

#### **ICPSR 21600**

### National Longitudinal Study of Adolescent to Adult Health (Add Health), 1994-2018 [Public Use]

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Wave V: Biomarkers, Medication Use Codebook/Questionnaire

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### Wave V Medications-Home Exam Public-Use



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### **B** Wave V Medications-Home Exam

Title	Wave V Medications-Home Exam
Description	These data are unweighted, however the Add Health restricted-use data provide weights for the bio data. If interested in the nationally representative biological data, users should apply for a restricted-use contract.
File Name	pmeds5.xpt
Case Quantity	3883
Variable Count	31

### ■ AID - RESPONDENT IDENTIFIER

Туре	Text	
Constraints	Maximum Length: 8	
AID	Respondent Identifier Number	

Valid	Invalid	Minimum	Maximum
3883	0	57101310	99719976

### ■ H5MEDSRC - EX: MEDICATION SOURCE (1=LAB,2=MEM) -W5

Type	Code
Measurement Unit	Numeric
H5MEDSRC	Source of the prescription medication - reported from the label or from
	memory

			Frequency	% of total	% of valid
Valid	1	label	1627	41.9%	63.09%
	2	memory	952	24.52%	36.91%
		Total	2,579	66.42%	100%
Missing		not applicable	1304	33.58%	
		Total	1,304	33.58%	

Valid	Invalid	Minimum	Maximum
2579	1304	1	2

### ■ H5SET1 - EX: THERAPEUTIC CLASS - SET #1 -W5

Туре	Text	
Constraints	Maximum Length: 11	
H5SET1	Therapeutic Classification code - Set #1	

			Frequency	% of total	% of valid
Missing		not applicable	1274	32.81%	
	999- 999-999	respondent reported taking a prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	1,304	33.58%	

Valid	Invalid
2579	1304

### ## H5SET2 - EX: THERAPEUTIC CLASS - SET #2 -W5

Туре	Text	
Constraints	Maximum Length: 11	
H5SET2	Therapeutic Classification code - Set #2	

		Frequency	% of total	% of valid
Missing	not applicable	3537	91.09%	
	Total	3,537	91.09%	

Valid	Invalid
346	3537

### ■ H5SET3 - EX: THERAPEUTIC CLASS - SET #3 -W5

Туре	Text
Constraints	Maximum Length: 11
H5SET3	Therapeutic Classification code - Set #3

		Frequency	% of total	% of valid
Missing	not applicable	3853	99.23%	
	Total	3,853	99.23%	

Valid	Invalid
30	3853

### ■ H5SET4 - EX: THERAPEUTIC CLASS - SET #4 -W5

Туре	Text
Constraints	Maximum Length: 11
H5SET4	Therapeutic Classification code - Set #4

			Frequency	% of total	% of valid
Missing	r	not applicable	3875	99.79%	
	ר	Гotal	3,875	99.79%	

Valid	Invalid
8	3875

### ■ H5OTC24 - EX: OTC TAKEN IN PAST 24 HRS (Q69/70)-W5

Туре	Code
Measurement Unit	Numeric
H5OTC24	Type of OTC medication taken in the past 24 hours (Q069/Q070)

			Frequency	% of total	% of valid
Valid	1	OTC aspirin-containing medication (Q069)	272	7%	46.9%
	2	OTC anti-inflammatory medication (Q070)	308	7.93%	53.1%
		Total	580	14.94%	100%
Missing		not applicable	3303	85.06%	
		Total	3,303	85.06%	

Valid	Invalid	Minimum	Maximum
580	3303	1	2

### ■ H5EAHT - EX: FLAG - ANTIHYPERTENSIVE -W5

Туре	Code
Measurement Unit	Numeric
H5EAHT	FLAG indicating this medication is an antihypertensive

			Frequency	% of total	% of valid
Valid	0	no	2852	73.45%	90.28%
	1	yes	307	7.91%	9.72%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
Valla	IIIValia	IVIIIIIIIIIII	IVIGATITICITI

3159	724	0	1
3133	, 27		_

## Type Code Measurement Unit Numeric H5ECMED2 FLAG indicating this medication is an antihyperlipidemic

			Frequency	% of total	% of valid
Valid	0	no	3081	79.35%	97.53%
	1	yes	78	2.01%	2.47%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

## Type Code Measurement Unit Numeric H5ECMED FLAG indicating this medication is an anti-diabetic

			Frequency	% of total	% of valid
Valid	0	no	3023	77.85%	95.69%
	1	yes	136	3.5%	4.31%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

# Type Code Measurement Unit Numeric H5ECRP1 FLAG indicating this is an OTC medication taken in the past 24 hours, that is either an NSAID or Salicylate.

