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ICPSR 27033

National Longitudinal Study of Adolescent Health (Add Health), 1994-2008: Constructed Variables [Restricted Use]

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Original Add Health Wave IV Constructed Variables Data Codebook

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Wave IV Constructed Variables
Number of observations: 15,701

AID		Char	Respondent Identifier NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
1	0%	10316654	
1	0%	10506342	
1	0%	10570810	
1	0%	11316958	
1	0%	11504509	
15691	100%	Values omitted	NOTE: Range of values omitted from display
1	0%	99886993	
1	0%	99886994	
1	0%	99886995	
1	0%	99886996	
1	0%	99886999	

C4VAR001		Num	Cohen Percevied Stress Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
827	5.27%	0	0
1242	7.91%	1	1
1757	11.19%	2	2
1767	11.25%	3	3
2106	13.41%	4	4
7813	49.76%	5-12	NOTE: Range of values omitted from display

74	0.47%	13	13
48	0.31%	14	14
25	0.16%	15	15
14	0.09%	16	16
28	0.18%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR002		Num	CESD Depression Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
3117	19.85%	0	0
3357	21.38%	1	1
2675	17.04%	2	2
2034	12.95%	3	3
1504	9.58%	4	4
2824	17.99%	5-11	NOTE: Range of values omitted from display
69	0.44%	12	12
47	0.30%	13	13
27	0.17%	14	14
37	0.24%	15	15
10	0.06%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR003		Num	Mastery Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
17	0.11%	5	5
5	0.03%	6	6
5	0.03%	7	7
12	0.08%	8	8

17	0.11%	9	9
13321	84.84%	10-22	NOTE: Range of values omitted from display
775	4.94%	23	23
692	4.41%	24	24
804	5.12%	25	25
52	0.33%	98	answered don't know and/or refused to question(s) used in variable construction
1	0.01%	.	missing

C4VAR004		Num	Extraversion Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
37	0.24%	4	4
68	0.43%	5	5
127	0.81%	6	6
238	1.52%	7	7
706	4.50%	8	8
13334	84.92%	9-17	NOTE: Range of values omitted from display
580	3.69%	18	18
354	2.25%	19	19
230	1.46%	20	20
26	0.17%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR005		Num	Neuroticism Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
174	1.11%	4	4
248	1.58%	5	5

444	2.83%	6	6
886	5.64%	7	7
2527	16.09%	8	8
11263	71.73%	9-17	NOTE: Range of values omitted from display
79	0.50%	18	18
36	0.23%	19	19
18	0.11%	20	20
25	0.16%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR006		Num	Agreeableness Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
9	0.06%	4	4
13	0.08%	5	5
18	0.11%	6	6
49	0.31%	7	7
100	0.64%	8	8
13168	83.87%	9-17	NOTE: Range of values omitted from display
1107	7.05%	18	18
710	4.52%	19	19
498	3.17%	20	20
28	0.18%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR007		Num	Conscientiousness Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label

5	0.03%	4	4
18	0.11%	5	5
38	0.24%	6	6
67	0.43%	7	7
195	1.24%	8	8
13216	84.17%	9-17	NOTE: Range of values omitted from display
959	6.11%	18	18
680	4.33%	19	19
495	3.15%	20	20
27	0.17%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR008		Num	Open to Experience/Intellect/Immagination Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
3	0.02%	4	4
8	0.05%	5	5
11	0.07%	6	6
29	0.18%	7	7
132	0.84%	8	8
13722	87.40%	9-17	NOTE: Range of values omitted from display
838	5.34%	18	18
445	2.83%	19	19
407	2.59%	20	20
105	0.67%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR009		Num	Anxious Personality Scale

			NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
83	0.53%	4	4
96	0.61%	5	5
184	1.17%	6	6
333	2.12%	7	7
866	5.52%	8	8
13565	86.40%	9-17	NOTE: Range of values omitted from display
309	1.97%	18	18
147	0.94%	19	19
92	0.59%	20	20
25	0.16%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR010		Num	Optimistic Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
6	0.04%	4	4
12	0.08%	5	5
17	0.11%	6	6
51	0.32%	7	7
146	0.93%	8	8
13563	86.38%	9-17	NOTE: Range of values omitted from display
889	5.66%	18	18
606	3.86%	19	19
382	2.43%	20	20
28	0.18%	98	answered don't know and/or refused to more than one question(s) used in variable construction

