: [not asked this wave] 3: [not asked this wave] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave]
[variable] a	Works around house, such as cooking, cleaning, laundry, yardwork, and pet care			
[variable] b	Does hobbies			
[variable] c	Hangs out with friends			
[variable] d	Buy a few things at the store that he or she needs			
			Notes This item includes data from Youth Mail Survey No combined values created	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2P14[a-d]_G3b_[a-d] 5: [not asked this wave] 3: [not asked this wave]
<ul style="list-style-type: none"> np2P15 np2J13 np2P15_J13 	<p>P15 [A6a] J13</p>	Youth has a driving license or learners permit	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set to np2J13 to 1 [yes] if W1Drive = 1 or np2G9 = 5 [youth already has a driver's license] Set np2P15 to 1 [yes] if np2P15 is missing and W1Drive = 1 [youth had a driver's license in Wave 1] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked all <u>youth</u> respondents np2P15 Asked Part 2 <u>parent/guardian</u> respondents np2J13 if np2G9 ≠ 5 and W1Drive ≠ 1 [respondent has not already indicated that youth had a driver's license]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P15 2: np2P15 5: np5P15 3: np3P15 PARENT/GUARDIAN, WAVE 1: np1G6 4: np4J13 2: np2J13 5: np5J13 3: np3J13 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P15_J13 2: np2P15_J13 5: np5P15_J13 3: np3P15_J13</p>
<ul style="list-style-type: none"> np2P16a np2J14a np2P16a_J14a 	<p>P16a [A6b] J14a</p>	Youth gets an allowance or has money he or she can decide how to spend	<p>Numeric Variable Values 1 Yes 0 No</p>	<p>Base Asked all <u>youth</u> respondents np2P16a Asked all Part 2 <u>parent/guardian</u> respondents np2J14a This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P16a 2: np2P16a 5: np5P16a 3: np3P16a PARENT/GUARDIAN, WAVE 1: np1F13 4: np4J14a 2: np2J14a 5: np5J14a 3: np3J14a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P16a_J14a</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2P16a_J14a 5: np5P16a_J14a 3: np3P16a_J14a
<ul style="list-style-type: none"> np2P16...[b-d] np2J14b...[a-c] np2P16[b-d]_J14b_[a-c] 	P16(b-d) [A6(c-e)] J14b(a-c)	Youth has	Numeric Variable Values 1 Yes 0 No Notes Set np2P16d_J14b_c to 0 [no] if np2Yage < 16 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked all <u>youth</u> respondents np2P16b and np2P16c Asked <u>youth</u> respondents np2P16d if np2Yage >= 16 [youth is at least 16 years of age] Asked all Part 2 <u>parent/guardian</u> respondents np2J14b_[a and b] Asked Part 2 <u>parent/guardian</u> respondents np2J14b_c if np2Yage >= 16 [youth is at least 16 years of age]
np2P16b np2J14b_a np2P16b_J14b_a	A savings account			
np2P16c np2J14b_b np2P16c_J14b_b	A checking account			
np2P16d np2J14b_c np2P16d_J14b_c	Charge accounts in his or her own name			
				Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P16_[b-d] 2: np2P16_[b-d] 5: np5P16_[b-d] 3: np3P16_[b-d] PARENT/GUARDIAN, WAVE 1: np1F14[a-c] 4: np4J14b_[a-c] 2: np2J14b_[a-c] 5: np5J14b_[a-c] 3: np3J14b_[a-c] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: np5P16[b-d]_J14b_[a-c] 2: np2P16[b-d]_J14b_[a-c] 3: np3P16[b-d]_J14b_[a-c] 4: np4P16[b-d]_J14b_[a-c]
<ul style="list-style-type: none"> np2P7 np2J3 np2P7_J3 	(created)	Group(s) that youth participated in included only youth with special needs	Numeric Variable Values 1 Yes 0 No Notes Set to 1 [yes] if np2[P7b/J3b] = 1 [group youth belongs to included only those with special needs] or np2[J3c/P7c] > 1[some or all of the groups youth belonged to included those with special needs] Set to 0 [no] if np2[P7b/J3b] = 0 [group youth belongs to does not include only those with special needs] or	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4P7b_P7c 2: np2P7 5: [not created this wave] 3: np3P7b_P7c PARENT/GUARDIAN, WAVE 1: np1F6 4: np4J3b_J3c 2: np2J3 5: [not created this wave] 3: np3J3b_J3c

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Activities					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				np2[J3c/P7c] = 1 [none of the groups youth belonged to included only those with special needs] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P7b_P7c_J3b_J3c 2: np2P7_J3 5: [not created this wave] 3: np3P7_J3

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section P: Social and Extracurricular Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2P16a_J14a Worked 	(created)	Youth had his or her own money to spend either from allowance or a job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes</p> <p>Set to 1 [yes] if np2[P16/J14]a or np2T6a L6a I2a = 1 [youth either had an allowance or other money that he or she could decide how to spend or had a paid job in the last year]</p> <p>Set to 0 [no] if np2[P16/J14]a and np2T6a L6a I2a ≠ 1 [youth did not have an allowance or other money that he or she could decide how to spend and did not have a paid job in the last year]</p>	<p>Base</p> <p>Youth and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave</p> <p>Youth and parent/guardian combined: 1: [not asked this wave] 4: np4P16a_J14aWorked 2: np2P16a_J14aWorked 5: np5P16a_J14aWorked 3: np3P16a_J14aWorked</p>
<ul style="list-style-type: none"> np2P5_P6_J1_J2_I4 	(created)	Youth participated group activities	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes</p> <p>Set to 1 [yes] if np2P5, np2P6, np2J1, np2J2, or np2I4 = 1 [participated in school activities, community activities, or is currently a member of a group]</p> <p>Set to 0 [no] if np2P5, np2P6, np2J1, np2J2, or np2I4 ≠ 1 [did not participate in school activities, community activities, and is not currently a member of a group]</p>	<p>Base</p> <p>Youth and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4P5_P6 2: [not created this wave] 5: [not asked this wave] 3: np3P5_P6</p> <p>PARENT/GUARDIAN, WAVE 1: np1F13 4: np4J1_J2 2: [not created this wave] 5: [not asked this wave] 3: np3J1_J2</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4P5_P6_J1_J2_I4 2: np2P5_P6_J1_J2_I4 5: [not asked this wave] 3: np3P5_P6_J1_J2_I4</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2Q1 np2B7a np2Q1_B7a 	<p>Q1 [A11] B7a</p>	Status of youths general health	<p>Numeric Variable Values</p> <p>1 Excellent health 2 Very good health 3 Good health 4 Fair health 5 Poor health</p>	<p>Base Asked all <u>youth</u> respondents np2Q1 Asked all Part 1 <u>parent/guardian</u> respondents np2B7a This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q1 2: np2Q1 5: np5Q1 3: np3Q1 PARENT/GUARDIAN, WAVE 1: np1B7a 4: np4B7a 2: np2B7a 5: np5B7a 3: np3B7a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4Q1_B7a 2: np2Q1_B7a 5: np5Q1_B7a 3: np3Q1_B7a</p>
<ul style="list-style-type: none"> np2Q2 	<p>Q2 [B10] (not asked)</p>	How often a health or emotional problem caused secondary school youth to miss school in the last month	<p>Numeric Variable Values</p> <p>1 Never 2 Just a few times 3 About once a week 4 Almost every day 5 Every day</p> <p>Notes This item includes data from Youth Mail Survey</p>	<p>Base Asked <u>youth</u> respondents np2Q2 if np2P2b = 1 [youth is currently in secondary school] <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q2 2: np2Q2 5: [not asked this wave] 3: np3Q2 Parent/guardian not asked this question</p>
<ul style="list-style-type: none"> np2Q3 	<p>Q3 [A12] (not asked)</p>	How often a health or emotional problem caused youth to miss a social or recreational activity in the last month	<p>Numeric Variable Values</p> <p>1 Never 2 Just a few times 3 About once a week 4 Almost every day</p>	<p>Base Asked all <u>youth</u> respondents np2Q3 <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				5 Every day Notes This item includes data from Youth Mail Survey	1: [no youth interview] 4: np4Q3 2: np2Q3 5: np5Q3 3: np3Q3 Parent/guardian not asked this question
•	np2Q4a np2B7b np2Q4a_B7b	Q4a [D2] B7b	Youth takes prescription medication for a condition or problem related to his/her disability	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2Q4a if np2P1a_[01, 04, and 14] ≠ 1 [youth does not live with parent or guardian] and NoDisab ≠ 1 [youth had a confirmed disability] Asked all Part 1 <u>parent/guardian</u> respondents np2B7b Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4Q4a 2: np2Q4a 5: np5Q4a 3: np3Q4a PARENT/GUARDIAN, WAVE 1: np1B7b 4: np4B7b 2: np2B7b 5: np5B7b 3: np3B7b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4Q4a_B7b 2: np2Q4a B7b 5: np5Q4a_B7b 3: np3Q4a_B7b
•	np2Q4b np2B7c np2Q4b_B7c	Q4b [D3] B7b	Youth takes medications for attention, behavior, activity level or moods	Numeric Variable Values 1 Yes 0 No Notes If no medications indicated in np1B7d_[01-78 and 90-99] and other specify verbatim response in np2[B7d/Q4b] was not a medication specifically for attention, behavior, activity level, or moods then Set np1B7c to 0 [does not take medications for attention, behavior, activity level, or moods] and np1B7d_[01-78 and 90-99] to skipped This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2Q5b if np2P1a_[01, 04, and 14] ≠ 1 [youth does not live with parent or guardian] Asked all Part 1 <u>parent/guardian</u> respondents np2B7c Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q4b 2: np2Q4b 5: [not asked this wave] 3: np3Q4b PARENT/GUARDIAN, WAVE 1: np1B7c 4: np4B7c

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	2: np2B7c 3: np3B7c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2Q4b_B7c 3: np3Q4b_B7c 4: np4Q4b_B7c 5: [not asked this wave]
•	np2Q4c_... ...[01-78, 90-99]	Q4c(01-76,90-99) (see B7d)	Type of medication youth takes for attention, behavior, activity level or mood	Numeric Variable Values 1 Yes 0 No	Base Asked <u>youth</u> respondents np2Q4c_[01-78, 90-99] if np2P1a_[01, 04, and 14] ≠ 1 [youth does not live with parent or guardian] and np2Q4b = 1 [youth taking prescription medication for attention, behavior, activity level, or mood]
	np2Q4c_[01-78 90-99]	(See types of medications)		Notes Set np1Q4c_[01-78, 90-99] to 0 [does not take this medication] if np1B7c = 0 [no medications for attention, behavior, activity level, or moods] np2Q4c_77 and np2Q4c_78 created as a result of the coding other specify verbatim responses. Text from other specify recoded into existing categories See also Parent Part 1 Section B: np2B7d_[01-78, 90-99]	Variable Name by Respondent and Wave Youth: 1: [no youth interview] 2: np2Q4c_[01-78, 90-99] 3: np3Q4c_[01-79, 90-99] 4: np4Q4c_[01-86,90-99] 5: [not asked this wave] PARENT/GUARDIAN, WAVE 1: np1B7d_[01-78,90-99] 2: np2B7d_[01-78,90-99] 3: np3B7d_[01-79,90-99] 4: np4B7d_[01-86,90-99] 5: [not asked this wave] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: [not combined] 3: [not combined] 4: [not combined] 5: [not asked this wave]
•	np2Q4d np2B7e_... np2Q4d_B7e_... ...[01-04]	Q4d B7e(1-4)	Medication was used to control	Numeric Variable Values np2Q4d: 1 Attention, behavior, or activity level 2 Emotions, such as depression or anxiety 3 Mood 4 Something else	Base Asked <u>youth</u> respondents np2Q4d if np2P1a_[01, 04, and 14] ≠ 1 [youth does not live with parent or guardian] and np2Q4b = 1 [youth taking prescription medication for attention, behavior, activity level, or mood]
	np2B7e_01 np2Q4d_B7e_01	Behavior or activity level		np2B7e_[01-04] and np2Q4d_B7e_[01-04]: 1 Yes 0 No	Asked Part 1 <u>parent/guardian</u> respondents np2B7e_01-04] if np2B7c = 1 [youth taking prescription medication for attention, behavior, activity level, or mood]
	np2B7e_02 np2Q4d_B7e_02	Emotions such as depression			
	np2B7e_03 np2Q4d_B7e_03	Mood			
	np2B7e_04	Something else		Notes np2Q4d is a single response item and np2B7e_[01-04]	Variable Name by Respondent and Wave

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2Q4d_B7e_04			is multiple response. Combined variables coded as multiple response but youth will have only one “yes” answer. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	YOUTH, WAVE 1: [no youth interview] 4: np4Q4d_[01-04] 2: np2Q4d 5: np5Q4d_[01-04] 3: np3Q4d_[01-04] PARENT/GUARDIAN, WAVE 1: np1B7e_[01-04] 4: np4B7e_[01-04] 2: np2B7e_[01-04] 5: np5B7e_[01-04] 3: np3B7e_[01-04] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4Q4d_B7e_[01-04] 2: np2Q4d_B7e_[01-04] 5: np5Q4d_B7e_[01-04] 3: np3Q4d_B7e_[01-04]
• np2Q5	Q5 [A13a] (not asked)	Youth considers him/herself to have a disability or special need	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey	Base Asked all <u>youth</u> respondents np2Q5 <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q5 2: np2Q5 5: np5Q5 3: np3Q5 Parent/guardian not asked this question
• np2Q6	Q6 [A13b] (not asked)	Youth who reports a disability knows what service he or she needs for dealing with disability	Numeric Variable Values 1 Yes 2 No 3 Does not need services Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2Q6 if np2Q5 = 1 [youth considers him or herself to have a disability] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q6 2: np2Q6 5: [not asked this wave] 3: np3Q6 Parent/guardian not asked this question
• np2Q7	Q7 [A13c] (not asked)	Youth who reports a disability receives services or therapies from school, agency, or professional because of disability	Numeric Variable Values 1 Yes 0 No Notes	Base Asked <u>youth</u> respondents np2Q7 if np2Q5 = 1 [youth considers him or herself to have a disability] and np2Q6 ≠ 3 [youth did not indicate]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			This item includes data from Youth Mail Survey	that he or she did not need services] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q7 2: np2Q7 5: [not asked this wave] 3: np3Q7 Parent/guardian not asked this question YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4Q7_F14a_t_F1a_s 2: [not created this wave] 5: [not asked this wave] 3: [not created this wave]
• np2Q8	<u>Q8 [A13d]</u> (not asked)	How often youth tells professionals what s/he thinks about the services they provide to him/her	Numeric Variable Values 1 Hardly ever tells them 2 Sometimes tells them 3 Often tells them Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2Q8 if np2Q5 = 1 and np2Q6 ≠ 3 [youth considers him or herself to have a disability and did not indicate that he or she did not need services] and np2Q7 = 1 [youth is receiving service or therapies for his or her disability] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4Q8 2: np2Q8 5: np5T11 3: np3Q8 Parent/guardian not asked this question

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2Q4c_Cat_... np2B7d_Cat_... np2Q4c_B7d_Cat_... ...[1-6] 	(created)	Type of medication youth takes for attention, behavior, activity level, or mood	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes</p> <p>Initialized to 0 [do not take this type of medication] if any values in np2B7d_[01-78, 90-99]</p> <p>If np2[Q4c/B7d]_[02,26,27,29,78,79,97] = 1 then np2[Q4c/B7d]_Cat1 = 1 [respondent indicated one or more stimulant medications]</p> <p>If np2[Q4c/B7d]_[01,03-09,11-16,18-20,24, 28,32-37,39,40,42,44,45,47,49,52,53,56, 57,59,60,62-64,67,69,71,73,74,76,77,91, 94,96] = 1 then np2[Q4c/B7d]_Cat2 = 1 [respondent indicated one or more antidepressant or anti-anxiety medications]</p> <p>If np2[Q4c/B7d]_[23,31,38,95] = 1 then np2[Q4c/B7a]_Cat3 = 1 [respondent indicated one or more mood stabilizing medications]</p> <p>If np2[Q4c/B7d]_[21,22,25,30,41,46,51,54,55,58, 61,65,68,70,72,75,93] = 1 then np2[Q4c/B7d]_Cat4 = 1 [respondent indicated one more antipsychotic medications]</p> <p>If np2[Q4c/B7d]_[10,17,43,48,50,66,90] = 1 then np2[Q4c/B7d]_Cat5 = 1 [respondent indicated one or more seizure medications]</p> <p>If np2[Q4c/B7d]_[92,98,99] = 1 then np2[Q4c/B7d]_Cat6 = 1 [respondent indicated one or more other type of medications for attention, behavior, activity level, or mood]</p> <p>Set np2[Q4c/B7d]_Cat1 to 1 if np2[Q4d/B7e_01] = 1 [medications taken for attention, behavior or activity level]</p> <p>Set np2[Q4c/B7d]_cat2 to 1 if np2Q4d = 2 or np2B7e_02 = 1 [medications taken for emotions]</p> <p>Set np2[Q4c/B7d]_Cat3 to 1 if</p>	<p>Base</p> <p>Youth and Part 1 <u>parent/guardian</u> respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4Q4c_Cat[1-6] 2: np2Q4c_Cat[1-6] 5: [not asked this wave] 3: np3Q4c_Cat[1-6]</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1B7d_Cat[1-6] 4: np4B7d_Cat[1-6] 2: np2B7d_Cat[1-6] 5: [not asked this wave] 3: np3B7d_Cat[1-6]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 5: [not asked this wave] 2: np2Q4c_B8d_Cat_[1-6] 3: np3Q4c_B8d_Cat_[1-6] 4: np4Q4c_B8d_Cat_[1-6]</p>
[variable]_1	Youth takes stimulants			
[variable]_2	Youth takes antidepressant or anti-anxiety medication			
[variable]_3	Youth takes mood stabilizers			
[variable]_4	Youth takes antipsychotic medication			
[variable]_5	Youth takes seizure medication			
[variable]_6	Youth takes other medications for attention, behavior, activity level, or mood			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section Q: Health Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			np2Q4d = 3 or np2B7e_03 = 1[medications taken for mood] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2R1a np2K3b np2R1a_K3b 	R1a [B1/C1] K3b	np2R1a and np2R1a_K3b: How much youth enjoys secondary school np2K3b: Youth enjoys secondary school	Numeric Variable Values np2R1a and np2R1a_K3b 1 Not at all 2 A little 3 Pretty much 4 A lot np2K3b 1 Strongly agree 2 Agree 3 Disagree 4 Strongly disagree Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2R1a if np2P2a = 1 [youth was in secondary school in the last year] Asked Part 2 <u>parent/guardian</u> respondents np2K3b if InSchInPastYear = 1 [youth was in secondary school in the last year] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R2 2: np2R2 5: [not asked this wave] 3: np3R2 PARENT/GUARDIAN, WAVE 1: np1D12a 4: np4K3a 2: np2K3a 5: [not asked this wave] 3: np3K3a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4R2_K3a 2: np2R2_K3a 5: [not asked this wave] 3: np3R2_K3a
<ul style="list-style-type: none"> np2R1b 	R1b [B2/C2] (not asked)	How much youth feels like part of the secondary school	Numeric Variable Values 1 Not at all 2 A little 3 Pretty much 4 A lot Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents if np2P2a = 1 [youth was in secondary school in the last year] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R1b 2: np2R1b 5: [not asked this wave] 3: np3R1b Parent/guardian not asked this question
<ul style="list-style-type: none"> np2R2 np2K3a np2R2_K3a 	R2 [B4/C4] K3a	np2R2 and np2R2_K3a How hard secondary school is for youth	Numeric Variable Values np2R2 and np2R2_K3a 1 Very hard 2 Pretty hard 3 Not very hard	Base Asked <u>youth</u> respondents np2R2 if np2P2a = 1 [youth was in secondary school in the last year] Asked Part 2 <u>parent/guardian</u> respondents np2K3a if

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
		np2K3a School is challenging for youth	4 Not hard at all np2K3a 1 Strongly agree 2 Agree 3 Disagree 4 Strongly disagree Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	InSchInPastYear = 1 [youth was in secondary school in the last year] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R2 2: np2R2 5: [not asked this wave] 3: np3R2 PARENT/GUARDIAN, WAVE 1: np1D12a 4: np4K3a 2: np2K3a 5: [not asked this wave] 3: np3K3a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4R2_K3a 2: np2R2_K3a 5: [not asked this wave] 3: np3R2_K3a
• np2R3	R3 [B5/C5] (not asked)	How safe youth feels at secondary school	Numeric Variable Values 1 Very safe 2 Pretty safe 3 Not very safe 4 Not safe at all Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents if np2R3 np2P2a = 1 [youth was in secondary school in the last year] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R3 2: np2R3 5: [not asked this wave] 3: np3R3 Parent/guardian not asked this question
• np2R4a_...[a-b] np2K3...[c, e] (see below)	R4a(a-b) [B3(a-b)/ C3(a-b)] K3(c-e)	Youth's experience at his or her school	Numeric Variable Values np2R4a [a, b] and combined 1 Agree a lot 2 Agree a little 3 Disagree a little 4 Disagree a lot np2K3[c-e] 1 Strongly agree 2 Agree 3 Disagree	Base Asked <u>youth</u> respondents np2R4a [a-b] if np2P2a = 1 [youth was in secondary school in the last year] and HasMR = 0 [youth not identified as MR] Asked Part 2 <u>parent/guardian</u> respondents np2K3_[c and e] if InSchInPastYear = 1 [youth was in secondary school in the last year] Base increased by assignments noted
np2R4a_a np2K3c np2R4a_a_K3c	An adult in secondary school knows and cares about youth			
np2R4a_b np2K3e np2R4a_b_K3e	Youth getting needed support and services from school			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2K3d		School is good at meeting individual needs of youth	<p>4 Strongly disagree</p> <p>Notes Set np2R4a_a to 3 [disagree a little] if np2R4b = 0 [there is not an adult at school that youth feels close to] Set np2R4a_a to 2 [agree a little] if np2R4b = 1 [there is an adult at school that youth feels close to] Set np2R4a_b to 3 [disagree a little] if np2R4c = 0 [not getting the supports needed to do well] Set np2R4a_b to 2 [agree a little] if np2R4c = 1 [getting the supports needed to do well] Youth not asked np2K3d equivalent item This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R4a_[a-b] 2: np2R4a_[a-b] 5: [not asked this wave] 3: np3R4a_[a-b]</p> <p>PARENT/GUARDIAN, WAVE 1: np1D12[c,e] 4: np4K3[c,e] 2: np2K3[c-e] 5: [not asked this wave] 3: np3K3[c,e]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4R4a_[a-b]_K3[c,e] 2: np2R4a_[a-b]_K3[c,e] 5: [not asked this wave] 3: np3R4a_[a-b]_K3[c,e]</p>
• np2R4b	R4b (not asked)	An adult at school youth felt close to	<p>Numeric Variable Values 1 Yes 0 No</p>	<p>Base Asked <u>youth</u> respondents np2R4b if np2P2a = 1 [youth was in secondary school in the last year] and HasMR = 1 [youth identified as MR] <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R4b 2: np2R4b 5: [not asked this wave] 3: np3R4b Parent/guardian not asked this question</p>
• np2R4c	R4c (not asked)	Getting services and supports needed to do well at school	<p>Numeric Variable Values 1 Yes 0 No</p>	<p>Base Asked <u>youth</u> respondents np2R4c if np2P2a = 1 [youth was in secondary school in the last year] and HasMR = 1 [youth identified as MR] <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4R4c 2: np2R4c 5: [not asked this wave] 3: np3R4c Parent/guardian not asked this question
<ul style="list-style-type: none"> np2R5...[a-d] np2K1/np2K2 (see below) 	R5(a-d) [B6/C6] K1/K2	How often youth had trouble with the following since the beginning of the secondary school year	Numeric Variable Values np2R5[a-d] and combined 1 Never 2 Just a few times 3 About once a week 4 Almost every day 5 Every day np2K1 and np2K2 1 Very well 2 Pretty well 3 Not very well 4 Not at all well 5 Mixed, some well some not well 6 No interaction	Base Asked <u>youth</u> respondents np2R5[a-d] if np2P2a = 1 [youth was in secondary school in the last year] Asked Part 2 <u>parent/guardian</u> respondents np2K1 and np2K2 if InSchInPastYear = 1 [youth was in secondary school in the last year] <u>Parent/guardian</u> respondents not asked np2R5[b-c] equivalents Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R5_[a-d] 2: np2R5_[a-d] 5: [not asked this wave] 3: np3R5_[a-d] Parent/guardian (not asked R5[b-c] equivalent) 1: np1D11, np1D12 4: np4K1, np5K2 2: np2K1, np2K2 5: [not asked this wave] 3: np3K1, np3K2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4 R5[a,d]_K[1-2] 2: np2R5[a,d]_K[1-2] 5: [not asked this wave] 3: np3 R5[a,d]_K[1-2]
np2K2 How well youth gets along with teachers at his/her school [†] np2R5a How often youth had trouble getting along with teachers* np2R5b How often youth had trouble paying attention in school* np2R5c How often youth had trouble getting his or her homework done* np2K1 How well youth gets along with students at his/her school [†] np2R5d How often youth had trouble getting along with other students* np2R5d_K1			* Response category in youth only † Response category in parent/guardian only	
<ul style="list-style-type: none"> np2R6... np2K4... ...[a-e] np2R6[a-e]_K4[a-e] 	R6a (a-e) [B7(a-e)/ C7(a-e)] K4 (a-e)	If any of the following things happened during this school year	Numeric Variable Values 1 Yes 0 No Notes Set to .a [special missing, not applicable] if np2[R6/K4][a-e] = 3 [not applicable] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2R6[a-e] if np2P2a = 1 [youth was in secondary school in the last year] and np2D2b ≠ 1 or 2 [youth was not home schooled] Asked Part 2 <u>parent/guardian</u> respondents np2K4[a-e] if InSchInPastYear = 1 [youth was in secondary school in the last year] Variable Name by Respondent and Wave
[variable] a np2R6a_K4a [variable] b np2R6b_K4b [variable] c np2R6c_K4c		Youth has had things stolen at school Youth has been bullied at school Youth has bullied others at school	This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable] d np2R6d_K4d		Youth has been teased or called names at school		YOUTH, WAVE 1: [no youth interview] 4: np4R6_[a-e] 2: np2R6_[a-e] 5: [not asked this wave] 3: np3R6_[a-e]
[variable] e np2R6e_K4e		Youth has been physically attacked or in fights at or coming or going to school		PARENT/GUARDIAN, WAVE 1: np1D13[a-e] 4: np4K4_[a-e] 2: np2K4_[a-e] 5: [not asked this wave] 3: np3K4_[a-e]
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4R6[a-e]_K4[a-e] 2: np2R6[a-e]_K4[a-e] 5: [not asked this wave] 3: np3R6[a-e]_K4[a-e]
• np2R7a np2E2b np2R7a_E2b	R7a [B8b/C8b] E2b	Youth went to IEP meeting for special education program	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2R7a if np2P2a = 1 [youth was in secondary school in the last year] and np2D6a or np2D6b = 1 [youth is/was in a special education program] Asked Part 1 <u>parent/guardian</u> respondents np2E2b if InSchInPastYear = 1 [youth was in secondary school in the last year] and np2D6a, np2D6b, or np2D6c = 1 [youth is/was in a special education program] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4R7a 2: np2R7a 5: [not asked this wave] 3: np3R7a PARENT/GUARDIAN, WAVE 1: np1E2b 4: np4E2b 2: np2E2b 5: [not asked this wave] 3: np3E2b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4R7a_E2b 2: np2R7a_E2b 5: [not asked this wave] 3: np3R7a_E2b

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2R7b np2E2d np2R7b_E2d 	R7b [B8c/C8c] E2d	Youth met with secondary teachers to set post-graduation goals	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2R7b if np2P2a = 1 [youth was in secondary school in the last year] and np2D6a or np2D6b = 1 [youth is/was in a special education program]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2E2d if InSchInPastYear = 1 [youth was in secondary school in the last year] and np2D6a, np2D6b, or np2D6c = 1 [youth is/was in a special education program]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4R7b 2: np2R7b 5: [not asked this wave] 3: np3R7b</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1E2d 4: np4E2d 2: np2E2d 5: [not asked this wave] 3: np3E2d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4R7b_E2d 2: np2R7b_E2d 5: [not asked this wave] 3: np3R7b_E2d</p>
<ul style="list-style-type: none"> np2R7c 	R7c [B8d/C8d] (not asked)	Amount of choice student who attended IEP meetings reported having over goals	<p>Numeric Variable Values</p> <p>1 Almost no choice about the goals 2 Some choice 3 A lot of choice 4 Don't know about goals</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2R7c if np2P2a = 1 and np2D6a or np2D6b = 1 [youth was in secondary school in the last year and was in a special education program] and np2R7a or np2R7b = 1 [youth took part in transition or IEP planning]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4R7c 2: np2R7c 5: [not asked this wave] 3: np3R7c</p> <p>Parent/guardian not asked this question</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section R: Secondary School Experiences				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
• np2R7d	R7d [B8e/C8e] (not asked)	Youth who attended IEP or transition meetings wanted to be more or less involved in IEP/transition decisions	<p>Numeric Variable Values</p> <p>1 Wanted to be more involved</p> <p>2 Involved about the right amount</p> <p>3 Wanted to be less involved</p> <hr/> <p>Notes</p> <p>Set to .a [special missing, not applicable] if np2R7d = 4 [no opinion]</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2R7d if np2P2a = 1 and np2D6a or np2D6b = 1 [youth was in secondary school in the last year and was in a special education program] and np2R7a or np2R7b = 1 [youth took part in transition or IEP planning]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4R7d</p> <p>2: np2R7d 5: [not asked this wave]</p> <p>3: np3R7d</p> <p>Parent/guardian not asked this question</p>
• np2R7e	R7e [B8f/C8f] (not asked)	Youth thinks IEP or transition goals are challenging and right for him or her	<p>Numeric Variable Values</p> <p>1 Very challenging and right</p> <p>2 Pretty challenging and right</p> <p>3 Not very challenging and right</p> <p>4 Not at all challenging and right</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2R7e if np2P2a = 1 and np2D6a or np2D6b = 1 [youth was in secondary school in the last year and was in a special education program]; np2R7a or np2R7b = 1 [youth took part in transition or IEP planning]; and np2R7c ≠ 4 [youth did not indicate that he or she did not know about goals]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4R7e</p> <p>2: np2R7e 5: [not asked this wave]</p> <p>3: np3R7e</p> <p>Parent/guardian not asked this question</p>

Section R: Secondary School Experiences Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validation	Variable Name by Respondent and Wave
• None				

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<i>Secondary School Completion/Termination</i>				
• np2S1a np2S1a_D3b	S1a [G1] (not asked)	Youth graduated from high school	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2S1a_D3b to 1 [yes] if no youth data and np2D1k_D2d_D3b = 1 [graduated]</p> <p>Set np2S1a_D3b to 0 [no] if no youth data and np2S1a is missing and np2D1k_D2d_D3b ≠ 1 [left for a reason other than graduated]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S1 if np2P2b ≠ 1 [youth is not currently in high school]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S1a 2: np2S1a 5: np5S1a 3: np3S1a</p> <p>PARENT/GUARDIAN Parent/guardian not specifically asked this question [see notes]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: np5S1a_A2e 2: np2S1a_D3b 3: np3S1a_D1k_D2d_D3b 4: np4S1a_D1k_D2d_D3b</p>
• np2S1b np2D1k_D2d_D3b np2S1b_D3b	S1b D1k, D2d, D3b	Reason youth not currently receiving instruction	<p>Numeric Variable Values</p> <p>1 Graduated 2 Dropped/stopped going 3 Tested to get a diploma 4 Suspended temporarily 5 Expelled permanently 6 Older than age limit 7 Received a certificate 8 Other</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>Set np2S1b to 1 [graduated] if np2S1a = 1 [youth graduated from high school]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S1b if np2P2b, W1Grad, and W1Drop ≠ 1 [youth is not currently in high school and he or she did not drop out or graduate in Wave 1] and np2S1a ≠ 1 [did not graduate from high school]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2D3b if W1Grad, W1Cert, np2D1a and np2D2a ≠ 1 [did not graduate or test out of high school in Wave 1 and was not in secondary school in the last year] and np2D3a ≠ 4 [respondent did not indicate that youth was never in secondary school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S1b 2: np2S1b 5: np5S1b 3: np3S1b</p> <p>PARENT/GUARDIAN, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: np1D5b 2: np2D1k_D2d_D3b 3: np3D1k_D2d_D3b 4: np4D1k_D2d_D3b 5: np5A2e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S1b_D3b 3: np3S1b_D3b 4: np4S1b_D3b 5: np5S1b_A2e
• np2S1c_... np2D3c_... np2S1c_D3c_... ...[01-25]	S1c (1-25) [G2] D3c (1-25)	Reasons for leaving school	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S1c_[01-25] if np2P2b, W1Grad, W1Drop, and np2S1a ≠ 1 [youth is not currently in high school, did not graduate from high school, and he or she did not drop out or graduate in Wave 1] and np2S1b = 2 [youth dropped out] Asked Part 1 <u>parent/guardian</u> respondents np2D3c_[01-25] if W1Grad, W1Cert, np2D1a and np2D2a ≠ 1 and np2D3a ≠ 4 [did not graduate or test out of high school in Wave 1, was not in high school in the last year, and respondent did not indicate that youth was never in secondary school] and np2D3b = 3 [youth dropped out or stopped attending school]
[variable]_01	Academic difficulty/poor grades			
[variable]_02	Disliked school experience			
[variable]_03	School too dangerous			
[variable]_04	Failed required test/graduation exam			
[variable]_05	Lack of appropriate curriculum			
[variable]_06	Poor relations with teachers/staff			
[variable]_07	Poor relationship w/ fellow students			
[variable]_08	Language difficulty			
[variable]_09	Economic reasons			
[variable]_10	Lack of child care			
[variable]_11	Lack of transportation			
[variable]_12	Problems with behavior			
[variable]_13	Substance abuse			
[variable]_14	Illness or disability			
[variable]_15	Pregnancy			
[variable]_16	Entered the criminal justice system			
[variable]_17	Needed at home			
[variable]_18	Religion			
[variable]_19	Moved			
[variable]_20	Parent/guardian influence			
[variable]_21	Friends were dropping out			
[variable]_22	Marriage			
[variable]_23	Joined Armed Forces/military			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_24	To seek or accept employment			
[variable]_25	Left school for other reason			
Secondary School/GED				
<ul style="list-style-type: none"> np2S2a np2K5a np2S2a_K5a 	S2a [G3a] K5a	Youth has taken courses/tests to earn a high school diploma in the last 2 years [or since leaving high school if youth was in high school in the prior wave]r	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S2a if np2P2b, W1Grad, W1Drop, and np2S1a ≠ 1 [youth is not currently in high school, did not graduate from high school, and he or she did not drop out or graduate in Wave 1] and np2S1b ≠ 1, 3, or 6-7 [youth not graduated, certificated, or aged out]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K5a if np2D1j, np2D2c, np2D1k, and np2D2d ≠ [not currently in secondary school and not on summer vacation from high school] and W1cert and W1Grad ≠ 1 and np2d1k and np2d2d ≠ 2 or 3 [youth did not graduate or test out of high school]</p> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: <i>np4S2a</i> 2: np2S2a 5: <i>np5S2a</i> 3: np3S2a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1D3a 4: <i>np4K5a</i> 2: np2K5 5: <i>np5K5a</i> 3: np3K5</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: <i>np4S2a_K5a</i> 2: np2S2a_K5a 5: <i>np5S2a_K5a</i> 3: np3S2a_K5a</p>
<ul style="list-style-type: none"> np2S2b np2K5b np2S2b_K5b 	S2b [G3b] K5b	Youth received a diploma or certificate for coursework/test	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S2b if np2P2b, and W1Grad ≠ 1 [youth is not currently in high school and he or she did not drop out in Wave 1] and np2S1b ≠ 3, or 6-7 [youth not certificated or aged out] and np2S2a = 1 [youth took classes to</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>earn a high school diploma or certificate in the past 2 years/since leaving high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K5b if np2D1j, np2D2c, np2D1k, np2D2d, W1cert, and W1Grad ≠ 1 and np2d2d ≠ 2 or 3 [not currently in secondary school, not on summer vacation from high school and did not graduate or test out of high school] and np2K5a = 1 [youth took classes to earn a high school diploma or certificate in the past 2 years/since leaving high school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S2b 2: np2S2b 5: np5S2b 3: np3S2b</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1D3b 4: np4K5b 2: np2K5b 5: np5K5b 3: np3K5b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S2b_K5b 2: np2S2b_K5b 5: np5S2b_K5b 3: np3S2b_K5b</p>
•	np2S2c np2K5c np2S2c_K5c	S2c [G4] K5c	Youth currently taking classes to earn a high school diploma or certificate	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S2c if np2P2b, and W1Grad ≠ 1 [youth is not currently in high school and he or she did not drop out in Wave 1] and np2S1b ≠ 3, or 6-7 [youth not certificated or aged out] and np2S2a = 1 [youth took classes to earn a high school diploma or certificate in the past 2 years/since leaving high school] and np2S2b ≠ 1 [did not earn a diploma or certificate]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K5c if np2D1j, np2D2c, np2D1k, np2D2d, W1cert, and W1Grad ≠ 1 and np2d2d ≠ 2 or 3 [not currently in secondary school, not on summer vacation from high school and did not graduate or get a certificate] and np2K5a = 1 [youth took classes to earn a high school diploma or certificate in the past</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					2 years/since leaving high school] and np2K5b ≠ 1 [did not earn a diploma or certificate]
					Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S2c 2: np2S2c 5: np5S2c 3: np3S2c PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K5c 2: np2K5c 5: np5K5c 3: np3K5c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S2c_K5c 2: np2S2c_K5c 5: np5S2c_K5c 3: np3S2c_K5c
<ul style="list-style-type: none"> np2S2d np2K5d np2S2d_K5d 	<u>S2d</u> K5d	Youth earned a diploma or a certificate	Numeric Variable Values 1 Diploma 2 Certificate	Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value np2S2d is set to skipped in the combined variable np2S2d_K5d to match Parent/Guardian skip logic	Base Asked <u>youth</u> respondents np2S2d if np2P2b, and W1Grad ≠ 1 [youth is not currently in high school and he or she did not drop out in Wave 1]; and np2S1b ≠ 3, or 6-7 [youth not certificated or aged out]; and np2S2a = 1 [youth took classes to earn a high school diploma or certificate in the past 2 years/since leaving high school] and np2S2b = 1 [got a diploma or certificate] Asked Part 2 <u>parent/guardian</u> respondents np2K5d if np2D1j, np2D2c, np2D1k, np2D2d, W1cert, and W1Grad ≠ 1 and np2d2d ≠ 2 or 3 [not currently in secondary school, not on summer vacation from high school and did not graduate or get a certificate] and np2K5a = 1 [youth took classes to earn a high school diploma or certificate in the past 2 years/since leaving high school] and np2K5b = 1 [got a diploma or certificate]
					Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S2d 2: np2S2da 5: np5S2d 3: np3S2d

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K5d 2: np2K5d 5: np5K5d 3: np3K5d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S2d_K5d 2: np2S2d_K5d 5: np5S2d_K5d 3: np3S2d_K5d
<i>Postsecondary: 2-year or community college</i>				
<ul style="list-style-type: none"> np2S3a np2D4a1 np2S3a_D4a1 	S3a [H1] D4a1	Youth has taken any classes from a 2-year or community college in the last 2 years [or since leaving high school if youth was in high school in the prior wave]	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S3a if np2P2b ≠ 1 [youth is not currently in high school] Asked Part 1 <u>parent/guardian</u> respondents np2D4a1 if np2D1a, np2D2a, np2D1j, np2D1k, np2D2c, and np2D2d ≠ 1 [youth not currently in secondary school and not out because he or she is on summer vacation] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4S3a 2: np2S3a 5: np5S3a 3: np3S3a PARENT/GUARDIAN, WAVE 1: np1D4a 4: np4D4a1 2: np2D4a1 5: np5A3a 3: np3D4a1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3a_D4a1 2: np2S3a_D4a1 5: np5S3a_A3a 3: np3S3a_D4a1
<ul style="list-style-type: none"> np2S3b np2K6a np2S3b_K6a 	(calculated) [H2] (calculated)	Number of months between high school and starting 2-year or community college	Numeric Variable Values Number of months <hr/> Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months)	Base Asked <u>youth</u> respondents np2S3b if np2S3a = 1 [youth has taken classes from a 2- year or community college in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K6a if

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = number of days divided by 30.4] weeks ÷ 4.3 [months = number of weeks divided by 4.3] months [months = number of months] years X 12 [months = number of years multiplied by 12]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3b 2: np2S3b 5: np5S3b 3: np3S3b</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6a 2: np2K6a 5: np5K6a 3: np3K6a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3b_K6a 2: np2S3b_K6a 5: np5S3b_K6a 3: np3S3b_K6a</p>
<ul style="list-style-type: none"> np2S3c np2D4b1 np2S3c_D4b1 	<p>S3c [H3] D4b1</p>	<p>Youth currently taking classes from a 2-year or community college</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set np2[S3c/D4b1] to 0 [no] if np2[S3a/D4a1] = 0 [has not taken classes at this type of institution since high school]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2S3c if np2S3a = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2D4b1 if np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3c 2: np2S3c 5: np5S3c 3: np3S3c</p> <p>PARENT/GUARDIAN, WAVE 1: np1D4b 4: np4D4b1 2: np2D4b1 5: np5A3c 3: np3D4b1</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3c_D4b1 2: np2S3c_D4b1 5: np5S3c_A3c 3: np3S3c_D4b1</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2S3d1 np2K6b1 np2S3d1_K6b1 	(created)	Why youth stopped attending 2-year or community college	<p>Numeric Variable Values</p> <p>2 Graduated or completed the program</p> <p>3 Other reason</p> <hr/> <p>Notes</p> <p>This item was created to be consistent with later waves (Wave 3 and beyond)</p> <p>Set np2[S3d/K6b]1 to .s [skipped] if np2[S3c/Db4]1 = 1 [youth is currently attending 2-year/community college]</p> <p>Set np2[S3d/K6b]1 to 2 [graduated] if np2[S3d/K6b]_01 = 1 [youth stopped attending 2-year/community college because he/she graduated]</p> <p>Set np2[S3d/K6b]1 to 3 [other reason] if any np2[S3d/K6b]_[02-26] = 1 and np2[S3d/K6b]_01 ≠ 1 [youth stopped attending 2-year/community college for reasons other than he/she graduated]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Youth and Part 1 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3d1</p> <p>2: np2S3d1 5: np5S3d1</p> <p>3: np3S3d1</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K6b1</p> <p>2: np2K6b1 5: np5K6b1</p> <p>3: np3K6b1</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3d1_K6b1</p> <p>2: np2S3d1_K6b1 5: np5S3d1_K6b1</p> <p>3: np3S3d1_K6b1</p>
<ul style="list-style-type: none"> np2S3d_... np2K6b_... np2S3d_K6b_... ...[01-26] 	S3d (1-26) [H3 Oth] K6b (1-26)	If youth left for a reason other than graduating, why youth stopped attending 2-year or community college	<p>Numeric Variable Values</p> <p>1 Yes</p> <p>0 No</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>Set np2[S3d/K6b]_[01-26] to .s [skipped] if np2[S3d/K6b]_01 = 1 [graduated]</p> <p>Following reassignment, all values for np2[S3d/K6b]_01 are "0" or missing. Graduation/completion is captured in np2[S3d/K6b]1</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3d_[01-26] if np2S3a = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school] and np2S3c = 0 [youth is not taking classes from a 2-year or community college currently]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6b_[01-26] if np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school] and np2D4b1 ≠ 1 [youth is not currently attending a 2-year or community college]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3d_[01-27]</p> <p>2: np2S3d_[01-26] 5: np5S3d_[01-27]</p>
[variable]_01	Graduated			
[variable]_02	Finished the classes youth wanted/needed to take			
[variable]_03	Changed schools			
[variable]_04	Transportation problems			
[variable]_05	Didn't get services needed			
[variable]_06	Too expensive			
[variable]_07	Didn't have time/conflicted with other demands			
[variable]_08	Poor grades/not doing well			
[variable]_09	Didn't like school			
[variable]_10	Wanted/needed to find a job			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_11 [variable]_12 [variable]_13 [variable]_14 [variable]_15 [variable]_16 [variable]_17 [variable]_18 [variable]_19 [variable]_20 [variable]_21 [variable]_22 [variable]_23 [variable]_24 [variable]_25 [variable]_26	Offered a job/chose to work Wanted to enter military Didn't get into the program he or she wanted Illness/disability Got married Got pregnant/had a child Moved School too dangerous Wanted to travel Friends weren't in school or were dropping out Youth couldn't get along with teachers Youth couldn't get along with other students Couldn't get childcare Parents/family did not want youth to go Other Summer school			3: np3S3d_[01-26] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6b_[01-27] 2: np2K6b_[01-26] 5: np5K6b_[01-27] 3: np3K6b_[01-26] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3d_K6b_[01-27] 2: np2S3d_K6b_[01-26] 5: np5S3d_K6b_[01-27] 3: np3S3d_K6b_[01-26]
• np2S3e np2K6c np2S3e_K6c	SS3e [H5] K6c	Youth was enrolled in 2-year/community college steadily during the school year or off and on	Numeric Variable Values 1 Enrolled steadily 2 Enrolled off and on Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S3e if np2S3a = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K6c if np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3e 2: np2S3e 5: np5S3e 3: np3S3e PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6c 2: np2K6c 5: np5K6c 3: np3K6c