			Frequency	% of total	% of valid
Valid	0	no	2579	66.42%	81.64%
	1	yes	580	14.94%	18.36%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

■ H5ECRP2 - EX: FLAG-CRP: NSAID/SAL(4w)/COX-2 INH-W5			
Туре	Code		
Measurement Unit	Numeric		
H5ECRP2	FLAG indicating this is a prescription medication taken in past 4 weeks, that is either an anti-inflammatory COX-2 inhibitor, an NSAID or Salicylate. Or, it could also be any oral medication that contains NSAID or Salicylate as an active ingredient.		

			Frequency	% of total	% of valid
Valid	0	no	3054	78.65%	96.68%
	1	yes	105	2.7%	3.32%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
Valla	IIIValia	IVIIIIIIIIIIII	IVIGAIIIIGIII

3159	724	0	1
3133	,		_

■ H5ECRP5 - EX: FLAG-CRP: CORTI/GLUCOC/INH CORTIC-W5				
Туре	ype Code			
Measurement Unit	Numeric			
H5ECRP5	FLAG indicating this medication is an anti-inflammatory corticotropin or glucocorticoid/inhaled corticosteroid			

			Frequency	% of total	% of valid
Valid	0	no	3129	80.58%	99.05%
	1	yes	30	0.77%	0.95%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

## Type Code Measurement Unit Numeric H5ECRP6 FLAG indicating this medication is an anti-inflammatory anti-rheumatic or anti-psoriatic

			Frequency	% of total	% of valid
Valid	0	no	3146	81.02%	99.59%
	1	yes	13	0.33%	0.41%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

# Type Code Measurement Unit Numeric H5ECRP7 FLAG indicating this medication is an anti-inflammatory immunosupressive agent or immunosuppressive monoclonal antibody

			Frequency	% of total	% of valid
Valid	0	no	3142	80.92%	99.46%
	1	yes	17	0.44%	0.54%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

## Type Code Measurement Unit Numeric H5ECRP8 - EX: FLAG - ANTI-INFLAMMATORY -W5 Type Code Numeric FLAG indicating this medication is an anti-inflammatory of any type

			Frequency	% of total	% of valid
Valid	0	no	2421	62.35%	76.64%
	1	yes	738	19.01%	23.36%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5ENARC - EX: FLAG - NARCOTIC -W5

Туре	Code
Measurement Unit	Numeric
H5ENARC	FLAG indicating this medication is a narcotic

			Frequency	% of total	% of valid
Valid	0	no	3060	78.81%	96.87%
	1	yes	99	2.55%	3.13%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ## H5EADCMB - EX: FLAG - AD: PYSCHOTHERAP COMBO -W5

Туре	Code
Measurement Unit	Numeric
H5EADCMB	FLAG indicating this medication is an antidepressant psychotherapeutic combination

			Frequency	% of total	% of valid
Valid	0	no	3159	81.35%	100%
	1	yes	0	0%	0%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	0

### Type Code Measurement Unit Numeric H5EADMSC FLAG indicating this medication is an antidepressant miscellaneous

antipsychotic agent/monoamine oxidase inhibitor

			Frequency	% of total	% of valid
Valid	0	no	3086	79.47%	97.69%
	1	yes	73	1.88%	2.31%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

# Type Code Measurement Unit Numeric H5EADSRI FLAG indicating this medication is an antidepressant selective serotonin reuptake inhibitor

			Frequency	% of total	% of valid
Valid	0	no	3007	77.44%	95.19%
	1	yes	152	3.91%	4.81%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EADTRI - EX: FLAG-AD: TRICYCLIC/TETRACYCLIC-W5

Туре	Code
Measurement Unit	Numeric
H5EADTRI	FLAG indicating this medication is an antidepressant tricyclic/tetracyclic