1	0.01%	.	missing

C4VAR011		Num	Angry Hostility Personality Scale NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
261	1.66%	4	4
367	2.34%	5	5
556	3.54%	6	6
935	5.96%	7	7
2884	18.37%	8	8
10511	66.94%	9-17	NOTE: Range of values omitted from display
86	0.55%	18	18
34	0.22%	19	19
43	0.27%	20	20
23	0.15%	98	answered don't know and/or refused to more than one question(s) used in variable construction
1	0.01%	.	missing

C4VAR012		Num	Arrested never, once, more than once
Frequency	Percent	Value	Label
11180	71.21%	0	no arrests
2244	14.29%	1	arrested once
2224	14.16%	2	arrested more than once
53	0.34%	8	answered don't know or refused to question(s) used in variable construction

C4VAR013		Num	Ever arrested
Frequency	Percent	Value	Label
11180	71.21%	0	no arrests
4468	28.46%	1	arrested once or more

53	0.34%	8	answered don't know or refused to question(s) used in variable construction

C4VAR014		Num	Adolescent and adult sexual activity NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
337	2.15%	0	0
78	0.50%	1	1
196	1.25%	2	2
610	3.89%	3	3
2251	14.34%	4	4
12142	77.33%	5-12	NOTE: Range of values omitted from display
28	0.18%	13	13
3	0.02%	14	14
7	0.04%	15	15
1	0.01%	16	16
48	0.31%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR015		Num	Fagerstrom test for nicotine dependence
Frequency	Percent	Value	Label
1840	11.72%	0	0
813	5.18%	1	1
802	5.11%	2	2
852	5.43%	3	3
890	5.67%	4	4
771	4.91%	5	5
659	4.20%	6	6
519	3.31%	7	7
325	2.07%	8	8

150	0.96%	9	9
38	0.24%	10	10
7789	49.61%	97	legitimate skip
253	1.61%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR016		Num	Heavy smoking index
Frequency	Percent	Value	Label
2425	15.44%	0	0
949	6.04%	1	1
1245	7.93%	2	2
1419	9.04%	3	3
1026	6.53%	4	4
566	3.60%	5	5
212	1.35%	6	6
7789	49.61%	7	legitimate skip
70	0.45%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR017		Num	Nicotine dependence diagnosis from Fagerstrom scale
Frequency	Percent	Value	Label
5968	38.01%	1	not nicotine dependent
1691	10.77%	2	nicotine dependent
7789	49.61%	7	legitimate skip
253	1.61%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR018		Num	Nicotine dependence diagnosis from heavy smoking index scale
Frequency	Percent	Value	Label
6038	38.46%	1	not nicotine dependent

1804	11.49%	2	nicotine dependent
7789	49.61%	7	legitimate skip
70	0.45%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR019		Num	Number of DSM4 alcohol abuse symptoms
Frequency	Percent	Value	Label
2903	18.49%	0	0 symptoms
1740	11.08%	1	1 symptom
972	6.19%	2	2 symptoms
520	3.31%	3	3 symptoms
232	1.48%	4	4 symptoms
4	0.03%	5	pretest case not asked
9330	59.42%	7	legitimate skip

C4VAR020		Num	Number of DSM4 alcohol dependence symptoms
Frequency	Percent	Value	Label
1530	9.74%	0	0 symptoms
1430	9.11%	1	1 symptom
1338	8.52%	2	2 symptoms
1054	6.71%	3	3 symptoms
526	3.35%	4	4 symptoms
300	1.91%	5	5 symptoms
148	0.94%	6	6 symptoms
40	0.25%	7	7 symptoms
4	0.03%	95	pretest case not asked
9330	59.42%	97	legitimate skip
1	0.01%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR021		Num	3+ alcohol dependence symptoms clustered in a single year
Frequency	Percent	Value	Label
671	4.27%	0	met 3+ symptom criteria but no clustering
1392	8.87%	1	met 3+ symptom criteria and clustering criterion met
4	0.03%	5	pretest case not asked
9330	59.42%	7	legitimate skip
6	0.04%	8	answered don't know and/or refused to question(s) used in variable construction
4298	27.37%	9	NA- did not meet 3+ symptom criteria