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3c_K6c 2: np2S3e_K6c 5: np5S3c_K6c 3: np3S3c_K6c
<ul style="list-style-type: none"> np2S3f np2K6d np2S3f_K6d 	S3f [H6] K6d	Youth went to 2-year or community college full- or part-time	<p>Numeric Variable Values</p> <p>1 Full-time</p> <p>2 Part-time</p> <p>3 Both, sometimes one, sometimes the other</p> <hr/> <p>Notes</p> <p>Full-time attendance defined as 12 or more units or 12 or more in-class hours</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3f if np2S3a = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6d if np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3f 2: np2S3f 5: np5S3f 3: np3S3f</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K6d 2: np2K6d 5: np5K6d 3: np3K6d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3f_K6d 2: np2S3f_K6d 5: np5S3f_K6d 3: np3S3f_K6d</p>
<ul style="list-style-type: none"> np2S3g np2K6e np2S3g_K6e 	S3g [H7] K6e	Youth took mostly vocational or mostly academic courses at 2-year/community college	<p>Numeric Variable Values</p> <p>1 Mostly vocational</p> <p>2 Mostly academic</p> <p>3 Both vocational and academic courses</p> <p>4 Neither, classes are for personal interest</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3g if np2S3a = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6e if np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3g</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				2: np2S3g 5: np5S3g 3: np3S3g PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6e 2: np2K6e 5: np5K6e 3: np3K6e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3g_K6e 2: np2S3g_K6e 5: np5S3g_K6e 3: np3S3g_K6e
• np2S3h_... np2K6f_... np2S3h_K6f_... ...[01-19]	S3h (1-19) [H7 Oth] K6f (1-19)	Type of job youth trained for at 2-year/community college	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S3h_[01-19] if np2S3a = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]; np2S3g ≠ 4 [youth did not indicate that courses were for personal interest or recreation]; and np2S3g = 1 or 3 [youth takes mostly vocational or a mix of academic and vocational courses] Asked Part 2 <u>parent/guardian</u> respondents np2K6f_[01-16] if np2D4a1 = 1 [youth has taken classes from a 2-year or community college in the last 2 years/since high school]; np2K6e ≠ 4 [respondent did not indicate that courses were for personal interest or recreation]; and np2K6e = 1 or 3 [youth takes mostly vocational or a mix of academic and vocational courses]
[variable]_01	Agriculture, groundskeeping, horticulture			
[variable]_02	Animal care			
[variable]_03	Arts, drama, dance, music, graphic design/arts, fashion design			
[variable]_04	Communications, journalism, TV/radio, entertainment industry			
[variable]_05	Business			
[variable]_06	Child care, early childhood education			
[variable]_07	Clerical			
[variable]_08	Computer support			
[variable]_09	Education, teaching, tutoring			
[variable]_10	Engineering			
[variable]_11	Financial services			
[variable]_12	Food service, restaurant management			
[variable]_13	Health care			
[variable]_14	Marketing, advertising			
[variable]_15	Mechanics			
[variable]_16	Police science, criminal justice			
[variable]_17	Retail sales			
[variable]_18	Skilled crafts			
[variable]_19	Other type of job			Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3h_[01-23] 2: np2S3h_[01-19] 5: np5S3h_[01-23] 3: np3S3h_[01-19] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6f_[01-23] 2: np2K6f_[01-19] 5: np5K6f_[01-23] 3: np3K6f_[01-19] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4S3h_K6f[01-23] 2: np2S3h_K6f[01-19] 5: np5S3h_K6f[01-23] 3: np3S3h_K6f[01-19]
<ul style="list-style-type: none"> np2S3i np2K6h np2S3i_K6h 	S3i [H9] K6h	If youth ever got help with schoolwork at 2-year or community college, like going to a tutor or study center	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3i if np2S3a = 1, and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6h if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3i 2: np2S3i 5: np5S3i 3: np3S3i</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K6h 2: np2K6h 5: np5K6h 3: np3K6h</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3i_K6h 2: np2S3i_K6h 5: np5S3i_K6h 3: np3S3i_K6h</p>
<ul style="list-style-type: none"> np2S3j np2K6i np2S3j_K6i 	S3j [H8] K6i	The 2-year or community college was aware of youth's disability	<p>Numeric Variable Values</p> <p>1 Before youth enrolled there 2 After youth enrolled there 3 School not aware of youth's disability or special needs</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value;</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3j if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2Q5 = 1 [youth indicated a disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6i if</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			else set combined to parent/guardian value	<p>np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation] and NoDisab ≠ 1 [youth has a confirmed disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S3j 2: np2S3j 5: np5S3j 3: np3S3j</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6i 2: np2K6i 5: np5K6i 3: np3K6i</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3j_K6i 2: np2S3j_K6i 5: np5S3j_K6i 3: np3S3j_K6i</p>
<ul style="list-style-type: none"> np2S3k np2K6j np2S3k_K6j 	<p>S3k</p> <hr/> <p>K6j</p>	Youth received any services, accommodations, or other help from the 2-year or community college	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3k if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2S3j ≠ 3 [youth did not indicate that the school was unaware of youth's disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6j if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation]; NoDisab ≠ 1 [youth has a confirmed disability]; and np2K6i ≠ 3 [respondent did not indicate that the school was unaware of youth's disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4S3k 2: np2S3k 5: np5S3k 3: np3S3k PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6j 2: np2K6j 5: np5K6j 3: np3K6j YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3k_K6j 2: np2S3k_K6j 5: np5S3k_K6j 3: np3S3k_K6j
<ul style="list-style-type: none"> np2S3L np2K6k np2S3L_K6k 	S3L K6k	Youth asked for or applied for any services, accommodations, or other help from the 2-year or community college	Numeric Variable Values 1 Yes 0 No Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S3L if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2S3j ≠ 3 [youth did not indicate that the school was unaware of youth's disability] and np2S3k ≠ 1 [youth did not receive services or accommodations from the school] Asked Part 2 <u>parent/guardian</u> respondents np2K6k if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation] and NoDisab ≠ 1 and npK6i ≠ 3 [youth has a confirmed disability and respondent did not indicate that the school was unaware of youth's disability] and np2K6j ≠ 1 [youth did not receive services or accommodations from the school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S31 2: np2S31 5: np5S31 3: np3S31 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6k

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				2: np2K6k 3: np3K6k 5: np5K6k YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3l_K6k 2: np2S3l_K6k 5: np5S3l_K6k 3: np3S3l_K6k
<ul style="list-style-type: none"> np2S3m_... np2K6L_... np2S3m_K6L_... ...[01-38] 	S3m (1-38) [H10-H18] K6l (1-38)	Services or accommodations youth received from 2-year or community college	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3m_[01-38] if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2S3j ≠ 3 [youth did not indicate that the school was unaware of youth's disability] and np2S3k = 1 [youth received services or accommodations from the school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6L_[01-38] if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation] and NoDisab ≠ 1 and np2K6i ≠ 3 [youth has a confirmed disability and respondent did not indicate that the school was unaware of youth's disability] and np2K6j = 1 [youth received services or accommodations from the school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S3m_[01-40] 2: np2S3m_[01-38] 5: np5S3m_[01-40] 3: np3S3m_[01-38]</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6l_[01-40] 2: np2K6l_[01-38] 5: np5K6l_[01-40] 3: np3K6l_[01-38]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>
		<p>Testing accommodations</p> <p>[variable]_01 More time in taking tests</p> <p>[variable]_02 Having tests and other materials read to youth</p> <p>[variable]_03 Different tests</p> <p>[variable]_04 Different grading standards</p> <p>[variable]_05 Different setting to take tests</p> <p>[variable]_06 Instructions given in sign language or manual communication</p> <p>[variable]_07 Scribe to record answers</p> <p>Accommodations in assignments</p> <p>[variable]_08 Additional time to finish assignments</p> <p>[variable]_09 Different assignments</p> <p>Materials/technology adaptations</p> <p>[variable]_10 Large print or Braille materials</p> <p>[variable]_11 Books on tape</p> <p>[variable]_12 Use of computer or spell checker in class or to take tests</p> <p>[variable]_13 Computer software designed for students with disabilities</p> <p>[variable]_14 Computer adapted for student's needs</p> <p>[variable]_15 Special use of calculator</p> <p>Human aides</p> <p>[variable]_16 A reader or interpreter</p> <p>[variable]_17 Note taker in class</p>		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
[variable]_18		A personal aid or instructional assistant to help in class		1: [no youth interview] 4: np4S3m_K6l[01-40]
[variable]_19		Tutor		2: np2S3m_K6l[01-38] 5: np5S3m_K6l[01-40]
[variable]_20		Support person to monitor academic progress, help with managing school workload		3: np3S3m_K6l[01-38]
		Out-of-classroom learning supports		
[variable]_21		A behavior management program		
[variable]_22		Help with learning strategies or study skills		
[variable]_23		Support group for students with disabilities		
[variable]_24		Early registration		
		Physical adaptations in the classrooms		
[variable]_25		Physical changes in the classroom, special desks		
[variable]_26		Changes to equipment		
		Independent living supports		
[variable]_27		Transportation assistance		
[variable]_28		Housing assistance		
[variable]_29		Orientation and mobility services		
[variable]_30		Social activities for students with disabilities		
[variable]_31		Food service arrangements or accommodations		
[variable]_32		Medical supports		
		Therapies		
[variable]_33		Psychological or mental health services or counseling		
[variable]_34		Social work services		
[variable]_35		Occupational therapy or life skills training		
		Other		
[variable]_36		Service coordination or case management		
[variable]_37		Child care		
[variable]_38		Other service or accommodation		
• np2S3m2_... np2K6L2_... np2S3m2_K6L2_...	(collapsed) [H10-H18] (collapsed)	Types of services or accommodations youth received from 2-year or community college	Numeric Variable Values 1 Yes 0 No	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
...[01-11]			Notes	Variable Name by Respondent and Wave
[variable]_01	Testing accommodations		Set np2[S3m/K6L]2_01 to 1 [yes] if any np2[S3m/K6L]_01 - np2[S3m/K6L]_07 = 1 [testing accommodations]	YOUTH, WAVE 1: [no youth interview] 4: np4S3m2_[01-11] 2: np2S3m2_[01-11] 5: np5S3m2_[01-11] 3: np3S3m2_[01-11]
[variable]_02	Accommodations in assignments		Set np2[S3m/K6L]2_02 to 1 [yes] if any np2[S3m/K6L]_08 - np2[S3m/K6L]_09 = 1 [accommodations in assignments]	PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6I2_[01-11] 2: np2K6I2_[01-11] 5: np5K6I2_[01-11] 3: np3K6I2_[01-11]
[variable]_03	Materials/technology adaptations		Set np2[S3m/K6L]2_03 to 1 [yes] if any np2[S3m/K6L]_10 - np2[S3m/K6L]_15 = 1 [materials/technology adaptations]	YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: np5S3m2_K6I2_[01-11] 2: np2S3m2_K6I2_[01-11] 3: np3S3m2_K6I2_[01-11] 4: np4S3m2_K6I2_[01-11]
[variable]_04	Human aides		Set np2[S3m/K6L]2_04 to 1 [yes] if any np2[S3m/K6L]_16 - np2[S3m/K6L]_20 = 1 [human aides]	
[variable]_05	Out-of-classroom learning supports		Set np2[S3m/K6L]2_05 to 1 [yes] if any np2[S3m/K6L]_21 - np2[S3m/K6L]_24 = 1 [Out of classroom learning supports]	
[variable]_06	Physical adaptations in the classrooms		Set np2[S3m/K6L]2_06 to 1 [yes] if any np2[S3m/K6L]_25 - np2[S3m/K6L]_26 = 1 [physical adaptations in classrooms]	
[variable]_07	Independent living supports		Set np2[S3m/K6L]2_07 to 1 [yes] if any np2[S3m/K6L]_27 - np2[S3m/K6L]_32 = 1 [independent living supports]	
[variable]_08	Therapies		Set np2[S3m/K6L]2_08 to 1 [yes] if any np2[S3m/K6L]_33 - np2[S3m/K6L]_36 = 1 [therapies]	
[variable]_09	Service coordination or case management		Set np2[S3m/K6L]2_09 to 1 [yes] if np2[S3m/K6L]_36 = 1 [service coordination or case management]	
[variable]_10	Child care		Set np2[S3m/K6L]2_10 to 1 [yes] if np2[S3m/K6L]_37 = 1 [child care]	
[variable]_11	Other service or accommodation		Set np2[S3m/K6L]2_11 to 1 [yes] if np2[S3m/K6L]_38 = 1 [other supports]	
			If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	
			See np2[S3m/K6L]_[01-38] for detailed types of accommodations/services received	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2S3n np2K6m1 np2S3n_K6m1 	<u>S3n [H19]</u> K6m1	Youth gotten any services or help on his/her own other than what the school had available while at the 2-year or community college	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3n if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6m1 if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation] and NoDisab ≠ 1 [youth has a confirmed disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3n 2: np2S3n 5: np5S3n 3: np3S3n</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K6m1 2: np2K6m1 5: np5K6m1 3: np3K6m1</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3n_K6m1 2: np2S3n_K6m1 5: np5S3n_K6m1 3: np3S3n_K6m1</p>
<ul style="list-style-type: none"> np2S3o 	<u>S3o [H20]</u> (not asked)	How useful the services and accommodations have been in helping youth stay in school and do his/her best at the 2-year or community college	<p>Numeric Variable Values</p> <p>1 Not at all useful 2 Not very useful 3 Somewhat useful 4 Very useful</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3o if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2S3k or np2S3n = 1 [youth received services or accommodations from the school or on his or her own]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				YOUTH, WAVE 1: [no youth interview] 4: np4S3o 2: np2S30 5: np5S3o 3: np3S3o Parent/guardian not asked this question
• np2S3p	S3p [H21] (not asked)	Youth thinks he or she has received enough services and accommodations to help with 2-year or community college	Numeric Variable Values 1 Yes 0 No <hr/> Notes Wave 2 np2S3p values are 1/0 [yes/no]; Wave 3 and later S3p values are scaled as 1 [definitely getting enough] to 4 [definitely not getting enough] This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2S3p if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2S3k or np2S3n = 1 [youth received services or accommodations from the school or on his or her own] Parent/guardian respondents not asked this item <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4S3p 2: np2S3p 5: np5S3p 3: np3S3p Parent/guardian not asked this question
• np2S3q np2K6m2 np2S3q_K6m2	S3q [H4a] K6m2	Youth has gotten a diploma, certificate or license from a 2-year or community college	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S3q if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] Asked Part 2 <u>parent/guardian</u> respondents np2K6m2 if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation] <hr/> Variable Name by Respondent and Wave

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				<p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3q 2: np2S3q 5: np5S3q 3: np3S3q</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K6m2 2: np2K6m2 5: np5K6m2 3: np3K6m2</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3q_K6m2 2: np2S3q_K6m2 5: np5S3q_K6m2 3: np3S3q_K6m2</p>
<ul style="list-style-type: none"> np2S3r np2K6n np2S3r_K6n 	<p>S3r [H4b] K6n</p>	<p>Youth working towards a diploma, certificate or license at 2-year or community college</p>	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S3r if np2S3a = 1 and np2S3g ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and did not indicate that courses were for personal interest or recreation] and np2S3c = 1 [youth is currently attending a 2-year or community college]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K6n if np2D4a1 = 1 and np2K6e ≠ 4 [youth has taken classes from a 2-year or community college in the last 2 years/since high school and respondent did not indicate that courses were for personal interest or recreation] and np2D4b1 = 1 [youth is currently attending a 2-year or community college]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3r 2: np2S3r 5: np5S3r 3: np3S3r</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K6n 2: np2K6n 5: np5K6n 3: np3K6n</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3r_K6n</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2S3r_K6n 3: np3S3r_K6n 5: np5S3r_K6n
<i>Postsecondary: vocational or technical school</i>				
<ul style="list-style-type: none"> np2S4a np2D4a2 np2S4a_D4a2 	S4a [I1] D4a2	Youth has taken any classes from a postsecondary vocational or technical school in the past 2 years [or since leaving high school if youth was in high school in the prior wave]	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S4a if np2P2b ≠ 1 [youth is not currently in high school] Asked Part 1 <u>parent/guardian</u> respondents np2D4a2 if np2D1a, np2D2a, np2D1j, np2D1k, np2D2c, and np2D2d ≠ 1 [youth not currently in secondary school and not out because he or she is on summer vacation] Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4S4a 2: np2S4a 5: np5S4a 3: np3S4a PARENT/GUARDIAN, WAVE 1: np1D4d 4: np4D4a2 2: np2D4a2 5: np5A3e 3: np3D4a2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4a_D4a2 2: np2S4a_D4a2 5: np5S4a_A3e 3: np3S4a_D4a2
<ul style="list-style-type: none"> np2S4b np2K7a np2S4b_K7a 	(calculated) [I2] (calculated)	Number of months between high school and starting postsecondary vocational or technical school	Numeric Variable Values Number of months Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = number of days divided by 30.4] weeks ÷ 4.3 [months = number of weeks divided by 4.3]	Base Asked <u>youth</u> respondents np2S4b if np2P2b and W1NotInsch ≠ 1 [youth is not currently in high school and was not out of school in Wave 1] and np2S4a = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2K7a if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>months [months = number of months] years X 12 [months = number of years multiplied by 12] Limit np2[S4b/K7a] to maximum of 42 months [assume out of school approximately 3 years at most] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4b 2: np2S4b 5: np5S4b 3: np3S4b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7a 2: np2K7a 5: np5K7a 3: np3K7a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4b_K7a 2: np2S4b_K7a 5: np5S4b_K7a 3: np3S4b_K7a</p>
<ul style="list-style-type: none"> np2S4c np2D4b2 np2S4c_D4b2 	<p>S4c [I3] D4b2</p>	<p>Youth currently taking classes from a postsecondary vocational or technical school</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set np2[S4c/D4b2] to 0 [no] if np2[S4a/D4a2] = 0 [has not taken classes at this type of institution since high school] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2S4c if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] Asked Part 1 <u>parent/guardian</u> respondents np2D4b2 if np2D4a2, = 1 [attended postsecondary voc/tech school in the last 2 years/since high school]</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4c 2: np2S4c 5: np5S4c 3: np3S4c PARENT/GUARDIAN, WAVE 1: np1D4d 4: np4D4b2 2: np2D4b2 5: np5A3g 3: np3D4b2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4c_D4b2 2: np2S4c_D4b2 5: np5S4c_A3g 3: np3S4c_D4b2</p>
<ul style="list-style-type: none"> np2S4d1 np2K7b1 	<p>(created)</p>	<p>Why youth stopped attending postsecondary vocational or</p>	<p>Numeric Variable Values 2 Graduated or completed the program</p>	<p>Base <u>Youth</u> and Part 1 <u>parent/guardian</u> respondents with</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2S4d1_K7b1		technical school	<p>3 Other reason</p> <p>Notes This item was created to be consistent with later waves (Wave 3 and beyond) Set to .s [skipped] if np2[S4c/Db42] = 1 [youth is currently attending postsecondary vocational or technical school] Set to 2 [graduated] if np2[S4d/K7b]_01 = 1 [youth stopped attending postsecondary vocational or technical school because he/she graduated] Set to 3 [other reason] if any np2[S4d/K7b]_[02-26] = 1 and np2[S4d/K7b]_01 ≠ 1 [youth stopped attending postsecondary vocational or technical school for reasons other than he/she graduated] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4d1 2: np2S4d1 5: np5S4d1 3: np3S4d1 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7b1 2: np2K7b1 5: np5K7b1 3: np3K7b1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4d1_K7b1 2: np2S4d1_K7b1 5: np5S4d1_K7b1 3: np3S4d1_K7b1</p>
<ul style="list-style-type: none"> np2S4d_... np2K7b_... np2S4d_K7b_... ...[01-26] 	<p>S4d (1-26) [I3_Oth] K7b (1-26)</p>	<p>If youth left for a reason other than graduating, why youth stopped attending postsecondary vocational or technical school</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Text from other specify recoded into existing categories Set np2[S4d/K7b]_[01-26] to .s [skipped] if np2[S4d/K7b]_01 = 1 [graduated] Following reassignment, all values for np2[S4d/K7b]_01 are "0" or missing. Graduation/completion is captured in np2[S4d/K7b]1 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2S4d_[01-26] if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4c = 0 [youth is not currently taking courses at a voc/tech school] Asked Part 2 <u>parent/guardian</u> respondents np2K7b_[01-26] if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and np2D4b2 = 0 [youth is not currently taking courses at a voc/tech school]</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4d_[01-27] 2: np2S4d_[01-26] 5: np5S4d_[01-27] 3: np3S4d_[01-26] PARENT/GUARDIAN, WAVE</p>
[variable]_01	Graduated			
[variable]_02	Finished the classes youth wanted/needed to take			
[variable]_03	Changed schools			
[variable]_04	Transportation problems			
[variable]_05	Didn't get services needed			
[variable]_06	Too expensive			
[variable]_07	Didn't have time/conflicted with other demands			
[variable]_08	Poor grades/not doing well			
[variable]_09	Didn't like school			
[variable]_10	Wanted/needed to find a job			
[variable]_11	Offered a job/chose to work			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_12		Wanted to enter military		1: [not asked this wave] 4: np4K7b_[01-27]
[variable]_13		Didn't get into the program he or she wanted		2: np2K7b_[01-26] 5: np5K7b_[01-27]
[variable]_14		Illness/disability		3: np3K7b_[01-26]
[variable]_15		Got married		YOUTH AND PARENT/GUARDIAN COMBINED, WAVE
[variable]_16		Got pregnant/had a child		1: [no youth interview] 4: np4S4d_K7b_[01-27]
[variable]_17		Moved		2: np2S4d_K7b_[01-26] 5: np5S4d_K7b_[01-27]
[variable]_18		School too dangerous		3: np3S4d_K7b_[01-26]
[variable]_19		Wanted to travel		
[variable]_20		Friends weren't in school or were dropping out		
[variable]_21		Youth couldn't get along with teachers		
[variable]_22		Youth couldn't get along with other students		
[variable]_23		Couldn't get childcare		
[variable]_24		Parents/family did not want youth to go		
[variable]_25		Other		
[variable]_26		Summer school		
• np2S4e np2K7c np2S4e_K7c	S4e [I5] K7c	Youth went to postsecondary vocational or technical school full- or part-time	Numeric Variable Values 1 Full-time 2 Part-time 3 Both, sometimes one, sometimes the other Notes Full-time attendance defined as 12 or more units or 12 or more in-class hours This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S4e if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K7c if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4e 2: np2S4e 5: np5S4e 3: np3S4e PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7c 2: np2K7c 5: np5K7c 3: np3K7c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4e_K7c

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2S4e_K7c 5: np5S4e_K7c 3: np3S4e_K7c
<ul style="list-style-type: none"> np2S4f_... np2K7d_... np2S4f_K7d_... ...[01-20] 	S4f (1-20) [I6_Oth] K7d (1-20)	Type of job youth trained for at postsecondary vocational or technical school	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S4f_[01-20] if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K7d_[01-20] if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4f_[01-22] 2: np2S4f_[01-20] 5: np5S4f_[01-22] 3: np3S4f_[01-20] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7d_[01-22] 2: np2K7d_[01-20] 5: np5K7d_[01-22] 3: np3K7d_[01-20] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4f_K7d_[01-22] 2: np2S4f_K7d_[01-20] 5: np5S4f_K7d_[01-22] 3: np3S4f_K7d_[01-20]
[variable]_01	Agriculture, groundskeeping, horticulture			
[variable]_02	Animal care			
[variable]_03	Arts, drama, dance, music, graphic design/arts, fashion design			
[variable]_04	Communications, journalism, TV/radio, entertainment industry			
[variable]_05	Business			
[variable]_06	Child care, early childhood education			
[variable]_07	Clerical			
[variable]_08	Computer support			
[variable]_09	Education, teaching, tutoring			
[variable]_10	Engineering			
[variable]_11	Financial services			
[variable]_12	Food service, restaurant management			
[variable]_13	Health care			
[variable]_14	Marketing, advertising			
[variable]_15	Mechanics			
[variable]_16	Personal service (beautician, manicurist, masseuse)			
[variable]_17	Police science, criminal justice			
[variable]_18	Retail sales			
[variable]_19	Skilled crafts			
[variable]_20	Other type of job			
<ul style="list-style-type: none"> np2S4g np2K7e np2S4g_K7e 	S4g [I8] K7e	If youth ever got help with schoolwork at postsecondary vocational or technical school, like going to a tutor or study center	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2S4g if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K7e if

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4g 2: np2S4g 5: np5S4g 3: np3S4g PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7e 2: np2K7e 5: np5K7e 3: np3K7e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4g_K7e 2: np2S4g_K7e 5: np5S4g_K7e 3: np3S4g_K7e
<ul style="list-style-type: none"> np2S4h np2K7f np2S4h_K7f 	S4h [I7] K7f	The postsecondary vocational or technical school was aware of youth's disability	Numeric Variable Values 1 Before youth enrolled there 2 After youth enrolled there 3 School not aware of youth's disability or special needs Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S4h if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2Q5 = 1 [youth indicated a disability] Asked Part 2 <u>parent/guardian</u> respondents np2K7f if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and NoDisab ≠ 1 [youth has a confirmed disability] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4h 2: np2S4h 5: np5S4h 3: np3S4h PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7f 2: np2K7f 5: np5K7f 3: np3K7f YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4h_K7f

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2S4h_K7f 5: np5S4h_K7f 3: np3S4h_K7f
<ul style="list-style-type: none"> np2S4i np2K7g np2S4i_K7g 	S4i [18] K7g	Youth received any services, accommodations, or other help from the postsecondary vocational or technical school	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S4i if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4h ≠ 3 [youth did not indicate that school was unaware of youth's disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K7g if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and NoDisab ≠ 1 [youth has a confirmed disability] and np2K7f ≠ 3 [respondent did not indicate that school was unaware of youth's disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S4i 2: np2S4i 5: np5S4i 3: np3S4i</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K7g 2: np2K7g 5: np5K7g 3: np3K7g</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S4i_K7g 2: np2S4i_K7g 5: np5S4i_K7g 3: np3S4i_K7g</p>
<ul style="list-style-type: none"> np2S4j np2K7h np2S4j_K7h 	S4j K7h	Youth asked for or applied for any services, accommodations, or other help from the postsecondary vocational or technical school	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S4j if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school]; np2S4h ≠ 3 [youth did not indicate that school was unaware of youth's disability]; and np2S4i ≠ 1 [youth did not receive services or accommodations from school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K7h if</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school]; NoDisab ≠ 1 [youth has a confirmed disability] and np2K7f ≠ 3 [respondent did not indicate that school was unaware of youth's disability]; and np2K7g ≠ 1 [youth did not receive services or accommodations from school]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4j 2: np2S4j 5: np5S4j 3: np3S4j</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7h 2: np2K7h 5: np5K7h 3: np3K7h</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4j_K7h 2: np2S4j_K7h 5: np5S4j_K7h 3: np3S4j_K7h</p>
<ul style="list-style-type: none"> np2S4k_... np2K7i_... np2S4k_K7i_... ...[01-38] 	<p>S4k (1-38) [I9-I17] K7i (1-38)</p>	<p>Services or accommodations youth received from postsecondary vocational or technical school</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Text from other specify recoded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2S4k_[01-38] if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4h ≠ 3 [youth did not indicate that school was unaware of youth's disability] and np2S4i = 1 [youth received services or accommodations from school] Asked Part 2 <u>parent/guardian</u> respondents np2K7i_[01-38] if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and NoDisab ≠ 1 [youth has a confirmed disability] and np2K7f ≠ 3 [respondent did not indicate that school was unaware of youth's disability] and</p>
	<p>Testing accommodations</p> <p>[variable]_01 More time in taking tests [variable]_02 Having tests and other materials read to youth [variable]_03 Different tests [variable]_04 Different grading standards [variable]_05 Different setting to take tests [variable]_06 Instructions given in sign language or manual communication [variable]_07 Scribe to record answers</p> <p>Accommodations in assignments</p> <p>[variable]_08 Additional time to finish assignments</p>			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_09		Different assignments Materials/technology adaptations		np2K7g = 1 [youth received services or accommodations from school]
[variable]_10		Large print or Braille materials		Variable Name by Respondent and Wave
[variable]_11		Books on tape		YOUTH, WAVE
[variable]_12		Use of computer or spell checker in class or to take tests		1: [no youth interview] 4: np4S4k_[01-40]
[variable]_13		Computer software designed for students with disabilities		2: np2S4k_[01-38] 5: np5S4k_[01-40]
[variable]_14		Computer adapted for student's needs		3: np3S4k_[01-38]
[variable]_15		Special use of calculator Human aides		PARENT/GUARDIAN, WAVE
[variable]_16		A reader or interpreter		1: [not asked this wave] 4: np4K7i_[01-40]
[variable]_17		Note taker in class		2: np2K7i_[01-38] 5: np5K7i_[01-40]
[variable]_18		A personal aid or instructional assistant to help in class		3: np3K7i_[01-38]
[variable]_19		Tutor		YOUTH AND PARENT/GUARDIAN COMBINED, WAVE
[variable]_20		Support person to monitor academic progress, help with managing school workload Out-of-classroom learning supports		1: [no youth interview] 4: np4S4k_K7i_[01-40]
[variable]_21		A behavior management program		2: np2S4k_K7i_[01-38] 5: np5S4k_K7i_[01-40]
[variable]_22		Help with learning strategies or study skills		3: np3S4k_K7i_[01-38]
[variable]_23		Support group for students with disabilities		
[variable]_24		Early registration Physical adaptations in the classrooms		
[variable]_25		Physical changes in the classroom, special desks		
[variable]_26		Changes to equipment Independent living supports		
[variable]_27		Transportation assistance		
[variable]_28		Housing assistance		
[variable]_29		Orientation and mobility services		
[variable]_30		Social activities for students with disabilities		
[variable]_31		Food service arrangements or accommodations		
[variable]_32		Medical supports		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
		Therapies [variable]_33 Psychological or mental health services or counseling [variable]_34 Social work services [variable]_35 Occupational therapy or life skills training Other [variable]_36 Service coordination or case management [variable]_37 Child care [variable]_38 Other service or accommodation		
• np2S4k2_... np2K7i2_... np2S4k2_K7i2_... ...[01-11]	(collapsed [I9-I17]) (collapsed)	Types of services or accommodations youth received from postsecondary vocational or technical school	Numeric Variable Values 1 Yes 0 No Notes Set np2[S4k/K7i]2_01 to 1 [yes] if any np2[S4k/K7i]_01 - np2[S4k/K7i]_07 = 1 [testing accommodations] Set np2[S4k/K7i]2_02 to 1 [yes] if any np2[S4k/K7i]_08 - np2[S4k/K7i]_09 = 1 [Accommodations in assignments] Set np2[S4k/K7i]2_03 to 1 [yes] if any np2[S4k/K7i]_10 - np2[S4k/K7i]_15 = 1 [materials/technology adaptations] Set np2[S4k/K7i]2_04 to 1 [yes] if any np2[S4k/K7i]_16 - np2[S4k/K7i]_20 = 1 [human aides] Set np2[S4k/K7i]2_05 to 1 [yes] if any np2[S4k/K7i]_21 - np2[S4k/K7i]_24 = 1 [out of classroom learning supports] Set np2[S4k/K7i]2_06 to 1 [yes] if any np2[S4k/K7i]_25 - np2[S4k/K7i]_26 = 1 [physical adaptations in classrooms] Set np2[S4k/K7i]2_07 to 1 [yes] if any np2[S4k/K7i]_27 - np2[S4k/K7i]_32 = 1 [independent living supports] Set np2[S4k/K7i]2_08 to 1 [yes] if any np2[S4k/K7i]_33 - np2[S4k/K7i]_36 = 1	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S_4k2[01-11] 2: np2S4k2_[01-11] 5: np5S_4k2[01-11] 3: np3S_4k2[01-11] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7i2_[01-11] 2: np2K7i2_[01-11] 5: np5K7i2_[01-11] 3: np3K7i2_[01-11] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: np5S4k2_K7i2_[01-11] 2: np2S4k2_K7i2_[01-11] 3: np3S4k2_K7i2_[01-11] 4: np4S4k2_K7i2_[01-11]
[variable]_01		Testing accommodations		
[variable]_02		Accommodations in assignments		
[variable]_03		Materials/technology adaptations		
[variable]_04		Human aides		
[variable]_05		Out-of-classroom learning supports		
[variable]_06		Physical adaptations in the classrooms		
[variable]_07		Independent living supports		
[variable]_08		Therapies		
[variable]_09		Service coordination or case management		
[variable]_10		Child care		
[variable]_11		Other service or accommodation		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>[therapies]</p> <p>Set np2[S4k/K7i]2_09 to 1 [yes] if np2[S4k/K7i]_36 = 1 [service coordination or case management]</p> <p>Set np2[S4k/K7i]2_10 to 1 [yes] if np2[S4k/K7i]_37 = 1 [child care]</p> <p>Set np2[S4k/K7i]2_11 to 1 [yes] if np2[S4k/K7i]_38 = 1 [other supports]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p> <p>See np2[S4k/K7i]_[01-38] for detailed types of accommodations/services received</p>	
<ul style="list-style-type: none"> np2S4L np2K7j1 np2S4L_K7j1 	<p>S4L [I18] K7j1</p>	Youth gotten any services or help on his/her own other than what the school had available while at the postsecondary vocational or technical school	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S4L if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K7j1 if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and NoDisab ≠ 1 [youth has a confirmed disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S4l 2: np2S4l 5: np5S4l 3: np3S4l</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K7j1 2: np2K7j1 5: np5K7j1 3: np3K7j1</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S4l_K7j1 2: np2S4l_K7j1 5: np5S4l_K7j1 3: np3S4l_K7j1</p>
<ul style="list-style-type: none"> np2S4m 	<p>S4m [I19]</p>	How useful the services and accommodations have been in	<p>Numeric Variable Values</p> <p>1 Not at all useful</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S4m if</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
	(not asked)	helping youth stay in school and do his/her best at the postsecondary vocational or technical school	2 Not very useful 3 Somewhat useful 4 Very useful <hr/> Notes This item includes data from Youth Mail Survey	np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4i or np2S4L = 1 [youth received services or accommodations from school or on his or her own] Parent/guardian respondents not asked this item <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4m 2: np2S4m 5: np5S4m 3: np3S4m Parent/guardian not asked this question
• np2S4n	S4n [I20] (not asked)	Youth thinks he or she has received enough services and accommodations to help with postsecondary vocational or technical school	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2S4n if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4i or np2S4L = 1 [youth received services or accommodations from school or on his or her own] Parent/guardian respondents not asked this item <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4S4n 2: np2S4n 5: np5S4 3: np3S4n Parent/guardian not asked this question
• np2S4o np2K7j2 np2S4o_K7j2	S4o [I4a] K7j2	Youth has gotten a diploma, certificate or license from a postsecondary vocational or technical school	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2S4o if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K7j2 if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				If youth surveyed, set combined item to youth value; else set combined to parent/guardian value Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4o 2: np2S4o 5: np5S4o 3: np3S4o PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7j2 2: np2K7j2 5: np5K7j2 3: np3K7j2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4o_K7j2 2: np2S4o_K7j2 5: np5S4o_K7j2 3: np3S4o_K7j2
<ul style="list-style-type: none"> np2S4p np2K7k np2S4p_K7k 	(calculated) [14b] (calculated)	Number of months it took to complete the program for a diploma, certificate or license from postsecondary vocational or technical school	Numeric Variable Values 1 Yes 0 No	Base Asked <u>youth</u> respondents np2S4p if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4o = 1 [youth received a diploma, certificate, or license from the voc/tech school] Asked Part 2 <u>parent/guardian</u> respondents np2K7k if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and np2K7j2 = 1 [youth received a diploma, certificate, or license from the voc/tech school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S4p 2: np2S4p 5: np5S4p 3: np3S4p PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K7k 2: np2K7k 5: np5K7k 3: np3K7k YOUTH AND PARENT/GUARDIAN COMBINED, WAVE

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4S4p_K7k 2: np2S4p_K7k 5: np5S4p_K7k 3: np3S4p_K7k
<ul style="list-style-type: none"> np2S4q np2K7L np2S4q_K7L 	S4q [I4f] K7L	Youth working towards a diploma, certificate or license at postsecondary vocational or technical school	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months)</p> <p>If metric = [metric] then number of months calculated as number of</p> <p>hours ÷ 166.7 [months = number of hours divided by 166.7]</p> <p>days ÷ 30.4 [months = number of days divided by 30.4]</p> <p>weeks ÷ 4.3 [months = number of weeks divided by 4.3]</p> <p>months [months = number of months]</p> <p>years X 12 [months = number of years multiplied by 12]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked youth respondents np2S4q if np2S4a = 1 [youth took classes from a postsecondary voc/tech school in the last 2 years/since high school] and np2S4c = 1 [youth is currently attending voc/tech school]</p> <p>Asked Part 2 parent/guardian respondents np2K7L if np2D4a2 = 1 [youth took classes from a postsecondary vocational, technical, or business school in the last 2 years/since high school] and np2D4b2 = 1 [youth is currently attending voc/tech school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S4p 2: np2S4p 5: np5S4p 3: np3S4p</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K7k 2: np2K7k 5: np5K7k 3: np3K7k</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S4p_K7k 2: np2S4p_K7k 5: np5S4p_K7k 3: np3S4p_K7k</p>
<i>Postsecondary: 4-year college or university</i>				
<ul style="list-style-type: none"> np2S5a np2D4a3 np2S5a_D4a3 	S5a [J1] D4a3	Youth has taken any classes from a 4-year college or university in the past 2 years [or since leaving high school if youth was in high school in the prior wave]	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked youth respondents np2S5a if np2P2b ≠ 1 [youth is not currently in high school]</p> <p>Asked Part 1 parent/guardian respondents np2D4a3 if np2D1a, np2D2a, np2D1j, np2D1k, np2D2c, and np2D2d ≠ 1 [youth not currently in secondary school and not out because he or she is on summer vacation]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave	
				Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: <i>np4S5a2</i> 2: np2S5a 5: <i>np5S5a2</i> 3: np3S5a PARENT/GUARDIAN, WAVE 1: np1D4f 4: <i>np4D4Aa3</i> 2: np2D4a3 5: <i>np5A3j</i> 3: np3D4a3 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: <i>np4S5a2_D4Aa3</i> 2: np2S5a_D4a3 5: <i>np5S5a2_A3j</i> 3: np3S5a_D4a3	
<ul style="list-style-type: none"> np2S5b np2K8a np2S5b_K8a 	(calculated)	Number of months between high school and starting 4-year college or university	Numeric Variable Values Number of months <hr/> Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = number of days divided by 30.4] weeks ÷ 4.3 [months = number of weeks divided by 4.3] months [months = number of months] years X 12 [months = number of years multiplied by 12] Limit np2[S5b/K8a] to maximum of 42 months [assume out of school approximately 3 years at most] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S5b if np2P2b and W1NotInsch ≠ 1 [youth is not currently in high school and was not out of school in Wave 1] and np2S5a = 1 [youth attended a 4-year college or university or in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2K8a if np2D4a3= 1 [youth attended a 4-year college or university in the last 2 years]	
				Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5b 2: np2S5b 5: np5S5b 3: np3S5b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8a 2: np2K8a 5: np5K8a 3: np3K8a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5b_K8a 2: np2S5b_K8a 5: np5S5b_K8a 3: np3S5b_K8a	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2S5c np2D4b3 np2S5c_D4b3 	S5c [J3] D4b3	Youth currently taking classes from a 4-year college or university	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2S5c if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Asked Part 1 <u>parent/guardian</u> respondents np2D4b3 if np2D4a3 = 1 [attended a 4-year college/university in the last 2 years/since high school]
			<p>Notes</p> Set np2S5c to 0 [no] if np2S5a = 0 [has not taken classes at this type of institution since high school] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4S5c 2: np2S5c 5: np5S5c 3: np3S5c PARENT/GUARDIAN, WAVE 1: np1D4g 4: np4D4b3 2: np2D4b3 5: np5A3k 3: np3D4b3 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5c_D4b3 2: np2S5c_D4b3 5: np5S5c_A3k 3: np3S5c_D4b3
<ul style="list-style-type: none"> np2S5d1 np2K8b1 np2S5d1_K8b1 	(created)	Why youth stopped attending 4-year college or university	<p>Numeric Variable Values</p> 2 Graduated or completed the program 3 Other reason	<p>Base</p> <u>Youth</u> and Part 1 <u>parent/guardian</u> respondents with responses to any of the collapsed items
			<p>Notes</p> This item was created to be consistent with later waves (Wave 3 and beyond) Set to .s [skipped] if np2[S5c/Db43] = 1 [youth is currently attending 4-year college or university] Set to 2 [graduated] if np2[S5d/K8b]_01 = 1 [youth stopped attending 4-year college or university because he/she graduated] Set to 3 [other reason] if any np2[S5d/K8b]_02-26] = 1 and np2[S5d/K8b]_01 ≠ 1 [youth stopped attending 4-year college or university for reasons other than	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4S5d1 2: np2S5d1 5: np5S5d1 3: np3S5d1 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8b1 2: np2K8b1 5: np5K8b1 3: np3K8b1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5d1_K8b1 2: np2S5d1_K8b1 5: np5S5d1_K8b1 3: np3S5d1_K8b1

