### NLTS2 E5: Weights

### **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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### **File Specifications**

File: n2Weights

**Source**: All waves and all data sources

Variable Prefix: Varies by wave and source

**Linking Variables**: ID [student identifier]

**Missing Values** Weights have a value of zero or missing if analysis data are not available from

source(s) referenced to calculate weight

**Important Notes about Weights**: Please refer to the discussion about choosing and applying weights in the "Weights" Section of the NLTS2 Database Structure document.

For each analysis weight, a main weight and an associated set of replicate weights are included. Some procedures for calculating weighted standard errors require a main weight and the sample defining variables from the N2Sample file, "Stratum" and "Cluster." Other procedures require just the replicate weights and do not include the sample defining variables. See the "Weighted Standard Errors" section of the NLTS2 Database Structure document for more information about calculating weighted standard errors using NLTS2 data.

A weight with a numeric value greater than zero indicates that data are available from this source or these sources for conducting analysis of these data.

There are three different categories of weights developed for NLTS2:

**Single source weights:** Weights calculated for respondents who have data for a single source of data within a given wave of data collection. For example, "wt\_npr2" is calculated for those who have data from the Wave 2 student's school program survey. These weights are appropriate for analyzing data from a single source.

Cross-wave/multi-source weights: Weights calculated for respondents who have data for any of the data sources referenced in the weight (i.e., data may be missing for one or more of the data sources used to calculate this weight). For example, "wt\_AnyPY"is calculated for those respondents who have data for parent or parent/youth surveys in any wave of data collection; a respondent with data for only a Wave 2 parent/youth survey but missing all other waves would be included. It is advisable that imputation of data from missing sources be considered when using these weights.

**Other multi-source weights:** Weights calculated across waves and/or data sources for respondents who have data from all data sources referenced in the weight calculation. For example, "npx12Weight" is calculated for those respondents who have data for both Wave 1 parent survey data and Wave 2 parent/youth survey data.

	Single Source Weight Variables					
	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
•	ID	ID	Individual youth ID	Numeric Variable Values 5-digit ID number	Base All respondents	
				Notes Randomly generated for public use data		
•	np1Wt	[Calculated]	Wave 1 weight for those with parent survey data	Numeric Variable Values Weight	Base Calculated for respondents with Wave 1 parent survey data	
				Notes Appropriate weight for analysis of Wave 1 parent survey data	Variable Name by Wave 1: np1Wt 4: np4Wt	
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 parent survey. Data are not available if weight is zero or missing.	2: np2Wt 5: np5Wt 3: np3Wt	
•	np1Repl[01-32]	setting	Wave 1 replicate weights for those with parent survey data	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 1 parent survey data	
				Notes Appropriate weights for analysis of Wave 1 parent survey data	Variable Name by Wave 1: np1Repl_[01-32]	
				Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 parent survey. Data are not available if all replicate weights are zero or missing.	2: n2ParWt_Repl_[01-32] 5: np5Wt_Repl_[01-32] 3: np3Wt_Repl_[01-32]	
•	np2Wt	[calculated]	Wave 2 weight for those with Parent Part 1, Parent Part2, and/or parent/youth combined	Numeric Variable Values Weight	Base Calculated for respondents with Wave 2 parent/youth survey data	
			items	Appropriate weight for analysis of items from Wave 2 Parent Part 1, Parent Part 2, or combined youth and parent items.	Variable Name by Wave           1: np1Wt         4: np4Wt           2: np2Wt         5: np5Wt	
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 2 parent/youth survey. Data are not available if weight is zero or missing.	3: np3Wt	
•	n2ParWt_Repl [01-32]	[calculated]	Wave 2 replicate weights for those with Parent Part 1, Parent Part2, and/or	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 2 parent/youth survey data	

	Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked
			parent/youth combined items	Notes Appropriate weights for analysis of items from Wave 2 Parent Part 1, Parent Part 2, or combined youth and parent items.  Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 2 parent/youth survey. Data are not available if all replicate weights are zero or missing.	Variable Name by Wave         1: np1Repl_[01-32]       4: np4Wt_Repl_[01-32]         2: n2ParWt_Repl_[01-32]       5: np5Wt_Repl_[01-32]         3: np3Wt_Repl_[01-32]       5: np5Wt_Repl_[01-32]
•	np2YouthWt	[calculated]	Wave 2 weight for those with youth interview or youth mail questionnaire data	Numeric Variable Values Weight	Base Calculated for youth respondents with Wave 2 parent/youth survey data
			questionnaire data	Notes Appropriate weight for analysis of items asked of youth only in Wave 2 parent/youth survey A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 2 parent/youth survey. Data are not available if weight is zero or missing.	Variable Name by Wave  1: [no youth interview]
•	n2YthWt_Repl_[01-32]	[calculated]	Wave 2 replicate weights for those with youth interview or youth mail questionnaire data	Numeric Variable Values Replicate weights Notes	Base Calculated for youth respondents with Wave 2 parent/youth survey data
				Appropriate weights for analysis of items asked of youth only in Wave 2 parent/youth survey  Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 2 parent/youth survey. Data are not available if all replicate weights are zero or missing.	Variable Name by Wave 1: [no youth interview] 2: n2YthWt_Repl_ [01-32] 3: np3YthWt_Repl_ [01-32] 4: np4YthWt_Repl_ [01-32] 5: np5YthWt_Repl_ [01-32]
•	np3Wt	(calculated)	Wave 3 weight for those with Parent Part 1, Parent Part2, and/or parent/youth combined	Numeric Variable Values Weight	Base Calculated for respondents with Wave 3 parent/youth survey data
			items	Notes Appropriate weight for analysis of items from Wave 3 Parent Part 1, Parent Part 2, or combined youth and parent items. A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 3 parent/youth survey. Data are not available if weight is zero or	Variable Name by Wave  1: np1Wt

	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations missing.	Base: Which Respondents Asked
•	np3Wt_Repl [01-32]	(calculated)	Wave 3 replicate weight for those with Parent Part 1, Parent Part2, and/or	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 3 parent/youth survey data
			parent/youth combined items	Notes Appropriate weights for analysis of items from Wave 3 Parent Part 1, Parent Part 2, or combined youth and parent items.  Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 3 parent/youth survey. Data are not available if all replicate weights are zero or missing.	Variable Name by Wave           1: np1Repl_[01-32]         4: np4Wt_Repl_[01-32]           2: n2ParWt_Repl_[01-32]         5: np5Wt_Repl_[01-32]           3: np3Wt_Repl_[01-32]         5: np5Wt_Repl_[01-32]
•	np3YouthWt	(calculated)	Wave 3 weight for those with youth interview or youth mail questionnaire data	Numeric Variable Values Weight	Base Calculated for youth respondents with Wave 3 parent/youth survey data
				Notes Appropriate weight for analysis of items asked of youth only in Wave 3 parent/youth survey A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 3 parent/youth survey. Data are not available if weight is zero or missing.	Variable Name by Wave 1: [no youth interview] 4: np4YouthWt 2: np2YouthWt 5: np5YouthWt 3: np3YouthWt
•	np3YthWt_Repl [01-32]	(calculated)	Wave 3 replicate weights for those with youth interview or youth mail questionnaire data	Numeric Variable Values Replicate weights	Base Calculated for youth respondents with Wave 3
			youth man questionnaire data	Notes Appropriate weights for analysis of items asked of youth only in Wave 3 parent/youth survey Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 3 parent/youth survey. Data are not available if all replicate weights are zero or missing.	parent/youth survey data  Variable Name by Wave  1: [no youth interview]  2: n2YthWt_Repl_[01-32]  3: np3YthWt_Repl_[01-32]  4: np4YthWt_Repl_[01-32]  5: np5YthWt_Repl_[01-32]
•	np4Wt	(calculated)	Wave 4 weight for those with Parent Part 1, Parent Part2,	Numeric Variable Values Weight	Base Calculated for respondents with Wave 4 parent/youth survey data
		and/or parent/youth combined items	Notes Appropriate weight for analysis of items from Wave 4 Parent Part 1, Parent Part 2, or combined youth and parent items.	Variable Name by Wave           1: np1Wt         4: np4Wt           2: np2Wt         5: np5Wt	