C4VAR022		Num	Age of onset of 3+ alcohol dependence symptoms that clustered in a single year NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
4	0.03%	5	5 years
2	0.01%	6	6 years
1	0.01%	10	10 years
5	0.03%	12	12 years
5	0.03%	13	13 years
1365	8.69%	14-31	NOTE: Range of values omitted from display
2	0.01%	32	32 years
4	0.03%	95	pretest case not asked
9330	59.42%	97	legitimate skip
8	0.05%	98	answered don't know and/or refused to question(s) used in variable construction
4975	31.69%	99	NA- met 3+ symptom criteria but not clustering criterion or did not meet 3+ symptom criteria or answered dk/re to C4VAR021

C4VAR023		Num	DSM4 lifetime diagnosis of alcohol abuse or dependence
Frequency	Percent	Value	Label
2446	15.58%	1	no abuse/dependence

1852	11.80%	2	DSM4 abuse diagnosis
83	0.53%	3	DSM4 dependence with no physiological symptoms
593	3.78%	4	DSM4 dependence with physiological symptoms
1392	8.87%	5	DSM4 dependence with clustering
4	0.03%	95	pretest case not asked
9330	59.42%	97	legitimate skip
1	0.01%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR024		Num	Number of DSM4 cannabis abuse symptoms
Frequency	Percent	Value	Label
2873	18.30%	0	0 symptoms
777	4.95%	1	1 symptom
333	2.12%	2	2 symptoms
177	1.13%	3	3 symptoms
60	0.38%	4	4 symptoms
11480	73.12%	7	legitimate skip
1	0.01%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR025		Num	Number of DSM4 cannabis dependence symptoms
Frequency	Percent	Value	Label
1329	8.46%	0	0 symptoms
911	5.80%	1	1 symptom
672	4.28%	2	2 symptoms
522	3.32%	3	3 symptoms
358	2.28%	4	4 symptoms
232	1.48%	5	5 symptoms
162	1.03%	6	6 symptoms

32	0.20%	7	7 symptoms
11480	73.12%	97	legitimate skip
3	0.02%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR026		Num	3+ cannabis dependence symptoms clustered in a single year
Frequency	Percent	Value	Label
436	2.78%	0	met 3+ symptom criteria but no clustering
867	5.52%	1	met 3+ symptom criteria and clustering criterion met
11480	73.12%	7	legitimate skip
6	0.04%	8	answered don't know and/or refused to question(s) used in variable construction
2912	18.55%	9	NA- did not meet 3+ symptom criteria

C4VAR027		Num	Age of onset of 3+ cannabis dependence symptoms that clustered in a single year NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
1	0.01%	5	5 years
2	0.01%	6	6 years
1	0.01%	8	8 years
2	0.01%	9	9 years
3	0.02%	10	10 years
836	5.32%	11-29	NOTE: Range of values omitted from display
8	0.05%	30	30 years
2	0.01%	31	31 years
11480	73.12%	97	legitimate skip
12	0.08%	98	answered don't know and/or refused to question(s) used in variable construction
3354	21.36%	99	NA- met 3+ symptom criteria but not clustering criterion or did not meet 3+ symptom criteria or answered dk/re to C4VAR026

C4VAR028		Num	DSM4 lifetime diagnosis of cannabis abuse or dependence
Frequency	Percent	Value	Label
2298	14.64%	1	no abuse/dependence
614	3.91%	2	DSM4 abuse diagnosis
35	0.22%	3	DSM4 dependence with no physiological symptoms
404	2.57%	4	DSM4 dependence with physiological symptoms
867	5.52%	5	DSM4 dependence with clustering
11480	73.12%	97	legitimate skip
3	0.02%	98	answered don't know and/or refused to question(s) used in variable construction

C4VAR029		Num	Number of DSM4 other drug abuse symptoms
Frequency	Percent	Value	Label
770	4.90%	0	0 symptoms
318	2.03%	1	1 symptom
240	1.53%	2	2 symptoms
220	1.40%	3	3 symptoms
93	0.59%	4	4 symptoms
1	0.01%	5	pretest case not asked
14059	89.54%	7	legitimate skip

C4VAR030		Num	Number of DSM4 other drug dependence symptoms
Frequency	Percent	Value	Label
227	1.45%	0	0 symptoms
219	1.39%	1	1 symptom
200	1.27%	2	2 symptoms
195	1.24%	3	3 symptoms
188	1.20%	4	4 symptoms
230	1.46%	5	5 symptoms