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			he/she graduated] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2S5d_... np2K8b_... np2S5d_K8b_... ...[01-26] 	S5d (1-26) [J3_Oth] K8b (1-26)	If youth left for a reason other than graduating, why youth stopped attending 4-year college or university	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories Set np2[S5d/K8b]_[01-26] to .s [skipped] if np2[S5d/K8b]_01 = 1 [graduated] Following reassignment, all values for np2[S5d/K8b]_01 are "0" or missing. Graduation/completion is captured in np2[S5d/K8b]1 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S5d_[01-26] if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2S5c = 0 [youth is not currently attending 4-year college or university] Asked Part 2 <u>parent/guardian</u> respondents np2K8b_[01-26] if np2D4a3= 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2D4b3 ≠ 1 [youth is not currently attending 4-year college or university]
[variable]_01	Graduated			Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5d_[01-27] 2: np2S5d_[01-26] 5: np5S5d_[01-27] 3: np3S5d_[01-26] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8b_[01-27] 2: np2K8b_[01-26] 5: np5K8b_[01-27] 3: np3K8b_[01-26] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5d_K8b_[01-27] 2: np2S5d_K8b_[01-26] 5: np5S5d_K8b_[01-27] 3: np3S5d_K8b_[01-26]
[variable]_02	Finished the classes youth wanted/needed to take			
[variable]_03	Changed schools			
[variable]_04	Transportation problems			
[variable]_05	Didn't get services needed			
[variable]_06	Too expensive			
[variable]_07	Didn't have time/conflicted with other demands			
[variable]_08	Poor grades/not doing well			
[variable]_09	Didn't like school			
[variable]_10	Wanted/needed to find a job			
[variable]_11	Offered a job/chose to work			
[variable]_12	Wanted to enter military			
[variable]_13	Didn't get into the program he or she wanted			
[variable]_14	Illness/disability			
[variable]_15	Got married			
[variable]_16	Got pregnant/had a child			
[variable]_17	Moved			
[variable]_18	School too dangerous			
[variable]_19	Wanted to travel			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_20 [variable]_21 [variable]_22 [variable]_23 [variable]_24 [variable]_25 [variable]_26		Friends weren't in school or were dropping out Youth couldn't get along with teachers Youth couldn't get along with other students Couldn't get childcare Parents/family did not want youth to go Other Summer school		
• np2S5e np2K8c np2S5e_K8c	SS5e [J5] K8c	Youth was enrolled in 4-year college or university steadily during the school year or off and on	Numeric Variable Values 1 Enrolled steadily 2 Enrolled off and on Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S5e if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K8c if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5e 2: np2S5e 5: np5S5e 3: np3S5e PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8c 2: np2K8c 5: np5K8c 3: np3K8c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5e_K8c 2: np2S5e_K8c 5: np5S5e_K8c 3: np3S5e_K8c
• np2S5f np2K8d np2S5f_K8d	S5f [J6] K8d	Youth went to 4-year college or university full- or part-time	Numeric Variable Values 1 Full-time 2 Part-time 3 Both, sometimes one, sometimes the other Notes Full-time attendance defined as 12 or more units or 12 or more in-class hours This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2S5f if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K8d if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	1: [no youth interview] 4: np4S5f 2: np2S5f 5: np5S5f 3: np3S5f PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8d 2: np2K8d 5: np5K8d 3: np3K8d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5f_K8d 2: np2S5f_K8d 5: np5S5f_K8d 3: np3S5f_K8d
<ul style="list-style-type: none"> np2S5g_... np2K8e_... np2S5g_K8e_... ...[01-17] 	S5g (1-17) [J7_Oth] K8e (1-17)	Major or course of study at 4-year college or university	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S5g_[01-17] if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K8e_[01-17] if np2D4a3= 1 [youth attended a 4-year college or university in the last 2 years/since high school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S5g_[01-23] 2: np2S5g_[01-17] 5: np5S5g_[01-23] 3: np3S5g_[01-17]</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8e_[01-23] 2: np2K8e_[01-17] 5: np5K8e_[01-23] 3: np3K8e_[01-17]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5g_K8e_[01-23] 2: np2S5g_K8e_[01-17] 5: np5S5g_K8e_[01-23] 3: np3S5g_K8e_[01-17]</p>
[variable]_01	Agriculture, horticulture, viticulture, forestry			
[variable]_02	Arts, drama, dance, music, graphic design/arts, fashion design			
[variable]_03	Communications, journalism, TV/radio, entertainment industry			
[variable]_04	Business marketing/management			
[variable]_05	Computer science, programming, artificial intelligence, information technologies			
[variable]_06	Education, teaching, child development, early childhood education, home economics			
[variable]_07	English, literature, library science			
[variable]_08	History; political science; economics; sociology; social sciences; psychology; humanities; public policy; philosophy; religion; urban, women's, American, or ethnic studies; international relations			
[variable]_09	Liberal arts, general studies			
[variable]_10	Mathematics, statistics			
[variable]_11	Pre-med, nursing, public health, physical therapy, recreation therapy, pre-veterinary			
[variable]_12	Science, biology, earth science geology, physics, chemistry, environmental science			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_13 [variable]_14 [variable]_15 [variable]_16 [variable]_17	Police science, criminal justice Engineering (electrical mechanical, chemical) Foreign language Undeclared, undecided Other major or course of study			
• np2S5h np2K8f np2S5h_K8f	S5h [J9] K8f	If youth ever got help with schoolwork at 4-year college or university, like going to a tutor or study center	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S5h if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Asked Part 2 <u>parent/guardian</u> respondents np2K8f if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5h 2: np2S5h 5: np5S5h 3: np3S5h PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8f 2: np2K8f 5: np5K8f 3: np3K8f YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5h_K8j 2: np2S5h_K8j 5: np5S5h_K8j 3: np3S5h_K8j
• np2S5i np2K8g np2S5i_K8g	S5i [J8] K8g	The 4-year college or university was aware of youth's disability	Numeric Variable Values 1 Before youth enrolled there 2 After youth enrolled there 3 School not aware of youth's disability or special needs Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S5i if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2Q5 = 1 [youth indicated a disability] Asked Part 2 <u>parent/guardian</u> respondents np2K8g if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and NoDisab ≠ 1 [has a confirmed disability] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5i

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				2: np2S5i 5: np5S5i 3: np3S5i PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8g 2: np2K8g 5: np5K8g 3: np3K8g YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5i_K8g 2: np2S5i_K8g 5: np5S5i_K8g 3: np3S5i_K8g
<ul style="list-style-type: none"> np2S5j np2K8h np2S5j_K8h 	S5j K8h	Youth received any services, accommodations, or other help from the 4-year college or university	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2S5j if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2S5i ≠ 3 [youth did not indicate the school was unaware of disability]
			<p>Notes</p> If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 <u>parent/guardian</u> respondents np2K8hf if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and NoDisab ≠ 1 [has a confirmed disability] and np2K8g ≠ 3 [youth did not indicate the school was unaware of disability]
				<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4S5j 2: np2S5j 5: np5S5j 3: np3S5j PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8h 2: np2K8h 5: np5K8h 3: np3K8h YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5j_K8h 2: np2S5j_K8h 5: np5S5j_K8h 3: np3S5j_K8h
<ul style="list-style-type: none"> np2S5k np2K8i 	S5k K8i	Youth asked for or applied for any services, accommodations, or other help	<p>Numeric Variable Values</p> 1 Yes	<p>Base</p> Asked <u>youth</u> respondents np2S5k if np2S5a = 1 [youth attended a 4-year college or

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2S5k_K8i		from the 4-year college or university	0 No Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	university in the last 2 years/since high school] and np2S5i ≠3 [youth did not indicate the school was unaware of disability] and np2S5j ≠ 1 [youth did not receive services or accommodations from school] Asked Part 2 <u>parent/guardian</u> respondents np2K8i if np2D4a3= 1 [youth attended a 4-year college or university in the last 2 years/since high school] and NoDisab ≠ 1 [has a confirmed disability] and np2K8g ≠3 [youth did not indicate the school was unaware of disability] and np2K8h ≠ 1 [youth did not receive services or accommodations from school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5k 2: np2S5k 5: np5S5k 3: np3S5k PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8i 2: np2K8i 5: np5K8i 3: np3K8i YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5k_K8i 2: np2S5k_K8i 5: np5S5k_K8i 3: np3S5k_K8i
<ul style="list-style-type: none"> np2S5L_... np2K8j_... np2S5L_K8j_... ...[01-38] 	S5l (1-38) [J10-J18] K8j (1-38)	Services or accommodations youth received from 4-year college or university	Numeric Variable Values 1 Yes 0 No Notes Text from other specify recoded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2S5L_[01-38] if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2S5i ≠3 and np2S5j = 1[youth did not indicate the school was unaware of disability and received services or accommodations from school] Asked Part 2 <u>parent/guardian</u> respondents np2K8j_[01-38] if np2D4a3= 1 [youth attended a 4-year college or university in the last 2 years/since high school] and
	Testing accommodations			
[variable]_01	More time in taking tests			
[variable]_02	Having tests and other materials read to youth			
[variable]_03	Different tests			
[variable]_04	Different grading standards			
[variable]_05	Different setting to take tests			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_06		Instructions given in sign language or manual communication		NoDisab ≠ 1 and np2K8g ≠ 3 and np2K8h = 1 [has a confirmed disability, did not indicate the school was unaware of disability, and youth received services or accommodations from school] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S51_[01-40] 2: np2S51_[01-38] 5: np5S51_[01-40] 3: np3S51_[01-38] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8j_[01-40] 2: np2K8j_[01-38] 5: np5K8j_[01-40] 3: np3K8j_[01-38] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S51_K8j_[01-40] 2: np2S51_K8j_[01-38] 5: np5S51_K8j_[01-40] 3: np3S51_K8j_[01-38]
[variable]_07		Scribe to record answers		
		Accommodations in assignments		
[variable]_08		Additional time to finish assignments		
[variable]_09		Different assignments		
		Materials/technology adaptations		
[variable]_10		Large print or Braille materials		
[variable]_11		Books on tape		
[variable]_12		Use of computer or spell checker in class or to take tests		
[variable]_13		Computer software designed for students with disabilities		
[variable]_14		Computer adapted for student's needs		
[variable]_15		Special use of calculator		
		Human aides		
[variable]_16		A reader or interpreter		
[variable]_17		Note taker in class		
[variable]_18		A personal aid or instructional assistant to help in class		
[variable]_19		Tutor		
[variable]_20		Support person to monitor academic progress, help with managing school workload		
		Out-of-classroom learning supports		
[variable]_21		A behavior management program		
[variable]_22		Help with learning strategies or study skills		
[variable]_23		Support group for students with disabilities		
[variable]_24		Early registration		
		Physical adaptations in the classrooms		
[variable]_25		Physical changes in the classroom, special desks		
[variable]_26		Changes to equipment		
		Independent living supports		
[variable]_27		Transportation assistance		
[variable]_28		Housing assistance		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_29		Orientation and mobility services		
[variable]_30		Social activities for students with disabilities		
[variable]_31		Food service arrangements or accommodations		
[variable]_32		Medical supports		
		Therapies		
[variable]_33		Psychological or mental health services or counseling		
[variable]_34		Social work services		
[variable]_35		Occupational therapy or life skills training		
		Other		
[variable]_36		Service coordination or case management		
[variable]_37		Child care		
[variable]_38		Other service or accommodation		
• np2S5L2_... np2K8j2_... np2S5L2_K8j2_... ...[01-11]	(collapsed) [J10-J18] (collapsed)	Types of services or accommodations youth received from 4-year college or university	Numeric Variable Values 1 Yes 0 No Notes Set np2[S5L/K8j]2_01 to 1 [yes] if any np2[S5L/K8j]_01 - np2[S5L/K8j]_07 = 1 [testing accommodations] Set np2[S5L/K8j]2_02 to 1 [yes] if any np2[S5L/K8j]_08 - np2[S5L/K8j]_09 = 1 [Accommodations in assignments] Set np2[S5L/K8j]2_03 to 1 [yes] if any np2[S5L/K8j]_10 - np2[S5L/K8j]_15 = 1 [materials/technology adaptations] Set np2[S5L/K8j]2_04 to 1 [yes] if any np2[S5L/K8j]_16 - np2[S5L/K8j]_20 = 1 [human aides] Set np2[S5L/K8j]2_05 to 1 [yes] if any np2[S5L/K8j]_21 - np2[S5L/K8j]_24 = 1 [Out of classroom learning supports] Set np2[S5L/K8j]2_06 to 1 [yes] if any np2[S5L/K8j]_25 - np2[S5L/K8j]_26 = 1 [physical adaptations in classrooms]	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5I2_[01-11] 2: np2S5I2_[01-11] 5: np5S5I2_[01-11] 3: np3S5I2_[01-11] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K8j2_[01-11] 2: np2K8j2_[01-11] 5: np5K8j2_[01-11] 3: np3K8j2_[01-11] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5I2_K8j2_[01-11] 2: np2S5I2_K8j2_[01-11] 5: np5S5I2_K8j2_[01-11] 3: np3S5I2_K8j2_[01-11]
[variable]_01		Testing accommodations		
[variable]_02		Accommodations in assignments		
[variable]_03		Materials/technology adaptations		
[variable]_04		Human aides		
[variable]_05		Out-of-classroom learning supports		
[variable]_06		Physical adaptations in the classrooms		
[variable]_07		Independent living supports		
[variable]_08		Therapies		
[variable]_09		Service coordination or case management		
[variable]_10		Child care		
[variable]_11		Other service or accommodation		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>Set np2[S5L/K8j]2_07 to 1 [yes] if any np2[S5L/K8j]_27 - np2[S5L/K8j]_32 = 1 [independent living supports]</p> <p>Set np2[S5L/K8j]2_08 to 1 [yes] if any np2[S5L/K8j]_33 - np2[S5L/K8j]_36 = 1 [therapies]</p> <p>Set np2[S5L/K8j]2_09 to 1 [yes] if np2[S5L/K8j]_36 = 1 [service coordination or case management]</p> <p>Set np2[S5L/K8j]2_10 to 1 [yes] if np2[S5L/K8j]_37 = 1 [child care]</p> <p>Set np2[S5L/K8j]2_11 to 1 [yes] if np2[S5L/K8j]_38 = 1 [other supports]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p> <p>See np2[S4k/K7i]_[01-38] for detailed types of accommodations/services received</p>	
<ul style="list-style-type: none"> np2S5m np2K8j1 np2S5m_K8j1 	S5m [J19] K8j1	Youth gotten any services or help on his/her own other than what the school had available while at the 4-year college or university	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S5m if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K8j1 if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and NoDisab ≠ 1 [has a confirmed disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5m 2: np2S5m 5: np5S5m 3: np3S5m</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K8j1 2: np2K8j1 5: np5K8j1 3: np3K8j1</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S5m_K8j1 2: np2S5m_K8j1 5: np5S5m_K8j1</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				3: np3S5m_K8j1
• np2S5n	S5n [J20] (not asked)	How useful the services and accommodations have been in helping youth stay in school and do his/her best at the 4-year college or university	<p>Numeric Variable Values</p> <p>1 Not at all useful</p> <p>2 Not very useful</p> <p>3 Somewhat useful</p> <p>4 Very useful</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S5n if np2S5a = 1 [youth is not currently in high school and attended a 4-year college or university in the last 2 years/since high school] and np2S5j or np2S5m = 1 [youth received services or accommodations from school or on his or her own]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5n</p> <p>2: np2S5n 5: np5S5n</p> <p>3: np3S5n</p> <p>Parent/guardian not ask this question</p>
• np2S5o	S5o [J21] (not asked)	Youth thinks he or she has received enough services and accommodations to help with 4-year college or university	<p>Numeric Variable Values</p> <p>1 Yes</p> <p>0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S5o if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2S5j or np2S5m = 1 [youth received services or accommodations from school or on his or her own]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5o</p> <p>2: np2S5o 5: np5S5o</p> <p>3: np3S5o</p> <p>Parent/guardian not ask this question</p>
• np2S5p np2K8k np2S5p_K8k	S5p [J4a] K8k	Youth has gotten a diploma, certificate or license from a 4-year college or university	<p>Numeric Variable Values</p> <p>1 Yes</p> <p>0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value;</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S5p if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K8k if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5p 2: np2S5p 5: np5S5p 3: np3S5p</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K8k 2: np2K8k 5: np5K8k 3: np3K8k</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S5p_K8k 2: np2S5p_K8k 5: np5S5p_K8k 3: np3S5p_K8k</p>
•	np2S5q np2K8L np2S5q_K8L	S5q [J4b] K8L	Youth working towards a diploma, certificate or license at 4-year college or university	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2S5q if np2S5a = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2S5c = 1 [youth is currently attending a 4-year college or university]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2K8L if np2D4a3 = 1 [youth attended a 4-year college or university in the last 2 years/since high school] and np2D4b3 = 1 [youth is currently attending a 4-year college or university]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5q 2: np2S5q 5: np5S5q 3: np3S5q</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4K8l 2: np2K8l 5: np5K8l 3: np3K8l</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S5q_K8l 2: np2S5q_K8l 5: np5S5q_K8l 3: np3S5q_K8l</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2S3a_S4a_S5a np2D4a1_D4a2_D4a3 np2S3a_S4a_S5a_D4a1_D4a2_D4a3 	(collapsed)	Youth attended any postsecondary institution since high school	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set np2[S3a_S4a_S5a/D4a1_D4a2_D4a3] to 1 [yes] if np2[S3a/D4a1], np2[S4a/D4a2], and np2[S5a/D4a3] = 1 [took classes at a postsecondary institution since high school] Set to 0 [no] if np2[S3a/D4a1], np2[S4a/D4a2], and np2[S5a/D4a3] ≠ 1 [has not taken classes at a postsecondary institution since high school] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 1 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: <i>np4S3a_S4a_S5a</i> 2: np2S3a_S4a_S5a 5: <i>np5S3a_S4a_S5a</i> 3: np3S3a_S4a_S5a PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: <i>np4D4a1_D4a2_A3i</i> 2: np2D4a1_D4a2_D4a3 5: <i>np5A3a_A3e_A3i</i> 3: np3D4a1_D4a2_D4a3 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3a_S4a_S5a_D4a1_D4a2_D4a3 3: np3S3a_S4a_S5a_D4a1_D4a2_D4a3 4: <i>np4S3a_S4a_S5a_D4a1_D4a2_D4a3</i> 5: <i>np5S3a_S4a_S5a_A3a_A3e_A3i</i></p>
<ul style="list-style-type: none"> np2S3a_D4a1_ever 	(created)	Youth has ever taken any classes from a 2-year or community college since leaving high school [if ever reported in current or prior wave]	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set to 1 [yes] if np1D4a or np2[S3a/D4a1] or = 1 [reported that youth took courses in current or prior wave] Set to 0 [no] if np2[S3a/D4a1] = 0 [did not report that youth took courses in current wave] or np2[S3a/D4a1] missing and np1D4a = 0 [if data available from a prior wave, did not attend this type of school at that time] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 1 parent/guardian respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3a_ever 2: [not created this wave] 5: np5S3a_ever 3: np3S3a_ever PARENT/GUARDIAN, WAVE 1: [not applicable] 4: np4D4a1_ever 2: [not created this wave] 5: np5A3a_ever 3: np3D4a1_ever YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S3a_D4a1_ever 2: np2S3a_D4a1_ever 5: np5S3a_A3a_ever 3: np3S3a_D4a1_ever</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
• np2S4a_D4a2_ever	(created)	Youth has ever taken any classes from a postsecondary vocational school since leaving high school [if ever reported in current or prior wave]	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set to 1 [yes] if np1D4d or np2[S4a/D4a2] = 1 [reported that youth took courses in current or prior wave]</p> <p>Set to 0 [no] if np2[S4a/D4a2] = 0 [did not report that youth took courses in current wave] or np2[S4a/D4a2] = .missing and np1D4d = 0 [if data available from a prior wave, did not attend this type of school at that time]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Youth and Part 1 parent/guardian respondents with responses to items listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S4a_ever 2: [not created this wave] 5: np5S4a_ever 3: np3S4a_ever</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not applicable] 4: np4D4a2_ever 2: [not created this wave] 5: np5A3e_ever 3: np3D4a2_ever</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S4a_D4a2_ever 2: np2S4a_D4a2_ever 5: np5S4a_A3e_ever 3: np3S4a_D4a2_ever</p>
• np2S5a_D4a3_ever	(created)	Youth has ever taken any classes from a 4-year college or university since leaving high school [if ever reported in current or prior wave]	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set to 1 [yes] if np1D4f or np2[S5a/D4a3] = 1 [reported that youth took courses in current or prior wave]</p> <p>Set to 0 [no] if np2[S5a/D4a3] ≠ 1 [did not report that youth took courses in current wave] or np2[S5a/D4a3] = .missing and np1D4f = 0 [if data available from a prior wave, did not attend this type of school at that time]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Youth and Part 1 parent/guardian respondents with responses to items listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5a_ever 2: [not created this wave] 5: np5S5a_ever 3: np3S5a_ever</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not applicable] 4: np4D4a3_ever 2: [not created this wave] 5: np5A3i_ever 3: np3D4a3_ever</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S5a_D4a3_ever 2: np2S5a_D4a3_ever 5: np5S5a_A3i_ever 3: np3S5a_D4a3_ever</p>
• np2PostSec_ever	(created)	Youth ever attended any postsecondary institution since leaving high school [if ever reported in current or prior wave]	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set to 1 [yes] if</p>	<p>Base</p> <p>Youth and Part 1 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			<p>np2[S3a/D4a1]_ever, np2[S4a/D4a2]_ever, or np2[S5a/D4a3]_ever = 1 [took classes at a postsecondary institution in a current or prior wave]</p> <p>Set to 0 [no] if np2[S3a/D4a1]_ever, np2[S4a/D4a2]_ever, and np2[S5a/D4a3]_ever ≠ 1 [has not taken classes at a postsecondary institution in a current or prior wave]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>1: [no youth interview] 4: np4S3a_S4a_S5a_ever 2: [not created this wave] 5: np5S3a_S4a_S5a_ever 3: np3S3a_S4a_S5a_ever</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 2: [not created this wave] 3: np3D4a1_D4a2_D4a3_ever 4: np4D4a1_D4a2_D4a3_ever 5: np5D4a1_A3e_A3i_ever</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2PostSec_ever 3: np3PostSec_ever 4: np4PostSec_ever 5: np5PostSec_ever</p>
<ul style="list-style-type: none"> np2S3c_S4c_S5c np2D4b1_D4b2_D4b3 np2S3c_S4c_S5c_D4b1_D4b2_D4b3 	(collapsed)	Youth is currently attending a postsecondary institution	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set to 1 [yes] if any np2[S3c/D4b1], np2[S4c/D4b2], or np2[S5c/D4b3] = 1 [youth is currently attending a postsecondary institution]</p> <p>Set to 0 [no] if any np2[S3c/D4b1], np2[S4c/D4b2], and np2[S5c/D4b3] ≠ 1 [youth is not attending a postsecondary institution currently]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base <u>Youth</u> and Part 1 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3c_S4c_S5c 2: np2S3c_S4c_S5c 5: np5S3c_S4c_S5c 3: np3S3c_S4c_S5c</p> <p>Parent/Guardian Wave 1: [not created this wave] 4: np4D4b1_D4b2_D4b3 2: np2D4b1_D4b2_D4b3 5: np5A3c_A3g_A3k 3: np3D4b1_D4b2_D4b3</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3c_S4c_S5c_D4b1_D4b2_D4b3 3: np3S3c_S4c_S5c_D4b1_D4b2_D4b3 4: np4S3c_S4c_S5c_D4b1_D4b2_D4b3 5: np5S3c_S4c_S5c_A3c_A3g_A3k</p>
<ul style="list-style-type: none"> np2S3d1_S4d1_S5d1 np2K6b1_K7b1_K8b1 np2S3d1_S4d1_S5d1_K6b1_K7b1_K8b1 	(created)	Why youth stopped attending postsecondary institution	<p>Numeric Variable Values 2 Graduated or completed the program 3 Other reason</p> <p>Notes This item was created to be consistent with later</p>	<p>Base <u>Youth</u> and Part 1 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			<p>waves (Wave 3 and beyond)</p> <p>Set to 2 [graduated] if np2[S3d/K6b]1, np2[S4d/K7b]1, or np2[S5d/K8b]1 = 2 [youth stopped attending postsecondary because he/she graduated]</p> <p>Else set to 3 [other reason] if np2[S3d/K6b]1, np2[S4d/K7b]1, or np2[S5d/K8b]1 = 3 [youth stopped attending postsecondary for reasons other than he/she graduated]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>1: [no youth interview] 4: np4S3d1_S4d1_S5d1 2: np2S3d1_S4d1_S5d1 5: np5S3d1_S4d1_S5d1 3: np3S3d1_S4d1_S5d1</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6b1_K7b1_K8b1 2: np2K6b1_K7b1_K8b1 5: np5K6b1_K7b1_K8b1 3: np3K6b1_K7b1_K8b1</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3d1_S4d1_S5d1_K6b1_K7b1_K8b1 3: np3S3d1_S4d1_S5d1_K6b1_K7b1_K8b1 4: np4S3d1_S4d1_S5d1_K6b1_K7b1_K8b1 5: np5S3d1_S4d1_S5d1_K6b1_K7b1_K8b1</p>
• np2S3e_S5e	(collapsed)	Youth attended postsecondary school(s) steadily or off and on	<p>Numeric Variable Values 1 Enrolled steadily 0 Enrolled off and on</p> <p>Notes Set to 1 [steadily] if np2S3e or np2S5e = 1 [youth attended postsecondary school(s) full-time]</p> <p>Set to 2 [off and on] if np2S3e or np2S5e = 2 and np2S3e or np2S5e ≠ 1 [youth attended postsecondary school(s) off and on, not full-time]</p> <p>This item was asked youth who were attending either 2-year or 4-year colleges, it was not asked for youth attending postsecondary vocational school in Wave 2</p>	<p>Base <u>Youth</u> respondents with responses to any of the collapsed items <u>Parent/guardian</u> respondents not asked these items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3e_S4e1_S5e 2: np2S3e_S5e 5: np5S3e_S4e1_S5e 3: np3S3e_S4e1_S5e</p> <p>Parent/Guardian Wave 1: [not asked this wave] 4: np4K6c_K7c1_K8c 2: [not asked this wave] 5: np5K6c_K7c1_K8c 3: np3K6c_K7c1_K8c</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: [not asked this wave] 3: np3S3e_S4e1_S5_K6c_K7c1_K8c 4: np4S3e_S4e1_S5_K6c_K7c1_K8c 5: np5S3e_S4e1_S5_K6c_K7c1_K8c</p>
• np2S3f_S4e_S5f np2K6d_K7c_K8d np2S3f_S4e_S5f_ K6d_K7c_K8d	(collapsed)	Youth attended postsecondary full- or part-time	<p>Numeric Variable Values 1 Full-time 2 Part-time 3 Both, sometimes one, sometimes the other</p> <p>Notes</p>	<p>Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>Set to 3 [both] if np2[S3f/K6d], np2[S4e/K7c], or np2[S5f/K8d] = 3 [youth attended both full- and part-time]</p> <p>Else set to 1 [full-time] if np2[S3f/K6d], np2[S4e/K7c], or np2[S5f/K8d] = 1 and np2[S3f/K6d], np2[S4e/K7c], and np2[S5f/K8d] ≠ 3 [youth attended full-time but not both full- and part-time]</p> <p>Else set to 2 [part-time] if np2[S3f/K6d], np2[S4e/K7c], or np2[S5f/K8d] = 2 and np2[S3f/K6d], np2[S4e/K7c], and np2[S5f/K8d] ≠ 1 or 3 [youth attended part-time only]</p> <p>Full-time attendance defined as 12 or more units or 12 or more in-class hours</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>1: [no youth interview] 4: np4S3f_S4e_S5f 2: np2S3f_S4e_S5f 5: np5S3f_S4e_S5f 3: np3S3f_S4e_S5f</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6d_K7c_K8d 2: np2K6d_K7c_K8d 5: np5K6d_K7c_K8d 3: np3K6d_K7c_K8d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3f_S4e_S5f_K6d_K7c_K8d 3: np3S3f_S4e_S5f_K6d_K7c_K8d 4: np4S3f_S4e_S5f_K6d_K7c_K8d 5: np5S3f_S4e_S5f_K6d_K7c_K8d</p>
<ul style="list-style-type: none"> np2S3i_S4g_S5h np2K6h_K7e_K8f np2S3i_S4g_S5h_ K6h_K7e_K8f 	(collapsed)	Youth got help with school work at his or her postsecondary school(s)	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set to 1 [yes] if np2[S3i/K6h], np2[S4g/K7e], or np2[S5h/K8f] = 1 [youth received help from postsecondary institution]</p> <p>Set to 0 [no] if np2[S3i/K6h], np2[S4g/K7e], and np2[S5h/K8f] ≠ 1 [youth did not receive help from postsecondary institution]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3i_S4g_S5h 2: np2S3i_S4g_S5h 5: np5S3i_S4g_S5h 3: np3S3i_S4g_S5h</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6h_K7e_K8f 2: np2K6h_K7e_K8f 5: np5K6h_K7e_K8f 3: np3K6h_K7e_K8f</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3i_S4g_S5h_K6h_K7e_K8f 3: np3S3i_S4g_S5h_K6h_K7e_K8f 4: np4S3i_S4g_S5h_K6h_K7e_K8f 5: np5S3i_S4g_S5h_K6h_K7e_K8f</p>
<ul style="list-style-type: none"> np2S3j_S4h_S5i np2K6i_K7f_K8g 	(collapsed)	Postsecondary school(s) aware of youth's disability or special need before or after he or she	<p>Numeric Variable Values 1 Before youth enrolled there 2 After youth enrolled there</p>	<p>Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2S3j_S4h_S5i_K6i_K7f_K8g		was enrolled.	<p>3 School not aware of youth’s disability or special needs</p> <p>Notes Set to 1 [before] if np2[S3j/K6i], np2[S4h/K7f], or np2[S5i/K8g] = 1 [before youth enrolled]</p> <p>Else set to 2 [after] if np2[S3j/K6i], np2[S4h/K7f], or np2[S5i/K8g] = 2 and np2[S3j/K6i], np2[S4h/K7f], and np2[S5i/K8g] ≠ 1 [postsecondary school(s) aware after youth enrolled, not before]</p> <p>Else set to 3 [not aware] if np2[S3j/K6i], np2[S4h/K7f], or np2[S5i/K8g] = 3 and np2[S3j/K6i], np2[S4h/K7f], and np2[S5i/K8g] ≠ 1 or 2 [postsecondary school(s) not aware of youth’s disability at any time]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3j_S4h_S5 2: np2S3j_S4h_s5i 5: np5S3j_S4h_S5i 3: np3S3j_S4h_S5i</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6i_K7f_K8g 2: np2K6i_K7f_K8g 5: np5K6i_K7f_K8g 3: np3K6i_K7f_K8g</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3j_S4h_s5i_K6i_K7f_K8g 3: np3S3j_S4h_s5i_K6i_K7f_K8g 4: np4S3j_S4h_s5i_K6i_K7f_K8g 5: np5S3j_S4h_s5i_K6i_K7f_K8g</p>
<ul style="list-style-type: none"> np2S3k_S4i_S5j np2K6j_K7g_K8h np2S3k_S4i_S5j_K6j_K7g_K8h 	(collapsed)	Youth received services from his or her postsecondary school(s)	<p>Numeric Variable Values 1 Yes 0 No</p> <p>Notes Set to 1 [yes] if np2[S3k/K6j], np2[S4k/K7h], or np2[S5j/K8h] = 1 [youth received services from postsecondary institution]</p> <p>Set to 0 [no] if np2[S3k/K6j], np2[S4k/K7h], and np2[S5j/K8h] ≠ 1 [youth did not receive services from postsecondary institution]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3k_S4i_S5j 2: np2S3k_S4i_S5j 5: np5S3k_S4i_S5j 3: np3S3k_S4i_S5j</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4K6j_K7g_K8h 2: np2K6j_K7g_K8h 5: np5K6j_K7g_K8h 3: np3K6j_K7g_K8h</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3k_S4i_S5j_K6j_K7g_K8h 3: np3S3k_S4i_S5j_K6j_K7g_K8h 4: np4S3k_S4i_S5j_K6j_K7g_K8h 5: np5S3k_S4i_S5j_K6j_K7g_K8h</p>
<ul style="list-style-type: none"> np2S3n_S4l_S5m 	(collapsed)	Youth got services or help on	Numeric Variable Values	Base

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
		his or her own beyond what was offered by postsecondary school(s)	1 Yes 0 No Notes Set to 1 [yes] if np2S3n, np2S4l, or np2S5m = 1 [youth got services on his or her own] Set to 0 [no] if np2S3n, np2S4l, and np2S5m ≠ 1 [youth did not get services on his or her own]	Youth respondents with responses to any of the collapsed items Parent/guardian respondents not asked these items in Wave 2 Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3n_S4l_S5m 2: np2S3n_S4l_S5m 5: np5S3n_S4l_S5m 3: np3S3n_S4l_S5m PARENT/GUARDIAN, WAVE 1: [not asked this wave] 2: [not asked this wave] 3: np3 K6m1_K7j1_K8j1 4: np4 K6m1_K7j1_K8j1 5: np5 K6m1_K7j1_K8j1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: [parent/guardian not asked this wave] 3: np3S3n_S4l_S5m_K6m1_K7j1_K8j1 4: np4S3n_S4l_S5m_K6m1_K7j1_K8j1 5: np5S3n_S4l_S5m_K6m1_K7j1_K8j1
• np2S3o_S4m_S5n	(collapsed)	How useful services and accommodations were in helping youth stay in postsecondary school(s) and doing his or her best	Numeric Variable Values 1 Not at all useful 2 Not very useful 3 Somewhat useful 4 Very useful Notes Set to 4 [very] if np2S3o, np2S4m, or np2S5n = 4 [one or more response reported that services were very useful] Else set to 3 [somewhat] if np2S3o, np2S4m, or np2S5n = 3 and np2S3o, np2S4m, and np2S5n ≠ 4 [one or more response reported that services were somewhat useful but none reported that they were very useful] Else set to 2 [not very] if np2S3o, np2S4m, or np2S5n = 2 and np2S3o, np2S4m, and np2S5n ≠ 3 or 4 [one or more	Base Youth respondents with responses to any of the collapsed items Parent/guardian respondents not asked these items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3o_S4m_S5n 2: np2S3o_S4m_S5n 5: np5S3o_S4m_S5n 3: np3S3o_S4m_S5n Parent/guardian not asked this question

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			response reported that services were not very useful and none reported that they were useful] Else set to 1 [not at all] if np2S3o, np2S4m, or np2S5n = 1 and np2S3o, np2S4m, and np2S5n ≠ 2-4 [one or more response reported that services were not at all useful and none reported that they were useful]	
• np2S3p_S4n_S5o	(collapsed)	Youth thought he or she was getting enough services and accommodations at postsecondary school(s)	Numeric Variable Values 1 Yes 0 No Notes Set to 1 [yes] if np2S3p, np2S4n, or np2S5o = 1 [youth got enough services or accommodations] Set to 0 [no] if np2S3p, np2S4n, and np2S5o ≠ 1 [youth did not get enough services on his or her own]	Base Youth respondents with responses to any of the collapsed items Parent/guardian respondents not asked these items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3p_S4n_S5o 2: np2S3p_S4n_S5o 5: np5S3p_S4n_S5o 3: np3S3p_S4n_S5o Parent/guardian not asked this question
• np2S3m2_S4k2_S5L2_... np2K6L2_K7i2_K8j2_... np2S3m2_S4k2_S5L2_K6L2_K7i2_K8j2_... ...[01-11]	(collapsed)	Services or accommodations youth received from postsecondary school(s)	Numeric Variable Values 1 Yes 0 No Notes np2[S3m2_S4k2_S5L/K6L2_K7i2_K8j]2_[01-11] to 1 [yes] if associated np[2S3m/K6L]2, np2[S4k/K7i]2, np2[S5L/K8j]2_[01-11] = 1 [received this service] np2[S3m2_S4k2_S5L/K6L2_K7i2_K8j]2_[01-11] to 0 [no] if associated np2[S3m/K6L]2, np2[S4k/K7i]2, np2[S5L/K8j]2_[01-11] = 0 [did not receive this service from any source] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 2: np2S3m2_S4k2_S5L2_[01-11] 3: np3S3m2_S4k2_S5L2_[01-11] 4: np4S3m2_S4k2_S5L2_[01-11] 5: np5S3m2_S4k2_S5L2_[01-11] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 2: np2K6L2_K7i2_K8j2_[01-11] 3: np3K6L2_K7i2_K8j2_[01-11] 4: np4K6L2_K7i2_K8j2_[01-11] 5: np5K6L2_K7i2_K8j2_[01-11] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3m2_S4k2_S5L2_K6L2_K7i2_K8j2_
[variable]_01	Testing accommodations			
[variable]_02	Accommodations in assignments			
[variable]_03	Materials/technology adaptations			
[variable]_04	Human aides			
[variable]_05	Out-of-classroom learning supports			
[variable]_06	Physical adaptations in the classrooms			
[variable]_07	Independent living supports			
[variable]_08	Therapies			
[variable]_09	Service coordination or case management			
[variable]_10	Child care			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_11		Other service or accommodation		[01-11] 3: np3S3m_PostSecAccomm_[01-11] 4: np4S3m_PostSecAccomm_[01-11] 5: np5S3m_PostSecAccomm_[01-11]
<ul style="list-style-type: none"> np2S3d_att np2K6b_att np2S3d_K6b_att 	(created)	Youth's attendance status at 2-year/community college	<p>Numeric Variable Values</p> <p>1 Currently enrolled</p> <p>2 Left because graduated or received a diploma or certificate</p> <p>3 Left for other reason</p> <hr/> <p>Notes</p> <p>Set to 1 [currently enrolled] if np2[S3c/D4b1] = 1</p> <p>Else set to 2 [graduated/got diploma or certificate] if np2[S3d1/K6b1] = 2 or np2[S3q/K6m2] = 1 [youth left because he/she graduated or youth received a diploma, certificate, or license from this institution]</p> <p>Else set to 3 [left for other reason] if np2[S3c/D4b1] = 0 and np2[S3d1/K6b1] ≠ 2 and np2[S3q/K6m2] ≠ 1 [not currently enrolled and did not leave because he/she graduated or received a diploma, certificate, or license]</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S3d_att 2: np2S3d_att 5: np5S3d_att 3: np3S3d_att</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 4: np4K6b_att 2: np2K6b_att 5: np5K6b_att 3: np3K6b_att</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3d_K6b_att 2: np2S3d_K6b_att 5: np5S3d_K6b_att 3: np3S3d_K6b_att</p>
<ul style="list-style-type: none"> np2S4d_att np2K7b_att np2S4d_K7b_att 	(created)	Youth's attendance status at postsecondary vocational or technical school	<p>Numeric Variable Values</p> <p>1 Currently enrolled</p> <p>2 Left because graduated or received a diploma or certificate</p> <p>3 Left for other reason</p> <hr/> <p>Notes</p> <p>Set to 1 [currently enrolled] if np2[S4c/D4b2] = 1</p> <p>Else set to 2 [graduated/got diploma or certificate] if np2[S4d1/K7b1] = 2 or np2[S4o/K7j2] = 1 [youth left because he/she graduated or youth received a diploma, certificate, or license from this institution]</p> <p>Else set to 3 [left for other reason] if np2[S4c/D4b2] = 0 and np2[S4d1/K7b1] ≠ 2 and</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S4d_att 2: np2S4d_att 5: np543d_att 3: np3S4d_att</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 4: np4K7b_att 2: np2K7b_att 5: np5K7b_att 3: np3K7b_att</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S4d_K7b_att 2: np2S4d_K7b_att 5: np5S4d_K7b_att</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			np2[S4o/K7j2] ≠ 1 [not currently enrolled and did not leave because he/she graduated or received a diploma, certificate, or license]	3: np3S4d_K7b_att
<ul style="list-style-type: none"> np2S5d_att np2K8b_att np2S5d_K8b_att 	(created)	Youth's attendance status at 4-year college/university	<p>Numeric Variable Values</p> <p>1 Currently enrolled</p> <p>2 Left because graduated or received a diploma or certificate</p> <p>3 Left for other reason</p> <hr/> <p>Notes</p> <p>Set to 1 [currently enrolled] if np2[S5c/D4b3] = 1</p> <p>Else set to 2 [graduated/got diploma or certificate] if np2[S5d1/K8b1] = 2 or np2[S5p/K8k] = 1 [youth left because he/she graduated or youth received a diploma, certificate, or license from this institution]</p> <p>Else set to 3 [left for other reason] if np2[S5c/D4b3] = 0 and np2[S5d1/K8b1] ≠ 2 and np2[S5p/K8k] ≠ 1 [not currently enrolled and did not leave because he/she graduated or received a diploma, certificate, or license]</p>	<p>Base</p> <p>Youth and Part 2 parent/guardian respondents with responses to variables listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4S5d_att</p> <p>2: np2S5d_att 5: np5S5d_att</p> <p>3: np3S5d_att</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 4: np4K8b_att</p> <p>2: np2K8b_att 5: np5K8b_att</p> <p>3: np3K8b_att</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4S3d_K6b_att</p> <p>2: np2S5d_K8b_att 5: np5S3d_K6b_att</p> <p>3: np3S3d_K6b_att</p>
<ul style="list-style-type: none"> np2S3d_S4d_S5d_... np2K6b_K7b_K8b_... np2S3d_S4d_S5dK6b_K7b_K8b_...[01-26] 	(collapsed)	If youth left for a reason other than graduating, why youth stopped attending postsecondary school	<p>Numeric Variable Values</p> <p>1 Yes</p> <p>0 No</p> <hr/> <p>Notes</p> <p>Set nps[S3d_S4d_S5d/K6b_K7b_K8b]_[01-26] to 1 if corresponding np2[S3d/K6b]_, np2[S4d/K7b]_, or np2[S5d/K8b]_[01-26] = 1 [indicated this reason for any postsecondary institution]</p> <p>Set np2[S3d_S4d_S5d/K6b_K7b_K8b]_[01-26] to 0 if corresponding np2[S3d/K6b]_, np2[S4d/K7b]_, and np2[S5d/K8b]_[01-26] ≠ 1 [did not indicate this reason for any postsecondary institution]</p> <p>If youth surveyed, set combined item to youth value;</p>	<p>Base</p> <p>Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview]</p> <p>2: np2 S3d_S4d_S5d_[01-26]</p> <p>3: np3 S3d_S4d_S5d_[01-26]</p> <p>4: np4 S3d_S4d_S5d_[01-27]</p> <p>5: np5 S3d_S4d_S5d_[01-27]</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave]</p> <p>2: np2K6b_K7b_K8b_[01-26]</p> <p>3: np3K6b_K7b_K8b_[01-26]</p> <p>4: np4K6b_K7b_K8b_[01-27]</p> <p>5: np5K6b_K7b_K8b_[01-27]</p>
[variable]_01	Graduated			
[variable]_02	Finished the classes youth wanted/needed to take			
[variable]_03	Changed schools			
[variable]_04	Transportation problems			
[variable]_05	Didn't get services needed			
[variable]_06	Too expensive			
[variable]_07	Didn't have time/conflicted with other demands			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_08 [variable]_09 [variable]_10 [variable]_11 [variable]_12 [variable]_13 [variable]_14 [variable]_15 [variable]_16 [variable]_17 [variable]_18 [variable]_19 [variable]_20 [variable]_21 [variable]_22 [variable]_23 [variable]_24 [variable]_25 [variable]_26	Poor grades/not doing well Didn't like school Wanted/needed to find a job Offered a job/chose to work Wanted to enter military Didn't get into the program he or she wanted Illness/disability Got married Got pregnant/had a child Moved School too dangerous Wanted to travel Friends weren't in school or were dropping out Youth couldn't get along with teachers Youth couldn't get along with other students Couldn't get childcare Parents/family did not want youth to go Other Summer school	else set combined to parent/guardian value		YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3d_S4d_S5d_K6b_K7b_K8b_[01-26] 3: np3S3d_S4d_S5d_K6b_K7b_K8b_[01-26] 4: np4S3d_S4d_S5d_K6b_K7b_K8b_[01-27] 5: np5S3d_S4d_S5d_K6b_K7b_K8b_[01-27]
• np2S3d_S4d_S5d_att np2K6b_K7b_K8b_att np2S3d_S4d_S5d_K6b_K7b_K8b_att	(collapsed)	Youth's attendance status at postsecondary institution	Numeric Variable Values 1 Currently enrolled 2 Left because graduated or received a diploma or certificate 3 Left for other reason Notes Set to 1 [currently enrolled] if any np2[S3d_K6b, S4d_K7b, or S5d_K8b]_att = 1 [currently attending any postsecondary] Else set to 2 [graduated/got diploma or certificate] if any np2[S3d_K6b, S4d_K7b, or S5d_K8b]_att = 2 and np2[S3d_K6b, S4d_K7b, and S5d_K8b]_att ≠ 1 [graduated from a postsecondary and is not currently attending any postsecondary institution] Else set to 3 [left for other reason] if	Base Youth and Part 2 parent/guardian respondents with responses to variables listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3d_S4d_S5d_att 2: np2S3d_S4d_S5d_att 5: np5S3d_S4d_S5d_att 3: np3S3d_S4d_S5d_att PARENT/GUARDIAN, WAVE 1: [not created this wave] 2: np2K6b_K7b_K8b_att 3: np3K6b_K7b_K8b_att 4: np4K6b_K7b_K8b_att 5: np5K6b_K7b_K8b_att

