

2025

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:

Indoor Air Codebook



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Important Note: The above acknowledgement should be included in all presentations and publications using exposome data from Add Health.



Indoor Air Data

Title	Indoor Air Data
File Name	w5radon.sas7bdat
Case Quantity	49962
Variable Count	14



AID - ADD HEALTH PARTICIPANT ID

Type	Text
Constraints	Maximum Length: 8

Weight	Unweighted
Valid	Invalid
49962	0



RMEIDADFR - DATE FROM

Type	Text
Notes	1/3/1994-1/17/2019

Weight	Unweighted
Valid	Invalid
49962	0



RMEIDADTO - DATE TO

Type	Text
Notes	08/31/1995-1/17/2019

Weight	Unweighted
Valid	Invalid
49962	0



RMEIDA001 - U.S. EPA RADON ZONE (1: >4 PCI/L, 2: 2-4, 3: <2)

Type	Numeric (Double)
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Weight			Unweighted		
			Frequency	% of total	% of valid
Missing	-9990	geocode missing	9	0.02%	
	-9992	missing in source data	8,697	17.41%	
		Total	8,706	17.43%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
41256	8706	1	3	2.1604615...	0.7578098...

RMEIDA002 - USGS GEOLOGIC RADON POTENTIAL (1=H, 2=M, 3=L)

Type	Numeric (Double)
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Weight	Unweighted
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			Frequency	% of total	% of valid
Missing	-9990	geocode missing	9	0.02%	
	-9992	missing in source data	8,697	17.41%	
		Total	8,706	17.43%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
41256	8706	1	3	2.2887579...	0.7487884...

RMEIDA003 - USGS RADON INDEX: 5 FACTORS (>11=H, 9-11=M, 3-8=L)

Type	Numeric (Double)
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Weight	Unweighted
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			Frequency	% of total	% of valid
Missing	-9990	geocode missing	9	0.02%	
	-9992	missing in source data	8,697	17.41%	
		Total	8,706	17.43%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
41256	8706	5	16	9.1972076...	2.5125428...

RMEIDA004 - LBL ESTIMATED GEOMETRIC MEAN (GM)

Type	Numeric (Double)
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Weight	Unweighted
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			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0.12	5.06	0.8367699...	0.6658149...

RMEIDA005 - LBL MULTIPLICATIVE UNCERTAINTY IN GM

Type	Numeric (Double)
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Weight	Unweighted
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			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
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40835	9127	1.04	1.92	1.1767346...	0.0916936...
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RMEIDA006 - LBL ESTIMATED GEOMETRIC MEAN (GM)

Type	Numeric (Double)
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Weight			Unweighted		
			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0.17	7.18	1.1766641...	0.9394560...

RMEIDA007 - LBL MULTIPLICATIVE UNCERTAINTY IN GM

Type	Numeric (Double)
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Weight			Unweighted		
			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0.03	2.04	0.2375339...	0.2222237...

RMEIDA008 - LBL EST. FRACTION HOMES W/ LONG-TERM EXP. > 4 PCI/L

Type	Numeric (Double)
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Weight			Unweighted		
			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0	0.62	0.0433160...	0.0856190...

RMEIDA009 - LBL EST. FRACTION HOMES W/ LONG-TERM EXP. > 10 PCI/L

Type	Numeric (Double)
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Weight			Unweighted		
			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	

		Total	9,127	18.27%	
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Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0	0.2	0.0047309...	0.0163476...

RMEIDA010 - LBL PROBABILITY > 10% OF HOMES EXCEED 4 PCI/L

Type	Numeric (Double)
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Weight	Unweighted
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			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0	1	0.1348913...	0.2985879...

RMEIDA011 - LBL PROBABILITY > 5% OF HOMES EXCEED 10 PCI/L

Type	Numeric (Double)
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Weight	Unweighted
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			Frequency	% of total	% of valid
Missing	-9990	geocode missing	430	0.86%	
	-9992	missing in source data	8,697	17.41%	
		Total	9,127	18.27%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
40835	9127	0	0.99	0.0364341...	0.1311902...