

2025

Add Health Wave VI Codebook



Add Health

The National Longitudinal Study of Adolescent to Adult Health

Wave VI Hepatic Injury Codebook



CAROLINA
POPULATION CENTER

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



Wave VI: Hepatic Injury

Title	Wave VI: Hepatic Injury
File Name	bhepat6.sas7bdat
Case Quantity	6073
Variable Count	6



AID - PARTICIPANT IDENTIFIER

Type	Text
Constraints	Maximum Length: 8
AID	Participant Identifier

Valid	Invalid
6,073	0



H6AST - ASPARTATE AMINOTRANSFERASE (AST, U/L) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6AST	Aspartate Aminotransferase assay results (U/L)

			Frequency	% of total	% of valid
Missing	.	missing	817	13.45%	
		Total	817	13.45%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,256	817	13	373	27.9922	17.187



H6ALT - ALANINE AMINOTRANSFERASE (ALT, U/L) -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6ALT	Alanine Aminotransferase assay results (U/L)

			Frequency	% of total	% of valid
Missing	.	missing	814	13.4%	
		Total	814	13.4%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,259	814	5	631	28.8205	21.45033



H6ASTALT - AST/ALT RATIO -W6

Type	Numeric (Double)
Measurement Unit	Numeric
H6ASTALT	Ratio of AST/ALT

			Frequency	% of total	% of valid
Missing	.	not applicable (no AST or ALT result)	817	13.45%	
		Total	817	13.45%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
5,256	817	0.28	4.29	1.09615	0.36099

H6CRATIO - CLASSIFICATION OF AST/ALT RATIO -W6

Type	Code
Measurement Unit	Numeric
H6CRATIO	The classification of the AST/ALT Ratio

			Frequency	% of total	% of valid
Valid	1	Not suggestive of alcoholic liver disease - AST/ALT ratio is ≤ 2	5,179	85.28%	98.54%
	2	Suggestive of alcoholic liver disease - AST/ALT ratio is > 2	77	1.27%	1.46%
		Total	5,256	86.55%	100%
Missing	.	not applicable (no AST or ALT result)	817	13.45%	
		Total	817	13.45%	

Valid	Invalid	Minimum	Maximum
5,256	817	1	2

H6ASTFL - FLAG: AST RESULTS QUALITY -W6

Type	Code
Measurement Unit	Numeric
H6ASTFL	FLAG Indicating quality of Aspartate Aminotransferase assay results

			Frequency	% of total	% of valid
Valid	1	AST result normal	5,209	85.77%	99.11%
	2	AST result with poor quality	47	0.77%	0.89%
		Total	5,256	86.55%	100%
Missing	.	not applicable (no AST result)	817	13.45%	
		Total	817	13.45%	

Valid	Invalid	Minimum	Maximum
5,256	817	1	2