## **Wave IV Narcotic Drug Flag**

File Name: narcotic.xpt

Interviewers asked Wave IV respondents to provide information on all prescription medications that they had taken in the last four weeks. Add Health categorized these medications into therapeutic classes using the Multum Lexicon™ database. [See Add Health Wave IV Documentation: Prescription Medication Use for more information.]¹ This data file flags those respondents who are taking any drug containing a narcotic.

A drug is considered to contain a narcotic if it consists of one or more of these active ingredients<sup>2</sup>.

Alfentanil

Buprenorphine

Butorphanol

Codeine

Dezocine

Dihydrocodeine

Fentanyl

Hydrocodone

Hydromorphone

Levomethadyl

Levorphanol

Meperidine

Methadone

Morphine

Nalbuphine

Opium

Oxycodone

Oxymorphone

Pentazocine

Propoxyphene

Remifentanil

Sufentanil

The active ingredient list from the Multum Lexicon database indicates that all drugs classified as

057-058-060 057-058-191

contain a narcotic, whereas, only some drugs in the therapeutic classes of

057-073-179 122-124-\*\*\* 122-132-\*\*\*

contain a narcotic. Matching the drug name reported by the respondent with information in the Multum Lexicon database provided the active ingredients for the drugs in the above classes. Respondents have a value of 1 for the variable NARCOTIC if any reported drug contained one of the narcotics listed above as an active ingredient.

<sup>&</sup>lt;sup>1</sup> http://www.cpc.unc.edu/projects/addhealth/data/guides/medication\_documentation.pdf

<sup>&</sup>lt;sup>2</sup> generic name

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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	
1	0%	99886993	
1	0%	99886994	
1	0%	99886995	
1	0%	99886996	
1	0%	99886999	

NARCOTIC		Num	MEDICATION CONTAINS A NARCOTIC
Frequency	Percent	Value	Label
14957	95%	0	No report of taking a medication containing a narcotic.
744	5%	1	Reported taking a medication containing a narcotic.