	Single Source Weight Variables					
	Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 4 parent/youth survey. Data are not available if weight is zero or missing.	3: np3Wt	
•	np4Wt_Repl [01-32]	(calculated)	Wave 4 replicate weights for those with Parent Part 1, Parent Part2, and/or	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 4 parent/youth survey data	
			parent/youth combined items	Notes Appropriate weights for analysis of items from Wave 4 Parent Part 1, Parent Part 2, or combined youth and parent items.	Variable Name by Wave         4: np4Wt_Repl_[01-32]           1: np1Repl_[01-32]         5: np5Wt_Repl_[01-32]	
				Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 4 parent/youth survey. Data are not available if all replicate weights are zero or missing.	3: np3Wt_Repl_[01-32]	
•	np4YouthWt	(calculated)	Wave 4 weight for those with youth interview or youth mail questionnaire data	Numeric Variable Values Weight	Base Calculated for youth respondents with Wave 4 parent/youth survey data	
			questionnaire data	Notes Appropriate weight for analysis of items asked of youth only in Wave 4 parent/youth survey	Variable Name by Wave 1: [no youth interview] 4: np4YouthWt	
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 4 parent/youth survey. Data are not available if weight is zero or missing.	2: np2YouthWt 5: np5YouthWt 3: np3YouthWt	
•	np4YthWt_Repl[0 1-32]	(calculated)	Wave 4 replicate weights for those with youth interview or	Numeric Variable Values Replicate weights	Base Calculated for youth respondents with Wave 4	
			youth mail questionnaire data	Notes Appropriate weights for analysis of items asked of youth only in Wave 4 parent/youth survey	parent/youth survey data  Variable Name by Wave  1: [no youth interview]  2: n2YthWt_Repl_ [01-32]  3: np3YthWt_Repl_ [01-32]  4: np4YthWt_Repl_ [01-32]  5: np5YthWt_Repl_ [01-32]	
				Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 4 parent/youth survey. Data are not available if all replicate weights are zero or missing.		
•	np5Wt	(calculated)	Wave 5 weight for those with Parent Part 1, Parent Part2, and/or parent/youth combined	Numeric Variable Values Weight	Base Calculated for respondents with Wave 5 parent/youth	

	Single Source Weight Variables					
	Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
			items	Notes Appropriate weight for analysis of items from Wave 5 Parent Part 1, Parent Part 2, or combined youth and parent items. A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 5 parent/youth survey. Data are not available if weight is zero or missing.	survey data  Variable Name by Wave  1: np1Wt	
•	np5Wt_Repl [01-32]	(calculated)	Wave 5 replicate weights for those with Parent Part 1, Parent Part2, and/or	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 5 parent/youth survey data	
			parent/youth combined items	Notes Appropriate weight for analysis of items from Wave 5 Parent Part 1, Parent Part 2, or combined youth and parent items. Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 5 parent/youth survey. Data are not available if all replicate weights are zero or missing.	Variable Name by Wave  1: np1Repl_[01-32]	
•	np5YouthWt	(calculated)	Wave 5 weight for those with youth interview or youth mail	Numeric Variable Values Weight	Base Calculated for youth respondents with Wave 5	
			questionnaire data	Notes Appropriate weight for analysis of items asked of youth only in Wave 5 parent/youth survey A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 5 parent/youth survey. Data are not available if weight is zero or missing.	parent/youth survey data  Variable Name by Wave  1: [no youth interview]	
•	np5YthWt_Repl [01-32]	(calculated)	Wave 5 replicate weights for those with youth interview or youth mail questionnaire data	Numeric Variable Values Replicate weights	Base Calculated for youth respondents with Wave 5 parent/youth survey data	
			youn man questionnaire data	Appropriate weights for analysis of items asked of youth only in Wave 5 parent/youth survey  Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of youth data from the Wave 5 parent/youth survey. Data are not available if	Variable Name by Wave 1: [no youth interview] 2: n2YthWt_Repl_ [01-32] 3: np3YthWt_Repl_ [01-32] 4: np4YthWt_Repl_ [01-32] 5: np5YthWt_Repl_ [01-32]	

