

**TABLE 1.** Classifications for Tobacco and Nicotine Recent Use, History of Any Use from the Periodic Health Assessment and Medical Diagnostic Codes

Periodic Health Assessment		
Definition	PHA Survey Item	Response
Recent use	In the past 30 days, which of the following products have you used on at least 1 day?	Used once in the last 30 days: cigarettes
		Used once in last 30 days: cigars
		Used once in last 30 days: chewing tobacco
		Used once in last 30 days: electronic cigarettes
		Used once in last 30 days: hookahs
		Used once in last 30 days: pipes
		Used once in last 30 days: snus
		Used once in last 30 days: dissolvable tobacco
		Used once in last 30 days: bidis
		Used once in last 30 days: other tobacco product
For history of any use, include recent use survey items, plus:	Which of the following describes your past tobacco use?	I used tobacco in the past, but quit.
ICD-9-CM and ICD-10-CM Diagnostic Codes <sup>a</sup>		
Definition	Codes	Description
Recent use	ICD-10-CM: F17.2*; ICD-9-CM: 305.1	Nicotine dependence; tobacco use disorder
	ICD-10-CM: Z72.0	Tobacco use
	ICD-10-CM: O99.33*; ICD-9-CM: 649.0*	Tobacco use disorder complicating pregnancy, childbirth, and the puerperium
For history of any use, include recent use codes, plus:	ICD-10-CM: Z87.891; ICD-9-CM: V15.82	Personal history of nicotine dependence <sup>b</sup>

Abbreviations: ICD-9-CM, International Classification of Diseases, 9th Revision; ICD-10-CM, International Classification of Diseases, 10th Revision.

<sup>a</sup>ICD-10-CM code for 'tobacco use' was introduced in 2015; there is no comparable ICD-9-CM code. Prior to 2015, the only code referencing 'tobacco use' was ICD-9-CM 305.1 ('tobacco use disorder'), which was used to indicate diagnosis of tobacco dependence. For the purposes of this study, nicotine dependence, tobacco use disorders, or history of nicotine dependence are broadly classified as past history tobacco and nicotine use.

<sup>b</sup>This code denotes personal history of nicotine dependence, signifying that the individual previously experienced nicotine dependence but was not currently experiencing it.