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			any np2[S3d_K6b, S4d_K7b, or S5d_K8b]_att = 3 and np2[S3d_K6b, S4d_K7b, and S5d_K8b]_att ≠ 1 or 2 [not currently attending and left postsecondary for reason other than graduated or received a diploma/certificate]	YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [not created this wave] 2: np2S3d_S4d_S5d_K6b_K7b_K8b_att 3: np3S3d_S4d_S5d_K6b_K7b_K8b_att 4: np4S3d_S4d_S5d_K6b_K7b_K8b_att 5: np5S3d_S4d_S5d_K6b_K7b_K8b_att
<ul style="list-style-type: none"> np2S3q_out np2K6m2_out np2S3q_K6m2_out 	(created)	If youth is no longer attending 2-year/community college, he or she graduated or received a diploma or certificate	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes</p> <p>Set to 1 [yes] if np3[S3d1/K6b1] = 2 [left because he/she graduated] or np2[S3q/K6m2] = 1 [received a diploma, certificate, or license from this institution]</p> <p>Set to 0 [no] if np2[S3q/K6m2] ne 1 and np2[S3d1/K6b1] = 3 [did not receive a diploma, certificate, or license and left this institution for a reason other than graduating]</p> <p>Set to .s [skipped] if np2[S3c/D4b1] ne 0 [did not indicate he/she has left this institution]</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S3q_out 2: np2S3q_out 5: np5S3q_out 3: np3S3q_out</p> <p>PARENT/GUARDIAN, WAVE 1: [not created this wave] 2: np2K6m2_out 3: np3K6m2_out 4: np4K6m2_out 5: np5K6m2_out</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2S3q_K6m2_out 3: np3S3q_K6m2_out 4: np4S3q_K6m2_out 5: np5S3q_K6m2_out</p>
<ul style="list-style-type: none"> np2S4o_out np2K7j2_out np2S4o_K7j2_out 	(created)	If youth is no longer attending postsecondary vocational or technical school, he or she graduated or received a diploma or certificate	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes</p> <p>Set to 1 [yes] if np3[S4d1/K7b1] = 2 [left because he/she graduated] or np2[S4o/K7j2] = 1 [received a diploma, certificate, or license from this institution]</p> <p>Set to 0 [no] if np2[S4o/K7j2] ne 1 and np2[S4d1/K7b1] = 3 [did not receive a diploma, certificate, or license and</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4S4o_out 2: np2S4o_out 5: np5S4o_out 3: np3S4o_out</p> <p>PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4K7j2_out 2: np2K7j2_out 5: np5K7j2_out 3: np3K7j2_out</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			left this institution for a reason other than graduating] Set to .s [skipped] if np2[S4c/D4b2] ne 0 [did not indicate he/she has left this institution]	YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S4o_K7j2_out 2: np2S4o_K7j2_out 5: np5S4o_K7j2_out 3: np3S4o_K7j2_out
• np2S5p_out np2K8k_out np2S5p_K8k_out	(created)	If youth is no longer attending 4-year college/university, he or she graduated or received a diploma or certificate	Numeric Variable Values 1 Yes 0 No Notes Set to 1 [yes] if np3[S5d1/K8b1] = 2 [left because he/she graduated] or np2[S5p/K8k] = 1 [received a diploma, certificate, or license from this institution] Set to 0 [no] if np2[S5p/K8k] ne 1 and np2[S5d1/K8b1] = 3 [did not receive a diploma, certificate, or license and left this institution for a reason other than graduating] Set to .s [skipped] if np2[S5c/D4b3] ne 0 [did not indicate he/she has left this institution]	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S5p_out 2: np2S5p_out 5: np5S5p_out 3: np3S5p_out PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4K8k_out 2: np2K8k_out 5: np5K8k_out 3: np3K8k_out YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4S5p_K8k_out 2: np2S5p_K8k_out 5: np5S5p_K8k_out 3: np3S5p_K8k_out
• np2S3q_S4o_S5p_out np2K6m2_K7j2_K8k_out np2S3q_S4o_S5p_K6m2_K7j2_K8k_out	(collapsed)	If youth is no longer attending postsecondary, he or she graduated or received a diploma or certificate	Numeric Variable Values 1 Yes 0 No Notes Set to 1 [yes] if any np2[S3q_K6m2, S4o_K7j2, or S5p_K8k]_out = 1 [left a postsecondary institution because he/she graduated or received a diploma or certificate] Else set to 0 [no] if any np2[S3q_K6m2, S4o_K7j2, or S5p_K8k]_out = 0 [if youth left a postsecondary institution, left for reasons other than he/she graduated or received a diploma or certificate]	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4S3q_S4o_S5p_out 2: np2S3q_S4o_S5p_out 5: np5S3q_S4o_S5p_out 3: np3S3q_S4o_S5p_out PARENT/GUARDIAN, WAVE 1: [not created this wave] 2: np2K6m2_K7j2_K8k_out 3: np3K6m2_K7j2_K8k_out 4: np4K6m2_K7j2_K8k_out 5: np5K6m2_K7j2_K8k_out YOUTH AND PARENT/GUARDIAN COMBINED, WAVE

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				1: [no youth interview] 2: np2S3q_S4o_S5p_K6m2_K7j2_K8k_out 3: np3S3q_S4o_S5p_K6m2_K7j2_K8k_out 4: np4S3q_S4o_S5p_K6m2_K7j2_K8k_out 5: np5S3q_S4o_S5p_K6m2_K7j2_K8k_out
<ul style="list-style-type: none"> np2PStat2yr_Ever 	(created)	Youths attendance status for a 2-year/community college as reported in current or prior wave	<p>Numeric Variable Values</p> 0 Has not attended as of this wave 1 Left/did not complete 2 Currently attending 3 Graduated/completed and currently attending 4 Graduated/completed	<p>Base Youth and Part 2 parent/guardian respondents with responses to variables listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4PStat2yr_Ever 2: np2PStat2yr_Ever 5: np5PStat2yr_Ever 3: np3PStat2yr_Ever</p>
			<p>Notes Set to missing if np2S3a_D4a1_ever is missing Set to 0 [has not attended] if np2S3a_D4a1_ever = 0 [has not attended a 2-year/community college in current or prior wave] Set to 3 [graduated/completed and still attending] if np2[S3d/K6b]_01 or np2[S3q/K6m2] = 1 or np2[S3d1/K6b1] = 2 [youth graduated] or np2[S5c/D4b3] = 1 [currently attending a 4-year college/university, assume completed 2-year] and np2[S3c/D4b1] = 1 [currently attending 2-year/community college] Else set to 2 [graduated/completed] if np2[S3d/K6b]_01 or np2[S3q/K6m2] = 1 or np2[S3d1/K6b1] = 2 [youth graduated] or np2[S5c/D4b3] = 1 [currently attending a 4-year college/university, assume completed 2-year] Else set to 2 [currently attending] if np2[S3c/D4b1] = 1 [currently attending 2-year/community college] Else set to 1 [left/did not complete] if np2[S3d1/K6b1] = 3 [left/did not complete] or np1D4b = 1 [attended in prior wave and no</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			completion status this wave] Else set to .d [status unknown]	
• np2PStatVoc_Ever	(created)	Youths attendance status for a postsecondary vocational institution as reported in current or prior wave	<p>Numeric Variable Values</p> <p>0 Has not attended as of this wave</p> <p>1 Left/did not complete</p> <p>2 Currently attending</p> <p>3 Graduated/completed and currently attending</p> <p>4 Graduated/completed</p> <hr/> <p>Notes</p> <p>Set to missing if np2S4a_D4a2_ever is missing</p> <p>Set to 0 [has not attended] if np2S4a_D4a2_ever = 0 [has not attended a vocational institution in current or prior wave]</p> <p>Set to 3 [graduated/completed and still attending] if np2[S4d/K6b]_01 or np2[S3q/K6m2] = 1 or np2[S4d1/K6b1] = 2 [youth graduated]</p> <p>and np2[S4c/D4b2] = 1 [currently attending]</p> <p>Else set to 4 [graduated/completed] if np2[S4d/K6b]_01 or np2[S3q/K6m2] = 1 or np2[S4d1/K6b1] = 2 [youth graduated]</p> <p>Else set to 2 [currently attending] if np2[S4c/D4b2] = 1 [currently attending]</p> <p>Else set to 1 [left/did not complete] if np2[S4d1/K7b1] = 3 [left/did not complete]</p> <p>or np1D4d = 1 [attended in prior wave and no completion status this wave]</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4PStatVoc_Ever</p> <p>2: np2PStatVoc_Ever 5: np5PStatVoc_Ever</p> <p>3: np3PStatVoc_Ever</p>
• np2PStat4yr_Ever	(created)	Youths attendance status for a 4-year college/university as reported in current or prior wave	<p>Numeric Variable Values</p> <p>0 Has not attended as of this wave</p> <p>1 Left/did not complete</p> <p>2 Currently attending</p> <p>3 Graduated/completed and currently attending</p> <p>4 Graduated/completed</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to variables listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4PStat4yr_Ever</p> <p>2: np2PStat4yr_Ever 5: np5PStat4yr_Ever</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section S: Postsecondary Education Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>Notes Set to missing if np2S5a_D4a3_ever is missing Set to 0 [has not attended] if np2S5a_D4a3_ever = 0 [has not attended a 4-year college/university in current or prior wave] Set to 3 [graduated/completed and still attending] if np2[S5d/K8b]_01 or np2[S5p/K8k] = 1 or np2[S5d1/K8b1] = 2 [youth graduated] and np2[S5c/D4b3] = 1 [currently attending] Else set to 4 [graduated/completed] if np2[S5d/K8b]_01 or np2[S5p/K8k] = 1 or np2[S5d1/K8b1] = 2 [youth graduated] Else set to 2 [currently attending] if np2[S5c/D4b3] = 1 [currently attending] Else set to 1 [left/did not complete] if np2[S5d1/K8b1] = 3 [left/did not complete] or np1D4g = 1 [attended in prior wave and no completion status this wave]</p>	3:np3PStat4yr_Ever

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<i>T1: Youth in secondary school in the last year, school-sponsored work</i>				
<ul style="list-style-type: none"> np2T1a np2L1a np2T1a_L1a 	T1a [F1] L1a	Youth participated in a school sponsored work activity such as a work study job, in the last 12 months	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T1a if InSchNowYouth = 1 and np2D2b ≠ 1-6 [youth currently in secondary school but not receiving instruction in an institution or home school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L1a if np2D1a = 1, np2D1b < 7, and np2D2a ≠ 1 [youth was in secondary school in the last year but not receiving instruction in an institution or home school] and either np2D1o = 9-13 or np2D1o = 0 or 14 and np2Yage > 13 [youth is either in grades 9-13 or in an ungraded program and is 14 years or older]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T1a 2: np2T1a 5: [not asked this wave] 3: np3T1a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I1a 4: np4L1a 2: np2L1a 5: [not asked this wave] 3: np3L1a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T1a_L1a 2: np2T1a_L1a 5: [not asked this wave] 3: np3T1a_L1a</p>
<ul style="list-style-type: none"> np2T1b np2L1b np2T1b_L1b 	T1b [F2] L1b	Youth got school credit for school sponsored work activity	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T1b if InSchNowYouth = 1 and np2D2b ≠ 1-6 [youth currently in secondary school but not receiving instruction in an institution or home school] and np2T1a = 1 [youth had a work study job]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L1b if np2D1a = 1, np2D1b < 7, and np2D2a ≠ 1 [youth was in secondary school in the last year but not receiving instruction in an institution or home</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>school]; either np2D1o = 9-13 or np2D1o = 0 or 14 and np2Yage > 13 [youth is either in grades 9-13 or in an ungraded program and is 14 years or older]; and np2L1a = 1 [youth had a work study job]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T1b 2: np2T1b 5: [not asked this wave] 3: np3T1b</p> <p>PARENT/GUARDIAN, WAVE 1: np1I1b 4: np4L1b 2: np2L1b 5: [not asked this wave] 3: np3L1b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T1b_L1b 2: np2T1b_L1b 5: [not asked this wave] 3: np3T1b_L1b</p>
<ul style="list-style-type: none"> np2T1c np2L1c np2T1c_L1c 	<p>T1c [F3] L1c</p>	Youth was paid for school sponsored work activity	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T1c if InSchNowYouth = 1 and np2D2b ≠ 1-6 [youth currently in secondary school but not receiving instruction in an institution or home school] and np2T1a = 1 [youth had a work study job]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L1c if np2D1a = 1, np2D1b < 7, and np2D2a ≠ 1 [youth was in secondary school in the last year but not receiving instruction in an institution or home school]; either np2D1o = 9-13 or np2D1o = 0 or 14 and np2Yage > 13 [youth is either in grades 9-13 or in an ungraded program and is 14 years or older]; and np2L1a = 1 [youth had a work study job]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T1c 2: np2T1c 5: [not asked this wave] 3: np3T1c</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				PARENT/GUARDIAN, WAVE 1: np111c 4: np4L1c 2: np2L1c 5: [not asked this wave] 3: np3L1c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T1c_L1c 2: np2T1c_L1c 5: [not asked this wave] 3: np3T1c_L1c
<ul style="list-style-type: none"> np2T1d np2L1d np2T1d_L1d 	T1d [F4] L1d	What youth did for his/her school sponsored job	Numeric Variable Values 1 Assembly work 2 Animal care 3 Camp counselor 4 Cashier 5 Child care 6 Cleaning 7 Clerical 8 Computer support 9 Delivery 10 Farm laborer 11 Financial services 12 Food service, dishwasher 13 Gardening and grounds maintenance 14 Gas station attendant 15 Health care 16 Marketing advertising/ customer service 17 Mechanic 18 Retail sales 19 Skilled labor, including apprentice 20 Sorting, stuffing 21 Sports related 22 Stock clerks, bagging 23 Usher 24 Other Notes Text from other specify recoded into existing categories Some categories expanded as a result of the coding other specify verbatim responses	Base Asked <u>youth</u> respondents np2T1d if InSchNowYouth = 1 and np2D2b ≠ 1-6 [youth currently in secondary school but not receiving instruction in an institution or home school] and np2T1a = 1 [youth had a work study job] Asked Part 2 <u>parent/guardian</u> respondents np2L1d if np2D1a = 1, np2D1b < 7. and np2D2a ≠ 1 [youth was in secondary school in the last year but not receiving instruction in an institution or home school]; either np2D1o = 9-13 or np2D1o = 0 or 14 and np2Yage > 13 [youth is either in grades 9-13 or in an ungraded program and is 14 years or older]; and np2L1a = 1 [youth had a work study job] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T1d 2: np2T1d 5: [not asked this wave] 3: np3T1d PARENT/GUARDIAN, WAVE 1: np111d 4: np4L1d 2: np2L1d 5: [not asked this wave] 3: np3L1d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T1d_L1d 2: np2T1d_L1d 5: [not asked this wave] 3: np3T1d_L1d

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	
T2: Youth in secondary school in the last year, any job in the last 2 years				
<ul style="list-style-type: none"> np2T2a np2L2a np2T2a_L2a_I2a 	T2a [F5] L2a/I2a	Youth worked for pay during the last 2 years	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I2a if only Parent/Guardian Part 1 interview data are available.</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T2a if InSchNowYouth = 1 [youth currently in secondary school]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L2a if InSchInPastYear = 1 [youth was in secondary school in the last year]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T2a 2: np2T2a 5: <i>np5T1b</i> 3: np3T2a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I2a 4: n43L2a 2: np2L2a 5: <i>np5A4b</i> 3: np3L2a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T2a_L2a 2: np2T2a_L2a_I2a 5: <i>np5T1b_A4b</i> 3: np3T2a_L2a_I2a</p>
<ul style="list-style-type: none"> np2T2b np2L2b np2T2b_L2b 	T2b [F6a/F7a] L2b	Worked during the summer or during school year in the last 2 years	<p>Numeric Variable Values</p> <p>0 Did not work</p> <p>1 Only during the summer</p> <p>2 Only during the school year</p> <p>3 Both during the summer and the school year</p> <hr/> <p>Notes</p> <p>Set to np2T2b/no2L2b to 0 [did not work] if np2[T2/L2]a = 0 [did not have a paid job in the last 2 years]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value;</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T2b if InSchNowYouth = 1 [youth currently in secondary school] and np2T2a = 1 [youth has worked for pay in the last 2 years]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L2b if InSchInPastYear = 1 [youth was in secondary school in the last year] and np2L2a = 1 [youth worked for pay in the last 2 years]</p> <p>Base increased by assignment specified in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				else set combined to parent/guardian value	<p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T2b 2: np2T2b 5: [not asked this wave] 3: np3T2b</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I2b 4: np4L2b 2: np2L2b 5: [not asked this wave] 3: np3L2b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T2b_L2b 2: np2T2b_L2b 5: [not asked this wave] 3: np3T2b_L2b_I2a</p>
•	np2T2c np2L2c np2T2c_L2c	(calculated) [F6b] L2c	Hours per week worked for pay during the summer in the last 2 years	<p>Numeric Variable Values Number of hours worked</p> <hr/> <p>Notes Parent/guardian respondent reported np2L2c in hours per week Youth respondent reported the amount in a metric of his/her choice; item calculated as a single metric (hours per week) If metric = [metric] then hours per week calculated as number of hours per week [hours = hours per week] hours per month ÷4.3 [hours = hours per month divided by 4.3] Allow maximum of 80 hours per week during summer This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T2c if InSchNowYouth and np2T2a = 1 and [youth currently in secondary school and has worked for pay in the last 2 years] and np2T2b = 1 or 3 [youth worked during the summer] Asked Part 2 <u>parent/guardian</u> respondents np2L2c if InSchInPastYear and np2L2a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years] and np2L2b = 1 or 3 [youth worked during the summer]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T2c 2: np2T2c 5: [not asked this wave] 3: np3T2c</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I2c 4: np4L2c 2: np2L2c 5: [not asked this wave] 3: np3L2c</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T2c_L2c 2: np2T2c_L2c 5: [not asked this wave] 3: np3T2c_L2c</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T2d np2L2d np2T2d_L2d 	(calculated) [F7a] (calculated)	Hours per week worked for pay during the school year in the last 2 years	<p>Numeric Variable Values Number of hours worked</p> <hr/> <p>Notes Parent/guardian respondent reported np2L2d in hours per week Youth respondent reported the amount in a metric of his/her choice; item calculated as a single metric (hours per week) If metric = [metric] then hours per week calculated as number of hours per week [hours = hours per week] Hours per month ÷4.3 [hours = hours per month divided by 4.3] Allow maximum of 60 hours per week during school year This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T2d if InSchNowYouth and np2T2a = 1 and [youth currently in secondary school and has worked for pay in the last 2 years] and np2T2b = 2 or 3 [youth worked during the school year] Asked Part 2 <u>parent/guardian</u> respondents np2L2d if InSchInPastYear and np2L2a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years] and np2L2b = 1 or 3 [youth worked during the summer or both during the summer and the school year] Allow maximum of 60 hours during the school year</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T2d 2: np2T2d 5: [not asked this wave] 3: np3T2d PARENT/GUARDIAN, WAVE 1: np1I2d 4: np4L2d 2: np2L2d 5: [not asked this wave] 3: np3L2d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T2d_L2d 2: np2T2d_L2d 5: [not asked this wave] 3: np3T2d_L2d</p>
T3: Youth in secondary school in the last year, current job				
<ul style="list-style-type: none"> np2T3a np2L3a np2T3a_L3a_I2b 	T3a [F8] L3a/I2b	Youth currently has a paid job	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2[T3/L3]a to 0 [no] if np2[T2/L2]a = 0 [has not worked in the last 2 years] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use</p>	<p>Base Asked <u>youth</u> respondents np2T3a if InSchNowYouth and np2T2a = 1 and [youth currently in secondary school and has worked for pay in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2L3a if InSchInPastYear and np2L2a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years] Base modified by assignments as noted</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			np2I2b if only Parent/Guardian Part 1 interview data are available.	<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T7a, np4T3a 2: np2T3a 5: <i>np5T1c</i> 3: np2T3a</p> <p>PARENT/GUARDIAN, WAVE 1: np1I3a 4: np4L3a 2: np2L3a 5: <i>np5A4c</i> 3: n32L3a</p> <p>Youth and Parent/Guardian Combined, Wave 1: [no youth interview] 4: np2T3a_L3a 2: np2T3a_L3a_I2b 5: <i>np5T1c_A4c</i> 3: np3T3a_L3a_I2b</p>
<ul style="list-style-type: none"> np2T3b np2L3b np2T3b_L3b 	T3b [F9] L3b	Number of different paid jobs youth currently has	<p>Numeric Variable Values Number of jobs</p> <p>Notes Set np2[T3/L3]b to 0 [no jobs] if np2[T3/L3]a = 0 [does not have a job currently] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T3b if InSchNowYouth and np2T2a = 1 and [youth currently in secondary school and has worked for pay in the last 2 years] and np2T3a = 1 [youth currently has a paid job] Asked Part 2 <u>parent/guardian</u> respondents np2L3b if InSchInPastYear and np2L2a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years] and np2L3a = 1 [youth currently has a paid job]</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T3b 2: np2T3b 5: <i>np5T3a</i> 3: np3T3b</p> <p>PARENT/GUARDIAN, WAVE 1: np1I3b 4: np4L3b 2: np2L3b 5: <i>np5L3</i> 3: np3L3b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					1: [no youth interview] 4: np4T3b_L3b 2: np2T3b_L3b 5: np5T3a_L3a 3: np3T3b_L3b
<ul style="list-style-type: none"> np2T3c np2L3c np2T3c_L3c 	T3c [F10] L3c	Number of hours a week youth currently works at all jobs combined	<p>Numeric Variable Values Number of hours per week</p> <hr/> <p>Notes Set to value of np2[T3/L3]f2 [hours worked at one job] if np2[T3/L3]c missing and np2[T3/L3]b = 1 [has one job] Set np2[T3/L3]c to 40 if np2[T3/L3]c missing and np2[T3/L3]d = 1 [worked full-time] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T3c if InSchNowYouth, np2T2a, and np2T3a = 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and currently has a paid job] Asked Part 2 <u>parent/guardian</u> respondents np2L3c if InSchInPastYear, np2L2a, and np2L3a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, and currently has a paid job]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T3c 2: np2T3c 5: np5T3b 3: np3T3c</p> <p>PARENT/GUARDIAN, WAVE 1: np1I3c 4: np4L3c 2: np2L3c 5: np5L3b 3: np3L3c</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T3c_L3c 2: np2T3c_L3c 5: np5T3b_L3b 3: np3T3c_L3c</p>	
<ul style="list-style-type: none"> np2T3d np2L3d np2T3d_L3d 	T3d [F11] L3d	Youth currently works full- or part-time at all jobs combined	<p>Numeric Variable Values 1 Full-time 2 Part-time</p> <hr/> <p>Notes Full-time employment defined as 35 or more hours Set to np2[T3/L3]d to 1 [full-time] if np2[T3/L3]c >= 35 hours [works full-time] Set to np2[T3/L3]d to 2 [part-time] if</p>	<p>Base Asked <u>youth</u> respondents np2T3d if InSchNowYouth, np2T2a, and np2T3a = 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and currently has a paid job] and np2T3c = .d, .r, or .z [number of hours youth works per week not ascertained] Asked Part 2 <u>parent/guardian</u> respondents np2L3d if InSchInPastYear, np2L2a, and np2L3a = 1 [youth</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>np2[T3/L3]c < 35 hours [works part-time]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>was in secondary school in the last year and worked for pay in the last 2 years, and currently has a paid job] and np2L3c = .d, .r, or .z [number of hours youth works per week not ascertained]</p> <p>Base increased by assignments specified in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T3d 2: np2T3d 5: np5T3c 3: np3T3d</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I3d 4: np4L3d 2: np2L3d 5: np5L3c 3: np3L3d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T3d_L3d 2: np2T3d_L3d 5: np5T3c_L3c 3: np3T3d_L3d</p>
<ul style="list-style-type: none"> np2T3e np2L3e np2T3e_L3e 	<p>T3e [F12] L3e</p>	<p>What youth does at job (or job where s/he spends the most time if s/he has more than 1 job)</p>	<p>Numeric Variable Values</p> <p>1 Assembly work</p> <p>2 Animal care</p> <p>3 Camp counselor</p> <p>4 Cashier</p> <p>5 Child care</p> <p>6 Cleaning</p> <p>7 Clerical</p> <p>8 Computer support</p> <p>9 Delivery</p> <p>10 Farm laborer</p> <p>11 Financial services</p> <p>12 Food service, dishwasher</p> <p>13 Gardening and grounds maintenance</p> <p>14 Gas station attendant</p> <p>15 Health care</p> <p>16 Marketing advertising/customer service</p> <p>17 Mechanic</p> <p>18 Retail sales</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T3e if InSchNowYouth, np2T2a, and np2T3a = 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and currently has a paid job]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L3e if InSchInPastYear, np2L2a, and np2L3a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, and currently has a paid job]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T3e 2: np2T3e 5: np5T4a 3: np3T3e</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			19 Skilled labor, including apprentice 20 Sorting, stuffing 21 Sports related 22 Stock clerks, bagging 23 Usher 24 Other <hr/> Notes Text from other specify recoded into existing categories Some categories were expanded as a result of the coding other specify verbatim responses This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	PARENT/GUARDIAN, WAVE 1: np1I3e 4: np4L3e 2: np2L3e 5: np5L4a 3: np3L3e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T3e_L3e 2: np2T3e_L3e 5: np5T4a_L4a 3: np3T3e_L3e
<ul style="list-style-type: none"> np2T3f1 np2L3f1 np2T3f1_L3f1_I3a 	(calculated) [F13] <hr/> (calculated)/ I3a	Hourly amount paid for current job (or job where s/he spends the most time if s/he has more than 1 job)	Numeric Variable Values Hourly pay <hr/> Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (hourly wage) If metric = [metric] then hourly wage calculated as amount per hour [hourly wage = pay per hour] per week ÷ np2[T3f/L3f]2 [hourly wage = pay per week divided by the hours worked per week] per month ÷ (np2[T3f/L3f]2 X 4.3) [hourly wage = pay per month divided by hours worked per week X 4.3] per year ÷ (np2[T3f/L3f]2 X 52) [hourly wage = annual pay divided by hours worked per week X 52)] If metric = [minimum wage] then calculate as \$5.15 [current federal minimum wage] [hourly amount = minimum wage] If resulting calculated wage is less than \$5.00	Base Asked <u>youth</u> respondents np2T3f1 if InSchNowYouth, np2T2a, and np2T3a = 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and currently has a paid job] Asked Part 2 <u>parent/guardian</u> respondents np2L3f1 if InSchInPastYear, np2L2a, and np2L3a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, and currently has a paid job] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4T3f1 2: np2T3f1 5: np5T4h 3: np3T3f1 PARENT/GUARDIAN, WAVE 1: np1I3f 4: np4L3f1 2: np2L3f1 5: np5L4h 3: np3L3f1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>Truncate hours worked per week to 40 and recalculate; set to \$3.00 if recalculated result is less than \$3.00</p> <p>Hours worked per week was not asked of youth who had 1 job [skip instruction fixed in Wave 3]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I3a if only Parent/Guardian Part 1 interview data are available.</p>	<p>1: [no youth interview] 4: np4T3f1_L3f1 2: np2T3f1_L3f1_I3a 5: np5T4h_L4h 3: np3T3f1_L3f1_I3a</p>
<ul style="list-style-type: none"> np2T3f2 np2L3f2 np2T3f2_L3f2_I3b 	<p>T3f2 L3f2/I3b</p>	<p>Number of hours a week youth currently works at his or her job (or job where s/he spends the most time if s/he has more than 1 job)</p>	<p>Numeric Variable Values Number of hours per week</p> <hr/> <p>Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I3b if only Parent/Guardian Part 1 interview data are available.</p>	<p>Base Asked <u>youth</u> respondents np2T3f2 if InSchNowYouth, np2T2a, and np2T3a = 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and currently has a paid job] and np2T3b > 1 and T3f1 metric ≠ 1 [per hour] [youth has currently more than 1 job and amount paid not answered in hourly amount]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L3f2 if InSchInPastYear, np2L2a, and np2L3a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, and currently has a paid job] and np2L3b > 1 and L3f1 Metric ≠ [per hour] [youth has currently more than 1 job and amount paid not answered in hourly amount]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T3f2 2: np2T3f2 5: np5T4d 3: np3T3f2</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L3f2 2: np2L3f2 5: np5L4d 3: np3L3f2</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T3f2_L3f2</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					2: np2T3f2_L3f2_I3b 5: np5T4d_L4d 3: np3T3f2_L3f2_I3b
<ul style="list-style-type: none"> np2T3g np2L3g np2T3g_L3g 	T3g [F14] L3g	How youth gets to current job	Numeric Variable Values 1 Walks or rides a bike, roller blades, scooter or wheelchair 2 Drives him or herself 3 Gets ride from family member 4 Gets ride from friend/co-worker/ employer 5 Carpools or vanpool 6 Takes public transportation 7 Service agency provides transportation 8 Uses a dial-a-van service 9 Other	Notes Text from other specify recoded into existing categories Some categories were expanded as a result of the other specify verbatim coding. This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T3g if InSchNowYouth, np2T2a, and np2T3a = 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and currently has a paid job] Asked Part 2 <u>parent/guardian</u> respondents np2L3g if InSchInPastYear, np2L2a, and np2L3a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, and currently has a paid job] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T3g 2: np2T3g 5: [not asked this wave] 3: np3T3g PARENT/GUARDIAN, WAVE 1: np1I3g 4: np4L3g 2: np2L3g 5: [not asked this wave] 3: np3L3g YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T3g_L3g 2: np2T3g_L3g 5: [not asked this wave] 3: np3T3g_L3g
T4: Youth in secondary school in the last year, most recent job if not currently employed					
<ul style="list-style-type: none"> np2T4a np2L4a np2T4a_L4a 	T4a [F16] L4a	What youth did at most recent job	Numeric Variable Values 1 Assembly work 2 Animal care 3 Camp counselor 4 Cashier 5 Child care 6 Cleaning 7 Clerical 8 Computer support 9 Delivery 10 Farm laborer	Base Asked <u>youth</u> respondents np2T4a if InSchNowYouth and np2T2a = 1 [youth currently in secondary school and has worked for pay in the last 2 years] and np2T3a ≠ 1 [youth does not have a paid job currently] Asked Part 2 <u>parent/guardian</u> respondents np2L4a if InSchInPastYear and np2L2a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years] and np2L3a ≠ 1 [youth does not have a paid job currently]	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			11 Financial services 12 Food service, dishwasher 13 Gardening and grounds maintenance 14 Gas station attendant 15 Health care 16 Marketing advertising/ customer service 17 Mechanic 18 Retail sales 19 Skilled labor, including apprentice 20 Sorting, stuffing 21 Sports related 22 Stock clerks, bagging 23 Usher 24 Other Notes Text from other specify recoded into existing categories Some categories expanded as a result of coding other specify verbatim responses This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: <i>np4T4a</i> 2: np2T4a 5: <i>np5T4a</i> 3: np3T4a PARENT/GUARDIAN, WAVE 1: np1I4a 4: <i>np4L4a</i> 2: np2L4a 5: <i>np5L4a</i> 3: np3L4a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: <i>np4T4a_L4a</i> 2: np2T4a_L4a 5: <i>np5T4a_L4</i> 3: np3T4a_L4a
• np2T4b np2L4b np2T4b_L4b	(calculated) [F17] (calculated)	Amount paid for most recent job	Numeric Variable Values Hourly pay Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (hourly wage) If metric = [metric] then hourly wage calculated as amount per hour [hourly wage = pay per hour] per week ÷ np2[T4/L4]d [hourly wage = pay per week divided by the hours worked per week] per month ÷ (np2[T4/L4]d X 4.3) [hourly wage = pay per month divided by hours worked per week X 4.3]	Base Asked <u>youth</u> respondents np2T4b if InSchNowYouth and np2T2a = 1 and np2T3a ≠ 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and but does not have a paid job currently] Asked Part 2 <u>parent/guardian</u> respondents np2L4b if InSchInPastYear and np2L2a = 1 and np2L3a ≠ 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, but does not have a paid job currently] Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4T4b

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>per year ÷ (np2[T4d/L4]d X 52) [hourly wage = annual pay divided by hours worked per week X 52]</p> <p>If metric = [minimum wage] then calculated as \$5.15 [current federal minimum wage] [hourly wage = minimum wage]</p> <p>If resulting calculated wage is less than \$5.00 Truncate hours worked per week to 40 and recalculate ; set to \$3.00 if recalculated result is less than \$3.00</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>2: np2T4b 5: np5T4h 3: np3T4b</p> <p>PARENT/GUARDIAN, WAVE 1: np1I4b 4: np4L4b 2: np2L4b 5: np5L4h 3: np3L4b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T4b_L4b 2: np2T4b_L4b 5: np5T4h_L4h 3: np3T4b_L4b</p>
<ul style="list-style-type: none"> np2T4c np2L4c np2T4c_L4c 	T4C [F18] L4c	How youth got to most recent job	<p>Numeric Variable Values</p> <ol style="list-style-type: none"> 1 Walks or rides a bike, roller blades, scooter or wheelchair 2 Drives him or herself 3 Gets ride from family member 4 Gets ride from friend/co-worker/employer 5 Carpools or vanpool 6 Takes public transportation 7 Service agency provides transportation 8 Uses a dial-a-van service 9 Other <p>Notes Verbatim responses coded into existing categories. Some categories were expanded as results of other specify coding. This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T4c if InSchNowYouth and np2T2a = 1 and np2T3a ≠ 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and but does not have a paid job currently]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L4c if InSchInPastYear and np2L2a = 1 and np2L3a ≠ 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, but does not have a paid job currently]</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T4c 2: np2T4c 5: [not asked this wave] 3: np3T4c</p> <p>PARENT/GUARDIAN, WAVE 1: np1I4c 4: np4L4c 2: np2L4c 5: [not asked this wave] 3: np3L4c</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T4c_L4c 2: np2T4c_L4c 5: [not asked this wave] 3: np3T4c_L4c</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T4d np2L4d np2T4d_L4d 	T4d [F19] L4d	Number of hours a week youth worked at his or her job (or job where s/he spent the most time if s/he had more than 1 job)	<p>Numeric Variable Values Number of hours per week</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T4d if InSchNowYouth and np2T2a = 1 and np2T3a ≠ 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and but does not have a paid job currently]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L4d if InSchInPastYear and np2L2a = 1 and np2L3a ≠ 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, but does not have a paid job currently]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T4d 2: np2T4d 5: <i>np5T4d</i> 3: np3T4d</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L4d 2: np2L4d 5: <i>np5L4d</i> 3: np3L4d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T4d_L4d 2: np2T4d_L4d 5: <i>np5T4d_L4d</i> 3: np3T4d_L4d</p>
<ul style="list-style-type: none"> np2T4e np2L4e np2T4e_L4e 	T4e L4e	Number of different paid jobs youth had when s/he worked at most recent job	<p>Numeric Variable Values Number of jobs</p> <hr/> <p>Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T4e if InSchNowYouth and np2T2a = 1 and np2T3a ≠ 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and but does not have a paid job currently]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L4e if InSchInPastYear and np2L2a = 1 and np2L3a ≠ 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, but does not have a paid job currently]</p> <hr/> <p>Variable Name by Respondent and Wave</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					<p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T4e 2: np2T4e 5: np5T3a 3: np3T4e</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L4e 2: np2L4e 5: np5L3a 3: np3L4e</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T4e_L4e 2: np2T4e_L4e 5: np5T3a_L3a 3: np3T4e_L4e</p>
<ul style="list-style-type: none"> np2T4f np2L4f np2T4f_L4 	<p>T4f</p> <hr/> <p>L4f</p>	Number of hours a week youth worked at all jobs combined when s/he worked at most recent job	<p>Numeric Variable Values Number of hours per week</p> <hr/> <p>Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T4f if InSchNowYouth and np2T2a = 1 and np2T3a ≠ 1 and [youth currently in secondary school, has worked for pay in the last 2 years, and but does not have a paid job currently] and np2T4e = 1 [youth had other jobs at the same time]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L4f if InSchInPastYear and np2L2a = 1 and np2L3a ≠ 1 [youth was in secondary school in the last year and worked for pay in the last 2 years, but does not have a paid job currently] and np2L4e = 1 [youth had other jobs at the same time]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T4f 2: np2T4f 5: np5T3b 3: np3T4f</p> <p>PARENT/GUARDIAN, WAVE 1: np1I3c 4: np4L4f 2: np2L4f 5: np5L3b 3: np3L4f</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T4f_L4f 2: np2T4f_L4f 5: np5T3b_L3b 3: np3T4f_L4f
T5: Youth in secondary school in the last year, if has been fired					
<ul style="list-style-type: none"> np2T5 np2L5 np2T5_L5 	T5 [F15/K4/L4] L5	If youth has ever been fired	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T5 if InSchNowYouth and np2T2a = 1 and [youth currently in secondary school and has worked for pay in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2L5 if InSchInPastYear and np2L2a = 1 [youth was in secondary school in the last year and worked for pay in the last 2 years] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4T5 2: np2T5 5: np5T9c 3: np3T5 PARENT/GUARDIAN, WAVE 1: np1L5 4: np4L5 2: np2L5 5: np5L9c 3: np3L5 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T5_L5 2: np2T5_L5 5: np5T9c_L9c 3: np3T5_L5	
T6: Youth who were out of secondary school a year or more, any job in the last 2 years					
<ul style="list-style-type: none"> np2T6a np2L6a np2T6a_L6a_I2a 	T6a [K1/L1/M1] L6a	If youth worked for pay during the last 2 years	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use	Base Asked <u>youth</u> respondents np2T6a if InSchNowYouth ≠ 1 [youth is not in secondary school currently] Asked Part 2 <u>parent/guardian</u> respondents np2L6a if InSchInPastYear ≠ 1 [youth has not been in secondary school in the last year]	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			np2I2a if only Parent/Guardian Part 1 interview data are available.	<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: <i>np4T6a</i> 2: np2T6a 5: <i>np5T1a</i> 3: np3T6a</p> <p>PARENT/GUARDIAN, WAVE 1: np1I6a 4: <i>np4L6a</i> 2: np2L6a 5: <i>np5A4a</i> 3: np3L6a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: <i>np4T6a_L6a</i> 2: np2T6a_L6a_I2a 5: <i>np5T1a_A4a</i> 3: np3T6a_L6a_I2a</p>
<ul style="list-style-type: none"> np2T6b np2L6b np2T6b_L6b 	T6b [K2/L2] L6b	Number of paid jobs youth had in the last 2 years	<p>Numeric Variable Values Number of jobs in the last 2 years</p> <hr/> <p>Notes Set np2[T6/L6]b to 0 [no jobs] if np2[T6/L6]a = 0 [did not work for pay in the last 2 years] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T6b if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2L6b if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T6b 2: np2T6b 5: <i>np5T2b</i> 3: np3T6b</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L6b 2: np2L6b 5: <i>np5L2b</i> 3: np3L6b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T6b_L6b 2: np2T6b_L6b 5: <i>np5T2b_L2b</i> 3: np3T6b_L6b_I2a</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T6c np2L6c np2T6c_L6c 	(Calculated) [K3/L3] (calculated)	Longest amount of time worked at any job in the last 2 years	<p>Numeric Variable Values Number of months in the last 2 years</p> <hr/> <p>Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = days divided by 30.4] weeks ÷ 4.3 [months = weeks divided by 4.3] months [months = number of months] years X 12 [months = years multiplied by 12] Limit np2[T6/L6]c to 24 months [in the last 2 years] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T6c if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2L6c if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T6c 2: np2T6c 5: <i>np5T2c</i> 3: np3T6c PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L6c 2: np2L6c 5: <i>np5L2c</i> 3: np3L6c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T6c_L6c 2: np2T6c_L6c 5: <i>np5T2c_L2c</i> 3: np3T6c_L6c</p>
<ul style="list-style-type: none"> np2T6d np2L6d np2T6d_L6d 	T6d [K5/L5] L6d	Number of paid jobs youth had since leaving high school	<p>Numeric Variable Values Number of jobs since leaving high school</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T6d if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] and W1NotInSch ≠ 1 [youth was in secondary school in Wave 1] Asked Part 2 <u>parent/guardian</u> respondents np2L6d if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years] and W1NotInSch ≠ 1 [youth was in secondary school in Wave 1]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not</i></p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
					<i>exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T6d 2: np2T6d 5: np5T2a 3: np3T6d PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L6d 2: np2L6d 5: np5L2a 3: np3L6d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T6d_L6d 2: np2T6d_L6d 5: np5T2a_L2a 3: np3T6d_L6d
<ul style="list-style-type: none"> np2T6e np2L6e np2T6e_L6e 		(Calculated) [K6/L6] (calculated)	Longest amount of time worked at any job since leaving high school	Numeric Variable Values Number of months since leaving high school <hr/> Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = days divided by 30.4] weeks ÷ 4.3 [months = weeks divided by 4.3] months [months = number of months] years X 12 [months = years multiplied by 12] Limit np2[T6/L6]e to a maximum of 42 months [assume out of school approximately 3 years at most] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T6e if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] and W1NotInSch ≠ 1 [youth was in secondary school in Wave 1] Asked Part 2 <u>parent/guardian</u> respondents np2L6e if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years] and W1NotInSch ≠ 1 [youth was in secondary school in Wave 1] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T6e 2: np2T6e 5: np5T2c 3: np3T6e PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L6e 2: np2L6e 5: np5L2c 3: np3L6e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T6e_L6e

