

*National Longitudinal Study of
Adolescent Health*

Add Health Weight Components



Carolina Population Center
University of North Carolina at Chapel
Hill

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In-school Weight Components

Frequency	Code	Response	Variable Name	Type/Length
		School Questionnaire ID Number	SQID	char 6
		School Code	SSCHLCDE	char 3
		Gender Variable for Merging	S2	num 1
44905	1	male		
44482	2	female		
51	9	multiple response		
680	•	missing		
		Grade Variable for Merging	S3	num 1
96	6	6		
12327	7	7		
11903	8	8		
18588	9	9		
17431	10	10		
15355	11	11		
13615	12	12		
207	13	My school doesn't have grade levels of this kind.		
55	99	multiple response		
541	•	missing		
		Cluster Variable—School ID at Wave I	PSUSCID	char 3
90118		range 001 to 371		
		Strata Variable—Region	REGION	num 5
17204	1	West		
18347	2	Midwest		
36191	3	South		
11630	4	Northeast		
6746	•	missing		

In-school Weight Components

Frequency	Code	Response	Variable Name	Type/Length
Level 2 (School) Weight Component			SCHWT128	num 12,7
83372		range 36.5332663 to 4244.76		
6746	●	missing		
Level 1 (Adolescent) Weight Component			INSCH_WC	num 10,7
83135		range 0.8874267 to 7.3783784		
6983	●	missing		

To merge the in-school weights with the in-school questionnaire data you need to use SQID, SSCHLCDE, S2, and S3.

Wave I In-home Weight Components

Frequency	Code	Response	Variable Name	Type/Length
Respondent Identifier			AID	char 8
Cluster Variable—School ID at Wave I			PSUSCID	char 3
20372		range 001 to 371		
373	999	missing		
Strata Variable—Region			REGION	num 1
4917	1	West		
4768	2	Midwest		
7633	3	South		
2957	4	Northeast		
470	•	missing		
Level 2 (School) Weight Component			SCHWT1	num 12,7
20275		range 35.8910 to 4170.13		
470	•	missing		
Level 1 (AID) Weight Component			W1_WC	num 11,7
18924		range 0.9988321 to 119.9758773		
1821	•	missing		

Wave II In-home Weight Components

Frequency	Code	Response	Variable Name	Type/ Length
Respondent Identifier			AID	char 8
Cluster Variable—School ID at Wave I			PSUSCID	char 3
14403		range 001 to 371		
335	999	missing		
Strata Variable—Region			REGION	num 1
3422	1	West		
3524	2	Midwest		
5298	3	South		
2071	4	Northeast		
423	•	missing		
Level 2 (School) Weight Component			SCHWT1	num 12,7
14315		range 35.8910 to 4170.13		
423	•	missing		
Level 1 (AID) Weight Component			W2_WC	num 11,7
13568		range 0.9988321 to 119.9758773		
1170	•	missing		

Wave III In-home Weight Components

Frequency	Code	Response	Variable Name	Type/Length
		Respondent Identifier	AID	char 8
		Cluster Variable—School ID at Wave I	PSUSCID	char 3
14905		range 001 to 371		
265	999	missing		
27	●	missing (Wave II only genetic respondents)		
		Strata Variable—Region	REGION	num 1
3695	1	West		
3668	2	Midwest		
5546	3	South		
1914	4	Northeast		
374	●	missing		
		Level 2 (School) Weight Component	SCHWT1	num 12,7
14823		range 35.891 - 4170.13		
374	●	missing		
		Level 1 (AID) Weight Component for Wave III respondents who were also interviewed at Wave I.	W3_2_WC	num 11,7
14322		range 0.9988321 to 119.9758773		
875	●	missing		
		Level 1 (AID) Weight Component for Wave III respondents who were also interviewed at Wave II.	W3_WC	num 11,7
10828		range 0.9988321 to 119.9758773		
4369	●	missing		