	Single Source Weight Variables					
	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
				all replicate weights are zero or missing.		
•	wt_nts1	(calculated)	Wave 1 weight for those with teacher survey data	Numeric Variable Values Weight	Base Calculated for respondents with Wave 1 teacher	
				Notes Appropriate weight for analysis of Wave 1 Teacher Survey Data A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 teacher survey. Data are not available if weight is zero or missing	Variable Name by Wave  1: wt_nts1  2: wt_nts2	
•	wt_nts1_Repl [01-32]	(calculated)	Wave 1 replicate weights for those with teacher survey data	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 1 teacher	
				Notes Appropriate weights for analysis of Wave 1 Teacher Survey Data Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 3 parent/youth survey. Data are not available if all replicate weights are zero or missing.	survey data  Variable Name by Wave  1: wt_nts1_repl_[01-32]  2: wt_nts2_repl_[01-32]	
•	wt_nts2	(calculated)	Wave 2 weight for those with teacher survey data	Numeric Variable Values Weight	Base Calculated for respondents with Wave 2 teacher	
				Notes Appropriate weight for analysis of Wave 2 Teacher Survey Data A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 2 teacher survey. Data are not available if weight is zero or missing	Survey data  Variable Name by Wave  1: wt_nts1 2: wt_nts2	
•	wt_nts2_repl [01- 32]	(calculated)	Wave 2 replicate weights for those with teacher survey data	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 2 teacher	
				Notes Appropriate weights for analysis of Wave 2 Teacher Survey Data	variable Name by Wave 1: wt_nts1_repl_[01-32] 2: wt_nts2_repl_[01-32]	
				Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 2 teacher survey. Data are not available if all replicate weights		

	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked
				are zero or missing	
•	wt_npr1	(calculated)	Wave 1 weight for those with student's school program	Numeric Variable Values Weight	Base Calculated for respondents with Wave 1 student's
			survey data	Notes Appropriate weight for analysis of Wave 1 student's school program survey data	school program survey data  Variable Name by Wave  1: wt_npr1  2: wt_npr2
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 student's school program survey. Data are not available if weight is zero or missing	2. wt_npi2
•	wt_npr1_Repl [01-32]	(calculated)	Wave 1 replicate weights for those with student's school	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 1 student's
			program survey data	Notes Appropriate weights for analysis of Wave 1 student's school program survey data	school program survey data  Variable Name by Wave  1: wt_npr1_Repl_[01-32]
				Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 student's school program survey. Data are not available if all replicate weights are zero or missing	2: wt_npr2_Repl_[01-32]
•	wt_npr2	(calculated)	Wave 2 weight for those with student's school program	Numeric Variable Values Weight	Base Calculated for respondents with Wave 2 student's
			survey data	Notes Appropriate weight for analysis of Wave 2 student's school program survey data	school program survey data  Variable Name by Wave  1: wt_nprl
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 2 student's school program survey. Data are not available if weight is zero or missing	2: wt_npr2
•	wt_npr2_Repl [01-32]	(calculated)	Wave 2 replicate weights for those with student's school program survey data	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 2 student's school program survey data
			program survey data	Notes Appropriate weights for analysis of Wave 2 student's school program survey data	Variable Name by Wave 1: wt_npr1_Repl_[01-32]
				Any weight in this series with a numeric value greater than zero indicates that data are available from this	2: wt_npr2_Repl_[01-32]

	Single Source Weight Variables					
	Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
				source for conducting analysis of the Wave 2 student's school program survey. Data are not available if all replicate weights are zero or missing		
•	wt_nsc1	(calculated)	Wave 1 weight for those with school characteristics survey	Numeric Variable Values Weight	Base Calculated for respondents with Wave 1 school	
			data	Notes Appropriate weight for analysis of Wave 1 School Characteristics Survey Data	characteristics survey data	
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 school characteristic survey. Data are not available if weight is zero or missing.		
•	wt_nsc1_repl [01-32]	(calculated)	Wave 1 replicate weights for those with school	Numeric Variable Values Replicate weights	Calculated for respondents with Wave 1 school characteristics survey data	
			characteristics survey data	Notes Appropriate weights for analysis of Wave 1 School Characteristics Survey Data		
				Any weights in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the Wave 1 school characteristic survey. Data are not available if all replicate weights are zero or missing.		
•	wt_na	(calculated)	Weight for those with student assessment data	Numeric Variable Values Weight	Base Calculated for respondents with direct or alternate	
				Notes Appropriate weight for analysis of student assessment data	student assessment data	
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the student assessment. Data are not available if weight is zero or missing.		
•	wt_na_repl [01- 32]	(calculated)	Replicate weights for those with student assessment data	Numeric Variable Values Replicate weights	Base Calculated for respondents with direct or alternate	
				Notes Appropriate weights for analysis of student assessment data	student assessment data	
				Any weight in this series with a numeric value greater		