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				2: np2T6e_L6e 5: np5T2c_L2c 3: np3T6e_L6e
T7: Youth who were out of secondary school a year or more, all current jobs				
<ul style="list-style-type: none"> np2T7a np2L7a np2T7a_L7a_I2b 	T7a [K7] L7a/I2b	Youth has a paid job now	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[T7/L7]a to 0 [no] if np2[T6/L6]a = 0 [has not worked in the last 2 years]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I2b if only Parent/Guardian Part 1 interview data are available.</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T7a if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L7a if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T7a 2: np2T7a 5: np5T1c 3: np3T7a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I7 4: np4L7a 2: np2L7a 5: np5A4c 3: np3L7a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T7a_L7a 2: np2T7a_L7a_I2b 5: np5T1c_A4c 3: np3T7a_L7a_I2b</p>
<ul style="list-style-type: none"> np2T7b np2L7b np2T7b_L7b 	T7b [K8] L7b	Number of paid jobs youth has now	<p>Numeric Variable Values</p> <p>Number of jobs</p> <hr/> <p>Notes</p> <p>Set np2[T7/L7]b to 0 [no jobs] if np2[T7/L7]a = 0 [does not have a job currently]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T7b if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] and np2T7a = 1 [youth currently has a paid job]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L7b if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years] and np2L7a = 1 [youth currently has a paid job]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T7b 2: np2T7b 5: np5T3a 3: np3T7b</p> <p>PARENT/GUARDIAN, WAVE 1: np1I8 4: np4L7b 2: np2L7b 5: np5L3a 3: np3L7b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T7b_L7b 2: np2T7b_L7b 5: np5T3a_L3a 3: np3T7b_L7b</p>
<ul style="list-style-type: none"> np2T7c np2L7c np2T7c_L7c 	<p>T7c [K9] L7c</p>	<p>Number of hours a week youth usually works including all jobs</p>	<p>Numeric Variable Values Number of hours per week</p> <hr/> <p>Notes Set to value of np2[T8/L8]b [hours worked at one job] if np2[T7/L7]c missing and np2[T7/L7]b = 1 [only had one job] Set np2[T7/L7]c to 40 if np2[T7/L7]c missing and np2[T7/L7]d = 1 [works full-time] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T7c if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T7b > 1 [youth has more than 1 job currently] Asked Part 2 <u>parent/guardian</u> respondents np2L7c if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L7b > 1 [youth has more than 1 job currently]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T7c 2: np2T7c 5: np5T3b 3: np3T7c</p> <p>PARENT/GUARDIAN, WAVE 1: np1I9a 4: np4L7c 2: np2L7c 5: np5L3b</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3L7c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T7c_L7c 2: np2T7c_L7c 5: np5T3b_L3b 3: np3T7c_L7c
<ul style="list-style-type: none"> np2T7d np2L7d np2T7d_L7d 	T7d L7d	Youth works full- or part-time including all jobs	<p>Numeric Variable Values</p> <p>1 Full-time 2 Part-time</p> <hr/> <p>Notes</p> <p>Full-time employment defined as 35 or more hours Set to np2[T7/L7]d to 1 [full-time] if np2[T7/L7]c >= 35 hours [works full-time] Set to np2[T7/L7]d to 2 [part-time] if np2[T7/L7]c < 35 hours [works part-time] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T7d if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 and np2T7b > 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, is currently employed, and has more than 1 paid job] and np2T7c = .d, .r, or .z [number of hours worked not ascertained]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L7d if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L7c = .d, .r, or .z [number of hours worked not ascertained]</p> <p>Base increased by assignments listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T7d 2: np2T7d 5: np5T3c 3: np3T7d</p> <p>PARENT/GUARDIAN, WAVE 1: np1I9b 4: np4L7d 2: np2L7d 5: np5L3c 3: np3L7d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T7d_L7d 2: np2T7d_L7d 5: np5T3c_L3c 3: np3T7d_L7d</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
T8: Youth who were out of secondary school a year or more, one current job or job where youth spends the most time				
<ul style="list-style-type: none"> np2T8a np2L8a np2T8a_L8a 	T8a [K10] L8a	Type of work youth does in the job (where he or she spends the most time if youth has more than 1 job)	Numeric Variable Values 1 Accounting, bookkeeping, billing 2 Assembly work, sorting, stuffing 3 Animal care 4 Bank teller 5 Cashier 6 Child care 7 Cleaning 8 Clerical 9 Computer programming, including web page development 10 Computer support 11 Delivery 12 Dishwasher 13 Farm laborer 14 Food counter, fountain 15 Food preparation 16 Gardening and grounds maintenance 17 Gas station attendant, carwash 18 Guards, police, security 19 Health care aide, personal attendant, nurse's aide 20 Manager, supervisor of food or service providers 21 Marketing advertising/ customer service 22 Mechanic 23 Movie ticket taker, usher 24 Nurse 25 Performing arts, entertainment, visual arts, dance, musician 26 Retail sales 27 Shipping and receiving 28 Skilled labor 29 Sports related 30 Stock and inventory clerks, bagger 31 Teacher 32 Teacher's aide, childcare center teacher, tutor 33 Unskilled labor 34 Waiter, waitress, busboy, restaurant hostess	Base Asked <u>youth</u> respondents np2T8a if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] Asked Part 2 <u>parent/guardian</u> respondents np2L8a if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]
Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i>				
YOUTH, WAVE 1: [no youth interview] 4: np4T8a 2: <i>np2T8a</i> 5: <i>np5T4a</i> 3: <i>np3T8a</i>				
PARENT/GUARDIAN, WAVE 1: np1110] 4: np4L8a 2: <i>np2L8a</i> 5: <i>np5L4a</i> 3: <i>np3L8a</i>				
YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8a_L8a 2: <i>np2T8a_L8a</i> 5: <i>np5T4a_L4a</i> 3: <i>np3T8a_L8a</i>				

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>35 Other</p> <p>Notes Text from other specify recoded into existing categories Some categories were expanded as a result of coding other specify verbatim responses This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	
<ul style="list-style-type: none"> np2T8b np2L8b np2T8b_L8b 	<p>T8b [K11] L8b</p>	<p>Number of hours per week youth spends at job (where he or she spends the most time if youth has more than 1 job)</p>	<p>Numeric Variable Values Number of hours per week</p> <p>Notes Set to 40 if np2[T8/L8]b missing and np2[T8/L8]c = 1 [full-time] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T8b if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] Asked Part 2 <u>parent/guardian</u> respondents np2L8b if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8b 2: np2T8b 5: <i>np5T4d</i> 3: np3T8b</p> <p>PARENT/GUARDIAN, WAVE 1: np1I11a 4: np4L8b 2: np2L8b 5: <i>np5L4d</i> 3: np3L8b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8b_L8b 2: np2T8b_L8b 5: <i>np5T4d_L4d</i> 3: np3T8b_L8b</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T8c np2L8c np2T8c_L8c 	T8c L8c	Youth works full- or part-time (where he or she spends the most time if youth has more than 1 job)	<p>Numeric Variable Values</p> 1 Full-time 2 Part-time	<p>Base</p> Asked <u>youth</u> respondents np2T8c if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T8b = .d, .r, or .z [number of hours worked not ascertained]
			<p>Notes</p> Full-time employment defined as 35 or more hours Set to np2[T8/L8]c to 1 [full-time] if np2[T8/L8]b >= 35 hours [works full-time] Set to np2[T8/L8]c to 2 [part-time] if np2[T8/L8]b < 35 hours [works part-time] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 <u>parent/guardian</u> respondents np2L8c if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L8b = .d, .r, or .z [number of hours worked not ascertained]
				Base increased by assignments specified in notes
				<p>Variable Name by Respondent and Wave</p> <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i>
				YOUTH, WAVE 1: [no youth interview] 4: np4T8c 2: np2T8c 5: np5T4e 3: np3T8c
				PARENT/GUARDIAN, WAVE 1: np1I11b 4: np4L8c 2: np2L8c 5: np5L4e 3: np3L8c
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8c_L8c 2: np2T8c_L8c 5: np5T4e_L4e 3: np3T8c_L8c
<ul style="list-style-type: none"> np2T8d np2L8d np2T8d_L8d 	T8d L8d	Youth works part-time because s/he wants to (in job where he or she spends the most time if youth has more than 1 job)	<p>Numeric Variable Values</p> 1 Want to work part-time 2 Want to work full-time	<p>Base</p> Asked <u>youth</u> respondents np2T8d if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T8b < 35 or np2T8c = 2 [youth works part-time]
			<p>Notes</p> If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 <u>parent/guardian</u> respondents np2L8d if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>[youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L8b < 35 or np2L8c = 2 [youth works part-time]</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8d 2: np2T8d 5: <i>np5T4f</i> 3: np3T8d</p> <p>PARENT/GUARDIAN, WAVE 1: np1I11c 4: np4L8d 2: np2L8d 5: <i>np5L4f</i> 3: np3L8d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8d_L8d 2: np2T8d_L8d 5: <i>np5T4f_L4f</i> 3: np3T8d_L8d</p>
<ul style="list-style-type: none"> np2T8e np2L8e np2T8e_L8e 	<p>(calculated) [K12]</p> <p>(calculated)</p>	<p>Number of months youth has had this job (where he or she spends the most time if youth has more than 1 job)</p>	<p>Numeric Variable Values Number of months</p> <p>Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = days divided by 30.4] weeks ÷ 4.3 [months = weeks divided by 4.3] months [months = number of months] years X 12 [months = years multiplied by 12] Limit np2[T8/L8]e to maximum of 9 years This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value;</p>	<p>Base Asked <u>youth</u> respondents np2T8e if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8e if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8e 2: np2T8e 5: <i>np5T4g</i> 3: np3T8e</p> <p>PARENT/GUARDIAN, WAVE 1: np1I12 4: np4L8e</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			else set combined to parent/guardian value	2: np2L8e 3: np3L8e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8e_L8e 2: np2T8e_L8e 5: np5T4g_L4g 3: np3T8e_L8e
• np2T8f1 np2L8f1 np2T8f1_L8f1_I3a	(calculated) [K13] (calculated)/ I3a	Hourly amount paid for job	<p>Numeric Variable Values Hourly pay</p> <hr/> <p>Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (hourly wage) If metric = [metric] then hourly wage calculated as amount per hour [hourly wage = pay per hour] per week ÷ np2[T8/L8]b [hourly wage = pay per week divided by the hours worked per week] per month ÷ (np2[T8/L8]b X 4.3) [hourly wage = pay per month divided by hours worked per week X 4.3] per year ÷ (np2[T8/L8]b X 52) [hourly wage = annual pay divided by hours worked per week X 52] If metric = [minimum wage] then hourly wage calculated as \$5.15 [current federal minimum wage] [hourly wage = minimum wage] If resulting calculated wage is less than \$5.00 Truncate hours worked per week to 40 and recalculate; set to \$3.00 if recalculated result is less than \$3.00 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I3a if only Parent/Guardian Part 1 interview data are available.</p>	<p>Base Asked <u>youth</u> respondents np2T8f1 if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] Asked Part 2 <u>parent/guardian</u> respondents np2L8f1 if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8f1 2: np2T8f1 5: np5T4h 3: np3L8f1</p> <p>PARENT/GUARDIAN, WAVE 1: np1I13 4: np4L8f1 2: np2L8f1 5: np5L4h 3: np3L8f1</p> <p>Youth Parent/Guardian Combined, Wave 1: [no youth interview] 4: np4T8f1_L8f1 2: np2T8f1_L8f1_I3a 5: np5T4h_L4h 3: np3T8f1_L8f1_I3a</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T8f2 np2L8f2 np2T8f2_L8f2_I3b 	T8f2 L8f2/I3b	Number of hours per week youth spends at job	<p>Numeric Variable Values Number of hours per week</p> <hr/> <p>Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I3b if only Parent/Guardian Part 1 interview data are available.</p>	<p>Base Asked <u>youth</u> respondents np2T8f2 if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T7b > 1 and T8f1 metric ≠ [per hour] [youth had more than one job and did not provide an hourly wage]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8f2 if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L7b > 1 and L8f1 metric ≠ [per hour] [youth had more than one job and did not provide an hourly wage]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8f2 2: np2T8f2 5: <i>np5T4d</i> 3: np3T8f2</p> <p>PARENT/GUARDIAN, WAVE 1: np1I11a 4: np4L8f2 2: np2L8f2 5: <i>np5L4d</i> 3: np3L8f2</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8f2_L8f2 2: np2T8f2_L8f2_I3b 5: <i>np5T4d_L4d</i> 3: np3T8f2_L8f2_I3b</p>
<ul style="list-style-type: none"> np2T8g_a np2L8g np2T8g_a_L8g 	T8g_a [K14] L8g	Youth paid more than when s/he started job	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T8g_a if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T8e ≥ 6 months [youth had job 6 months or longer]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8g if</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				<p>InSchInPastYear \neq 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L8e \geq 6 months [youth had job 6 months or longer]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8g_a 2: np2T8g_a 5: np5T4j_a 3: np3T8g_a</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8g 2: np2L8g 5: np5L4j_a 3: np3L8g</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8g_a_L8g 2: np2T8g_a_L8g 5: np5T4j_L4j_a 3: np3T8g_a_L8g</p>
<ul style="list-style-type: none"> np2T8g_b np2L8h np2T8g_b_L8h 	<p>T8g_b [K15] L8h</p>	<p>Youth was promoted or took on more responsibility after starting his or her job</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T8g_b if InSchNowYouth \neq 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T8e \geq 6 months [youth had job 6 months or longer]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8h if InSchInPastYear \neq 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L8e \geq 6 months [youth had job 6 months or longer]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8g_b</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				2: np2T8g_b 5: np5T4j_b 3: np3T8g_b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8h 2: np2L8h 5: np5L4j_b 3: np3L8h YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8g_b_L8h 2: np2T8g_b_L8h 5: np5T4j_L4j_b 3: np3T8g_b_L8h
<ul style="list-style-type: none"> np2T8h_... np2L8i_... np2T8h_L8i_... ...[a-c] 	T8h (a-c) [K16(a-c)] L8i (a-c)	Benefits youth receives as part of his or her job	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T8h_[a-c] if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] Asked Part 2 <u>parent/guardian</u> respondents np2L8i_[a- c] if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]
[variable]_a	Paid vacation or sick leave			
[variable]_b	Health insurance			
[variable]_i_c	Retirement benefits			
				Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T8h_[a-c] 2: np2T8h_[a-c] 5: np5T4k_[a-c] 3: np3T8h_[a-c] PARENT/GUARDIAN, WAVE 1: np1I14[a-c] 4: np4L8i_[a-c] 2: np2L8i_[a-c] 5: np5L4k_[a-c] 3: np3L8i_[a-c] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8h_L8i_[a-c] 2: np2T8h_L8i_[a-c] 5: np5T4k_L4k_[a-c] 3: np3T8h_L8i_[a-c]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T8i np2L8j np2T8i_L8j 	T8i [K26i] L8j	Most of the other workers have a disability at youth's job	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2T8i if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 and LDSp_Only ≠ 1 [youth indicated a disability and disability is something other than just LD and/or speech]
			<p>Notes</p> Set np2T8i to 0 [no] if np2T7a = 1 and either np2Q5 ≠ 1 or LDSp_Only = 1 [has a paid job and did not confirm a disability or confirmed LD and/or speech only]	Asked Part 2 <u>parent/guardian</u> respondents np2L8j if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and NoDisab and LDSp_Only ≠ 1 and [youth has a confirmed disability and disability is something other than just LD and/or speech]
			Set np2L8j to 0 [no] if np2L7a = 1 and NoDisab or LDSp_Only = 1 or [has a paid job and did not confirm a disability or confirmed LD and/or speech only]	
			This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i>
				YOUTH, WAVE 1: [no youth interview] 4: np4T8i 2: np2T8i 5: np5T4i 3: np3T8i
				PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8j 2: np2L8j 5: np5L4i 3: np3L8j
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8i_L8j 2: np2T8i_L8j 5: np5T4i_L4i 3: np3T8i_L8j
<ul style="list-style-type: none"> np2T8j1 np2L8k1 np2T8j1_L8k1 	T8j1 L8k1	Employer told of youth's disability before or after he or she started his or her job	<p>Numeric Variable Values</p> 1 Before started 2 After started 3 Has not told employer/employer not aware of disability	<p>Base</p> Asked <u>youth</u> respondents np2T8j1 if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 [youth indicated a disability] and np2T8i ≠ 1 [most of the other workers do not have disabilities]
			<p>Notes</p> Set np2[T8j/L8k]1 to 1 [before] if np2[T8i/L8j] = 1 [most of the other workers have a	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			disability] Set np2T8j1 to 3 [not aware] if np2Q5 ≠ 1 and np2T7a = 1 [youth did not confirm a disability and is currently employed] Set np2L8k1 to 3 [not aware] if NoDisab = 1 and np2L7a = 1 [no confirmed disability and youth is currently employed] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 <u>parent/guardian</u> respondents np2L8k1 if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]; NoDisab ≠ 1 [youth has a confirmed disability]; and np2L8j ≠ 1 [most of the other workers do not have disabilities] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T8j1 2: np2T8j1 5: <i>np5T4m</i> 3: np3T8j1 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8k1 2: np2L8k1 5: <i>np5L4m</i> 3: np3L8k1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8j1_L8k1 2: np2T8j1_L8k1 5: <i>np5T4m_L4m</i> 3: np3T8j1_L8k1
<ul style="list-style-type: none"> np2T8j2 np2L8k2 np2T8j2_L8k2 	<u>T8j2 [K25]</u> L8k2	Employer told or is aware that youth has disability	Numeric Variable Values 1 Yes 0 No <hr/> Notes Set np2T8j2 to 0 [no] if np2Q5 ≠ 1 and np2T7a = 1 [youth did not confirm a disability and is currently employed] Set np2L8k2 to 0 [no] if NoDisab = 1 and np2L7a = 1 [no confirmed disability and youth is currently employed] Set np2[T8j/L8k]2 to 1 [yes] if np2[T8j/L8k]1 = 1-2 [employer told before or after he or she started job] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value;	Base Asked <u>youth</u> respondents np2T8j2 if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 np2T8i ≠ 1 [youth indicated a disability and most of the other workers do not have disabilities] and np2T8j1 ≠ 1 or 2 [has not told employer about disability] Asked Part 2 <u>parent/guardian</u> respondents np2L8k2 if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and NoDisab and np2L8j ≠ 1 [youth has a confirmed disability and most of the other workers do not have disabilities] and np2L8k1 ≠ 1 or 2 [has not told employer about disability]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8j2 2: np2T8j2 5: np5T4n 3: np3T8j2</p> <p>PARENT/GUARDIAN, WAVE 1: np1I17 4: np4L8k2 2: np2L8k2 5: np5L4n 3: np3L8k2</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8j2_L8k2 2: np2T8j2_L8k2 5: np5T4n_L4n 3: np3T8j2_L8k2</p>
<ul style="list-style-type: none"> np2T8k np2L8L np2T8k_L8L 	<p>T8k</p> <hr/> <p>L8L</p>	Youth received accommodations or help from employer due to disability	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2T8k to 0 [no] if np2Q5 ≠ 1 and np2T7a = 1 [youth did not confirm a disability and is currently employed] Set np2L8L to 0 [no] if NoDisab = 1 and np2L7a = 1 [no confirmed disability and youth is currently employed] Set np2[T8k/L8L] to 0 [no] if np2[T8j/L8k]2 = 0 [employer not aware of youth's disability] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T8k if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth indicated a disability and he or she told employer about disability or employer aware of disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8L if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and NoDisab ≠ 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth has a confirmed disability and he or she told employer about disability or employer aware of disability]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8k 2: np2T8k 5: np5T4o 3: np3T8k</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8l 2: np2L8l 5: np5L4o 3: np3L8l YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T8k_L8l 2: np2T8k_L8l 5: np5T4o_L4o 3: np3T8k_L8l
<ul style="list-style-type: none"> np2T8L np2L8m np2T8L_L8m 	T8L L8m	Asked or applied for any services, accommodations, or other help from youth's employer	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked youth respondents np2T8L if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth indicated a disability and he or she told employer about disability or employer aware of disability] and np2T8k ≠ 1 [youth did not receive services or accommodations from employer for his or her disability]
			<p>Notes</p> Set np2T8L to 0 [no] if np2Q5 ≠ 1 and np2T7a = 1 [youth did not confirm a disability and is currently employed] Set np2L8m to 0 [no] if NoDisab = 1 and np2L7a = 1 [no confirmed disability and youth is currently employed] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 parent/guardian respondents np2L8m if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and NoDisab ≠ 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth has a confirmed disability and he or she told employer about disability or employer aware of disability] and np2L8L ≠ 1 [youth did not receive services or accommodations from employer for his or her disability]
				<p>Variable Name by Respondent and Wave</p> Please note: Items in italics are similar to but not exactly the same as Wave 2 items YOUTH, WAVE 1: [no youth interview] 4: np4T8l 2: np2T8l 5: np5T4p 3: np3T8l PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8m

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				2: np2L8m 3: np3L8m YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T81_L8m 2: np2T81_L8m 5: np5T4p_L4p 3: np3T81_L8m
<ul style="list-style-type: none"> np2T8m_... np2L8n_... np2T8m_L8n_... ...[01-25] 	T8m (1-25) [K26d- K26f] L8n (1-25)	Services or accommodations youth received from employer	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T8m_[01-25] if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth indicated a disability and he or she told employer about disability or employer aware of disability] and np2T8k = 1 [youth received services or accommodations from employer for his or her disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8n_[01-25] if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and NoDisab ≠ 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth has a confirmed disability and he or she told employer about disability or employer aware of disability] and np2L8L = 1 [youth received services or accommodations from employer for his or her disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T8m_[01-25] 2: np2T8m_[01-25] 5: np5T4q_[01-25] 3: np3T8m_[01-25]</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L8n_[01-25]</p>
[variable]_01	None			
		Materials/technology adaptations		
[variable]_02	Large print or Braille materials			
[variable]_03	Written materials on tape			
[variable]_04	Computer adapted for youth's needs			
[variable]_05	Headset to allow hands-free phone use or to magnify sound			
[variable]_06	Different equipment or changes to equipment used on the job (other than computer)			
[variable]_07	TTY or TTD available			
[variable]_08	Altered work station			
		Human aides		
[variable]_09	A reader or interpreter			
[variable]_10	Job coach to monitor progress and offer advice to improve performance			
[variable]_11	A personal aide or assistant to help on job			
		Accommodations in assignment or supervision		
[variable]_12	More training or training tailored to individual needs			
[variable]_13	More or different supervision or mentoring			
[variable]_14	Different expectations for productivity or performance			
[variable]_15	Instructions modified in form or in the way they are communicated			
		Scheduling accommodations		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_16 [variable]_17 [variable]_18 [variable]_19 [variable]_20 [variable]_21 [variable]_22 [variable]_23 [variable]_24 [variable]_25		Flexible times for arriving at and leaving work Slower pace for getting job done More breaks, longer breaks More paid sick leave or paid time off for medical needs Physical adaptations Rearranged equipment or furniture for accessibility Changes made to the building Other supports Transportation assistance Parking accommodations Emergency plan accounts for disabled worker (such as an evacuation plan) Other service or accommodation		2: np2L8n_[01-25] 5: np5L4q_[01-25] 3: np3L8n_[01-25] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T8m_L8n_[01-25] 3: np3T8m_L8n_[01-25] 4: np4T8m_L8n_[01-25] 5: np5T4q_L4q_[01-25]
• np2T8m2_... np2L8n2_... np2T8m2_L8n2_... ...[00-06]	(collapsed)	Services or accommodations that youth who was not in secondary school in the last year received from employer at current job	Numeric Variable Values 1 Yes 0 No Notes Set np2[T8m/L8n]2_01 to 1 [yes] if any np2[T8m/L8n]_02 – np2[T8m/L8n]_08 = 1 [materials/technology adaptations] Set np2[T8m/L8n]2_02 to 1 [yes] if any np2[T8m/L8n]_09 – np2[T8m/L8n]_11 = 1 [human aides] Set np2[T8m/L8n]2_03 to 1 [yes] if any np2[T8m/L8n]_12 – np2[T8m/L8n]_15 = 1 [Accommodations in assignment or supervision] Set np2[T8m/L8n]2_04 to 1 [yes] if any np2[T8m/L8n]_16 – np2[T8m/L8n]_19 = 1 [scheduling accommodations] Set np2[T8m/L8n]2_05 to 1 [yes] if any np2[T8m/L8n]_20 – np2[T8m/L8n]_21 = 1 [physical adaptations] Set np2[T8m/L8n]2_06 to 1 [yes] if any np2[T8m/L8n]_22 – np2[T8m/L8n]_25 = 1 [other	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 3: np3T8m2_[01-06] 2: np2T_[01-06] 4: np4T8m2_[01-06] 5: np5T4q2_[00-06] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 3: np3L8n2_[01-06] 2: np2L8n2_[01-06] 4: np4L8n2_[01-06] 5: np5L4q2_[00-06] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T8m2_L8n2_[01-06] 3: np3T8m2_L8n2_[01-06] 4: np4T8m2_L8n2_[01-06] 5: np5T4q2_L4q2_[00-06]
[variable]_00 [variable]_01 [variable]_02 [variable]_03 [variable]_04 [variable]_05 [variable]_06		None Materials/technology adaptations Human aides Accommodations in assignment or supervision Scheduling accommodations Physical adaptations Other supports		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			supports] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	
• np2T8n	T8n [K26g] (not asked)	How useful were these accommodations in helping youth keep his or her job and do his or her best there	<p>Numeric Variable Values</p> <p>1 Not at all useful</p> <p>2 Not very useful</p> <p>3 Somewhat useful</p> <p>4 Very useful</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T8n if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth indicated a disability and he or she told employer about disability or employer aware of disability] and np2T8k = 1 [youth received services or accommodations from employer for his or her disability]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T8n</p> <p>2: np2T8n 5: np5T4r</p> <p>3: np3T8n</p> <p>Parent/guardian not asked this question</p>
• np2T8o	T8o [K26h] (not asked)	Youth thinks s/he gets enough accommodations or other help at his or her job	<p>Numeric Variable Values</p> <p>1 Yes</p> <p>0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T8o if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2Q5 = 1 and either np2T8j1 = 1 or 2 or np2T8j2 = 1 [youth indicated a disability and he or she told employer about disability or employer aware of disability] and np2T8k = 1 [youth received services or accommodations from employer for his or her disability]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				YOUTH, WAVE 1: [no youth interview] 4: np4T8o 2: np2T8o 5: np5T4s 3: np3T8o Parent/guardian not asked this question
• np2T8p_... ...[a-d]	T8p (a-d) [K17 (a-d)] (not asked)	Youth attitudes about his or her job	Numeric Variable Values 1 Yes 0 No	Base Asked <u>youth</u> respondents np2T8p_[a-d] if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] <u>Parent/guardian</u> respondents not asked this item
np2T8p_a	Youth thinks s/he is paid pretty well for his or her work		Notes This item includes data from Youth Mail Survey	Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 5: np5T4t_[a-d] 2: np2T8p_[a-d]_T11p_[a-d] 3: np3T8p_T11p_[a-d] 4: np4T8p_T11p_[a-d] Parent/guardian not asked these questions
np2T8p_b	Youth thinks s/he is treated pretty well by others at work			
np2T8p_c	Youth thinks s/he has opportunities to work his/or her way up			
np2T8p_d	Youth thinks his or her education is being put to good use			
• np2T8q_... ...[a-b]	T8q (a-b) [K18-K19] (not asked)	How well youth gets along with others where s/he works	Numeric Variable Values 0 Mixed 1 Very well 2 Pretty well 3 Not very well 4 Not at all well	Base Asked <u>youth</u> respondents np2T8q_[a-b] if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] <u>Parent/guardian</u> respondents not asked this item
np2T8q_a	How well youth gets along with co-workers		Notes This item includes data from Youth Mail Survey	Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T8q_[a-b] 2: np2T8q_[a-b] 5: np5T4u_[a-b] 3: np3T8q_[a-b] Parent/guardian not asked this question
np2T8q_b	How well youth gets along with his or her boss			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
• np2T8r	T8r [K20] (not asked)	How well youth likes his or her job	<p>Numeric Variable Values</p> <p>1 Not like it at all</p> <p>2 Not like it much</p> <p>3 Like it fairly well</p> <p>4 Very much</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T8r if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T8r</p> <p>2: np2T8r 5: np5T4v</p> <p>3: np3T8r</p> <p>Parent/guardian not asked this question</p>
• np2T8s np2L8o np2T8s_L8o	T8s [K21] L8o	How youth gets to current job	<p>Numeric Variable Values</p> <p>1 Walks or rides a bike, roller blades, scooter or wheelchair</p> <p>2 Drives him or herself</p> <p>3 Gets ride from family member</p> <p>4 Gets ride from friend/co-worker/employer</p> <p>5 Carpools or vanpool</p> <p>6 Takes public transportation</p> <p>7 Service agency provides transportation</p> <p>8 Uses a dial-a-van service</p> <p>9 Other</p> <hr/> <p>Notes</p> <p>Verbatim responses coded into existing categories. Some categories were expanded as a result of the coding</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T8s if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L8o if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T8s</p> <p>2: np2T8s 5: [not asked this wave]</p> <p>3: np3T8s</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1I16 4: np4L8o</p> <p>2: np2L8o 5: [not asked this wave]</p> <p>3: np3L8o</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T8s_L8o</p> <p>2: np2T8s_L8o 5: [not asked this wave]</p> <p>3: np3T8s_L8o</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
T9: Youth who were out of secondary school a year or more, looked for work before current job				
<ul style="list-style-type: none"> np2T9a np2L9a np2T9a_L9a 	(calculated) [K22] (calculated)	How long youth looked before finding his or her current job	<p>Numeric Variable Values Number of months</p> <hr/> <p>Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = days divided by 30.4] weeks ÷ 4.3 [months = weeks divided by 4.3] months [months = number of months] years X 12 [months = years multiplied by 12] If metric = [not really looking] then np2[T9/L9]a set to .a [not applicable] Limit np2[T9/L9]a to maximum of 42 months [assume out of school approximately 3 years at most] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T9a if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] Asked Part 2 <u>parent/guardian</u> respondents np2L9a if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T9a 2: np2T9a 5: <i>np5T5a</i> 3: np3T9a</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L9a 2: np2L9a 5: <i>np5L5a</i> 3: np3L9a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T9a_L9a 2: np2T9a_L9a 5: <i>np5T5a_L5a</i> 3: np3T9a_L9a</p>
<ul style="list-style-type: none"> np2T9b np2L9b np2T9b_L9b 	T9b [K23] L9b	Youth found job by his/herself or had help	<p>Numeric Variable Values 1 Found job by him/herself 2 Had help</p> <hr/> <p>Notes Incorporated into T9c/L9c, use np2T9c_L9c_00 This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T9b if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] Asked Part 2 <u>parent/guardian</u> respondents np2L0b if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T9b 2: np2T9b 5: np5T5b 3: np3T9b</p> <p>PARENT/GUARDIAN, WAVE 1: np1I15 4: np4L9b 2: np2L9b 5: np5L5b 3: np3L9b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T9b_L9b 2: np2T9b_L9b 5: np5T5b_L5b 3: np3T9b_L9b</p>
<ul style="list-style-type: none"> np2T9c_... np2L9c_... np2T9c_L9c_... ...[00-04] 	<p>T9c (1-4) [K23]</p> <p>L9c (1-4)</p>	Who helped youth find his or her job	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2[T9/L9]c_00 to 1 [yes] if np2[T9/L9]b = 1 [youth found job by him or herself]</p> <p>Set np2[T9/L9]c_00 to 0 [no] if np2[T9/L9]b = 2 [youth had help]</p> <p>Set np2[T9/L9]c_[01-04] to 0 [no] if np2[T9/L9]b = 1 [youth found job by him or herself]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T9c_[01-04] if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T9b = 2 [youth had help]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L9c_[01-04] if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L9b = 2 [youth had help]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T9c_[00-04] 2: np2T9c_[00-04] 5: np5L5c_[00-04] 3: np3T9c_[01-04]</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L9c_[00-04] 2: np2L9c_[00-04] 5: np5L5c_[00-04] 3: np3L9c_[00-04]</p>
[variable]_00	(created) Found the job him/herself			
[variable]_01	Someone from an employment agency or other program			
[variable]_02	A teacher or someone at school			
[variable]_03	A family member			
[variable]_04	A friend or someone else youth knows			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T9c_L9c_[00-04] 2: np2T9c_L9c_[00-04] 5: np5T5c_L5c_[00-04] 3: np3T9c_L9c_[01-04]
<ul style="list-style-type: none"> np2T9d np2L9d np2T9d_L9d 	T9d [K24] L9d	Someone from the agency or program has stayed in touch with youth to check on how s/he is doing on the job	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T9d if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T9b = 2 and np2T9c = 1 [youth had help from someone at an employment agency or other program] Asked Part 2 <u>parent/guardian</u> respondents np2L9d if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L9b = 2 and np2L9c = 1 [youth had help from someone at an employment agency or other program]
Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i>				
YOUTH, WAVE YOUTH, WAVE 1: [no youth interview] 4: np4T9d 2: np2T9d 5: np5T5d 3: np3T9d				
PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L9d 2: np2L9d 5: np5L9d 3: np3L9d				
YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T9d_L9d 2: np2T9d_L9d 5: np5T5d_L9d 3: np3T9d_L9d				

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked Variable Name by Respondent and Wave	
			Notes: Assignments, Modifications, and/or Validations		
<i>T10: Youth who were out of secondary school a year or more, previous job of those working now</i>					
<ul style="list-style-type: none"> np2T10a np2L10a np2T10a_L10a 	T10a [K27] L10a	Youth had a paid job before his or her current job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[T10/L10]a to 0 [no] if np2[T6/L6]b = 1 [only had one job in the last 2 years]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T10a if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T6b > 1 [had more than 1 job in the last 2 years]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L10a if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L6b > 1 [had more than 1 job in the last 2 years]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T10a 2: np2T10a 5: <i>np5T6a</i> 3: np3T10a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4L10a 2: np2L10a 5: <i>np5L6a</i> 3: np3L10a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T10a_L10a 2: np2T10a_L10a 5: <i>np5T6a_L6a</i> 3: np3T10a_L10a</p>	
<ul style="list-style-type: none"> np2T10b np2L10b np2T10b_L10b 	T10b [K28] L10b	Youth usually worked more hours, the same, or fewer hours at his/her previous job compared to the job s/he has now	<p>Numeric Variable Values</p> <p>1 Fewer hours than now 2 Same hours as now 3 More hours than now</p> <hr/> <p>Notes</p> <p>Set to .a [not applicable/missing value] if np2[T10/L10]b = 4 [still has job that started before current job]</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T10b if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T6b > 1 and np2T10a = 1 [youth had a paid job before his or her current job]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L10b if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>[youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L6b > 1 and np2L10a = 1 [youth had a paid job before his or her current job]</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T10b 2: np2T10b 5: np5T6b 3: np3T10b</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L10b 2: np2L10b 5: np5L6b 3: np3L10b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T10b_L10b 2: np2T10b_L10b 5: np5T6b_L6b 3: np3T10b_L10b</p>
<ul style="list-style-type: none"> np2T10c np2L10c np2T10c_L10c 	T10c [K29] L10c	When youth left his or her previous job, youth's pay was more than, less than, or the same as his or her current job	<p>Numeric Variable Values</p> <p>1 Paid more 2 Paid less 3 Paid about the same</p> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T10c if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T6b > 1 and np2T10a = 1 [youth had a paid job before his or her current job]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L10c if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L6b > 1 and np2L10a = 1 [youth had a paid job before his or her current job]</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T10c 2: np2T10c 5: np5T6c</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				3: np3T10c PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L10c 2: np2L10c 5: np5L6c 3: np3L10c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T10c_L10c 2: np2T10c_L10c 5: np5T6c_L6c 3: np3T10c_L10c
• np2T10d_... np2L10d_... np2T10d_L10d_... ...[a-c]	T10d (a-c) [K30 (a-c)] L10d (a-c)	Benefits youth received as part of his or her previous job	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T10d [a-d] if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T6b > 1 and np2T10a = 1 [youth had a paid job before his or her current job] Asked Part 2 <u>parent/guardian</u> respondents np2L10d [a-d] if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L6b > 1 and np2L10a = 1 [youth had a paid job before his or her current job]
[variable]_a	Paid vacation or sick leave			
[variable]_b	Health insurance			
[variable]_c	Retirement benefits			
				Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T10d_[a-c] 2: np2T10d_[a-c] 5: np5T6d_[a-c] 3: np3T10d_[a-c] PARENT/GUARDIAN, WAVE 1: np1I14[a-c] 4: np4L10d_[a-c] 2: np2L10d_[a-c] 5: np5L6d_[a-c] 3: np3L10d_[a-c] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 3: np3T10d_L10d_[a-c] 2: np2T10d_L10d_[a-c] 4: np4T10d_L10d_[a-c] 5: np5T6d_L6d_[a-c]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T10e np2L10e np2T10e_L10e 	<u>T10e [K31]</u> L10e	Most of the workers had disabilities at youth's previous job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T10e if InSchNowYouth \neq 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2T6b > 1 and np2T10a = 1 [youth had a paid job before his or her current job] and np2Q5 = 1 and LDSP_Only \neq 1 [youth indicated a disability and disability is something other than LD and/or speech]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L10e if InSchInPastYear \neq 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L6b > 1 and np2L10a = 1 [youth had a paid job before his or her current job] and NoDisab and LDSP_Only \neq 1 [youth has a confirmed disability and it is something other than LD and/or speech]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T10e 2: np2T10e 5: np5T6e 3: np3T10e</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4L10e 2: np2L10e 5: np5L6e 3: np3L10e</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T10e_L10e 2: np2T10e_L10e 5: np5T6e_L6e 3: np3T10e_L10e</p>
<ul style="list-style-type: none"> np2T10f np2L10f np2T10f_L10f 	<u>T10f [K32]</u> L10f	Reason youth left previous job	<p>Numeric Variable Values</p> <p>1 Quit 2 Was fired 3 Laid off</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T10f if InSchNowYouth \neq 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>4 Temporary job that ended</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>employed] and np2T6b > 1 and np2T10a = 1 [youth had a paid job before his or her current job] Asked Part 2 <u>parent/guardian</u> respondents np2L10f if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed] and np2L6b > 1 and np2L10a = 1 [youth had a paid job before his or her current job]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T10f 2: np2T10f 5: np5T7a 3: np3T10f</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L10f 2: np2L10f 5: np5L7a 3: np3L10f</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T10f_L10f 2: np2T10f_L10f 5: np5T7a_L7a 3: np3T10f_L10f</p>
<ul style="list-style-type: none"> np2T10g np2L10g np2T10g_L10g 	<p>T10g</p> <hr/> <p>L10g</p>	Main reason youth quit previous job	<p>Numeric Variable Values</p> <p>1 Found a better job</p> <p>2 Wanted to look for a better job</p> <p>3 Wanted to start own business/work for self</p> <p>4 Didn't like the hours or kind of work or working conditions</p> <p>5 Wages too low</p> <p>6 Didn't get along with coworkers or boss</p> <p>7 Went back to school</p> <p>8 Job interfered with school</p> <p>9 Illness or disability interfered with job</p> <p>10 Employer wouldn't provide accommodations needed to succeed at job</p> <p>11 Parent didn't want youth to work</p> <p>12 Family reasons</p> <p>13 Moved</p>	<p>Base Asked <u>youth</u> respondents np2T10g if InSchNowYouth ≠ 1 and np2T6a and np2T7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]; np2T6b > 1 and np2T10a = 1 [youth had a paid job before his or her current job]; and np2T10f = 1 [youth quit]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L10g if InSchInPastYear ≠ 1 and np2L6a and np2L7a = 1 [youth is not in secondary school currently, has worked for pay in the last 2 years, and is currently employed]; np2L6b > 1 and np2L10a = 1 [youth had a paid job before his or her current job]; and np2L10f = 1 [youth quit]</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
			14	Transportation problems, too hard to get to job	If youth surveyed, set combined item to youth value; else set combined to parent/guardian value
			15	Can make more money on disability	
<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T10g 2: np2T10g 5: np5T7b 3: np3T10g</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L10g 2: np2L10g 5: np5L7b 3: np3L10g</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T10g_L10g 2: np2T10g_L10g 5: np5T7b_L7b 3: np3T10g_L10g</p>					
T11: Youth who were out of secondary school a year or more, most recent job if no job now					
<ul style="list-style-type: none"> np2T11a np2L11a np2T11a_L11a 	T11a [L7] L11a	Type of work youth did at most recent job	Numeric Variable Values 1 Accounting, bookkeeping, billing 2 Assembly work, sorting, stuffing 3 Animal care 4 Bank teller 5 Cashier 6 Child care 7 Cleaning 8 Clerical 9 Computer programming, including web page development 10 Computer support 11 Delivery 12 Dishwasher 13 Farm laborer 14 Food counter, fountain 15 Food preparation 16 Gardening and grounds maintenance 17 Gas station attendant, carwash 18 Guards, police, security 19 Health care aide, personal attendant, nurse's		Base Asked <u>youth</u> respondents np2T11a if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] and np2T7a ≠ 1 [is currently unemployed] Asked Part 2 <u>parent/guardian</u> respondents np2L11a if InSchInPastYear ≠ 1 and np2L6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] and np2L7a ≠ 1 [is currently unemployed]
<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE 1: no youth interview 4: np4T11a 2: np2T11a 5: np5T4a 3: np3T11a</p> <p>PARENT/GUARDIAN, WAVE 1: np11a 4: np4L11a</p>					

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			aide 20 Manager, supervisor of food or service providers 21 Marketing advertising/ customer service 22 Mechanic 23 Movie ticket taker, usher 24 Nurse 25 Performing arts, entertainment, visual arts, dance, musician 26 Retail sales 27 Shipping and receiving 28 Skilled labor 29 Sports related 30 Stock and inventory clerks, bagger 31 Teacher 32 Teacher's aide, childcare center teacher, tutor 33 Unskilled labor 34 Waiter, waitress, busboy, restaurant hostess 35 Other	2: np2L11a 5: np5L4a 3: np3L11a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: no youth interview] 4: np4T11a_L11a 2: np2T11a_L11a 5: np5T4a_L4a 3: np3T11a_L11a
			Notes Text from other specify recoded into existing categories Some categories were expanded as a result of the coding other specify verbatim responses. This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	
• np2T11b np2L11b np2T11b_L11b	T11b [L8] L11b	Number of hours per week youth spent at most recent job	Numeric Variable Values Number of hours per week Notes Set to 40 if np2[T11/L11]b missing and np2[T11/L11]c = 1 [full-time] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T11b if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] Asked Part 2 <u>parent/guardian</u> respondents np2L11b if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					<p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T11b 2: np2T11b 5: <i>np5T4d</i> 3: np3T11b</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11b 2: np2L11b 5: <i>np5L4d</i> 3: np3L11b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11b_L11b 2: np2T11b_L11b 5: <i>np5T4d_L4d</i> 3: np3T11b_L11b</p>
<ul style="list-style-type: none"> np2T11c np2L11c np2T11c_L11c 	<p>T11c</p> <hr/> <p>L11c</p>	Youth worked full- or part-time at most recent job	<p>Numeric Variable Values 1 Full-time 2 Part-time</p> <hr/> <p>Notes Full-time employment defined as 35 or more hours Set to np2[T11/L11]c to 1 [full-time] if np2[T11/L11]b >= 35 hours [works full-time] Set to np2[T11/L11]c to 2 [part-time] if np2[T11/L11]b < 35 hours [works part-time] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T11c if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T11b = .d, .r, or .z [number of hours worked not ascertained] Asked Part 2 <u>parent/guardian</u> respondents np2L11c if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L11b = .d, .r, or .z [number of hours worked not ascertained] Base increased by assignments listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T11c 2: np2T11c 5: <i>np5T4e</i> 3: np3T11c</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11c</p>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
					2: np2L11c 5: np5L4e 3: np3L11c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11c_L11c 2: np2T11c_L11c 5: np5T4e_L4e 3: np3T11c_L11c
•	np2T11d np2L11d np2T11d_L11d	T11d L11d	Youth worked part-time because s/he wanted to	Numeric Variable Values 1 Wanted to work part-time 2 Wanted to work full-time <hr/> Notes If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T11d if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T11b < 35 or np2T11c = 2 [youth works part-time] Asked Part 2 <u>parent/guardian</u> respondents np2L11d if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L11b < 35 or np2L11c = 2 [youth works part-time]
					Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11d 2: np2T11d 5: np5T4f 3: np3T11d PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11d 2: np2L11d 5: np5L4f 3: np3L11d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11d_L11d 2: np2T11d_L11d 5: np5T4f_L4f 3: np3T11d_L11d
•	np2T11e np2L11e np2T11e_L11e	(calculated) [L9] (calculated)	Number of months youth had most recent job	Numeric Variable Values Number of months <hr/> Notes Respondent reported the amount in a metric of his/her	Base Asked <u>youth</u> respondents np2T11e if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = days divided by 30.4] weeks ÷ 4.3 [months = weeks divided by 4.3] months [months = number of months] years X 12 [months = years multiplied by 12] Limit np2[T11/L11]e to maximum of 9 years This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	worked for pay in the last 2 years, but is unemployed now] Asked Part 2 <u>parent/guardian</u> respondents np2L11e if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11e 2: np2T11e 5: np5T4g 3: np3T11e PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11e 2: np2L11e 5: np5L4g 3: np3L11e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11e_L11e 2: np2T11e_L11e 5: np5T4g_L4g 3: np3T11e_L11e
<ul style="list-style-type: none"> np2T11f np2L11f np2T11f_L11f 	(calculated) [L10] <hr/> (calculated)/ I3a	Hourly amount paid for most recent job	Numeric Variable Values Hourly pay <hr/> Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (hourly wage) If metric = [metric] then hourly wage calculated as amount per hour [hourly wage = pay per hour] per week ÷ np2[T11/L11]b [hourly wage = pay per week divided by the hours worked per week] per month ÷ (np2[T11/L11]b X 4.3) [hourly wage = pay per month divided by hours worked per week X 4.3]	Base Asked <u>youth</u> respondents np2T11f if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] Asked Part 2 <u>parent/guardian</u> respondents np2L11f if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11f