316	2.01%	6	6 symptoms
66	0.42%	7	7 symptoms
1	0.01%	95	pretest case not asked
14059	89.54%	97	legitimate skip

C4VAR031		Num	3+ other drug dependence symptoms clustered in a single year
Frequency	Percent	Value	Label
245	1.56%	0	met 3+ symptom criteria but no clustering
750	4.78%	1	met 3+ symptom criteria and clustering criterion met
1	0.01%	5	pretest case not asked
14059	89.54%	7	legitimate skip
646	4.11%	9	NA- did not meet 3+ symptom criteria

C4VAR032		Num	Age of onset of 3+ other drug dependence symptoms that clustered in a single year NOTE: Smallest 5 and largest 5 values are displayed.
Frequency	Percent	Value	Label
1	0.01%	5	5 years
1	0.01%	7	7 years
1	0.01%	8	8 years
3	0.02%	12	12 years
5	0.03%	13	13 years
726	4.62%	14-30	NOTE: Range of values omitted from display
6	0.04%	31	31 years
1	0.01%	95	pretest case not asked
14059	89.54%	97	legitimate skip
7	0.04%	98	answered don't know and/or refused to question(s) used in variable construction
891	5.67%	99	NA- met 3+ symptom criteria but not clustering criterion or did not meet 3+ symptom criteria or answered dk/re to C4VAR031

C4VAR033		Num	DSM4 lifetime diagnosis of other drug abuse or dependence
Frequency	Percent	Value	Label
491	3.13%	1	no abuse/dependence
155	0.99%	2	DSM4 abuse diagnosis
7	0.04%	3	DSM4 dependence with no physiological symptoms
238	1.52%	4	DSM4 dependence with physiological symptoms
750	4.78%	5	DSM4 dependence with clustering
1	0.01%	95	pretest case not asked
14059	89.54%	97	legitimate skip

C4VAR034		Num	Obese at Wave IV
Frequency	Percent	Value	Label
9436	60.10%	0	not obese
5491	34.97%	1	obese
774	4.93%	8	answered don't know and/or refused to question(s) used in variable construction or currently pregnant or don't know if pregnant or missing BMI

C4VAR035		Num	Daily smoker at Wave IV
Frequency	Percent	Value	Label
12225	77.86%	0	not a daily smoker
3339	21.27%	1	daily smoker
137	0.87%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR036		Num	Physical activity
Frequency	Percent	Value	Label
13264	84.48%	0	bouts of physical activity
2422	15.43%	1	no bouts of physical activity
14	0.09%	8	answered don't know and/or refused to question(s) used in variable

			construction
1	0.01%	.	missing

C4VAR037		Num	Ever married
Frequency	Percent	Value	Label
7885	50.22%	0	never married
7797	49.66%	1	married once or more
19	0.12%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR038		Num	Some college
Frequency	Percent	Value	Label
5366	34.18%	0	has not attended college
10331	65.80%	1	attended some college
4	0.03%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR039		Num	College degree
Frequency	Percent	Value	Label
10744	68.43%	0	no college degree
4953	31.55%	1	college degree or higher
4	0.03%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR040		Num	Midpoint household income
Frequency	Percent	Value	Label
430	2.74%	2500	less than $5,000
348	2.22%	7500	$5,000 to $9,999
477	3.04%	12500	$10,000 to $14,999
501	3.19%	17500	$15,000 to $19,999

699	4.45%	22500	$20,000 to $24,999
747	4.76%	27500	$25,000 to $29,999
1588	10.11%	35000	$30,000 to $39,999
1767	11.25%	45000	$40,000 to $49,999
3567	22.72%	62500	$50,000 to $74,999
2219	14.13%	87500	$75,000 to $99,999
1563	9.95%	125000	$100,000 to $149,999
756	4.81%	150000	$150,000 or more
1039	6.62%	999998	answered don't know and/or refused to question(s) used in variable construction

