



# Wave I, II, III, IV & V Group





## Wave V Grouping File

File Name	w1_5grp.xpt
Description	<p>These location identifiers are based on 2010 Census geographic boundaries and are longitudinally consistent across all waves. Previous Add Health waves released location identifiers based on the most recent Census for that wave and are therefore not comparable through time. These identifiers are based on Census block group FIPS codes. To group respondents at courser levels of Census geography, extract the first 11 characters for tracts, the first five characters for counties, and the first two characters for state.</p> <p>It is important to note that even though these identifiers are numeric in nature, they need to remain as text or string variables as some of the codes begin with 0, which will be lost if converted to numeric.</p>
Case Quantity	20745
Variable Count	6

## AID - RESPONDENT IDENTIFIER

Type	Text
Measurement Unit	text
Constraints	Maximum Length: 8
AID	Respondent Identifier

Valid	Invalid	Minimum	Maximum
20745	0	10316654	99886999

## W5GROUP1 - WAVE 1 LOCATION IDENTIFIER, CENSUS 2010

Type	Text
Measurement Unit	text
Constraints	Maximum Length: 12
W5GROUP1	Wave I Location Identifier, Census 2010

			Frequency	% of total	% of valid
Missing	999999999999	Missing; geocode not available	133	0.6%	
		Total	133	0.6%	

Valid	Invalid	Minimum	Maximum
20612	133	010480857309	987979999967

### W5GROUP2 - WAVE 2 LOCATION IDENTIFIER, CENSUS 2010

Type	Text
Measurement Unit	text
Constraints	Maximum Length: 12
W5GROUP2	Wave II Location Identifier, Census 2010

			Frequency	% of total	% of valid
Missing	99999999992	Not interviewed in Wave II	6,009	29.0%	
	99999999999	Missing; geocode not available	81	0.4%	
		Total	6,090	29.4%	

Valid	Invalid	Minimum	Maximum
14655	6090	010480857309	987979999967

### W5GROUP3 - WAVE 3 LOCATION IDENTIFIER, CENSUS 2010

Type	Text
Measurement Unit	text
Constraints	Maximum Length: 12
W5GROUP3	Wave III Location Identifier, Census 2010

			Frequency	% of total	% of valid
Missing	99999999992	Not interviewed in Wave III	5,575	26.9%	
	99999999999	Missing; geocode not available	281	1.4%	
		Total	5,856	28.2%	

Valid	Invalid	Minimum	Maximum
14889	5856	010231223037	989155300937

### W5GROUP4 - WAVE 4 LOCATION IDENTIFIER, CENSUS 2010

Type	Text
Measurement Unit	text
Constraints	Maximum Length: 12
W5GROUP4	Wave IV Location Identifier, Census 2010

			Frequency	% of total	% of valid
Missing	99999999992	Not interviewed in Wave IV	5,044	24.3%	
	99999999999	Missing; geocode not available	6	0.0%	
		Total	5,050	24.3%	

Valid	Invalid	Minimum	Maximum
15695	5050	010432378917	989126244742

### W5GROUP5 - WAVE 5 LOCATION IDENTIFIER, CENSUS 2010

Type	Text
Measurement Unit	text
Constraints	Maximum Length: 12
W5GROUP5	Wave V Location Identifier, Census 2010

			Frequency	% of total	% of valid
Missing	99999999992	Not interviewed in Wave V	8,445	40.7%	
	99999999999	Missing; geocode not available	929	4.5%	
		Total	9,374	45.2%	

Valid	Invalid	Minimum	Maximum
11371	9374	010483606697	988118987059