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>per year ÷ (np2[T11/L11]b X 52) [hourly wage = annual pay divided by hours worked per week X 52]</p> <p>If metric = [minimum wage] then hourly wage calculated as \$5.15 [current federal minimum wage] [hourly wage = minimum wage]</p> <p>If resulting calculated wage is less than \$5.00 Truncate hours worked per week to 40 and recalculate; set to \$3.00 if recalculated result is less than \$3.00</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>2: np2T11f 5: np5T4h 3: np3T11f</p> <p>PARENT/GUARDIAN, WAVE 1: np1I4b 4: np4L11f 2: np2L11f 5: np5T4h 3: np3L11f</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11f_L11f 2: np2T11f_L11f 5: np5T4h_L4h 3: np3T11f_L11f</p>
<ul style="list-style-type: none"> np2T11g_a np2L11g np2T11g_a_L11g 	<p>T11g_a [L11] L11g</p>	Youth was paid more when s/he left than when s/he started his/her most recent job	<p>Numeric Variable Values 1 Yes 0 No</p>	<p>Base Asked <u>youth</u> respondents np2T11g_a if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T11e >= 6 [youth had job 6 months or more]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L11g if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L11e >= 6 [youth had job 6 months or more]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T11g_a 2: np2T11g_a 5: np5T4j_a 3: np3T11g_a</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11g 2: np2L11g 5: np5L4j_a 3: np3L11g YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11g_a_L11g 2: np2T11g_a_L11g 5: np5T4j_L4j_a 3: np3T11g_a_L11g
<ul style="list-style-type: none"> np2T11g_b np2L11h np2T11g_b_L11h 	T11g_b [L12] L11h	Youth was promoted or took on more responsibility after starting his or her most recent job	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked youth respondents np2T11g_b if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T11e >= 6 [youth had job 6 months or more] Asked Part 2 parent/guardian respondents np2L11h if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L11e >= 6 [youth had job 6 months or more] Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11g_b 2: np2T11g_b 5: np5T4j_b 3: np3T11g_b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11h 2: np2L11h 5: np5L4j_b 3: np3L11h YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11g_b_L11j 2: np2T11g_b_L11j 5: np5T4j_L4j_b 3: np3T11g_b_L11j

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked	
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave	
<ul style="list-style-type: none"> np2T11h_... np2L11i_... np2T11h_L11i_... ...[a-c] 	T11h (a-c [L13(a-c)])	Benefits youth received as part of his or her most recent job	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T11h [a-c] if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] Asked Part 2 <u>parent/guardian</u> respondents np2L11i[a- c] if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]	
	[variable]i_a				Paid vacation or sick leave
	[variable]_b				Health insurance
	[variable]_c				Retirement benefits
Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i>					
YOUTH, WAVE 1: [no youth interview] 4: np4T11h_[a-c] 2: np2T11h_[a-c] 5: np5T4k_[a-c] 3: np3T11h_[a-c]					
PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11i_[a-c] 2: np2L11i_[a-c] 5: np5L4k_[a-c] 3: np3L11i_[a-c]					
YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 3: np3T11h_L11i_[a-c] 2: np2T11h_L11i_[a-c] 4: np4T11h_L11i_[a-c] 5: np5T4k_L4k_[a-c]					
<ul style="list-style-type: none"> np2T11i np2L11j np2T11i_L11j 	T11i [L22i] L11j	Most of the other workers had a disability at youth's most recent job	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T11i if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 and LDSp_Only ≠ 1 [youth indicated a disability and disability is something other than just LD and/or speech] Asked Part 2 <u>parent/guardian</u> respondents np2L11j if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>and has worked for pay in the last 2 years, but is unemployed now] and NoDisab and LDSp_Only ≠ 1 and [youth has a confirmed disability and disability is something other than just LD and/or speech]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T11i 2: np2T11j 5: np5T4l 3: np3T11i</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11j 2: np2L11j 5: np5L4l 3: np3L11j</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11i_L11j 2: np2T11i_L11j 5: np5T4l_L4l 3: np3T11i_L11j</p>
<ul style="list-style-type: none"> np2T11j1 np2L11k1 np2T11j1_L11k1 	<p>T11j1 L11k1</p>	Employer told of youth's disability before or after he or she started his or her most recent job	<p>Numeric Variable Values</p> <p>1 Before started 2 After started 3 Has not told employer/employer not aware of disability</p> <hr/> <p>Notes Set np2[T11j/L11k]1 to 1 [before] if np2[T11i/L11j] = 1 [most of the other workers had a disability] Set np2T11j1 to 3 [not aware] if np2Q5 ≠ 1 and np2T7a ≠ 1 [youth did not confirm a disability and is not employed currently] Set np2L11k1 to 3 [not aware] if NoDisab = 1 and np2L7a ≠ 1 [no confirmed disability and youth is not employed currently] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T11j1 if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 [youth indicated a disability] and np2T11i ≠ 1 [most of the other workers did not have disabilities]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L11k1 if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and NoDisab ≠ 1 [youth has a confirmed disability] and np2T11j ≠ 1 [most of the other workers did not have disabilities]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not</i></p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<i>exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11j1 2: np2T11j1 5: np5T4m 3: np3T11j1 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11k1 2: np2L11k1 5: np5L4m 3: np3L11k1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11j1_L11k1 2: np2T11j1_L11k1 5: np5T4m_L4m 3: np3T11j1_L11k1
<ul style="list-style-type: none"> np2T11j2 np2L11k2 np2T11j2_L11k2 	<u>T11j2 [L21]</u> L11k2	Employer told or was aware that youth has disability	Numeric Variable Values 1 Yes 0 No <hr/> Notes Set np2T11j2 to 0 [no] if np2Q5 ≠ 1 and np2T7a ≠ 1 [youth did not confirm a disability and is not employed currently] Set np2L11k2 to 0 [no] if NoDisab = 1 and np2L7a ≠ 1 [no confirmed disability and youth is not employed currently] Set np2[T11j/L11k]2 to 1 [yes] if np2[T11j/L11k]1 = 1-2 [employer told before or after he or she started job] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T11j2 if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 np2T11i ≠ 1 [youth indicated a disability and most of the other workers do not have disabilities] and np2T11j1 ≠ 1 or 2 [has not told employer about disability] Asked Part 2 <u>parent/guardian</u> respondents np2T11k2 if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and NoDisab and np2T11j ≠ 1 [youth has a confirmed disability and most of the other workers do not have disabilities] and np2L1k1 = 3 [has not told employer about disability] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11j2 2: np2T11j2 5: np5T4n

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3T11j2 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11k2 2: np2L11k2 5: np5L4n 3: np3L11k2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11j2_L11k2 2: np2T11j2_L11k2 5: np5T4n_L4n 3: np3T11j2_L11k2
<ul style="list-style-type: none"> np2T11k np2L11L np2T11k_L11L 	T11k <hr/> L11L	Youth received accommodations or help from employer due to disability	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2T11k if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 and either np2T11j1 = 1 or 2 or np2T8j2 = 1 [youth indicated a disability and either he or she told employer about disability or employer aware of disability] Asked Part 2 <u>parent/guardian</u> respondents np2L11L if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and NoDisab ≠ 1 and either np2T11j1 = 1 or 2 or np2T8j2 = 1 [youth has a confirmed disability and either he or she told employer about disability or employer aware of disability]
			<p>Notes</p> Set np2T11k to 0 [no] if np2Q5 ≠ 1 and np2T7a ≠ 1 [youth did not confirm a disability and is not employed currently] Set np2L11L to 0 [no] if NoDisab = 1 and np2L7a ≠ 1 [no confirmed disability and youth is not employed currently] Set np2[T11k/L11L] to 0 [no] if np2[T11j/L11k]2 = 0 [employer was not aware of youth's disability] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> Please note: Items in italics are similar to but not exactly the same as Wave 2 items YOUTH, WAVE 1: [no youth interview] 4: np4T11k 2: np2T11k 5: see np5T4o 3: np3T11k PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L111 2: np2L111 5: np5L4o 3: np3L111

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T11k_L111 2: np2T11k_L111 5: np5T4o_L4o 3: np3T11k_L111
<ul style="list-style-type: none"> np2T11L np2L11m np2T11L_L11m 	T11L L11m	Asked or applied for any services, accommodations, or other help from youth's most recent employer	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2T11L to 0 [no] if np2Q5 ≠ 1 and np2T7a ≠ 1 [youth did not confirm a disability and is not employed currently] Set np2L11m to 0 [no] if NoDisab = 1 and np2L7a ≠ 1 [no confirmed disability and youth is not employed currently] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T11L if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 and either np2T11j1 = 1 or 2 or np2T11j2 = 1 [youth indicated a disability and either he or she told employer about disability or employer aware of disability] and np2T11k ≠ 1 [youth did not receive services or accommodations from employer for his or her disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L11m if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and NoDisab ≠ 1 and either np2T11j1 = 1 or 2 or np2T8j2 = 1 [youth has a confirmed disability and either he or she told employer about disability or employer aware of disability] and np2L11L ≠ 1 [youth did not receive services or accommodations from employer for his or her disability]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T111 2: np2T111 5: np5T4p 3: np3T111</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11m 2: np2L11m 5: np5L4p 3: np3L11m</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4T111_L11m 2: np2T111_L11m 5: np5T4p_L4p 3: np3T111_L11m
<ul style="list-style-type: none"> np2T11m_... np2L11n_... np2T11m_L11n_... ...[01-25] 	T11m (1-25) [L22a-L22f] L11n (1-25)	Services or accommodations youth received from most recent employer	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T11m_[01-25] if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now]; np2Q5 = 1 and either np2T11j1 = 1 or 2 or np2T11j2 = 1 [youth indicated a disability and either he or she told employer about disability or employer aware of disability]; and np2T11k = 1 [youth received services or accommodations from employer for his or her disability]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L11n_[01-25] if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]; NoDisab ≠ 1 and either np2T11j1 = 1 or 2 or np2T8j2 = 1 [youth has a confirmed disability and either he or she told employer about disability or employer aware of disability]; and np2L11L = 1 [youth received services or accommodations from employer for his or her disability]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T11m_[01-25] 2: np2T11m_[01-25] 5: np5T4q_[01-25] 3: np3T11m_[01-25]</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4L11n_[01-25] 2: np2L11n_[01-25] 5: np5L4q_[01-25] 3: np3L11n_[01-25]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>
[variable]_01	None			
		Materials/technology adaptations		
[variable]_02	Large print or Braille materials			
[variable]_03	Written materials on tape			
[variable]_04	Computer adapted for youth's needs			
[variable]_05	Headset to allow hands-free phone use or to magnify sound			
[variable]_06	Different equipment or changes to equipment used on the job (other than computer)			
[variable]_07	TTY or TTD available			
[variable]_08	Altered work station			
		Human aides		
[variable]_09	A reader or interpreter			
[variable]_10	Job coach to monitor progress and offer advice to improve performance			
[variable]_11	A personal aide or assistant to help on job			
		Accommodations in assignment or supervision		
[variable]_12	More training or training tailored to individual needs			
[variable]_13	More or different supervision or mentoring			
[variable]_14	Different expectations for productivity or performance			
[variable]_15	Instructions modified in form or in the way they are communicated			
		Scheduling accommodations		
[variable]_16	Flexible times for arriving at and leaving work			
[variable]_17	Slower pace for getting job done			
[variable]_18	More breaks, longer breaks			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable]_19		More paid sick leave or paid time off for medical needs Physical adaptations		1: [no youth interview] 2: np2T11m_L11n_[01-25] 3: np3T11m_L11n_[01-25] 4: np4T11m_L11n_[01-25] 5: np5T4q_L4q_[01-25]
[variable]_20		Rearranged equipment or furniture for accessibility		
[variable]_21		Changes made to the building Other supports		
[variable]_22		Transportation assistance		
[variable]_23		Parking accommodations		
[variable]_24		Emergency plan accounts for disabled worker (such as an evacuation plan)		
[variable]_25		Other service or accommodation		
• np2T11m2_... np2L11n2_... np2T11m2_L11n2_... ...[01-06]	(collapsed)	Services or accommodations that youth who was not in secondary school in the last year received from employer at most recent job	Numeric Variable Values 1 Yes 0 No Notes Set np2[T11m/L11n]2_01 to 1 [yes] if any np2[T11m/L11n]_02 - np2[T11m/L11n]_08 = 1 [materials/technology adaptations] Set np2[T11m/L11n]2_02 to 1 [yes] if any np2[T11m/L11n]_09 - np2[T11m/L11n]_11 = 1 [human aides] Set np2[T11m/L11n]2_03 to 1 [yes] if any np2[T11m/L11n]_12 - np2[T11m/L11n]_15 = 1 [Accommodations in assignment or supervision] Set np2[T11m/L11n]2_04 to 1 [yes] if any np2[T11m/L11n]_16 - np2[T11m/L11n]_19 = 1 [scheduling accommodations] Set np2[T11m/L11n]2_05 to 1 [yes] if any np2[T11m/L11n]_20 - np2[T11m/L11n]_21 = 1 [physical adaptations] Set np2[T11m/L11n]2_06 to 1 [yes] if any np2[T11m/L11n]_22 - np2[T11m/L11n]_25 = 1 [other supports] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11m2_[01-06] 2: np2T11m2_[01-11] 5: np5T4q2_[00-06] 3: np3T11m2_[01-06] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L11n2_[01-06] 2: np2L11n2_[01-11] 5: np5L4q2_[00-06] 3: np3L11n2_[01-06] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T11m2_L11n2_[01-06] 3: np3T11m2_L11n2_[01-06] 4: np4T11m2_L11n2_[01-06] 5: np5T4q2_L4q2_[00-06]
[variable]_00		None		
[variable]_01		Materials/technology adaptations		
[variable]_02		Human aides		
[variable]_03		Accommodations in assignment or supervision		
[variable]_04		Scheduling accommodations		
[variable]_05		Physical adaptations		
[variable]_06		Other supports		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
• np2T11n	T11n [L22g] (not asked)	How useful were these accommodations in helping youth keep his or her job and do his or her best there	<p>Numeric Variable Values</p> <p>1 Not at all useful</p> <p>2 Not very useful</p> <p>3 Somewhat useful</p> <p>4 Very useful</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T11n if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 and either np2T11j1 = 1 or 2 or np2T11j2 = 1 [youth indicated a disability and either he or she told employer about disability or employer aware of disability] and np2T11k = 1 [youth received services or accommodations from employer for his or her disability]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T11n</p> <p>2: np2T11n 5: np5T4r</p> <p>3: np3T11n</p> <p>Parent/guardian not asked this question</p>
• np2T11o	T11o [L22h] (not asked)	Youth thinks s/he got enough accommodations or other help at his or her most recent job	<p>Numeric Variable Values</p> <p>1 Yes</p> <p>0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T11o if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2Q5 = 1 and either np2T11j1 = 1 or 2 or np2T11j2 = 1 [youth indicated a disability and either he or she told employer about disability or employer aware of disability] and np2T11k = 1 [youth received services or accommodations from employer for his or her disability]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					1: [no youth interview] 4: np4T11o 2: np2T11o 5: np5T4s 3: np3T11o Parent/guardian not asked this question
• np2T11p_... ...[a-d]	T11p (a-d) [L14 (a-d)] (not asked)	Youth attitudes about his or her most recent job	Numeric Variable Values 1 Yes 0 No		Base Asked <u>youth</u> respondents np2T11p_[a-d] if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11p_[a-d] 2: np2T11p_[a-d] 5: np5T4t_[a-d] 3: np3T11p_[a-d] Parent/guardian not asked this question
	np2T11p_a	Youth thinks s/he was paid pretty well for his or her work	Notes This item includes data from Youth Mail Survey		
	np2T11p_b	Youth thinks s/he was treated pretty well by others at work			
	np2T11p_c	Youth thinks s/he had opportunities to work his/or her way up			
	np2T11p_d	Youth thinks his or her education was being put to good use			
• np2T11q_... ...[a-b]	T11q (a-b) [L15-L16] (not asked)	How well youth got along with others where s/he worked	Numeric Variable Values 0 Mixed 1 Very well 2 Pretty well 3 Not very well 4 Not at all well		Base Asked <u>youth</u> respondents np2T11q_[a-b] if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T11q_[a-b] 2: np2T11q_[a-b] 5: np5T4u_[a-b] 3: np3T11q_[a-b] Parent/guardian not asked this question
	np2T11q_a	How well youth got along with co-workers			
	np2T11q_b	How well youth got along with his or her boss			
			Notes This item includes data from Youth Mail Survey		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
• np2T11r	T11r [L17] (not asked)	How well youth liked his or her job	<p>Numeric Variable Values</p> <p>1 Not like it at all</p> <p>2 Not like it much</p> <p>3 Like it fairly well</p> <p>4 Very much</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T11r if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T11r</p> <p>2: np2T11r 5: np5T4v</p> <p>3: np3T11r</p> <p>Parent/guardian not asked this question</p>
• np2T11s np2L11o np2T11s_L11o	T11s [L18] L11o	How youth got to his or her job	<p>Numeric Variable Values</p> <p>1 Walks or rides a bike, roller blades, scooter or wheelchair</p> <p>2 Drives him or herself</p> <p>3 Gets ride from family member</p> <p>4 Gets ride from friend/co-worker/employer</p> <p>5 Carpools or vanpool</p> <p>6 Takes public transportation</p> <p>7 Service agency provides transportation</p> <p>8 Uses a dial-a-van service</p> <p>9 Other</p> <hr/> <p>Notes</p> <p>Text from other specify recoded into existing categories</p> <p>Some categories were expanded as a result of the coding other specify verbatim responses</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T11s if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L11o if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T11s</p> <p>2: np2T11s 5: [not asked this wave]</p> <p>3: np3T11s</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np14c 4: np4L11o</p> <p>2: np2L11o 5: [not asked this wave]</p> <p>3: np3L11o</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T11s_L11o</p> <p>2: np2T11s_L11o 5: [not asked this wave]</p> <p>3: np3T11s_L11o</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
T12: Youth who were out of secondary school a year or more, looked for work before most recent job				
<ul style="list-style-type: none"> np2T12a np2L12a np2T12a_L12a 	T12a [L19] L12a	Youth found job by his/herself or had help	<p>Numeric Variable Values</p> <p>1 Found him/herself 2 Had help</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T12a if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L12a if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T12a 2: np2T12a 5: np5T5b 3: np3T12a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4L12a 2: np2L12a 5: np5L5b 3: np3L12a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4T12a_L12a 2: np2T12a_L12a 5: np5T5b_L5b 3: np3T12a_L12a</p>
<ul style="list-style-type: none"> np2T12b_... np2L12b_... np2T12b_L12b_... ...[00-04] 	T12b (1-4) [L19] L12b (1-4)	Who helped youth find his or her job before most recent job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[T12/L12]b_00 to 1 [yes] if np2[T12/L12]a = 1 [youth found job by him or herself]</p> <p>Set np2[T12/L12]b_00 to 0 [no] if np2[T12/L12]a = 2 [youth had help]</p> <p>Set np2[T12/L12]b_[01-04] to 0 [no] if</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2T12b if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T12a = 2 [youth had help]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L12b if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is</p>
[variable]_00	(created) Found the job him/herself			
[variable]_01	Someone from an employment agency or other program			
[variable]_02	A teacher or someone at school			
[variable]_03	A family member			
[variable]_04	A friend or someone else youth knows			

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>np2[T12/L12]a = 1 [youth found job by him or herself]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>unemployed now] and np2L12a = 2 [youth had help]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T12b_[00-04] 2: np2T12b_[00-04] 5: np5T5c_[00-04] 3: np3T12b_[00-04]</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L12b_[00-04] 2: np2L12b_[00-04] 5: np5L5c_[00-04] 3: np3L12b_[00-04]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T12b_L12b_[00-04] 3: np3T12b_L12b_[00-04] 4: np4T12b_L12b_[00-04] 5: np5T5c_L5c_[00-04]</p>
<ul style="list-style-type: none"> np2T12c np2L12c np2T12c_L12c 	<p>T12c [L20] L12c</p>	<p>Someone from the agency or program has stayed in touch with youth to check on how s/he is doing on the job</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T12c if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T12a = 2 and np2T12b = 1 [youth had help from an employment agency or other program]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L12c if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L12a = 2 and np2L12b = 1 [youth had help from an employment agency or other program]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					1: [no youth interview] 4: np4T12c 2: np2T12c 5: np5T5d 3: np3T12c PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L12c 2: np2L12c 5: np5L9d 3: np3L12c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T12c_L12c 2: np2T12c_L12c 5: np5T5d_L9d 3: np3T12c_L12c
<ul style="list-style-type: none"> np2T12d np2L12d np2T12d_L12d 	T10f <u>[K32/L23]</u> L10f	Reason youth left job before most recent job	Numeric Variable Values 1 Quit 2 Was fired 3 Laid off 4 Temporary job that ended	Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T12d if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] Asked Part 2 <u>parent/guardian</u> respondents np2L12d if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]
					Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T12d 2: np2T12d 5: np5T7a 3: np3T12d PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L12d 2: np2L12d 5: np5L7a 3: np3L12d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T12d_L12d 2: np2T12d_L12d 5: np5T7a_L7a 3: np3T12d_L12d

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T12e np2L12e np2T12e_L12e 	T12e L12e	Main reason youth quit job before most recent job	Numeric Variable Values 1 Found a better job 2 Wanted to look for a better job 3 Wanted to start own business/work for self 4 Didn't like the hours or kind of work or working conditions 5 Wages too low 6 Didn't get along with coworkers or boss 7 Went back to school 8 Job interfered with school 9 Illness or disability interfered with job 10 Employer wouldn't provide accommodations needed to succeed at job 11 Parent didn't want youth to work 12 Family reasons 13 Moved 14 Transportation problems, too hard to get to job 15 Can make more money on disability	Base Asked <u>youth</u> respondents np2T12e if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T12d = 1 [youth quit his or her job] Asked Part 2 <u>parent/guardian</u> respondents np2L12e if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L12d = 1 [youth quit his or her job] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T12e 2: np2T12e 5: np5T7b 3: np3T12e PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4L12e 2: np2L12e 5: np5L7b 3: np3L12e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T12e_L12e 2: np2T12e_L12e 5: np5T7b_L7b 3: np3T12e_L12e
T13: Youth who were out of secondary school a year or more, not working and looking for a job now				
<ul style="list-style-type: none"> np2T13a np2L13a np2T13a_L13a 	T13a [L24a/M2a] L13a	Youth is currently looking for a paid job outside of the home	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value;	Base Asked <u>youth</u> respondents np2T13a if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] Asked Part 2 <u>parent/guardian</u> respondents np2L13a if

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			else set combined to parent/guardian value	<p>InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T13a 2: np2T13a 5: np5T8a 3: np3T13a</p> <p>PARENT/GUARDIAN, WAVE 1: np1I21 4: np4L13a 2: np2L13a 5: np5L8a 3: np3L13a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T13a_L13a 2: np2T13a_L13a 5: np5T8a_L8a 3: np3T13a_L13a</p>
<ul style="list-style-type: none"> np2T13b np2L13b np2T13b_L13b 	<p>(calculated) [L24b/M2b]</p> <p>(calculated)</p>	Number of months youth has been looking for a job	<p>Numeric Variable Values Number of months</p> <hr/> <p>Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (months) If metric = [metric] then number of months calculated as number of days ÷ 30.4 [months = days divided by 30.4] weeks ÷ 4.3 [months = weeks divided by 4.3] months [months = number of months] years X 12 [months = years multiplied by 12] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2T13b if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T13a = 1 [youth is currently looking for work]]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2L13b if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L13a = 1 [youth is currently looking for work]]</p> <hr/> <p>Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i></p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4T13b 2: np2T13b 5: np5T8b</p>

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	
			Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3T13b PARENT/GUARDIAN, WAVE 1: np1I22 4: np4L13b 2: np2L13b 5: np5L8b 3: np3L13b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T13b_L13b 2: np2T13b_L13b 5: np5T8b_L8b 3: np3T13b_L13b
<ul style="list-style-type: none"> np2T13c np2L13c np2T13c_L13c 	T13c <u>[L24e/M2c]</u> L13c	What youth has done in the last month to find a job	<p>Numeric Variable Values</p> 0 Nothing in the last month 1 Checked with a state or private employment agency 2 Checked with a military recruiter 3 Checked directly with employer 4 Checked with family member 5 Checked with friends or acquaintances 6 Placed or answered ads 7 Looked in the newspaper 8 Checked the Web or computer job listings 9 Used a school employment service 10 Applied for jobs 11 Youth did something else to find a job	<p>Base</p> Asked <u>youth</u> respondents np2T13c if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T13a ≠ 2 [youth did not indicate that he or she is not looking for work] Asked Part 2 <u>parent/guardian</u> respondents np2L13c if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L13a ≠ 2 [respondent did not indicate that youth is not looking for work]
			<p>Notes</p> Text from other specify recoded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> Please note: Items in italics are similar to but not exactly the same as Wave 2 item YOUTH, WAVE 1: [no youth interview] 4: np4T13c_[01-12] 2: np2T13c 5: np5T8c_[00-12] 3: np3T13c_[01-12] PARENT/GUARDIAN, WAVE 1: np1I23_[00-09,91] 4: np4L13c_[01-12] 2: np2L13c 5: np5L8c_[00-12] 3: np3L13c_[01-12] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T13c_L13c 3: np3T13c_L13c_[01-12] 4: np4T13c_L13c_[01-12] 5: np5T8c_L8c_[00-12]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T13d_... np2L13d_... np2T13d_L13d_... ...[01-13] 	T13d (1-13) [M3] L13d (1-13)	Why youth has decided not to look for work	Numeric Variable Values 1 Yes 0 No Notes Verbatim responses coded into existing categories This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2T13d_[01-13] if InSchNowYouth and np2T7a ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years, but is unemployed now] and np2T13a = 2 [youth is not looking for work] Asked Part 2 <u>parent/guardian</u> respondents np2L13d_[01-13] if InSchInPastYear and np2L7a ≠ 1 and np2L6a = 1 [youth was not in secondary school in the last year and has worked for pay in the last 2 years, but is unemployed now] and np2L13a = 2 [youth is not looking for work]
[variable]_01	Youth did not want to look/it was too hard to look			Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items</i> YOUTH, WAVE 1: [no youth interview] 4: np4T13d_[01-15] 2: np2T13d_[01-13] 5: np5T8d_[01-15] 3: np3T13d_[01-13] PARENT/GUARDIAN, WAVE 1: np1L24_[01-12,91] 4: np4L13d_[01-15] 2: np2L13d_[01-13] 5: np5L8d_[01-15] 3: np3L13d_[01-13] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T13d_L13d_[01-13] 3: np3T13d_L13d_[01-13] 4: np4T13d_L13d_[01-15] 5: np5T8d_L8d_[01-15]
[variable]_02	Is a homemaker/raising a family/working in the home			
[variable]_03	Going to school/in a training program			
[variable]_04	Doesn't want to work/doesn't need job or month			
[variable]_05	Doesn't know how to find a job			
[variable]_06	Available jobs aren't worth having/don't interest him or her			
[variable]_07	Tried to get a job but couldn't/no one will hire youth			
[variable]_08	Aren't any jobs available			
[variable]_09	Parents don't want youth to work			
[variable]_10	Jobs too hard to get to/transportation problems			
[variable]_11	Would lose SSI/disability/unemployment/other benefits			
[variable]_12	Youth has a job that hasn't started yet/waiting to hear about job or program for which s/he applied			
[variable]_13	Not looking for job for other reason			
T14: Youth who were out of secondary school a year or more, fired in the last 2 years				
<ul style="list-style-type: none"> np2T14 np2L14 np2T14_L14 	T14 [F15/K4/L4] L14	Youth has been fired in the last 2 years	Numeric Variable Values 1 Yes 0 No Notes Set to 1 [yes] if np2[T10/L10]f or np2[T12/L12]d = 2 [youth left]	Base Asked <u>youth</u> respondents np2T14 if InSchNowYouth ≠ 1 and np2T6a = 1 [youth is not in secondary school currently and has worked for pay in the last 2 years] and np2T10f and np2T12d ≠ 2 [youth did not indicate earlier that the reason

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			his or her job because he or she was fired] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	for leaving a job was because he or she was fired] Asked Part 2 <u>parent/guardian</u> respondents np2L14 if InSchInPastYear ≠ 1 and np2L6a = 1 [youth has not been in secondary school in the last year and has worked for pay in the last 2 years] and np2L10f and np2L12d ≠ 2 [respondent did not indicate earlier that the reason for leaving a job was because youth was fired] <hr/> Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i> YOUTH, WAVE 1: [no youth interview] 4: np4T14a 2: <i>np2T14</i> 5: <i>np5[T9b/5T9c]</i> 3: <i>np3T14</i> PARENT/GUARDIAN, WAVE 1: <i>np1I20</i> 4: np4L14a 2: <i>np2L14</i> 5: <i>np5[L9b/L9c]</i> 3: <i>np3L14</i> YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 3: <i>np3T14_L14</i> 2: <i>np2T14_L14</i> 4: np4T14a_L14a 5: <i>np5[T9b_L9b/T9c_L9c]</i>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
<i>Combined: Youth in secondary school in the last year, current or most recent job</i>				
<ul style="list-style-type: none"> np2T3b_T4e np2L3b_L4e np2T3b_T4e_L3b_L4e 	(collapsed)	Youth has/had more than 1 job during his or her current or most recent job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set to value of current job np2[T3b/L3b] if youth is currently employed, else set to value of most recent job np2[T4e/L4e] if youth was recently employed.</p> <p>np2[L3b/T3b] reported number of jobs, np2[T4e/L4e] reported if had more than 1 job; collapsed value is converted to 1 if np2[L3b/T3b] > 1</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T3b_T4e 2: np2T3b_T4e 5: [see np5T3a] 3: np3T3b_T4e</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 4: np4L3b_L4e 2: np2L3b_L4e 5: [see np5L3a] 3: np3L3b_L4e</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 5: [see np5T3a_L3a] 2: np2T3b_T4e_L3b_L4e 3: np3T3b_T4e_L3b_L4e 4: np4T3b_T4e_L3b_L4e</p>
<ul style="list-style-type: none"> np2T3c_T4d_T4f np2L3c_L4d_L4f np2T3c_T4d_T4f_L3c_L4d_L4f_I3b 	(collapsed)	Number of hours a week youth works/worked currently or most recently at all jobs combined	<p>Numeric Variable Values</p> <p>Number of hours per week</p> <hr/> <p>Notes</p> <p>Set to value of current job np2[T3/L3]c if youth is currently employed; else set to value of most recent job if youth was recently employed.</p> <p>Set to all jobs np2[L4/T4]f. If all jobs missing, set to hours worked at a single job np2[T4/L4]d.</p> <p>Use np2I3b if only Parent/Guardian Part 2 or Youth interview data are available.</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Youth and Part 1 or Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 5: [see np5T4d] 2: np2T3c_T4d_T4f 3: np3T3c_T4d_T4f 4: np4T3c_T4f/np5T3f2_T4d</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 5: [see np5L4d] 2: np2L3c_L4d_L4f 3: np3L3c_L4d_L4f 4: np4L3c_L4f/np5L3f2_L4d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 5: [see np5T4d_L4d] 2: np2T3c_T4d_T4f_L3c_L4d_L4f_I3b 3: np3T3c_InSchHrsWorked 4: np4T3c_InSchHrsWorked</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T3d_T4d np2L3d_L4d np2T3d_T4d_L3d_L4d_I3b 	(collapsed)	Youth works/worked full- or part-time currently or most recently at all jobs combined	<p>Numeric Variable Values</p> <p>1 Full-time 2 Part-time</p> <hr/> <p>Notes</p> <p>Full-time employment defined as 35 or more hours</p> <p>Set to 1 [full-time] if np2T3c_T4d_T4f >= 35</p> <p>Set to 2 [part-time] if np2T3c_T4d_T4f < 35</p> <p>Set to value of current job np2[T3/L3]d if youth is currently employed and np2T3c_T4d_T4f is missing</p> <p>Set to value of most recent job np2[T4d/L4d] if youth was recently employed and np2T3c_T4d_T4f is missing</p> <p>Use np2I3b if only Parent/Guardian Part 2 or Youth interview data are available.</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p><u>Youth</u> and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 2: np2T3d_T4d 3: np3T3d_T4d2 4: np4T3d_T4g/np4T3f3_T4d2 5: [see np5T3c]</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 2: np2L3d_L4d 3: np3L3d_L4d2 4: np4L3d_L4g/np4L3f3_L4d2 5: [see np5L3c]</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 5: [see np5T3c_L3e] 2: np2T3d_T4d_L3d_L4d_I3b 3: np3T3d_InSchFtPT 4: np4T3d_InSchFtPT</p>
<ul style="list-style-type: none"> np2T3e_T4a np2L3e_L4a np2T3e_T4a_L3e_L4a 	(collapsed)	What youth does/did at current or most recent job (or job where s/he spends/spent the most time if s/he has/had more than 1 job)	<p>Numeric Variable Values</p> <p>1 Assembly work 2 Animal care 3 Camp counselor 4 Cashier 5 Child care 6 Cleaning 7 Clerical 8 Computer support 9 Delivery 10 Farm laborer 11 Financial services 12 Food service, dishwasher 13 Gardening and grounds maintenance 14 Gas station attendant 15 Health care 16 Marketing advertising/customer service 17 Mechanic 18 Retail sales</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4T3e_T4a 2: np2T3e_T4a 5: [see np5T4a] 3: np3T3e_T4a</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not created this wave] 4: np4L3e_L4a 2: np2L3e_L4a 5: [see np5L4a] 3: np3L3e_L4a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 2: np2T3e_T4a_L3e_L4a 3: np3T3e_T4a_L3e_L4a, np3JobDOL_Ins</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			19 Skilled labor, including apprentice 20 Sorting, stuffing 21 Sports related 22 Stock clerks, bagging 23 Usher 24 Other <hr/> Notes Set to value of current job np2[T3/L3]e if youth is currently employed; else set to value of most recent job np2[T4/L4]a if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	4: np4T3e_T4a_L3e_L4a 5: [see np5T4a_L4a]
<ul style="list-style-type: none"> np2T3f1_T4b np2L3f1_L4b_I3a np2T3f1_T4b_L3f1_L4b_I3a 	(collapsed)	Hourly amount paid for current or most recent job (or job where s/he spends/spent the most time if s/he has/had more than 1 job)	Numeric Variable Values Hourly pay <hr/> Notes Set to value of current job np2[T3/L3]f1 if youth is currently employed.; else set to value of most recent job np2[T4/L4]b if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value. Use np2I3a if only Parent/Guardian Part 1 interview data are available.	Base Youth and Part 1 or Part 2 parent/guardian respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T3f1_T4b 2: np2T3f1_T4b 5: [see np5T4h] 3: np3T3f1_T4b PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L3f1_L4b 2: np2L3f1_L4b 5: [see np5L4h] 3: np3L3f1_L4b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4h_L4h] 2: np2T3f1_T4b_L3f1_L4b_I3a 3: np3T3f1_T4b_L3f1_L4b_I3a 4: np4T3f1_T4b_L3f1_L4b
<ul style="list-style-type: none"> np2T3g_T4c np2L3g_L4c np2T3g_T4c_L3g_L4c 	(collapsed)	How youth gets/got to current or most recent job	Numeric Variable Values 1 Walks or rides a bike, roller blades, scooter or wheelchair 2 Drives him or herself 3 Gets ride from family member 4 Gets ride from friend/co-worker/ employer 5 Carpools or vanpool	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T3g_T4c

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave	
			6 Takes public transportation 7 Service agency provides transportation 8 Uses a dial-a-van service 9 Other <hr/> Notes Set to value of current job np2[T3/L3]g if youth is currently employed; else set to value of most recent job np2[T4/L4]c if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	2: np2T3g_T4c 3: np3T3g_T4c 5: [not asked this wave] PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L3g_L4c 2: np2L3g_L4c 5: [not asked this wave] 3: np3L3g_L4c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4T3g_T4c_L3g_L4c 2: np2T3g_T4c_L3g_L4c 5: [not asked this wave] 3: np3T3g_T4c_L3g_L4c	
Combined: Youth who were out of secondary school a year or more, employment in the last 2 years or since leaving high school					
<ul style="list-style-type: none"> np2T6b_T6d np2L6b_L6d np2T6b_T6d_L6b_L6d 	(collapsed)	Number of paid jobs youth had in the last 2 years or since leaving high school	Numeric Variable Values Number of jobs <hr/> Notes Set to value of last 2 years [T6b/L6b] if youth was not in secondary school in the last year; else set to value of since high school [T4a/L4a] if youth was in secondary school but not now. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T6b_T6d 2: np2T6b_L6d 5: [see np5T2b] 3: np3T6b_T6d PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L6b_L6d 2: np2L6b_L6d 5: [see np5L2b] 3: np3L6b_L6d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T2b_L2b] 2: np2T6b_T6d_L6b_L6d 3: np3T6b_T6d_L6b_L6d 4: np4T6b_T6d_L6b_L6d	
Combined: Youth who were out of secondary school a year or more, current or most recent job					
<ul style="list-style-type: none"> np2T6c_T6e np2L6c_L6e np2T6c_T6e_L6c_L6e 	(collapsed)	Longest amount of time worked at any job in the last 2 years or since leaving high school	Numeric Variable Values Number of months in the last 2 years or since leaving high school <hr/> Notes Set to value of last 2 years np2[T6/L6]c if youth was not in secondary school in the last year; else set to value of since high school np2[T6/L6]e if youth was in secondary school but not now.	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T6c_T6e 2: np2T6c_T6e 5: [see np5T2e] 3: np3T6c_T6e	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			Truncate np2T6c_T6e_L6c_L6e to 48 months If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L6c_L6e 2: np2L6c_L6e 5: [see np5L2c] 3: np3L6c_L6e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T2c_L2c] 2: np2 T6c_T6e_L6c_L6e 3: np3T6c_T6e_L6c_L6e 4: np4T6c_T6e_L6c_L6e
<ul style="list-style-type: none"> np2T8a_T11a np2L8a_L11a np2T8a_T11a_L8a_L11a 	(collapsed)	Type of work youth does in the job where s/he spends most time	Numeric Variable Values 1 Accounting, bookkeeping, billing 2 Assembly work, sorting, stuffing 2 Animal care 3 Bank teller 5 Cashier 6 Child care 7 Cleaning 8 Clerical 9 Computer programming, including web page development 10 Computer support 11 Delivery 12 Dishwasher 13 Farm laborer 14 Food counter, fountain 15 Food preparation 16 Gardening and grounds maintenance 17 Gas station attendant, carwash 18 Guards, police, security 19 Health care aide, personal attendant, nurse's aide 20 Manager, supervisor of food or service providers 21 Marketing advertising/ customer service 22 Mechanic 23 Movie ticket taker, usher 24 Nurse 25 Performing arts, entertainment, visual arts, dance, musician 26 Retail sales	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave <i>Please note: Items in italics are similar to but not exactly the same as Wave 2 items for these variables</i> YOUTH, WAVE 1: [no youth interview] 4: np4T8a_T11a 2: np2T8a_T11a 5: [see np5T4a] 3: np3T8a_T11a PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8a_L11a 2: np2L8a_L11a 5: [see np5L4a] 3: np3L8a_L11a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2 T8a_T11a_L8a_L11a 3: np3T8a_T11a_L8a_L11a, np3Job_DOL_OutS 4: np4T8a_T11a_L8a_L11a 5: [see np5T4a_L4a]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				27 Shipping and receiving 28 Skilled labor 29 Sports related 30 Stock and inventory clerks, bagger 31 Teacher 32 Teacher’s aide, childcare center teacher, tutor 33 Unskilled labor 34 Waiter, waitress, busboy, restaurant hostess 35 Other Notes Set to value of current job np[T8b/L8a] if youth is currently employed; else set to value of most recent job np2[T11/L11]a if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	
•	np2T8b_T11b np2L8b_L11b np2T8b_T11b_L8b_L11b	(collapsed)	Number of hours per week youth spends/spent at current or most recent job	Numeric Variable Values Number of hours per week Notes Set to value of current job np2[T8/L8]b if youth is currently employed; else set to value of most recent job np2[T11/L11]b if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8b_T11b 2: np2T8b_T11b 5: [see np5T4d] 3: np3T8b_T11b PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8b_L11b 2: np2L8b_L11b 5: [see np5L4d] 3: np3L8b_L11b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4d_L4d] 2: np2T8b_T11b_L8b_L11b 3: np3T8b_T11b_L8b_L11b 4: np4T8b_T11b_L8b_L11b
•	np2T8c_T11c np2L8c_L11c np2T8c_T11c_L8c_L11c	(collapsed)	Youth works/worked full- or part-time at current or most recent job	Numeric Variable Values 1 Full-time 2 Part-time Notes Full-time employment defined as 35 or more hours	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH, WAVE