C4VAR041		Num	Midpoint personal earnings
Frequency	Percent	Value	Label
239	1.52%	0	no earnings
391	2.49%	2500	less than $5,000
452	2.88%	7500	$5,000 to $9,999
708	4.51%	12500	$10,000 to $14,999
792	5.04%	17500	$15,000 to $19,999
1068	6.80%	22500	$20,000 to $24,999
1238	7.88%	27500	$25,000 to $29,999
2498	15.91%	35000	$30,000 to $39,999
1820	11.59%	45000	$40,000 to $49,999
2121	13.51%	62500	$50,000 to $74,999
582	3.71%	87500	$75,000 to $99,999
218	1.39%	125000	$100,000 to $149,999
148	0.94%	150000	$150,000 or more
3426	21.82%	999998	answered don't know and/or refused to question(s) used in variable construction or currently not working

C4VAR042		Num	Midpoint of household assets
Frequency	Percent	Value	Label
2610	16.62%	2500	less than $5,000
1644	10.47%	7500	$5,000 to $9,999
2514	16.01%	17500	$10,000 to $24,999
2404	15.31%	37500	$25,000 to $49,999
2187	13.93%	75000	$50,000 to $99,999
1589	10.12%	175000	$100,000 to $249,999
686	4.37%	375000	$250,000 to $499,999
319	2.03%	750000	$500,000 to $999,999
128	0.82%	1000000	$1,000,000 or more
1620	10.32%	9999998	answered don't know and/or refused to question(s) used in variable construction

C4VAR043		Num	Own house
Frequency	Percent	Value	Label
9395	59.84%	0	no
6278	39.98%	1	yes
28	0.18%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR044		Num	Depression
Frequency	Percent	Value	Label
12774	81.36%	0	no depression
2927	18.64%	1	depression

C4VAR045		Num	Hypertension Stage 1
Frequency	Percent	Value	Label
11929	75.98%	0	no hypertension stage 1

3771	24.02%	1	has hypertension stage 1
1	0.01%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR046		Num	Hypertension Stage 2
Frequency	Percent	Value	Label
13741	87.52%	0	no hypertension stage 2
1959	12.48%	1	has hypertension stage 2
1	0.01%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR047		Num	High blood cholesterol or triglycerides or lipids
Frequency	Percent	Value	Label
14427	91.89%	0	no high cholesterol
1271	8.10%	1	has high cholesterol
3	0.02%	8	answered don't know and/or refused to question(s) used in variable construction

C4VAR048		Num	Sleep problems
Frequency	Percent	Value	Label
13745	87.54%	0	no sleep problem
1762	11.22%	1	sleep problem
193	1.23%	5	pretest case not asked
1	0.01%	8	answered don't know and/or refused to question(s) used in variable construction

Wave IV Data Used in Constructed Variables
C4VAR001
Cohen Perceived Stress Scale
Variables used: H4MH3, H4MH4*, H4MH5*, H4MH6.

C4VAR002
CESD Depression Scale
Variables used: H4MH18, H4MH19, H4MH21, H4MH22, H4MH26.

C4VAR003
Mastery Scale
Variables used: H4PE37, H4PE38, H4PE39, H4PE40, H4PE41.

C4VAR004
Extraversion
Variables used: H4PE1*, H4PE9, H4PE17*, H4PE25.

C4VAR005
Neuroticism
Variables used: H4PE4*, H4PE12, H4PE20*, H4PE28.

C4VAR006
Agreeableness
Variables used: H4PE2*, H4PE10, H4PE18*, H4PE26.

C4VAR007
Conscientiousness
Variables used: H4PE3*, H4PE11, H4PE19*, H4PE27.

C4VAR008
Openness to experience/intellect/imagination
Variables used: H4PE5*, H4PE13, H4PE21, H4PE29.

C4VAR009
Anxious
Variables used: H4PE6*, H4PE14, H4PE22*, H4PE30.

C4VAR010
Optimistic
Variables used: H4PE7*, H4PE15, H4PE23*, H4PE31.

C4VAR011
Angry hostility
Variables used: H4PE8*, H4PE16, H4PE24*, H4PE32.

C4VAR012
Arrested never, once, more than once
Variables used: H4CJ1, H4CJ2, PRISON4

C4VAR013
Ever arrested
Variables used: H4CJ1, PRISON4

C4VAR014
Adolescent and adult sexual activity
Variables used: H4SE6, H4SE7, H4SE9, H4SE10, H4SE11, H4SE15, H4SE17, H4SE21, H4SE23

C4VAR015
Fagerstrom test for nicotine dependence
Variables used: H4TO8*, H4TO9, H4TO10*, H4TO11, H4TO12, H4TO13, H4TO15*, H4TO16, H4TO17*, H4TO18, H4TO19, H4TO20.