# E5—NLTS2 Weight Data

	Single Source Weight Variables						
	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked		
				than zero indicates that data are available from this source for conducting analysis of the student assessment. Data are not available if all replicate weights are zero or missing.			
•	Tr_Wt	(calculated)	Weight for those with transcript data	Numeric Variable Values Weight	Base Calculated for respondents with student transcript data		
				Notes Appropriate weight for analysis of student transcript data			
				A weight with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the student transcript. Data are not available if weight is zero or missing			
•	Tr_Wt_Repl_[01-32]	(calculated)	Replicate weights for those with transcript data	Numeric Variable Values Replicate weights	Base Calculated for respondents with student transcript data		
				Notes Appropriate weight for analysis of student transcript data			
				Any weight in this series with a numeric value greater than zero indicates that data are available from this source for conducting analysis of the student transcript. Data are not available if all replicate weights are zero or missing			

	Cross-Wave/Multi-Source Weight Variables						
	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked		
•	Wt_Any	(calculated)	Weight for those with any NLTS2 data from any wave	Numeric Variable Values Weight	Base Calculated for respondents with any data from any		
			and any source	Notes Weight for cross-wave/cross-instrument analysis of NLTS2 data; appropriate for use with imputed data.	wave and any source		
				It is advisable that imputation of data from missing sources be considered when using these weights			
				A weight with a numeric value greater than zero indicates that any data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if weight is zero or missing			
•	Wt_Any_Repl[01-32]	(calculated)	Replicate weights for those with any NLTS2 data from	Numeric Variable Values Replicate weights	Base Calculated for respondents with any data from any		
			any wave and any source	Notes Replicate weights for cross-wave/cross-instrument analysis of NLTS2 data.	wave and any source		
				It is advisable that imputation of data from missing sources be considered when using these weights			
				Any weight in this series with a numeric value greater than zero indicates that data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if all replicate weights are zero or missing.			
•	Wt_AnyPY	(calculated)	Weight for those with data from any parent or	Numeric Variable Values Weight	Base Calculated for respondents with any data from any		
			parent/youth survey from any wave	Notes Weight for cross-wave analysis of parent/youth survey data.	Parent or Parent/Youth Survey from any wave of data collection		
				It is advisable that imputation of data from missing sources be considered when using these weights			
				A weight with a numeric value greater than zero indicates that any data are available from any of these sources for conducting cross-wave analysis. Data are not available if weight is zero or missing.			
•	Wt_AnyPY_Repl[01-32]	(calculated)	Replicate weights for those with data from any parent or	Numeric Variable Values	Base Calculated for respondents with any data from any		