			Frequency	% of total	% of valid
Valid	0	no	3135	80.74%	99.24%
	1	yes	24	0.62%	0.76%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EADPHE - EX: FLAG - AD: PHENYLPIPERAZINE -W5

Туре	Code
Measurement Unit	Numeric
H5EADPHE	FLAG indicating this medication is an antidepressant phenylpiperazine

			Frequency	% of total	% of valid
Valid	0	no	3138	80.81%	99.34%
	1	yes	21	0.54%	0.66%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EADSNR - EX: FLAG - AD: SEL SERO NOR REUP INH-W5

Туре	Code
Measurement Unit	Numeric
H5EADSNR	FLAG indicating this medication is an antidepressant selective serotonin
	norepinephrine reuptake inhibitor

			Frequency	% of total	% of valid
Valid	0	no	3108	80.04%	98.39%
	1	yes	51	1.31%	1.61%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EADANY - EX: FLAG - ANTIDEPRESSANT -W5

Туре	Code
Measurement Unit	Numeric
H5EADANY	FLAG indicating this medication is an antidepressant of any type

			Frequency	% of total	% of valid
Valid	0	no	2838	73.09%	89.84%
	1	yes	321	8.27%	10.16%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EAPS - EX: FLAG - ANTIPSYCHOTIC -W5

Туре	Code

Measurement Unit	Numeric
H5EAPS	FLAG indicating this medication is an antipsychotic

			Frequency	% of total	% of valid
Valid	0	no	3117	80.27%	98.67%
	1	yes	42	1.08%	1.33%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EASH - EX: FLAG - ANXIOLYTC/SEDATVE/HYPNOTC-W5

Туре	Code
Measurement Unit	Numeric
H5EASH	FLAG indicating this medication is an anxiolytic, sedative or hypnotic

			Frequency	% of total	% of valid
Valid	0	no	3020	77.77%	95.6%
	1	yes	139	3.58%	4.4%
		Total	3,159	81.35%	100%
Missing		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5EACO - EX: FLAG - ANTICONVULSANT -W5

Туре	Code	
Measurement Unit	Numeric	
H5EACO	FLAG indicating this medication is an anticonvulsant	

			Frequency	% of total	% of valid
Valid	0	no	3018	77.72%	95.54%
	1	yes	141	3.63%	4.46%
		Total	3,159	81.35%	100%
Missing .		not applicable	694	17.87%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	30	0.77%	
		Total	724	18.65%	

Valid	Invalid	Minimum	Maximum
3159	724	0	1

### ■ H5MEDTOT - EX: # PRESCRIPTION MEDS REPORTED -W5

Туре	Numeric (Double)
H5MEDTOT	Total number of prescription medications taken in the past 4 weeks

			Frequency	% of total	% of valid
Missing		not applicable	6	0.15%	
	999	respondent reported taking prescription medication(s), but specific medication(s) not reported	35	0.9%	
		Total	41	1.06%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3842	41	0	24	3.6337844	4.0928985

### ■ H5MEDLAB - EX: # PRESCRIPTION MEDS RPT FR LABEL -W5

Туре	Numeric (Double)
H5MEDLAB	Total number of prescription medications that were reported from the label

			Frequency	% of total	% of valid
Missing	•	not applicable	938	24.16%	
	999	respondent reported taking prescription medication(s), but specific medication(s) not reported	35	0.9%	
		Total	973	25.06%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2910	973	0	24	3.1219931	3.9549583

### ■ H5MEDMEM - EX: # PRESCRIPTION MEDS RPT FR MEMORY-W5

Туре	Numeric (Double)
H5MEDMEM	Total number of prescription medications that were reported from memory

			Frequency	% of total	% of valid
Missing		not applicable	938	24.16%	
	999	respondent reported taking prescription medication(s), but specific medication(s) not reported	35	0.9%	
		Total	973	25.06%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2910	973	0	23	1.6756013	3.1560626

### ■ H5MEDMAN - EX: # PRESCRIPTION MEDS ENT MANUALLY -W5

Туре	Numeric (Double)
H5MEDMAN	Total number of prescription medications that were entered manually by the examiner

			Frequency	% of total	% of valid
Missing		not applicable	938	24.16%	
	99	respondent reported taking prescription medication(s), but specific medication(s) not reported	35	0.9%	
		Total	973	25.06%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2910	973	0	6	0.2357388	0.7495347