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>Set to value of current job np2[T8/L8]c if youth is currently employed; else set to value of most recent job np2[T11/L11]c if youth was recently employed.</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>1: [no youth interview] 4: np4T8c_T11c 2: np2T8c_T11c 5: [see np5T4e] 3: np3T8c_T11c</p> <p>PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8c_L11c 2: np2L8c_L11c 5: [see np5L4e] 3: np3L8c_L11c</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T8c_T11c_L8c_L11c 3: np3T8c_T11c_L8c_L11c 4: np4T8c_T11c_L8c_L11c 5: [see np5T4e_L4e]</p>
<ul style="list-style-type: none"> np2T8d_T11d np2L8d_L11d np2T8d_T11d_L8d_L11d 	(collapsed)	Youth works/worked part-time at current or most recent job because s/he wants/wanted to	<p>Numeric Variable Values 1 Wanted to work part-time 2 Wanted to work full-time</p> <p>Notes Set to value of current job np2[T8/L8]d if youth is currently employed; else set to value of most recent job np2[T11/L11]d if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8d_T11d 2: np2T8d_T11d 5: [see np5T4f] 3: np3T8d_T11d</p> <p>PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8d_L11d 2: np2L8d_L11d 5: [see np5L4f] 3: np3L8d_L11d</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4f_L4f] 2: np2T8d_T11d_L8d_L11d 3: np3T8d_T11d_L8d_L11d 4: np4T8d_T11d_L8d_L11d</p>
<ul style="list-style-type: none"> np2T8e_T11e np2L8e_L11e np2T8e_T11e_L8e_L11e 	(collapsed)	Number of months youth has/had current or most recent job	<p>Numeric Variable Values Number of months</p> <p>Notes Set to value of current job np2[T8/L8]e if youth is currently employed; else set to value of most recent job np2[T11/L11]e if youth was recently employed. Truncate np2T8e_T11e_L8e_L11e to 48 months</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8e_T11e 2: np2T8e_T11e 5: [see np5T4g]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	3: np3T8e_T11e PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8e_L11e 2: np2L8e_L11e 5: [see np5L4g] 3: np3L8e_L11e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4g_L4g] 2: np2T8e_T11e_L8e_L11e 3: np3T8e_T11e_L8e_L11e 4: np4T8e_T11e_L8e_L11e
<ul style="list-style-type: none"> np2T8f1_T11f np2L8f1_L11f np2T8f1_T11f_L8f1_L11f_I3a 	(collapsed)	Hourly amount paid for current or most recent job	<p>Numeric Variable Values Hourly pay</p> <hr/> <p>Notes Set to value of current job np2[T8/L8]f1 if youth is currently employed; else set to value of most recent job np2[T11/L11]f if youth was recently employed. Use np2I3a if only Parent/Guardian Part 1 interview data are available. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 1 or Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8f1_T11f 2: np2T8f1_T11f 5: [see np5T4h] 3: np3T8f1_T11f PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8f1_L11f 2: np2L8f1_L11f 5: [see np5L4h] 3: np3L8f1_L11f YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4h_L4h] 2: np2T8f1_T11f_L8f1_L11f_I3a 3: np3T8f1_T11f_L8f1_L11f_I3a 4: np4T8f1_T11f_L8f1_L11f</p>
<ul style="list-style-type: none"> np2T8g_a_T11g_a np2L8g_L11g np2T8g_a_T11g_a_L8g_L11g 	(collapsed)	Youth received a pay raise at current or most recent job	<p>Numeric Variable Values 1 Yes 0 No</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Notes Set to value of current job np2[T8g_a/L8g] if youth is currently employed; else set to value of most recent job np2[T11g_a/L11g] if youth was recently employed. If youth surveyed, set combined item to youth value;</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				else set combined to parent/guardian value <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8g_a_T11g_a 2: np2T8g_a_T11g_a 5: [see np5T4j_a] 3: np3T8g_a_T11g_a PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8g_L11g 2: np2L8g_L11g 5: [see np5L4j_a] 3: np3L8g_L11g YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4j_L4j_a] 2: np2T8g_a_T11g_a_L8g_L11g 3: np3T8g_a_T11g_a_L8g_L11g 4: np4T8g_a_T11g_a_L8g_L11g
<ul style="list-style-type: none"> np2T8g_b_T11g_b np2L8h_L11h np2T8g_b_T11g_b_L8h_L11h 	(collapsed)	Youth was promoted or took on more responsibility after starting his or her current or most recent job	Numeric Variable Values 1 Yes 0 No	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items <hr/> Notes Set to value of current job np2[T8g_b/L8h] if youth is currently employed; else set to value of most recent job np2[T11g_b/L11h] if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8g_b_T11g_b 2: np2T8g_b_T11g_b 5: [see np5T4j_b] 3: np3T8g_b_T11g_b PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8h_L11h 2: np2L8h_L11h 5: [see np5L4j_b] 3: np3L8h_L11h YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4j_L4j_b] 2: np2T8g_b_T11g_b_L8h_L11h

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3T8g_b_T11g_b_L8h_L11h 4: np4T8g_b_T11g_b_L8h_L11h
<ul style="list-style-type: none"> np2T8h_[a-c]_T11h_[a-c] np2L8i_[a-c]_L11i_[a-c] np2T8h_[a-c]_T11h_[a-c]_L8i_[a-c]_L11i_[a-c] 	(collapsed)	Benefits youth receives/received at current or most recent job	Numeric Variable Values 1 Yes 0 No	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items Notes Set to value of current job np2[T8h/L8i]_[a-c] if youth is currently employed ;else set to value of most recent job np2[T11h/L11i]_[a-c] if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value
np2T8h_a_T11h_a np2L8i_a_L11i_a np2T8h_a_T11h_a_L8i_a_L11i_a	Paid vacation or sick leave			
np2T8h_b_T11h_b np2L8i_b_L11i_b np2T8h_b_T11h_b_L8i_b_L11i_b	Health insurance			
np2T8h_c_T11h_c np2L8i_c_L11i_c np2T8h_c_T11h_c_L8i_c_L11i_c	Retirement benefits			
<ul style="list-style-type: none"> np2T8i_T11i np2L8j_L11j np2T8i_T11i_L8j_L11j 	(collapsed)	Most of the other workers have/had a disability at youth's current or most recent job	Numeric Variable Values 1 Yes 0 No Notes Set to value of current job np2[T8i/L8j] if youth is currently employed; else set to value of most recent job np2[T11i/L11j] if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8i_T11i 2: np2T8i_T11i 5: [see np5T4I] 3: np3T8i_T11i PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8j_L11j

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				2: np2L8j_L11j 5: [see np5L4l] 3: np3L8j_L11j YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4l_L4l] 2: np2T8i_T11i_L8j_L11j 3: np3T8i_T11i_L8j_L11j 4: np4T8i_T11i_L8j_L11j
<ul style="list-style-type: none"> np2T8j1_T11j1 np2L8k1_L11k1 np2T8j1_T11j1_ L8k1_L11k1 	(collapsed)	Employer told of youth's disability before or after youth started his or her current or most recent job	<p>Numeric Variable Values</p> <p>1 Before started 2 After started 3 Has not told employer/employer not aware of disability</p> <hr/> <p>Notes Set to value of current job np2[T8j/L8k]1 if youth is currently employed; else set to value of most recent job np2[T11j/L11k]1 if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8j1_T11j1 2: np2T8j1_T11j1 5: [see np5T4m] 3: np3T8j1_T11j1 PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8k1_L11k1 2: np2L8k1_L11k1 5: [see np5L4m] 3: np3L8k1_L11k1 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4m_L4m] 2: np2T8j1_T11j1_L8k1_L11k1 3: np3T8j1_T11j1_L8k1_L11k1 4: np4T8j1_T11j1_L8k1_L11k1</p>
<ul style="list-style-type: none"> np2T8j2_T11j2 np2L8k2_L11k2 np2T8j2_T11j2_ L8k2_L11k2 	(collapsed)	Employer told or was aware that youth has disability at current or most recent job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes Set to value of current job np2[T8j/L8k]2 if youth is currently employed; else set to value of most recent job np2[T11j/L11k]2 if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8j2_T11j2 2: np2T8j2_T11j2 5: [see np5T4n_L4n] 3: np3T8j2_T11j2 PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8k2_L11k2 2: np2L8k2_L11k2 5: [see np5T4n_L4n] 3: np3L8k2_L11k2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				1: [no youth interview] 2: np2T8j2_T11j2_L8k2_L11k2 3: np3T8j2_T11j2_L8k2_L11k2 4: np4T8j2_T11j2_L8k2_L11k2 5: [see np5T4n_L4n]
<ul style="list-style-type: none"> np2T8k_T11k np2L8L_L11L np2T8k_T11k_L8L_L11L 	(collapsed)	Youth received accommodations or help from employer due to disability at current or most recent job	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items
			<p>Notes</p> Set to value of current job np2[T8k/L8L] if youth is currently employed; else set to value of most recent job np2T11k/L11Lnp2 if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4T8k_T11k 2: np2T8k_T11k 5: [see np5T4o] 3: np3T8k_T11k PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8l_L11l 2: np2L8l_L11l 5: [see np5L4o] 3: np3L8l_L11l YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4o_L4o] 2: np2T8k_T11k_L8l_L11l 3: np3T8k_T11k_L8l_L11l 4: np4T8k_T11k_L8l_L11l
<ul style="list-style-type: none"> np2T8L_T11L np2L8m_L11m np2T8L_T11L_L8m_L11m 	(collapsed)	Asked or applied for any services, accommodations, or other help from youth's employer at current or most recent job	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items
			<p>Notes</p> Set to value of current job [T8L/L8m] if youth is currently employed; else set to value of most recent job [T11L/L11m] if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4T8l_T11l 2: [not created this wave] 5: [see np5T4p] 3: np3T8l_T11l PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8m_L11m 2: [not created this wave] 5: [see np5L4p] 3: np3L8m_L11m YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T4p_L4p] 2: [not created this wave] 3: np3T8l_T11l_L8m_L11m 4: np4T8l_T11l_L8m_L11m

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T8p_[a-d]_T11p_[a-d] 	(collapsed)	Youth attitudes about his or her current or most recent job	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <p>Notes Set to value of current job np2T8p_[a-d] if youth is currently employed; else set to value of most recent job np2T11p_[a-d] if youth was recently employed.</p>	<p>Base Youth respondents with responses to any of the collapsed items Parent/guardian respondents not asked these items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 5: [see np5T4t_(a-d)] 2: np2T8p_[a-d]_T11p_[a-d] 3: np3T8p_T11p_[a-d] 4: np4T8p_T11p_[a-d] Parent/guardian not asked these questions</p>
<ul style="list-style-type: none"> np2T8q_[a-b]_T11q_[a-b] 	(collapsed)	How well youth gets/got along with others at current or most recent job	<p>Numeric Variable Values</p> <p>0 Mixed 1 Very well 2 Pretty well 3 Not very well 4 Not at all well</p> <p>Notes Set to value of current job np2T8q_[a-b] if youth is currently employed; else set to value of most recent job np2T11q_[a-b] if youth was recently employed.</p>	<p>Base Youth respondents with responses to any of the collapsed items Parent/guardian respondents not asked these items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 5: [see np5T4u_(a-b)] 2: np2T8q_[a-b]_T11q_[a-b] 3: np3T8q_T11q_[a-b] 4: np4T8q_T11q_[a-b] Parent/guardian not asked these questions</p>
<ul style="list-style-type: none"> np2T8r_T11r 	(collapsed)	How well youth likes/liked his or her current or most recent job	<p>Numeric Variable Values</p> <p>1 Not like it at all 2 Not like it much 3 Like it fairly well 4 Very much</p> <p>Notes Set to value of current job np2T8r if youth is currently employed; else set to value of most recent job np2T11r if youth was recently employed.</p>	<p>Base Youth respondents with responses to any of the collapsed items Parent/guardian respondents not asked these items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8r_T11r 2: np2T8r_T11r 5: [see np5T4v] 3: np3T8r_T11r Parent/guardian not asked this question</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2T8s_T11s np2L8o_L11o np2T8s_T11s_L8o_L11o 	(collapsed)	How youth gets/got to his or her current or most recent job	<p>Numeric Variable Values</p> <ol style="list-style-type: none"> 1 Walks or rides a bike, roller blades, scooter or wheelchair 2 Drives him or herself 3 Gets ride from family member 4 Gets ride from friend/co-worker/employer 5 Carpools or vanpool 6 Takes public transportation 7 Service agency provides transportation 8 Uses a dial-a-van service 9 Other <p>Notes Set to value of current job np2[T8s/L8o] if youth is currently employed; else set to value of most recent job np2[T11s/L11o] if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T8s_T11s 2: np2T8s_T11s 5: [not asked this wave] 3: np3T8s_T11s</p> <p>PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L8o_L11o 2: np2L8o_L11o 5: [not asked this wave] 3: np3L8o_L11o</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [not asked this wave] 2: np2T8s_T11s_L8o_L11o 3: np3T8s_T11s_L8o_L11o 4: np4T8s_T11s_L8o_L11o</p>
<ul style="list-style-type: none"> np2T9b_T12a np2L9b_L12a np2T9b_T12a_L9b_L12a 	(collapsed)	Youth found current or most recent job by his/herself or had help	<p>Numeric Variable Values</p> <ol style="list-style-type: none"> 1 Found job by him/herself 2 Had help <p>Notes Set to value of current job np2[T9/L9]b if youth is currently employed; else set to value of most recent job np2[T12/L12]a if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T9b_T12a 2: np2T9b_T12a 5: [see np5T5b] 3: np3T9b_T12a</p> <p>PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L9b_L12a 2: np2L9b_L12a 5: [see np5L5b] 3: np3L9b_L12a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T5b_L5b] 2: np2T9b_T12a_L9b_L12a 3: np3T9b_T12a_L9b_L12a 4: np4T9b_T12a_L9b_L12a</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		
			Notes: Assignments, Modifications, and/or Validations		
			Base: Which Respondents Asked Variable Name by Respondent and Wave		
<ul style="list-style-type: none"> np2T9c_T12b_... np2L9c_L12b_... np2T9c_T12b_L9c_L12b_... ...[00-04] 	(collapsed)	Who helped youth find his or her job	Numeric Variable Values 1 Yes 0 No Notes Set to value of current job np2[T9/L9]c_[00-04] if youth is currently employed ;else set to value of most recent job np2[T12/L12]b_[00-04] if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Youth and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items	
				[variable]_00 Found the job him/herself	Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 5: [see np5T5c_(00-04)] 2: np2T9c_T12b_[00-04] 3: np3T9c_T12b_[00-04] 4: np4T9c_T12b_[00-04]
				[variable]_01 Someone from an employment agency or other program	PARENT/GUARDIAN, WAVE 1: [not created this wave] 5: [see np5L5c_(00-04)] 2: np2L9c_L12b_[00-04] 3: np3L9c_L12b_[00-04] 4: np4L9c_L12b_[00-04]
				[variable]_02 A teacher or someone at school	YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2T9c_T12b_L9c_L12b_[00-04] 3: np3T9c_T12b_L9c_L12b_[00-04] 4: np4T9c_T12b_L9c_L12b_[00-04] 5: [see np5T5c_L5c_(00-04)]
				[variable]_03 A family member	
[variable]_04 A friend or someone else youth knows					
<ul style="list-style-type: none"> np2T9d_T12c np2L9d_L12c np2T9d_T12c_L9d_L12c 	(collapsed)	Someone from the agency or program has stayed in touch with youth to check on how s/he is doing on the job	Numeric Variable Values 1 Yes 0 No Notes Set to value of current job np2[T9/L9]d if youth is currently employed; else set to value of most recent job np2[T12/L12]c if youth was recently employed. If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Youth and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items	
				Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4T9d_T12c 2: np2T9d_T12c 5: [see np5T5d] 3: np3T9d_T12c PARENT/GUARDIAN, WAVE 1: [not created this wave] 4: np4L9d_L12c 2: np2L9d_L12c 5: [see np5L9d] 3: np3L9d_L12c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 5: [see np5T5d_L9d] 2: np2T9d_T12c_L9d_T12c 3: np3T9d_T12c_L9d_L12c 4: np4T9d_T12c_L9d_L12c	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked Variable Name by Respondent and Wave
			Notes: Assignments, Modifications, and/or Validations		
Combined: Both in or out of secondary school in the last year, current or most recent job					
• np2FtPt	(collapsed)	Youth works/worked full- or part-time at current or most recent job(s)	Numeric Variable Values 1 Full-time 2 Part-time	Base Youth and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items	Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1I_3d_9b_11b 4: np4FtPt 2: np2FtPt 5: [see <i>np5T4e_L4e</i>] 3: np3FtPt
• np2HadPdJob	(collapsed)	If youth worked for pay during the last 2 years	Numeric Variable Values 1 Yes 0 No	Base Youth and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items	Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1I_6a_19 4: np4HadPdJob 2: np2HadPdJob 5: [see <i>np5T1b_A4b</i>] 3: np3HadPdJob
• np2HadPdJob_Ever	(collapsed)	If youth ever worked for pay [if ever reported in current or prior wave] <i>[Combined: current or more recent job of all youth (in-secondary school in past year or out-of-secondary school a year or more)]</i>	Numeric Variable Values 1 Yes 0 No	Base Youth and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items	Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [not applicable] 4: np4HadPdJob_ever 2: np2HadPdJob_ever 5: [see <i>np5PaidJob_ever</i>] 3: np3HadPdJob_ever
• np2HasJob	(collapsed)	Youth has a paid job now	Numeric Variable Values 1 Yes	Base Youth and Part 1 or Part 2 <u>parent/guardian</u>	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			0 No Notes Set to value of np2T3a_L3a_I2b if youth is was in secondary school in the last year; else set to value of np2T7a_L7a_I2b if youth was out of secondary school for a year or more. Was np2HasPdJob in prior releases; name changed to match other waves.	respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1I3a_7 4: np4HasJob 2: np2HasJob 5: [see np5T1c_A4e] 3: np3HasJob
• np2MultJob	(collapsed)	Number of paid jobs youth has now or did when s/he last worked	Numeric Variable Values Number of jobs Notes Set to value of np2T3b_T4e_L3b_L4e if youth is was in secondary school in the last year; else set to value of np2T7b_L7b if youth was out of secondary school for a year or more	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1I3b_8 4: np4MultJob 2: np2MultJob 5: [see np5T3a_L3a] 3: np3MultJob
• np2DoesAtJob	(collapsed)	Type of work youth does/did in the job where s/he spends/spent most time	Numeric Variable Values 1 Assembly work 2 Animal care 3 Camp counselor 4 Cashier 5 Child care 6 Cleaning 7 Clerical 8 Computer support 9 Delivery 10 Farm laborer 11 Financial services 12 Food service, dishwasher 13 Gardening and grounds maintenance 14 Gas station attendant 15 Health care 16 Marketing advertising/ customer service 17 Mechanic 18 Retail sales 19 Skilled labor, including apprentice 20 Sorting, stuffing 21 Sports related 22 Stock clerks, bagging 23 Usher	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1i_3e_4a_10 4: np4DoesAtJob 2: np2DoesAtJob 5: [see np5T4a_L4a] 3: np3DoesAtJob

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			<p>24 Other</p> <hr/> <p>Notes Set to value of np2T3e_T4a_L3e_L4a if youth is was in secondary school in the last year; else set to value of np2T8a_T11a_L8a_L11a and code as follows if youth was out of secondary school for a year or more:</p> <ul style="list-style-type: none"> 2 [assembly work] as 1 [assembly work] 3 [animal care] as 2 [animal care] 5 [cashier] as 4 [cashier] 6 [child care] as 5 [child care] 7 [cleaning] as 6 [cleaning] 8 [clerical] as 7 [clerical] 9 or 10 [computer programming/computer support] as 8 [computer support] 11 [delivery] as 9 [delivery] 13 [farm laborer] as 10 [farm laborer] 1 or 4 [accounting or bank teller] as 11 [financial services] 12, 14, 15, 20, or 34 [dishwasher, food counter, food preparation, manager food service, waiter or waitress] as 12 [food service, dishwasher] 16 [gardening and grounds maintenance] as 13 [gardening and grounds maintenance] 17 [gas station attendant/car wash] as 14 [gas station attendant] 19 or 24 [health care aide or nurse] as 15 [health care] 21 [marketing/advertising] as 16 [marketing/advertising/customer service] 22 [mechanic] as 17 [mechanic] 26 [retail sales] as 18 [retail sales] 28 or 33 [skilled labor or unskilled labor] as 19 [skilled labor including apprentice] 29 [sports related] as 21 [sports related] 	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				27 or 30 [shipping and receiving or stock and inventory clerks, bagger] as 22 [stock clerks, bagging] 23 [usher] as 23 [usher] 18, 25, 31, 32, or 35 [guards/police/security, performing arts/entertainment, teacher, teacher's aide, or other] as 24 [other]	
•	np2NbrHrsWork	(collapsed)	Number of hours per week youth spends/spent at current or most recent job	Numeric Variable Values Number of hours per week <hr/> Notes Set to value of np2T3c_T4d_T4f_L3c_L4d_L4f_I3b if youth is was in secondary school in the last year; else set to value of np2T8b_T11b_L8b_L11b if youth was out of secondary school for a year or more	Base <u>Youth</u> and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1I3c_9a_11a 4: np4NbrHrsWork 2: np2NbrHrWork 5: [see np5T4d_L4d] 3: np3NbrHrsWork
•	np2HourlyWage	(collapsed)	Hourly amount paid for current or most recent job	Numeric Variable Values Hourly pay <hr/> Notes Set to value of np2T3f1_T4b_L3f1_L4b_I3a if youth is was in secondary school in the last year Else set to value of np2T8f1_T11f_L8f1_L11f_I3a if youth was out of secondary school for a year or more Truncate maximum wage at \$30 per hour	Base <u>Youth</u> and Part 1 or Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1i_3f_4b_13 4: np4HourlyWage 2: np2HourlyWage 5: [see np5T4h_L4h] 3: np3HourlyWage
•	np2TransJob	(collapsed)	How youth gets/got to his or her current or most recent job	Numeric Variable Values 1 Walks or rides a bike, roller blades, scooter or wheelchair 2 Drives him or herself 3 Gets ride from family member 4 Gets ride from friend/co-worker/ employer 5 Carpools or vanpool 6 Takes public transportation 7 Service agency provides transportation 8 Uses a dial-a-van service 9 Other	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to any of the collapsed items <hr/> Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1i_3g_4c_16 4: np4TransJob 2: np2TransJob 5: [not asked this wave] 3: np3TransJob

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section T: Employment Outcomes Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			Notes Set to value of np2T3g_T4c_L3g_L4c if youth is was in secondary school in the last year; else set to value of np2T8s_T11s_L8o_L11o if youth was out of secondary school for a year or more	
<ul style="list-style-type: none"> np2BeenFired 	(collapsed)	Youth has ever been fired from a job	Numeric Variable Values 1 Yes 0 No Notes Set to value of np2T5_L5 if youth is was in secondary school in the last year; else set to value of np2T14_L14 if youth was out of secondary school for a year or more	Base Youth and Part 2 parent/guardian respondents with responses to any of the collapsed items Variable Name by Respondent and Wave YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: np1i_5_6b_18_20 4: np4BeenFired 2: np2BeenFired 5: [see np5T9c_L9c] 3: np3BeenFired

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
• np2U1a	U1a [E2a] (not asked)	Number of days youth smoked cigarettes in the last 30 days	<p>Numeric Variable Values</p> <p>1 Never</p> <p>2 1 or 2 days</p> <p>3 3 to 5 days</p> <p>4 6 to 9 days</p> <p>5 10 to 19 days</p> <p>6 20 to 29 days</p> <p>7 All 30 days</p> <p>Notes This item includes data from Youth Mail Survey</p>	<p>Base Asked <u>youth</u> respondents np2U1a if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U1a 2: np2U1a 5: np5U1a 3: np3U1a Parent/guardian not asked this question</p>
• np2U1b	U1b [E3] (not asked)	Number of cigarettes youth smokes in a day	<p>Numeric Variable Values Number of cigarettes</p> <p>Notes Respondent reported the amount in a metric of his/her choice; item calculated as a single metric (cigarettes) If metric [metric] then number of cigarettes calculated as number of cigarettes [cigarettes = number of cigarettes] packs X 20 [cigarettes = number of packs times 20] Assumed 20 cigarettes per pack response is in packs if amount = 20 and metric = [packs] This item includes data from Youth Mail Survey</p>	<p>Base Asked <u>youth</u> respondents np2U1b if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] and np2U1a > 1 [smoked cigarettes during the last 30 days] <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U1b 2: np2U1b 5: np5U1b 3: np3U1b Parent/guardian not asked this question</p>
• np2U2	U2 [E2b] (not asked)	Number of days youth had at least one drink of alcohol in the last 30 days	<p>Numeric Variable Values</p> <p>1 Never</p> <p>2 1 or 2 days</p> <p>3 3 to 5 days</p> <p>4 6 to 9 days</p> <p>5 10 to 19 days</p> <p>6 20 to 29 days</p> <p>7 All 30 days</p>	<p>Base Asked <u>youth</u> respondents np2U2 if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] <u>Parent/guardian</u> respondents not asked this item</p> <p>Variable Name by Respondent and Wave</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>Notes This item includes data from Youth Mail Survey</p>	<p>YOUTH, WAVE 1: [no youth interview] 4: np4U2 2: np2U2 5: np5U2 3: np3U2 Parent/guardian not asked this question</p>
•	np2U3a	U3a [E4a] (not asked)	Youth has ever had sexual intercourse	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey</p>	<p>Base Asked <u>youth</u> respondents np2U3a if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] <u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U3a 2: np2U3a 5: np5U3a 3: np3U3a Parent/guardian not asked this question</p>
•	np2U3b	U3b [E4b] (not asked)	Youth has had sexual intercourse in the last 3 months	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set to 0 [no] if np2U3a = 0 [has never had intercourse] This item includes data from Youth Mail Survey</p>	<p>Base Asked <u>youth</u> respondents np2U3b if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] and np2U3a = 1 [youth has ever had sexual intercourse] <u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U3b 2: np2U3b 5: np5U3b 3: np3U3b Parent/guardian not asked this question</p>
•	np2U3c	U3c [E4c] (not asked)	Youth used a condom last time he or she had intercourse	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey</p>	<p>Base Asked <u>youth</u> respondents np2U3c if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] and np2U3a = 1 [youth has ever had sexual intercourse]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				Parent/guardian respondents not asked this item <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U3c 2: np2U3c 5: np5U3c 3: np3U3c Parent/guardian not asked this question
• np2U3d	<u>U3d [E4d]</u> (not asked)	Youth or partner used anything else to keep from getting pregnant the last time he or she had intercourse	Numeric Variable Values 1 Yes 0 No <hr/> Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2U3d if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] and np2U3a = 1 [youth has ever had sexual intercourse] Parent/guardian respondents not asked this item <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U3d 2: np2U3d 5: np5U3d 3: np3U3d Parent/guardian not asked this question
• np2U4	<u>U4 [E5]</u> (not asked)	Number of days youth carried a weapon such as a gun, knife, or club in the last 30 days	Numeric Variable Values 1 Never 2 1 day 3 2 or 3 days 4 4 or 5 days 5 6 days or more <hr/> Notes This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2U4 if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] Parent/guardian respondents not asked this item <hr/> Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U4 2: np2U4 5: np5U4 3: np3U4 Parent/guardian not asked this question
• np2U5a	<u>U5a [E6a]</u> (not asked)	Number of times youth used marijuana in the last 30 days	Numeric Variable Values 1 Never 2 1 or 2 times 3 3 to 9 times 4 10 to 19 times	Base Asked <u>youth</u> respondents np2U5a if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			5 20 to 39 times 6 40 or more times Notes Set np2U5a to 1 [never] if np2U5a = 7 [never use any drugs] This item includes data from Youth Mail Survey	guardianship] Parent/guardian respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U5a 2: np2U5a 5: np5U5a 3: np3U5a Parent/guardian not asked this question
• np2U5b	U5b [E6b] (not asked)	Number of times youth used any form of cocaine (including powder, crack, or freebase) in the last 30 days	Numeric Variable Values 1 Never 2 1 or 2 times 3 3 to 9 times 4 10 to 19 times 5 20 to 39 times 6 40 or more times Notes Set np2U5b to 1 [never] if np2U5a = 7 [never use any drugs] This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2U5b if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] and np2U5a ≠ 7 [youth never uses any type of drugs] Parent/guardian respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U5b 2: np2U5b 5: np5U5b 3: np3U5b Parent/guardian not asked this question
• np2U5c	U5c [E6c] (not asked)	Number of times used any other kind of illegal drugs (such as LSD, PCP, ecstasy, mushrooms, speed, ice, heroin, or pills without a doctor's prescription) in the last 30 days	Numeric Variable Values Number of times Notes Set np2U5c to 0 [none] if np2U5a = 7 [never use any drugs] This item includes data from Youth Mail Survey	Base Asked <u>youth</u> respondents np2U5c if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship] and np2U5a ≠ 7 [youth never uses any type of drugs] Parent/guardian respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U5c 2: np2U5c 5: np5U5c 3: np3U5c Parent/guardian not asked this question

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
• np2U6	U6 [E7] (not asked)	Youth belongs to a gang	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2U6 if np2Yage >= 18 and np2I2b = 1 or .s [youth is 18 years or older and does not require adult guardianship]</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4U6 2: np2U6 5: np5U6 3: np3U6</p> <p>Parent/guardian not asked this question</p>
• np2U7	U7 [A7c] (not asked)	Youth has gotten into a physical fight in the last 12 months	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p>	<p>Base</p> <p>Asked all <u>youth</u> respondents np2U7</p> <p><u>Parent/guardian</u> respondents not asked this item</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4U7 2: np2U7 5: np5U7 3: np3U7</p> <p>Parent/guardian not asked this question</p>
• np2U8a np2J15a np2U8a_J15a	U8a [A9a] J15a	Youth has been arrested in the last 2 years	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked all <u>youth</u> respondents np2U8a</p> <p>Asked all Part 2 <u>parent/guardian</u> respondents np2J15a</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p><i>Please note: Items in italics are similar to but not exactly the same as Wave 2 item</i></p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4U8a1 2: <i>np2U8a</i> 5: np5U8a1 3: <i>np3U8a</i></p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1G7 4: np4J15a1 2: <i>np2J15a</i> 5: np5J15a1 3: <i>np3J15a</i></p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4U8a_J15a1 2: np2U8a/ J15a 5: np5U8a_J15a1 3: np3U8a_J15a
<ul style="list-style-type: none"> np2U8b np2J15b np2U8b_J15b 	<u>U8b [A9b]</u> J15b	Youth has stayed overnight in jail in the last 2 years	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[U8/J15]b to 0 [no] if np2[U8/J15]a = 0 [youth has never been arrested]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2U8b if np2U8a = 1 [youth has been arrested in the last 2 years]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2J15b if np2J15a = 1 [youth has been arrested in the last 2 years]</p> <p>Base increased by assignments as noted</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4U8b 2: np2U8b 5: np5U8b 3: np3U8b</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1G8 4: np4J15b 2: np2J15b 5: np5J15b 3: np3J15b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4U8b_J15b 2: np2U8b_J15b 5: np5U8b_J15b 3: np3U8b_J15b</p>
<ul style="list-style-type: none"> np2U8c np2J15c np2U8c_J15c 	<u>U8c [A9c]</u> J15c	Youth has been on probation or parole in the last 2 years	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[U8/J15]c to 0 [no] if np2[U8/J15]a = 0 [youth has not been arrested in the past 2 years]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2U8c if np2U8a = 1 [youth has been arrested in the last 2 years]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2J15c if np2J15a = 1 [youth has been arrested in the last 2 years]</p> <p>Base increased by assignments as noted</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4U8c 2: np2U8c 5: np5U8c 3: np3U8c</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				PARENT/GUARDIAN, WAVE 1: np1G9 4: np4J15c 2: np2J15c 5: np5J15c 3: np3J15c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4U8c_J15c 2: np2U8c_J15c 5: np5U8c_J15c 3: np38cU_J15c
• np2U8d np2J15d np2U8d_J15d	<u>U8d [A9d]</u> J15d	Youth has been stopped and questioned by police in the last 2 years	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2U8d if np2U8a ≠ 1 [youth did not indicate that he or she has been arrested in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2J15d if np2J15a ≠ 1 [youth did not indicate that he or she has been arrested in the last 2 years]
		<p>Notes</p> Set np2[U8/J15]d to 1 [has been stopped and questioned by police] if any np2[U8/J15][a-c] = 1 [youth has been arrested, incarcerated, or on probation in the last 2 years] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4U8d 2: np2U8d 5: np5U8d 3: np3U8d PARENT/GUARDIAN, WAVE 1: see np1G10 4: np4J15d 2: np2J15d 5: np5J15d 3: np3J15d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4U8d_J15d 2: np2U8d_J15d 5: np5U8d_J15d 3: np3U8d_J15d	
• np2U9 np2J16 np2U9_J16	<u>U9 [E1]</u> J16	If youth is 18 years or older, youth is registered to vote	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2U9 if np2Yage >= 18 [youth is 18 years or older] Asked Part 2 <u>parent/guardian</u> respondents np2J16 if np2Yage >= 18 [youth is 18 years or older]
		<p>Notes</p> This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4U9 2: np2U9 5: np5U9	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3U9 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4J16 2: np2J16 5: np5J16 3: np3J16 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4U9_J16 2: np2U9_J16 5: np5U9_J16 3: np3U9_J16
• np2U10... ...[a-j]	U10 (a-j) [A14(a-j)] (not asked)	How much youth relies upon others for making important decisions or facing problems	Numeric Variable Values 1 Not too much 2 Just some 3 A fair amount 4 A lot Notes Set np2U10[a-j] to .a [special missing, not applicable] if np2U10[a-j] = 0 [not applicable] This item includes data from Youth Mail Survey	Base All <u>youth</u> respondents asked np2U10[a-e and j] Asked <u>youth</u> respondents np2U10[f and g] if InSchNowYouth = 1 [youth is currently in secondary school] Asked <u>youth</u> respondents np2U10[h and i] if np2T3a or np2T7a = 1 [youth is currently employed] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U10_[a-j] 2: np2U10_[a-j] 5: [not asked this wave] 3: np3U10_[a-j] Parent/guardian not asked this question
np2U10a	Friends			
np2U10b	Parents or guardians			
np2U10c	A girlfriend or boyfriend			
np2U10d	Brothers or sisters			
np2U10e	A priest, minister or rabbi			
np2U10f	Guidance counselors			
np2U10g	Teachers			
np2U10h	Coworkers			
np2U10i	Your boss or supervisor			
np2U10j	Some other adult			

Section U: Youth Behaviors Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
• np2U3c_U3d	(collapsed)	Youth or partner used any contraception last time he or she had sex	Numeric Variable Values 1 Yes 0 No Notes Set np2U3c_U3d to 1 [yes] if	Base <u>Youth</u> respondents with responses to items listed in notes <u>Parent/guardian</u> respondents not asked these items

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors Created Variables					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				np2U3c or np2U3d = 1 [used a condom or other kind of contraception]	Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U3c_U3d 2: np2U3c_U3d 5: [not asked this wave] 3: np3U3c_U3d Parent/guardian not asked these questions
•	np2U5_Any	(created)	Youth used any illegal drugs in the last 30 days	Numeric Variable Values 1 Yes 0 No Notes Set np2U5_Any to 1 [yes] if np2U5a or np2U5b > 1 or np2U5c > 0 [used marijuana, cocaine, or other illegal drugs at least once in the last 30 days]	Base <u>Youth</u> respondents with responses to items listed in notes <u>Parent/guardian</u> respondents not asked these items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U5_Any 2: np2U5_Any 5: np5U5_Any 3: np3U5_Any Parent/guardian not asked these questions
•	np2RiskScale	(created)	Youth risk behavior scale	Numeric Variable Values Scale from 0 to 5 Notes Add 1 to np2RiskScale for each of the following risk behaviors that the youth took part in the last 30 days np2U1a > 1 [smoked] np2U2 > 1 [drank alcohol] np2U3a = 1 [had sexual intercourse] np2U4 > 1 [carried a weapon] np2U5_Any = 1 [used illegal drugs] Set to 0 [no risk behaviors] if Did not answer yes to any of the above Include any refusals as a yes	Base <u>Youth</u> respondents with responses to items listed in notes <u>Parent/guardian</u> respondents not asked these items Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4RiskScale 2: np2RiskScale 5: [not created this wave] 3: np3RiskScale Parent/guardian not asked these questions
•	np2U8a_J15a_ever	(created)	Youth has ever been arrested	Numeric Variable Values 1 Yes 0 No Notes Set np2U8a_J15a_Ever to 1 [yes] if np1G7 or np2U8a_J15a = 1 [youth had been arrested in Wave 1 or Wave 2]	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U8d_ever 2: [not created separately] 5: [not created separately]

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			Set to 0 [no] if np1G7 and np2U8a_J15a ≠ 1 [youth not arrested in either Wave]	3: np3U8d_ever PARENT/GUARDIAN, WAVE 1: np1G7 4: np4J15d_ever 2: [not created separately] 5: [not created separately] 3: np3J15d_ever Parent/guardian/youth combined 1: np1G7 4: np4U8a_J15_ever 2: np2U8a_J15a_ever 5: np5U8a_J15_ever 3: np3U8a_J15_ever
• np2U8b_J15b_ever	(created)	Youth has ever stayed overnight in jail	Numeric Variable Values 1 Yes 0 No Notes Set np2U8b_J15b_Ever to 1 [yes] if np1G8 or np2U8b_J15b = 1 [youth had ever stayed overnight in jail in Wave 1 or Wave 2] Set to 0 [no] if np1G8 and np2U8b_J15b ≠ 1 [youth did not stay overnight in jail in either Wave]	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U8b_ever 2: [not created separately] 5: [not created separately] 3: np3U8b_ever PARENT/GUARDIAN, WAVE 1: np1G8 4: np4J15b_ever 2: [not created separately] 5: [not created separately] 3: np3J15b_ever Parent/guardian/youth combined 1: np1G8 4: np4U8b_J15b_ever 2: np2U8b_J15b_ever 5: np5U8b_J15b_ever 3: np3U8b_J15b_ever
• np2U8c_J15c_ever	(created)	Youth has ever been on probation or parole	Numeric Variable Values 1 Yes 0 No Notes Set np2U8c_J15c_Ever to 1 [yes] if np1G9 or np2U8c_J15c = 1 [youth had been on parole in Wave 1 or Wave 2] Set to 0 [no] if np1G9 and np2U8c_J15c ≠ 1 [youth not on parole in either Wave]	Base <u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U8c_ever 2: [not created separately] 5: [not created separately] 3: np3U8c_ever PARENT/GUARDIAN, WAVE 1: np1G9 4: np4J15c_ever 2: [not created separately] 5: [not created separately] 3: np3J15c_ever

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section U: Youth Behaviors Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
				Parent/guardian/youth combined 1: np1G9 2: np2U8c_J15c_ever 3: np3U8c_J15c_ever 4: np4U8c_J15c_ever 5: np5U8a2_J15a2_Ever
• np2U8d_J15d_ever	(created)	Youth has ever been stopped and questioned by police	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2U8d_J15d_Ever to 1 [yes] if np1G10 or np2U8d_J15d = 1 [youth had ever been questioned by police in Wave 1 or Wave 2] Set to 0 [no] if np1G10 and np2U8d_J15d ≠ 1 [youth not questioned by police in either Wave]</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to items listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4U8d_ever 2: [not created separately] 5: [not created separately] 3: np3U8d_ever PARENT/GUARDIAN, WAVE 1: np1G10 4: np4J15d_ever 2: [not created separately] 5: [not created separately] 3: np3J15d_ever Parent/guardian/youth combined 1: np1G10 4: np4U8d_J15d_ever 2: np2U8d_J15d_ever 5: [not created separately] 3: np3U8d_J15d_ever</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2V1... np2G2... ...[a-h] np2V1[a-h]_G2[a-h] 	V1 (a-h) [A15(a-h)] G2 (a-h)	Strengths and weaknesses. How good youth is at	Numeric Variable Values 1 Not good at all 2 Not very good 3 Pretty good 4 Very good Notes Youth only asked this item in Wave 2 [not asked in later waves] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked all <u>youth</u> respondents np2V1[a-h] Asked all Part 1 <u>parent/guardian</u> respondents np2G2[a-h] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V1[a-h] 5: [not asked this wave] 3: [not asked this wave] PARENT/GUARDIAN, WAVE 1: np1G2[a-h] 4: [not asked this wave] 2: np2G2[a-h] 5: [not asked this wave] 3: [not asked this wave] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 2: np2V1[a-h]_G2[a-h] 4: [not asked this wave] 3: [not asked this wave]
<ul style="list-style-type: none"> [variable] a Being well organized [variable] b A performing art, like music, theater, or dance [variable] c A creative art, like drawing or writing poetry [variable] d Being sensitive to other people's feelings [variable] e Mechanical skills, like building or fixing things [variable] f Using a computer [variable] g A physical or athletic activity [variable] h Having a sense of humor 				
<ul style="list-style-type: none"> np2V2... ...[a-e] 	V2 (a-e) [A16(a-e)] (not asked)	How often youth felt the following in the last week	Numeric Variable Values 1 Never or rarely 2 Sometimes 3 A lot of the time 4 Most or all of the time Notes This item includes data from Youth Mail Survey	Base Asked all <u>youth</u> respondents np2V2[a-e] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4V2[a-e] 2: np2V2[a-e] 5: np5V2[a-e] 3: np3V2[a-e] Parent/guardian not asked these questions
<ul style="list-style-type: none"> np2V2a Enjoyed life np2V2b Depressed np2V2c That people disliked you np2V2d Hopeful about the future np2V2e Lonely 				
<ul style="list-style-type: none"> np2V3... ...[a-i] 	V3 (a-i) [A18 (a-i)] (not asked)	How much youth thinks each of the following statements are like him or her	Numeric Variable Values 1 Not at all like him or her 2 A little like him or her 3 Very much like him or her Notes This item includes data from Youth Mail Survey	Base Asked all <u>youth</u> respondents np2V3[a-i] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4V3[a-i] 2: np2V3[a-i] 5: np5V3[a-i]
<ul style="list-style-type: none"> np2V3a You are proud of who you are np2V3b You are a nice person np2V3c You can make friends easily np2V3d You can tell other people your age how you 				

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
np2V3e np2V3f np2V3g np2V3h np2V3i		feel when they upset you or hurt your feelings You feel useful and important You feel your life is full of interesting things to do You can handle most things that come your way You know how to get the information you need You can get school staff and other adults to listen to you		3: np3V3[a-i] Parent/guardian not asked these questions
• np2V4... ...[a-d]	V4 (a-d) [A17 (a-d)] (not asked)	How much youth feels supported by people around him or her	Numeric Variable Values 1 Not at all 2 Very little 3 Some 4 Quite a bit 5 Very much Notes Set np2V4[b-d] to .a [special missing, not applicable] if np2V4[b-d] = 0 [not applicable] This item includes data from Youth Mail Survey	Base Asked all <u>youth</u> respondents np2V4[a-d] <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4V4[a-d] 2: np2V4[a-d] 5: np5V4[a-d] 3: np3V4[a-d] Parent/guardian not asked these questions
np2V4a np2V4b np2V4c np2V4d		Adults care about youth Parents care about youth Friends care about youth Family pays attention to youth		
• np2V5	V5 [A21] (not asked)	Youth usually feels safe in his or her neighborhood	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey	Base All <u>youth</u> respondents np2V5 <u>Parent/guardian</u> respondents not asked this item Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4V5 2: np2V5 5: np5V5 3: np3V5 Parent/guardian not asked this question
• np2V6 np2G5 np2V6_G5	V6 G5	Likelihood that youth will get a regular high school diploma	Numeric Variable Values 1 Definitely will 2 Probably will 3 Probably won't 4 Definitely won't Notes Youth will only be asked this question in Waves 2	Base Asked <u>youth</u> respondents np2V6 if W1Grad, W1Cert, np2S1a, and np2S2b ≠ 1 and np2S1b ≠ 1, 3, 6, or 7 [youth did not graduate from high school, age out, receive a certificate of completion, or get a GED] Asked Part 1 <u>parent/guardian</u> respondents np2G5 if