C4VAR016
Heavy smoking index
Variables used: H4TO8*, H4TO11, H4TO15*, H4TO18.

C4VAR017
Nicotine dependence diagnosis from Fagerstrom scale
Variable used: C4VAR015.

C4VAR018
Nicotine dependence diagnosis from heavy smoking scale
Variable used: C4VAR016.

C4VAR019
Number of DSM4 alcohol abuse symptoms
Variables used: H4TO46, H4TO47, H4TO48, H4TO49, H4TO50.

C4VAR020
Number of DSM4 alcohol dependence symptoms
Variables used: H4TO51, H4TO52, H4TO53, H4TO55, H4TO56, H4TO58, H4TO59, H4TO60.

C4VAR021
3+ alcohol dependence symptoms clustered in a single year
Variables used: C4VAR020, H4TO61.

C4VAR022
Age of onset of 3+ alcohol dependence symptoms that clustered in a single year
Variables used: C4VAR021 and H4TO62.

C4VAR023
DSM4 lifetime diagnosis of alcohol abuse or dependence
Variables used: C4VAR019, C4VAR020, C4VAR021, H4TO51, H4TO58

C4VAR024
Number of DSM4 cannabis abuse symptoms
Variables used: H4TO76, H4TO77, H4TO78, H4TO79, H4TO80

C4VAR025
Number of DSM4 cannabis dependence symptoms
Variables used: H4TO81, H4TO82, H4TO83, H4TO85, H4TO86, H4TO88, H4TO89, H4TO90

C4VAR026
3+ cannabis dependence symptoms clustered in a single year
Variables used: C4VAR025, H4TO91

C4VAR027
Age of onset of 3+ cannabis dependence symptoms that clustered in a single year
Variables used: C4VAR026, H4TO92

C4VAR028
DSM4 lifetime diagnosis of cannabis abuse or dependence
Variables used: C4VAR024, C4VAR025, C4VAR026, H4TO81, H4TO88

C4VAR029
Number of DSM4 other drug abuse symptoms
Variables used: H4TO104, H4TO105, H4TO106, H4TO107, H4TO108

C4VAR030
Number of DSM4 other drug dependence symptoms
Variables used: H4TO109, H4TO110, H4TO111, H4TO113, H4TO114, H4TO116, H4TO117, H4TO118

C4VAR031
3+ other drug dependence symptoms clustered in a single year
Variables used: C4VAR030, H4TO119

C4VAR032
Age of onset of 3+ other drug dependence symptoms that clustered in a single year
Variables used: C4VAR031, H4TO120

C4VAR033
DSM4 lifetime diagnosis of other drug abuse or dependence
Variables used: C4VAR029, C4VAR030, C4VAR031, H4TO109, H4TO116

C4VAR034
Obese at Wave IV
Variables used: H4BMI, H4TR7, H4TR8

C4VAR035
Daily smoker at Wave IV
Variables used: H4TO5

C4VAR036
Physical activity
Variables used: H4DA2, H4DA3, H4DA4, H4DA5, H4DA6, H4DA7, H4DA8

C4VAR037
Ever married
Variables used: H4TR1

C4VAR038
Some college
Variables used: H4ED2

C4VAR039
College degree
Variables used: H4ED2

C4VAR040
Midpoint household income
Variables used: H4EC1

C4VAR041
Midpoint personal earnings
Variables used: H4EC2, H4LM6, H4LM11

C4VAR042
Midpoint of household assets
Variables used: H4EC7

C4VAR043
Own house
Variables used: H4EC4

C4VAR044
Depression
Variables used: H4ID5H, H4MH22

C4VAR045
Hypertension Stage 1
Variables used: H4ID5C, H4SBP, H4DBP

C4VAR046
Hypertension Stage 2
Variables used: H4ID5C, H4SBP, H4DBP

C4VAR047
High blood cholesterol or triglycerides or lipids
Variables used: H4ID5B

C4VAR048
Sleep problems
Variables used: H4SP5, H4SP6, H4SP7

* denotes variables that had codes reversed.