	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked
			parent/youth survey from any	Replicate weights	Parent or Parent/Youth Survey from any wave of data
			wave	Notes Replicate weights for cross-wave analysis of parent/youth data.	collection
				It is advisable that imputation of data from missing sources be considered when using these weights	
				Any weight in this series with a numeric value greater than zero indicates that data are available from any of these sources for conducting cross-wave analysis. Data are not available if all replicate weights are zero or missing.	
	Wt_AnyPYPHS	(calculated)	Weight for those with data from any wave of parent or	Numeric Variable Values Weight	Base Calculated for respondents with any data from any
			parent/youth survey collected at the time youth was out of secondary school	Notes Weight for cross-wave analysis of parent/youth data for youth who were out of secondary school at the time of data collection.	Parent or Parent/Youth Survey from any wave for youth who were out of school at the time of data collection
				It is advisable that imputation of data from missing sources be considered when using these weights	
				A weight with a numeric value greater than zero indicates that any data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if weight is zero or missing	
	Wt_AnyPYPHS_Repl [01-32]	(calculated)	Replicate weights for those with data from any wave of	Numeric Variable Values Replicate weights	Base Calculated for respondents with any data from any
			parent or parent/youth survey collected at the time youth was out of secondary school	Notes Replicate weights for cross-wave analysis of parent/youth data for youth who were out of secondary school at the time of data collection	Parent or Parent/Youth Survey from any wave for youth who were out of school at the time of data collection
				It is advisable that imputation of data from missing sources be considered when using these weights	
				Any weight in this series with a numeric value greater than zero indicates that data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if all replicate weights are zero or missing.	
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	Cross-Wave/Multi-Source Weight Variables					
	Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
•	Wt_AnySchTS	(calculated)	Weight for those with data from any wave of school	Numeric Variable Values Weight	Base Calculated for respondents with any data from any	
			program survey, any wave of teacher survey, and/or any student transcript data	Notes Weight for cross-wave/cross-source analysis of school sourced data including school program survey, teacher survey, and/or student transcript data.	wave of school program survey, any wave of teacher survey, or any student transcript data	
				It is advisable that imputation of data from missing sources be considered when using these weights		
				A weight with a numeric value greater than zero indicates that any data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if weight is zero or missing		
•	Wt_AnySchTS_Repl[ 01-32]	(calculated)	Replicate weights for those with data from any wave of	Numeric Variable Values Replicate weights	Base Calculated for respondents with any data from any	
			school program survey, any wave of teacher survey, and/or any student transcript data	Notes Replicate weights for cross-wave/cross-source analysis of school sourced data including school program survey, teacher survey, and/or student transcript data.	wave of school program survey, any wave of teacher survey, or any student transcript data	
				It is advisable that imputation of data from missing sources be considered when using these weights		
			Any weight in this series with a numeric value greater than zero indicates that data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if all replicate weights are zero or missing.			
•	Wt_AnyPYProg	(calculated)	Weight for those with data from any wave of parent or	Numeric Variable Values Weight	Base Calculated for respondents with data from any wave	
			parent/youth survey and, in addition, data from any wave of student's school program survey	Notes Weight for cross-wave/cross-source analysis of parent/youth survey and school program survey data.	of parent/youth survey as well as data from any wave of student's school program survey	
			-	It is advisable that imputation of data from missing sources be considered when using these weights		
				A weight with a numeric value greater than zero indicates that any data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if weight is zero or		

	Cross-Wave/Multi-Source Weight Variables				
	Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked
				missing	
•	Wt_AnyPYProg_Repl [01-32]	(calculated)	Replicate weights for those with data from any wave of parent or parent/youth survey and, in addition, data from any wave of student's school program survey	Numeric Variable Values Replicate weights	Base Calculated for respondents with data from any wave of parent/youth survey as well as data from any wave of student's school program survey
				Notes Replicate weights for cross-wave/cross-source analysis of parent/youth survey and school program survey data.	
				It is advisable that imputation of data from missing sources be considered when using these weights	
				Any weight in this series with a numeric value greater than zero indicates that data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if all replicate weights are zero or missing.	
•	Wt_AnyPYPHSSch	(calculated)	Weight for those with data from any wave of parent or	Numeric Variable Values Weight	Base Calculated for respondents with any data from any
		at the time yo secondary scl addition, any	parent/youth survey collected at the time youth was out of secondary school and, in addition, any wave of student's school program survey and/or transcript	Notes Weight for cross-wave/cross-source analysis of parent/youth survey, school program survey data, and transcript data for youth who were out of secondary school at the time of the parent/youth survey data collection.	Parent or Parent/Youth Survey from any wave for youth who were out of school at the time of data collection as well as data from any wave of student's school program survey and/or transcript data
				It is advisable that imputation of data from missing sources be considered when using these weights	
				A weight with a numeric value greater than zero indicates that any data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if weight is zero or missing	
•	Wt_AnyPYPHSSch_ (calconnection) Repl[01-32]	(calculated)	Replicate weights for those with data from any wave of parent or parent/youth survey collected at the time youth was out of secondary school and, in addition, any wave of student's school program survey and/or transcript	Numeric Variable Values Replicate weights	Base Calculated for respondents with any data from any Parent or Parent/Youth Survey from any wave for youth who were out of school at the time of data collection as well as data from any wave of student's school program survey and/or transcript data
				Notes Replicate weights for cross-wave/cross-source analysis of parent/youth survey, school program survey data, and transcript data for youth who were out of secondary school at the time of the parent/youth survey data collection.	
				It is advisable that imputation of data from missing	