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values	Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations	Variable Name by Respondent and Wave
			and 3. In Wave 3, only youth who are younger than 18 will be asked this item.	<p>np2Yage < 18 [youth is younger than 18] and np2D1k and np2D2d ≠ 2 or 3 and W1Grad and W1Cert ≠ 1 [respondent did not already report that youth graduated from high school or took a test for a diploma or certificate]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V6 5: [not asked this wave] 3: np3V6</p> <p>PARENT/GUARDIAN, WAVE 1: np1J1 4: [not asked this wave] 2: np2G5 5: [not asked this wave] 3: np3G5</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V6_G5 5: [not asked this wave] 3: np3V6_G6</p>
<ul style="list-style-type: none"> np2V7 np2G6 np2V7_G6 	<p>V7</p> <hr/> <p>G6</p>	Likelihood that youth will attend postsecondary school	<p>Numeric Variable Values</p> <p>1 Definitely will 2 Probably will 3 Probably won't 4 Definitely won't</p> <hr/> <p>Notes</p> <p>Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2V7 if np2S2a, np2S3a, np2S4a, np2S5a, and W1PostSec ≠ 1 [youth has not already attended a postsecondary institution]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G6 if np2Yage < 18 and np2G5 ≠ 3-4 [youth is younger than 18 and respondent did not report that youth won't get a high school diploma] and np2D4a1, np2D4a2, and np2D4a2 ≠ 1 [respondent did not already report that youth has attended postsecondary school]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V7 5: [not asked this wave] 3: np3V7</p> <p>PARENT/GUARDIAN, WAVE 1: np1J2 4: [not asked this wave] 2: np2G6 5: [not asked this wave]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3G6 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V7_G6 5: [not asked this wave] 3: np3V7_G6
<ul style="list-style-type: none"> np2V8 np2G7a np2V8_G7a 	V8 G7a	Likelihood that youth will complete a vocational or technical program	<p>Numeric Variable Values</p> <p>1 Definitely will</p> <p>2 Probably will</p> <p>3 Probably won't</p> <p>4 Definitely won't</p> <hr/> <p>Notes</p> <p>Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>Set np2V8 to 1 [definitely will] if np2S4o = 1 [already has graduated]</p> <p>Set np2[V8/G7a] to 3-4 [probably or definitely won't] if np2[V7/G6] = 3-4 [probably or definitely won't attend school after high school]</p> <p>Set np2[V8/G7a] to 1 [definitely will] if np2[V8/G7a] = 5 [already has]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2V8 if np2V7 ≠ 3 or 4 [youth did not report that he or she probably or definitely won't go to a postsecondary institution] and np2S4o ≠ 1 [youth did not already receive a certificate, degree, or license from a technical, business, or trade school]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G7a if np2Yage < 18 and np2G5 ≠ 3-4 [youth is younger than 18 and respondent did not report that youth won't get a high school diploma] and np2G6 = 1 or 2 [youth probably or definitely will go to postsecondary school]</p> <p>Base increased by assignments as noted</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: [not asked this wave] 2: np2V8 5: [not asked in this wave] 3: np3V8</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1J3 4: [not asked this wave] 2: np2G7a 5: [not asked this wave] 3: np3G7a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: [not asked this wave] 2: np2V8_G7a 5: [not asked this wave] 3: np3V8_G7a</p>
<ul style="list-style-type: none"> np2V9 np2G7b np2V9_G7b 	V9 [A19a] G7b	Likelihood that youth will graduate from a 2-year/community college	<p>Numeric Variable Values</p> <p>1 Definitely will</p> <p>2 Probably will</p> <p>3 Probably won't</p> <p>4 Definitely won't</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2V9 if np2V7 ≠ 3 or 4 [youth did not report that he or she probably or definitely won't go to a postsecondary institution] and np2S3q ≠ 1 [youth did not already receive a degree from a 2-year college]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>Notes Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>Set np2V9 to 1 [definitely will] if np2S3q = 1 [already has graduated]</p> <p>Set np2[V9/G7b] to 3-4 [probably or definitely won't] if np2[V7/G6] = 3-4 [probably or definitely won't attend school after high school]</p> <p>Set np2[V9/G7b] to 1 [definitely will] if np2[V9/G7b] = 5 [already has]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Asked Part 1 <u>parent/guardian</u> respondents np2G7b if np2Yage < 18 and np2G5 ≠ 3-4 [youth is younger than 18 and respondent did not report that youth won't get a high school diploma] and np2G6 = 1 or 2 [youth probably or definitely will go to postsecondary school]</p> <p>Base increased by assignments as noted</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V9 5: [not asked this wave] 3: np3V9</p> <p>PARENT/GUARDIAN, WAVE 1: np1J4 4: [not asked this wave] 2: np2G7b 5: [not asked this wave] 3: np3G7b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V9_G7b 5: [not asked this wave] 3: np3V9_G7b</p>
<ul style="list-style-type: none"> np2V10 np2G8a np2V10_G8a 	V10 [A19b] G8a	Likelihood that youth will graduate from a 4-year college	<p>Numeric Variable Values</p> <p>1 Definitely will 2 Probably will 3 Probably won't 4 Definitely won't</p> <hr/> <p>Notes Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>Set np2V10 to 1 [definitely will] if np2S5p = 1 [already has graduated]</p> <p>Set np2[V10/G8a] to 3-4 [probably or definitely won't] if np2[V7/G6] = 3-4 [probably or definitely won't attend school after high school]</p> <p>Set np2[V10/G8a] to 1 [definitely will] if np2[V10/G8a] = 5 [already has]</p>	<p>Base Asked <u>youth</u> respondents np2V10 if np2V7 ≠ 3 or 4 [youth did not report that he or she probably or definitely won't go to a postsecondary institution] and np2S5p ≠ 1 [youth did not already receive a degree from a 4-year college]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G8a if np2Yage < 18 and np2G5 ≠ 3-4 [youth is younger than 18 and respondent did not report that youth won't get a high school diploma] and np2G6 = 1 or 2 [youth probably or definitely will go to postsecondary school]</p> <p>Base increased by assignments as noted</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V10 5: [not asked this wave]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave	
			This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	3: np3V10 PARENT/GUARDIAN, WAVE 1: np1J5 4: [not asked this wave] 2: np2G8a 5: [not asked this wave] 3: np3G8a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V10_G8a 5: [not asked this wave] 3: np3V10_G8a	
• np2V11 np2G9 np2V11_G9	V11 [A19c] G9	Likelihood that youth will get a drivers license	Numeric Variable Values 1 Definitely will 2 Probably will 3 Probably won't 4 Definitely won't Notes Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item. Set np2[V11/G9] to 1 [definitely will] if np2[V11/G9] = 5 [already has license] Set np2V11 to 4 [definitely will not drive] if HasVI = 1 [youth has a visual impairment] Set np2G9 to 4 [definitely will not drive] if HasVIParRpt = 1 [respondent has confirmed a visual impairment] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2V11 if HasVI and np2P15 ≠ 1 [youth does not have a visual impairment and has not already reported that he or she has a driver's license] Asked Part 1 <u>parent/guardian</u> respondents np2G9 if np2Yage < 18 and W1Drive and HasVIParRpt ≠ 1 [respondent did not report that youth had a driver's license in Wave 1 or confirm that youth had a visual impairment] Base increased by assignments as noted Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V11 5: [not asked this wave] 3: np3V11 PARENT/GUARDIAN, WAVE 1: np1J6 4: [not asked this wave] 2: np2G9 5: [not asked this wave] 3: np3G9 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V11_G9 5: [not asked this wave] 3: np3V11_G9	
• np2V12a np2G10 np2V12a_G10	V12a [A19d] G10	Likelihood that youth will live away from home without supervision	Numeric Variable Values 1 Definitely will 2 Probably will 3 Probably won't	Base Asked <u>youth</u> respondents np2V12a if np2P1a_[01, 04-06, 09-12, or 14] = 1 [youth lives somewhere other than alone, with a spouse or	

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>4 Definitely won't</p> <p>Notes Set np2[V12a/G10] to 1 [definitely will] if np2[V12a/G10] = 5 [already has lived away from home]</p> <p>Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>roommate, in a college dorm, or in military housing, and is not in a homeless/transient situation]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G10 if np2Yage < 18 [youth is younger than 18] and np2A6a_ [05 and 06] ≠ 1 [respondent did not already report that youth lives on his or her own, with a spouse, or roommate]</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V12a 5: [not asked this wave] 3: np3V12a PARENT/GUARDIAN, WAVE 1: np1J7 4: [not asked this wave] 2: np2G10 5: [not asked this wave] 3: np3G10 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V12a_G10 5: [not asked this wave] 3: np3V12a_G10</p>
<ul style="list-style-type: none"> np2V12b np2G11 np2V12b_G11 	<p>V12b [A19e] G11</p>	<p>Likelihood that youth will live away from home with supervision</p>	<p>Numeric Variable Values 1 Definitely will 2 Probably will 3 Probably won't 4 Definitely won't</p> <p>Notes Set np2[V12b/G11] to 1 [definitely will] if np2[V12b/G11] = 5 [already has lived away from home with supervision]</p> <p>Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2V12b if np2P1a_ [01, 04-06, 09-12, or 14] = 1 [youth lives somewhere other than alone, with a spouse or roommate, in a college dorm, or in military housing, and is not in a homeless/transient situation] and np2V12a ≠ 1 or 2 [youth did not indicate that he or she will probably or definitely live on his or her own without supervision] and np2P1a_09 ≠ 1 [youth did not indicate that he or she was already living in a group home]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G11 if np2Yage < 18 [youth is younger than 18] and np2A6a_ [05 and 06] ≠ 1 [respondent did not already report that youth lives on his or her own, with a spouse, or roommate] and np2G10 ≠ 1 [respondent did not report that youth was likely to</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				live on his or her own without supervision] Base modified by assignments as noted Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V12a 5: [not asked this wave] 3: np3V12b PARENT/GUARDIAN, WAVE 1: np1J8 4: [not asked this wave] 2: np2G11 5: [not asked this wave] 3: np3G11 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V12b_G11 5: [not asked this wave] 3: np3V12b_G11
<ul style="list-style-type: none"> np2V13 np2G12a np2V13_G12a 	V13 [A19f] G12a	Likelihood that youth will eventually get a paid job	<p>Numeric Variable Values</p> <p>1 Definitely will</p> <p>2 Probably will</p> <p>3 Probably won't</p> <p>4 Definitely won't</p> <hr/> <p>Notes</p> <p>Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>Set np2[V13/G12a] to 1 [definitely will] if np2[V13/G12a] = 5 [already had a paid job]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2V13 if np2T1c, np2T2a, np2T6a, and W1JobEver ≠ 1 [youth has not already reported having a paid job in the last 2 years and youth did not have a job in Wave 1]</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G12a if np2Yage < 18 [youth is younger than 18] and W1JobEver ≠ 1 [youth did not have a job in Wave 1] and np2G12a ≠ 3-4 [respondent did not report that youth probably or definitely won't get a job]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: [not asked this wave] 2: np2V13 5: [not asked this wave] 3: np3V13 PARENT/GUARDIAN, WAVE 1: np1J9 4: [not asked this wave] 2: np2G12a 5: [not asked this wave] 3: np3G12a YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not asked this wave]</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section V: Youth Beliefs and Expectations					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail], Parent	Variable Description	Variable Type and Values		Base: Which Respondents Asked
			Notes: Assignments, Modifications, and/or Validations		Variable Name by Respondent and Wave
					2: np2V13_G12a 5: [not asked this wave] 3: np3V13_G12a
<ul style="list-style-type: none"> np2V14 np2G12b np2V14_G12b 	V14 [A19g] G12b	Likelihood that youth will earn enough to be support self without financial help from family or a government benefit program	<p>Numeric Variable Values</p> <p>1 Definitely will</p> <p>2 Probably will</p> <p>3 Probably won't</p> <p>4 Definitely won't</p> <hr/> <p>Notes</p> <p>Youth will only be asked this question in Waves 2 and 3. In Wave 3, only youth who are younger than 18 will be asked this item.</p> <p>Set np2G12b to 3-4 [probably or definitely won't] if np2G12a = 3-4 [probably/definitely won't get a paid job]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked all <u>youth</u> respondents np2V14</p> <p>Asked Part 1 <u>parent/guardian</u> respondents np2G12b if np2Yage < 18 and W1JobEver ≠ 1 [youth is younger than 18 and did not have a job in Wave 1] and np2G12a ≠ 3-4 [respondent did not report that youth probably or definitely won't get a job]</p> <p>Base increased by assignments as noted</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview]</p> <p>2: np2V14 4: [not asked this wave]</p> <p>3: np3V14</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: np1J10</p> <p>2: np2G12b 4: [not asked this wave]</p> <p>3: np3G12b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview]</p> <p>2: np2V14_G12b 4: [not asked this wave]</p> <p>3: np3V14_G12b</p>	

Section V: Youth Beliefs and Expectations Created Variables					
<ul style="list-style-type: none"> None 					

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1—Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2W1a np2M1 np2W1a_M1 	W1a [D5a] M1	Youth currently has a partner living with him or her	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2W1a if np2Yage > 15 [youth is 16 or older] and np2P2b ≠ 1 [youth is not currently in high school]
			<p>Notes</p> This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 <u>parent/guardian</u> respondents np2M1 if LivesAtHome and InSchInPastYear ≠ 1 [youth is neither living at home nor was he or she in high school in the last year]
				<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4W1a 2: np2W1a 5: np5W1a 3: np3W1a
				PARENT/GUARDIAN, WAVE 1: np1K3b 4: np4M1 2: np2M1 5: np5M1 3: np3M1
				YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W1a_M1 2: np2W1a_M1 5: np5W1a_M1 3: np3W1a_M1
<ul style="list-style-type: none"> np2W1b np2M2 np2W1b_M2 	W1b [A22] M2	Youth's marital status	<p>Numeric Variable Values</p> 1 Engaged 2 Single, never married 3 Married 4 In a marriage-like relationship 5 Divorced 6 Separated 7 Widowed	<p>Base</p> Asked <u>youth</u> respondents np2W1b if np2Yage > 15 [youth is 16 or older]
			<p>Notes</p> Categories 5 and 6 collapsed into "5" [divorced or separated in np2M2] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Asked Part 2 <u>parent/guardian</u> respondents np2M2 if LivesAtHome and InSchInPastYear ≠ 1 [youth is neither living at home nor was he or she in high school in the last year]
				<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4W1b 2: np2W1b 5: np5W1b 3: np3W1b
				PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M2 2: np2M2 5: np5M2

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3M2 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W1b_M2 2: np2W1b_M2 5: np5W1b_M2 3: np3W1b_M2
<ul style="list-style-type: none"> np2W1c np2M3 np2W1c_M3 	<u>W1c [D5b]</u> M3	Youth's spouse or partner has a paid job	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents if np2Yage > 15 [youth is 16 or older] and np2W1a = 1 or np2 W1b = 3 or 4 [youth has a partner or spouse living with him or her or is married or in a marriage-like relationship] Asked Part 2 <u>parent/guardian</u> respondents np2M3 if LivesAtHome and InSchInPastYear ≠ 1 [youth is neither living at home nor was he or she in high school in the last year] and np2M1 = 1 [youth has a spouse or partner living with him or her]
<ul style="list-style-type: none"> np2W2a np2M4 np2W2a_M4 	<u>W2a [E4a]</u> M4	Youth has had or fathered children in the last 2 years	Numeric Variable Values 1 Yes 0 No Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked all <u>youth</u> respondents np2W2a Asked all Part 2 <u>parent/guardian</u> respondents np2M4

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
					3: np3W2a PARENT/GUARDIAN, WAVE 1: np1K3a 4: np4M4a 2: np2M4 5: np5[M4a/M4a2] 3: np3M4 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 3: np3W2a_M4 2: np2W2a_M4 4: np4W2a_M4a 5: np5[W2a_M4a/W2a2_M4a2]
•	np2W2b np2M5 np2W2b_M5	W2b [E4e] M5	Number of children youth has had or fathered in the last 2 years	<p>Numeric Variable Values</p> 0 None 1 1 2 2 3 3 or more	<p>Base</p> Asked youth respondents np2W2b if np2W2a = 1 [youth had or fathered any children in the last 2 years] Asked Part 2 parent/guardian respondents np2M5 if np2M4 = 1 [youth had or fathered any children in the last 2 years]
				<p>Notes</p> Set np2[W2b/M5] to 0 [none] if np2[W2a/M4] = 0 [youth has not fathered/had children in the last 2 years] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4W2b 2: np2W2b 5: np5W2b 3: np3W2b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M5 2: np2M5 5: np5M5 3: np3M5 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W2b_M5 2: np2W2b_M5 5: np5W2b_M5 3: np3W2b_M5
•	np2W2c np2M6 np2W2c_M6	W2c M6	If any of youth's children born in the last 2 years have a disability, developmental delay, or special need	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked youth respondents np2W2c if np2W2a = 1 [youth has had or fathered any children in the last 2 years] Asked Part 2 parent/guardian respondents np2M6 if np2M4 = 1 [youth had or fathered any children in the last 2 years] If youth surveyed, set combined item to youth value; else set combined to parent/guardian value

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				<p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4W2c 2: np2W2c 5: np5W2c 3: np3W2c</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M6 2: np2M6 5: np5M6 3: np3M6</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W2c_M6 2: np2W2c_M6 5: np5W2c_M6 3: np3W2c_M6</p>
<ul style="list-style-type: none"> np2W3a np2M7a np2W3a_M7a 	<p>W3a [D6a] M7a</p>	<p>Youth has received money from TANF or the state welfare program in the last 2 years</p>	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2W3a if np2W2a = 1 and np2P1a_[01, 04, or 14] ≠ 1 [youth has had or fathered any children in the last 2 years and is not living with his or her parent or guardian]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2M7a if LivesAtHome ≠ 1 and np2M4 or W1HadChild = 1 [youth is not living at home with his or her parent or guardian and had or fathered a child in the last 2 years or in Wave 1]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4W3a 2: np2W3a 5: np5W3a 3: np3W3a</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M7a 2: np2M7a 5: np5M7a 3: np3M7a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W3a_M7a 2: np2W3a_M7a 5: np5W3a_M7a 3: np3W3a_M7a</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2W3b np2M7b np2W3b_M7b 	<p>W3b [D6b] M7b</p>	Youth currently receives money from TANF or the state welfare program	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2[W3/M7]b to 0 [no] if np2[W3/M7]a = 0 [has not received this benefit in the last 2 years]</p> <p>This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2W3b if np2W2a = 1 and np2P1a_[01, 04, or 14] ≠ 1 [youth has had or fathered any children in the last 2 years and is not living with his or her parent or guardian] and np2W3a = 1 [youth received benefits from TANF or the state welfare program in the last 2 years]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2M7b if LivesAtHome ≠ 1 and np2M4 or W1HadChild = 1 [youth is not living at home with his or her parent or guardian and had or fathered a child in the last 2 years or in Wave 1] and np2M7a = 1 [youth received benefits from TANF or the state welfare program in the last 2 years]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W3b 2: np2W3b 5: np5W3b 3: np3W3b</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M7b 2: np2M7b 5: np5M7b 3: np3M7b</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W3b_M7b 2: np2W3b_M7b 5: np5W3b_M7b 3: np3W3b_M7b</p>
<ul style="list-style-type: none"> np2W4a np2M7c np2W4a_M7c 	<p>W4a [D7a] M7c</p>	Youth has received Food Stamps in the last 2 years	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2W4a if np2P1a_[02, 03, 08, or 09] = 1 [youth lives alone, with a spouse or roommate, in military housing, or in a group home]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2M7c if LivesAway = 1 [youth lives alone, with spouse, in military, or in a group home]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W4a</p>

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B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics					
Variable Names [Youth/Parent/Combined]		Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
					2: np2W4a 5: np5W4a 3: np3W4a PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M7c 2: np2M7c 5: np5M7c 3: np3M7c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W4a_M7c 2: np2W4a_M7c 5: np5W4a_M7c 3: np3W4a_M7c
•	np2W4b np2M7d np2W4b_M7d	W4b [D7b] M7d	Youth currently receives Food Stamps	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2W4b if np2P1a_[02, 03, 08, or 09] = 1 [youth lives alone, with a spouse or roommate, in military housing, or in a group home] and np2W4a = 1 [youth received Food Stamps in the last 2 years] Asked Part 2 <u>parent/guardian</u> respondents np2M7d if LivesAway = 1 [youth lives alone, with spouse, in military, or in a group home] and np2M7c = 1 [youth received Food Stamps in the last 2 years]
				<p>Notes</p> Set np2[W4b/M7d] to 0 [no] if np2[W4a/M7c] = 0 [has not received this benefit in the last 2 years] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	<p>Variable Name by Respondent and Wave</p> YOUTH, WAVE 1: [no youth interview] 4: np4W4b 2: np2W4b 5: np5W4b 3: np3W4b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M7d 2: np2M7d 5: np5M7d 3: np3M7d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W4b_M7d 2: np2W4b_M7d 5: np5W4b_M7d 3: np3W4b_M7d
•	np2W5a1 np2M8a np2W5a1_M8a	W5a1 M8a	Youth is covered by any type of health insurance	<p>Numeric Variable Values</p> 1 Yes 0 No	<p>Base</p> Asked <u>youth</u> respondents np2W5a1 if np2Yage > 17 [youth is 18 or older] and np2T8h_b ≠ 1 [youth did not already report that he or she has insurance as part of his or her job]
				<p>Notes</p> Set np2[W5a1/M8a] to 1 [yes] if	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			<p>np2[T8h/L8i]_b or np2[T11h/L11i]_b = 1 [has insurance benefit from employer]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Asked Part 2 <u>parent/guardian</u> respondents np2M8a if np2Yage > 17 [youth is 18 or older] and np2L8i_b, np2L10d_b, and np2L11i_b ≠ 1 [parent/guardian did not already report that youth has insurance as part of his or her job]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4W5a1 2: np2W5a1 5: np5W5a1 3: np3W5a1</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4M8a 2: np2M8a 5: np5M8a 3: np3M8a</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 4: np4W5a1_M8a 2: np2W5a1_M8a 5: np5W5a1_M8a 3: np3W5a1_M8a</p>
<ul style="list-style-type: none"> np2W5a2 np2M8b np2W5a2_M8b 	<p>W5a2 [D1a] M8b</p>	<p>Youth is covered by private health insurance that is purchased by youth or youth's family or received as a benefit from a job</p>	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[W5a2/M8b] to 0 [no] if np2[W5a1/M8a] = 0 [youth not covered by any type of insurance]</p> <p>This item includes data from Youth Mail Survey</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Asked <u>youth</u> respondents np2W5a2 if np2Yage > 17 [youth is 18 or older] and np2T8h_b ≠ 1 [youth did not already report that he or she has insurance as part of his or her job] and np2W5a1 = 1 [youth is covered by any type of health insurance]</p> <p>Asked Part 2 <u>parent/guardian</u> respondents np2M8b if np2Yage > 17 [youth is 18 or older] and np2L8i_b, np2L10d_b, and np2L11i_b ≠ 1 [parent/guardian did not already report that youth has insurance as part of his or her job] and np2M8a = 1 [youth is covered by any type of health insurance]</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 4: np4W5a2 2: np2W5a2 5: np5W5a2 3: np3W5a2</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 4: np4M8b 2: np2M8b 5: np5M8b</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				3: np3M8b YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W5a2_M8b 2: np2W5a2_M8b 5: np5W5a2_M8b 3: np3W5a2_M8b
• np2W5b np2M8c np2W5b_M8c	W5b [D1b] M8c	Youth is covered by a government-assisted or public health insurance	Numeric Variable Values 1 Yes 0 No Notes Set np2[W5b/M8c] to 0 [no] if np2[W5a1/M8a] = 0 [youth not covered by any type of insurance] or np2[W5a2/M8a] = 1 [covered by private insurance] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2W5b if np2Yage > 17 [youth is 18 or older] and np2T8h_b ≠ 1 [youth did not already report that he or she has insurance as part of his or her job] and np2W5a1 = 1 and np2W5a2 ≠ 1 [youth is covered by any type of health insurance but is not covered by private health insurance] Asked Part 2 <u>parent/guardian</u> respondents np2M8c if np2Yage > 17 [youth is 18 or older] and np2L8i_b, np2L10d_b, and np2L11i_b ≠ 1 [parent/guardian did not already report that youth has insurance as part of his or her job] and np2M8a = 1 and np2M8b ≠ 1 [youth is covered by any type of health insurance but is not covered by private health insurance] Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W5b 2: np2W5b 5: np5W5b 3: np3W5b PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M8c 2: np2M8c 5: np5M8c 3: np3M8c YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W5b_M8c 2: np2W5b_M8c 5: np5W5b_M8c 3: np3W5b_M8c

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2W5c np2M8d np2W5c_M8d 	<p>W5c [D1c] M8d</p>	Youth is covered by an HMO (health maintenance organization) type of insurance	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2[W5c/M8d] to 0 [no] if np2[W5a1/M8a] = 0 [youth not covered by any type of insurance] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2W5c if np2Yage > 17 [youth is 18 or older] and np2W5a1 = 1 [youth is covered by any type of health insurance] Asked Part 2 <u>parent/guardian</u> respondents np2M8d if np2Yage > 17 [youth is 18 or older] and np2M8a = 1 [youth is covered by any type of health insurance]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W5c 2: np2W5c 5: [not asked this wave] 3: np3W5c PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M8d 2: np2M8d 5: [not asked this wave] 3: np3M8d YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W5c_M8d 2: np2W5c_M8d 5: [not asked this wave] 3: np3W5c_M8d</p>
<ul style="list-style-type: none"> np2W5d np2M8e np2W5d_M8e 	<p>W5d [D1c] M8e</p>	Youth is covered by a managed care type of insurance	<p>Numeric Variable Values 1 Yes 0 No</p> <hr/> <p>Notes Set np2[W5d/M8e] to 0 [no] if np2[W5a1/M8a] = 0 [youth not covered by any type of insurance] Set np2[W5d/M8e] to 1 [yes] if np2[W5c/M8d] = 1 [youth is covered by an HMO] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2W5d if np2Yage > 17 [youth is 18 or older]; np2W5a1 = 1 [youth is covered by any type of health insurance]; and np2W5c ≠ 1 [youth's insurance is not an HMO or health maintenance organization] Asked Part 2 <u>parent/guardian</u> respondents np2M8e if np2Yage > 17 [youth is 18 or older]; np2M8a = 1 [youth is covered by any type of health insurance]; and np2M8d ≠ 1 [youth's insurance is not an HMO or health maintenance organization]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W5d 2: np2W5d 5: [not asked this wave] 3: np3W5d</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave	
				PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M8e 2: np2M8e 5: [not asked this wave] 3: np3M8e YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W5d_M8e 2: np2W5d_M8e 5: [not asked this wave] 3: np3W5d_M8e	
<ul style="list-style-type: none"> np2W5e_... np2M8f_... np2W5e_M8f_... ...[a-d] 	W5e (a-d) <u>[D1(d-f)]</u> M8f (a-d)	Youth's insurance covers the cost of	Numeric Variable Values 1 Yes 0 No Notes Set np2[W5e/M8f_] [a-d] to 0 [no] if np2[W5a1/M8a] = 0 [youth not covered by any type of insurance] This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	Base Asked <u>youth</u> respondents np2W5e_ [a-d] if np2Yage > 17 [youth is 18 or older] and np2W5a1 = 1 [youth is covered by any type of health insurance] Asked Part 2 parent/guardian respondents np2M8f_ [a-d] if np2Yage > 17 [youth is 18 or older] and np2M8a = 1 [youth is covered by any type of health insurance]	
[variable]_a [variable]_b [variable]_c [variable]_d	Dental care Vision care Prescriptions Mental health care*			Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W5e_ [a-d] 2: np2W5e_ [a-d] 5: np5W5e_ [a-d] 3: np3W5e_ [a-d] PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M8f_ [a-d] 2: np2M8f_ [a-d] 5: np5M8f_ [a-d] 3: np3M8f_ [a-d] YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W5e_M8f_ [a-d] 2: np2W5e_M8f_ [a-d] 5: np5W5e_M8f_ [a-d] 3: np3W5e_M8f_ [a-d]	
<ul style="list-style-type: none"> np2W6_... np2M9_... ...[a-f] np2W6[a-f]_M9b_...[a-f] 	W6 (a-f) <u>[D8]</u> M9 (a-f)	Youth's total household income	Numeric Variable Values (see below)	Base Asked <u>youth</u> respondents: np2W6a if np2W1b ≠ 3 or np2S1a ≠ 1 [youth did not report that he or she is married and living with his or her spouse] np2W6b if np2W1b = 3 and np2S1a = 1 [youth is married and living with his or her spouse]	
[variable] a np2W6a_M9a	Youth's income was more or less than \$25,000 in the last tax year		1 \$25,000 or less 2 More than \$25,000		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics					
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations		Base: Which Respondents Asked Variable Name by Respondent and Wave
[variable] b np2W6b_M9b	Youth and spouse's combined income was more or less than \$25,000 in the last tax year		1	\$25,000 or less	np2W6c if np2W6a or np2W6b = 1 [youth or youth's household earns \$25,000 or less] np2W6d if np2W6a or np2W6b = 2 [youth or youth's household earns more than \$25,000] np2W6e if np2W6a or np2W6b = 2 and np2W6d = 1 [youth or youth's household earns more than \$25,000 and earns \$50,000 or less] np2W6f if np2W6a or np2W6b = 2 and np2W6d = 2 [youth or youth's household earns more than \$25,000 and earns more than \$50,000] Asked Part 2 <u>parent/guardian</u> respondents any of the following if np2Yage > 17 [youth is 18 or older]: np2M9a if np2M2 ≠ 3 or npA6a_06 ≠ 1 [parent/guardian did not report that youth is married and living with his or her spouse] np2M9b if np2M2 = 3 and np2A6a_06 = 1 [youth is married and living with his or her spouse] np2M9c if np2M9a or np2M9b = 1 [youth or youth's household earns \$25,000 or less] np2M9d if np2M9a or np2M9b = 2 [youth or youth's household earns more than \$25,000] np2M9e if np2M9a or np2M9b = 2 and np2M9d = 1 [youth or youth's household earns more than \$25,000 and earns \$50,000 or less] np2M9f if np2M9a or np2M9b = 2 and np2M9d = 2 [youth or youth's household earns more than \$25,000 and earns more than \$50,000]
[variable] c np2W6c_M9c	Youth's household range less than \$25,000 and was		2	More than \$25,000	
[variable] d np2W6_M9d	Youth's household income was more or less than \$50,000		1	\$5,000 or less	
[variable] e np2W6e_M9e	Youth's household range less than \$50,000, and was		2	\$5,001 to \$10,000	
[variable] f np2W6f_M9f	Youth's household range greater than \$50,000, and was		3	\$10,001 to \$15,000	
			4	\$15,001 to \$20,000	
			5	\$20,001 to \$25,000	
			1	\$50,000 or less	
			2	More than \$50,000	
			3	\$30,001 to \$35,000	
			4	\$35,001 to \$40,000	
			5	\$40,001 to \$45,000	
			6	\$45,001 to \$50,000	
			1	\$50,001 to \$55,000	
			2	\$55,001 to \$60,000	
			3	\$60,001 to \$65,000	
			4	\$65,001 to \$70,000	
			5	\$70,001 to \$75,000	
			6	Over \$75,000	
			Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value See np2[W6/M9]Cat and np2[W6/M9]Detail under created variables for collapsed versions of the multiple variables		
			Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W6[Cat, Detail] 2: np2W6[Cat, Detail] 5: np5W6[Cat, Detail] 3: np3W6[Cat, Detail]		
			PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M9[Cat, Detail] 2: np2M9[Cat, Detail] 5: np5M9[Cat, Detail] 3: np3M9[Cat, Detail]		
			YOUTH AND PARENT/GUARDIAN COMBINED, WAVE		

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: [no youth interview] 2: np2W6_M9[Cat, Detail] 3: np3W6_M9[Cat, Detail] 4: np4W6_M9[Cat, Detail] 5: np5W6_M9[Cat, Detail]
• np2W7 np2M10 np2W7_M10	W7 [A23] M10	How difficult transportation needs are for youth	<p>Numeric Variable Values</p> <p>1 Very difficult 2 Somewhat difficult 3 Somewhat easy 4 Very easy</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked all <u>youth</u> respondents np2W7 Asked Part 2 <u>parent/guardian</u> respondents np2M10 if np2Yage > 17 [youth is 18 or older]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W7 2: np2W7 5: [not asked this wave] 3: np3W7 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M10 2: np2M10 5: [not asked this wave] 3: np3M10 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W7_M10 2: np2W7_M10 5: [not asked this wave] 3: np3W7_M10</p>
• np2W8 np2M11 np2W8_M11	W8 [D9] M11	Youth's household had no phone service for more than a few days in the last year	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes This item includes data from Youth Mail Survey If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Asked <u>youth</u> respondents np2W8 if np2P1a_01 ≠ 1 [youth does not live with his or her parent] Asked Part 2 <u>parent/guardian</u> respondents np2M11 if np2Yage > 17 [youth is 18 or older]</p> <hr/> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W8 2: np2W8 5: [not asked this wave] 3: np3W8 PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M11 2: np2M11 5: [not asked this wave] 3: np3M11 YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
				1: [no youth interview] 4: np4W8_M11 2: np2W8_M11 5: [not asked this wave] 3: np3W8_M11

Section W: Household Characteristics Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2W6ab np2M9ab [no combined] 	(collapsed)	Youth's household income was more or less than \$25,000 in the last tax year	<p>Numeric Variable Values</p> <p>1 \$25,000 or less 2 More than \$25,000</p> <p>Notes Collapse split for youth marital status. Set to value of np2[W6/M9]a if youth not married or np2[W6/M9]b if youth married If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W6ab 2: np2W6ab 5: np5W6ab 3: np3W6ab PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M9ab 2: np2M9ab 5: np5M9ab 3: np3M9ab YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: [not combined] 2: [not combined] 5: [not combined] 3: [not combined]</p>
<ul style="list-style-type: none"> np2W6Cat np2M9Cat np2W6_M9_Cat 	(created)	Youth's total household income [broad categories]	<p>Numeric Variable Values</p> <p>1 \$25,000 or less 2 \$25,001 - \$50,000 3 More than \$50,000</p> <p>Notes If np2[W6/M9]a = 1 [\$25,000 or less] then np2[W6/M9]Cat = 1 [\$25,000 or less] If np2[W6/M9]c = 1 [\$50,000 or less] then np2[W6/M9]Cat = 2 [\$25,001-\$50,000] If np2[W6/M9]c = 2 [more than \$50,000] then np2[W6/M9]Cat = 3 [more than \$50,000]</p>	<p>Base Youth and Part 2 parent/guardian respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave YOUTH, WAVE 1: [no youth interview] 4: np4W6Cat 2: np2W6Cat 5: np5W6Cat 3: np3W6Cat PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M9Cat 2: np2M9Cat 5: np5M9Cat</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
			If youth surveyed, set combined item to youth value; else set combined to parent/guardian value	3: np3M9Cat YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W6_M9_Cat 2: np2W6_M9_Cat 5: np5W6_M9_Cat 3: np3W6_M9_Cat
• np2W6Detail np2M9Detail np2W6_M9_Detail	(created)	Youth's total household income [detailed categories]	<p>Numeric Variable Values</p> <p>1 \$5,000 or less</p> <p>2 \$5,001 - \$10,000</p> <p>3 \$10,001 - \$15,000</p> <p>4 \$15,001 - \$20,000</p> <p>5 \$20,001 - \$25,000</p> <p>6 \$25,001 - \$30,000</p> <p>7 \$30,001 - \$35,000</p> <p>8 \$35,001 - \$40,000</p> <p>9 \$40,001 - \$45,000</p> <p>10 \$45,001 - \$50,000</p> <p>11 \$50,001 - \$55,000</p> <p>12 \$55,001 - \$60,000</p> <p>13 \$60,001 - \$65,000</p> <p>14 \$65,001 - \$70,000</p> <p>15 \$70,001 - \$75,000</p> <p>16 More than \$75,000</p> <p>Notes</p> <p>If np2[W6/M9]b > 0 [answered the \$0-\$25,000 range] then np2[W6/M9]Detail = np2[W6/M9]b [assign codes 1-5]</p> <p>If np2[W6/M9]d > 0 [reported the \$25,001-\$50,000 range] then np2[W6/M9]Detail = np2[W6/M9]d + 5 [assign codes 6-10 from codes 1-5]</p> <p>If np2[W6/M9]e > 0 [reported the \$50,001-over \$75,000 range] then np2[W6/M9]Detail = np2[W6/M9]e + 10 [assign codes 11-16 from codes 1-6]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p>Youth and Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes</p> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE 1: [no youth interview] 4: np4W6Detail 2: np2W6Detail 5: np5W6Detail 3: np3W6Detail</p> <p>PARENT/GUARDIAN, WAVE 1: [not asked this wave] 4: np4M9Detail 2: np2M9Detail 5: np5M9Detail 3: np3M9Detail</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE 1: [no youth interview] 4: np4W6_M9_Detail 2: np2W6_M9_Detail 5: np5W6_M9_Detail 3: np3W6_M9_Detail</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

B1 – NLTS2 Wave 2 Parent/Youth Survey: Part 2 Youth or Parent/Guardian

Section W: Household Characteristics Created Variables				
Variable Names [Youth/Parent/Combined]	Sources: Youth [Mail] Parent	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked Variable Name by Respondent and Wave
<ul style="list-style-type: none"> np2W2a_Ever np2M4a_Ever np2W2a_M4a_Ever 	(created)	Youth ever had or fathered a child	<p>Numeric Variable Values</p> <p>1 Yes 0 No</p> <hr/> <p>Notes</p> <p>Set np2[W2/M4]a_ever to 1 [had children] if np2[W2/M4]a = 1 or np1K3a = 1 [youth had or fathered a child in the last 2 years or in Wave 1]</p> <p>If youth surveyed, set combined item to youth value; else set combined to parent/guardian value</p>	<p>Base</p> <p><u>Youth</u> and Part 2 <u>parent/guardian</u> respondents with responses to items listed in notes</p> <hr/> <p>Variable Name by Respondent and Wave</p> <p>YOUTH, WAVE</p> <p>1: [no youth interview] 3: np3W2a_Ever 2: np2W2a_Ever 4: np5W2a_Ever</p> <p>PARENT/GUARDIAN, WAVE</p> <p>1: [not asked this wave] 3: np3M4_Ever 2: np2M4_Ever 4: np5M4_Ever</p> <p>YOUTH AND PARENT/GUARDIAN COMBINED, WAVE</p> <p>1: [no youth interview] 3: np3W2a_M4_Ever 2: np2W2a_M4_Ever 4: np5W2a_M4_Ever</p>

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.

Types of Medications for Attention, Behavior, Activity Level, or Mood

[variable]_01 Sinequan, Adapin, Doxepin	[variable]_31 Depakote/Divalproex Sodium	[variable]_61 Orap/Pimozide
[variable]_02 Adderall, amphetamine	[variable]_32 Desipramine/Norpramin/ Pertofrane	[variable]_62 Oxazepam/Serax
[variable]_03 Alprazolam/Xanax	[variable]_33 Desyrel/Trazodone	[variable]_63 Parnate/Tranylcypromine
[variable]_04 Ambien/Zolpidem Tartrate	[variable]_34 Diazepam/Valium	[variable]_64 Paxil/Paroxetine
[variable]_05 Amitriptyline/Elavil/Endep	[variable]_35 Doral/Quazepam	[variable]_65 Perphenazine/Trilafon
[variable]_06 Amoxampine/Asendin	[variable]_36 Effexor/Venlafaxine	[variable]_66 Phenobarbitol
[variable]_07 Anafranil/Clomipramine	[variable]_37 Equanil/Meprobamate	[variable]_67 Protriptyline/Vivactil
[variable]_08 Aquachloral Suppnettes/Cloral Hydrate	[variable]_38 Eskalith/Lithobid/Lithane/ Lithium Carbonate	[variable]_68 Seroquel/Quetiapine
[variable]_09 Atarax (antihistamine)	[variable]_39 Estazolam/Prosom	[variable]_69 Restoril/Temazepam
[variable]_10 Ativan/Lorazepam	[variable]_40 Prozac/Fluoxetine	[variable]_70 Risperdal/Risperidone
[variable]_11 Aventyl/Nortriptyline/ Pamelor	[variable]_41 Fluphenazine/Permitil/ Prolixin	[variable]_71 Zoloft/Sertraline
[variable]_12 Azene/Clorazepate/ Tranxene	[variable]_42 Luvox/Fluvoxamine	[variable]_72 Stelazine/Trifluoperazine
[variable]_13 Benadryl/ Diphenylhydramine	[variable]_43 Neurontin/Gabapertin	[variable]_73 Surmontil/Trimipramine
[variable]_14 Benzodiazepines (Valium, etc.)	[variable]_44 Halazepam/Paxipam	[variable]_74 Tricyclics (Elavil, etc.)
[variable]_15 Wellbutrin/Bupropion	[variable]_45 Halcion/Triazolam	[variable]_75 Triflupromazine/Vesprin
[variable]_16 Buspar/Buspirone	[variable]_46 Haldol/Haloperidol	[variable]_76 Vistaril (antihistamine)
[variable]_17 Tegretol/Carbamazepine	[variable]_47 Tofranil/Imipramine	[variable]_77 Clonadine
[variable]_18 Celexa/Citalopram	[variable]_48 Inderal/Propranolol/ Inderide	[variable]_78 (coded) Tenex
[variable]_19 Centrax/Prazepam	[variable]_49 Isocarboxazid/Marplan	[variable]_79 (coded) Strattera (Atomoxetine)
[variable]_20 Chlordiazepoxide/Librax/ Librium	[variable]_50 Lamictal/Lamotrigine	[variable]_80 (coded W4) Topamax (Topiramate)
[variable]_21 Chlorpromazine/Thorazine	[variable]_51 Lidone/Molindone/Moban	[variable]_81 (coded W4) Trileptal (Oxcarbazepine)
[variable]_22 Chlorprothixene/Taractan	[variable]_52 Ludiomil/Maprotiline	[variable]_82 (coded W4) Keppra (Levetiracetam)
[variable]_23 Cibalith-s/Lithium Citrate	[variable]_53 Melatonin	[variable]_83 (coded W4) Benzotropine
[variable]_24 Clonazepam/Klonopin	[variable]_54 Thiorodazine/Mellaril	[variable]_84 (coded W4) Lexapro (Escitalopram)
[variable]_25 Clozaril/Clozapine	[variable]_55 Mesoridazine/Serentil	[variable]_85 (coded W4) Abilify (Aripiprazole)
[variable]_26 Ritalin/Concerta/ Methylphenidate	[variable]_56 Mirtazapine/Remeron	[variable]_86 (coded W4) Geodon (Ziprasidone)
[variable]_27 Cylert/Pemoline	[variable]_57 Nardil/Phenelzine	[variable]_90 Unspecified anticonvulsant
[variable]_28 Dalmane/Flurazepam	[variable]_58 Navane/Thiothixene	[variable]_91 Unspecified antidepressant/anti-anxiety
[variable]_29 Dexedrine/ Dextroamphetamine	[variable]_59 Serzone/Nefazodone	[variable]_92 Unspecified antihistamine
[variable]_30 Daxolin/Loxapine	[variable]_60 Zyprexa/Olanzapine	

Note: Bold text indicates modifications to questionnaire categories as a result of coding and categorizing other specify verbatim answers. Grey text indicates no data for this item. The order listed under variable names is: youth only item, parent/guardian only item, and combined youth and parent/guardian item. Combined items contain youth responses if youth completed Part 2 or parent/guardian responses if youth was not surveyed. Variable names in instrument order; see Appendix B for alphabetic index of variable names.