

2024

Add Health Wave VI Codebook



Add Health

The National Longitudinal Study of Adolescent to Adult Health

Add Health as a Resource for
the Science of the Exposome:

Rural-Urban
Commuting Area (RUCA)
Codes Codebook

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Rural-Urban Commuting Area (RUCA) Codes

Title	Rural-Urban Commuting Area (RUCA) Codes
File Name	w5ruca.sas7bdat
Case Quantity	97700
Variable Count	6

AID - RESPONDENT IDENTIFIER NUMBER

Type	Text
Constraints	Maximum Length: 8

Valid	Invalid	Minimum	Maximum
97700	0	10316654	99886999

RMERUCADTO - RUCA DATE TO

Type	Text
Constraints	Maximum Length: 10
Notes	Date range: 08/31/1995--01/17/2019

Valid	Invalid
97700	0

RMERUCADFR - RUCA DATE FROM

Type	Text
Constraints	Maximum Length: 10
Notes	Date range: 01/03/1994--01/10/2019

Valid	Invalid
97700	0

RMERUCAYR - RUCA SOURCE YEAR

Type	Numeric (Integer)
Measurement Unit	Numeric

Valid	Invalid	Minimum	Maximum	Mean	StdDev
97700	0	1990	2020	2004.2586...	10.278073...

 RMERUCA001 - RUCA CODE

Type	Numeric (Double)
Notes	RUCA code definitions change according to SOURCE year. Please see user guide for specific RUCA code definitions matched to SOURCE year.

			Frequency	% of total	% of valid
Missing	-9992	Missing in the source contextual data	16775	17.17%	
	-9990	Geocode missing	13677	14%	
		Total	30,452	31.17%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
67248	30452	1	99	2.2311563...	2.5554825...

 RMERUCA002 - RUCA CODE CLASS

Type	Code
Measurement Unit	Numeric

			Frequency	% of total	% of valid
Valid	1	Urban	54539	55.82%	81.1%
	2	Large Rural City / Town	5759	5.89%	8.56%
	3	Small Rural Town	4065	4.16%	6.05%
	4	Isolated Small Rural Town	2882	2.95%	4.29%
		Total	67,245	68.83%	100%
Missing	-9992	Missing in the source contextual data	16778	17.17%	
	-9990	Geocode missing	13677	14%	
		Total	30,455	31.17%	

Valid	Invalid	Minimum	Maximum
67245	30455	1	4