# E5—NLTS2 Weight Data

Cross-Wave/Multi-Source Weight Variables				
Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked
			sources be considered when using these weights  Any weight in this series with a numeric value greater than zero indicates that data are available from any of these sources for conducting cross-wave/cross-source analysis. Data are not available if all replicate weights are zero or missing.	

			Oth	Other Multi-Source Weight Variables		
	Variable Name	Sources:  CATI  Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations	Base: Which Respondents Asked	
•	npx12Weight	[calculated]	Weight for those who have both Wave 1 parent survey	Numeric Variable Values Weight	Base Calculated for respondents with Wave 1 parent survey	
			data and Wave 2 parent/youth survey data	Notes Appropriate weight for comparative analysis of Waves 1 and 2 parent and parent/youth survey data	data and Parent Part 1 data from the Wave 2 Parent/Youth Survey	
				A weight with a numeric value greater than zero indicates that data are available from both these sources for conducting analysis of the Waves 1 and 2 parent and parent/youth survey. Data are not available if weight is zero or missing		
•	npx12Wt_Repl_[01- 32]	[calculated]	Replicate weights for those who have both Wave 1 parent	Numeric Variable Values Replicate weights	Base Calculated for respondents with Wave 1 parent survey	
			survey data and Parent Part 1 data from the Wave 2 parent/youth survey	Notes Appropriate weights for comparative analysis of Waves 1 and 2 parent and parent/youth survey data	data and Parent Part 1 data from the Wave 2 Parent/Youth Survey	
				Any weight in this series with a numeric value greater than zero indicates that data are available from both these sources for conducting analysis of the Waves 1 and 2 parent and parent/youth survey. Data are not available if all replicate weights are zero or missing		
•	wt_npr12	(calculated)	Weight for those who have data for both Waves 1 and 2	Numeric Variable Values Weight	Base Calculated for respondents with both Wave 1 and Wave 2 student's school program survey data	
			student's school program survey	Notes Appropriate weight for comparative analysis of Waves 1 and 2 student's school program survey data		
				A weight with a numeric value greater than zero indicates that data are available from both these sources for conducting analysis of the Waves 1 and 2 student's school program survey. Data are not available if weight is zero or missing		
•	wt_npr12_Repl [01-32]	(calculated)	Replicate weights for those who have data for both Waves 1 and 2 student's school program survey	Numeric Variable Values Replicate weights	Base Calculated for respondents with both Wave 1 and	
				Notes Appropriate weights for comparative analysis of Waves 1 and 2 student's school program survey data	Wave 2 student's school program survey data	
				Any weight in this series with a numeric value greater than zero indicates that data are available from both		

# E5—NLTS2 Weight Data

Other Multi-Source Weight Variables				
Variable Name	Sources: CATI Mail	Variable Description	Variable Type and Values  Notes: Assignments, Modifications, and/or Validations  these sources for conducting analysis of the Waves 1 and 2 student's school program survey. Data are not available if all replicate weights are zero or missing	Base: Which Respondents Asked
• wl_nxwt	(calculat ed)	Weight for combined school program and teacher survey variables	Numeric Variable Values Weight Notes Appropriate weight for analysis of Wave 1 student's school program survey data and Wave 1 teacher survey data	Base Calculated for respondents with both Wave 1 school program survey and Wave 1 teacher survey data
			A weight with a numeric value greater than zero indicates that data are available from both these sources for conducting analysis of the Wave 1 student's school program survey and teacher survey. Data are not available if weight is zero or missing Replicate weights were not created for this weight.	