

Supplemental Table 1. ICD-9 and ICD-10 diagnosis codes for each condition

Diagnosis codes for history of each condition		
	ICD-9	ICD-10
Heart attack	410, 412 429.79	I21, I22, I25.2
Stroke	430, 431, 432, 433.01, 433.11, 433.21, 433.31, 433.81, 433.91, 434.01, 434.11, 434.91	I60, I61, I62, I63, G46.3, G46.3
Other cerebral vascular disease	362.34, 435, 436, 437, 438	G45, H34.0, I64, I65, I66, I67, I68, I69
Asthma	493, 648.9	J45
Hypertension	401, 402, 403, 404, 405	I10, I11, I12, I13, I14, I15, I16
Hyperlipidemia	272.4, 272.2	E78.2, E78.4, E78.5
Chronic obstructive pulmonary disease (COPD)	491, 492, 496	J41, J42, J43, J44
Diagnosis codes for incident outcomes		
Heart attack		I21
Stroke		I60, I61, I62, I63, G46.3, G46.3
Influenza		J09, J10, J11
Pneumonia		J12, J13, J14, J15, J16, J17, J18
Asthma exacerbation		J45.21, J45.31, J45.41, J45.51I, J45.901

Supplemental Table 2. Distribution of e-cigarette use, by fine strata of race and ethnicity

	E-cig Never User	E-cig Former User	E-cig Current User	Total
Race/Ethnicity				
Non-Hispanic Black				
African	525 (93.8%)	28 (5.0%)	7 (1.3%)	560
African American or Black	5772 (91.6%)	430 (6.8%)	102 (1.6%)	6304
Afro-Caribbean	351 (93.4%)	20 (5.3%)	5 (1.3%)	376
Non-Hispanic White				
Ashkenazi Jewish	3081 (95.6%)	107 (3.3%)	34 (1.1%)	3222
Middle Eastern	751 (86.9%)	91 (10.5%)	22 (2.6%)	864
White or European-American	83414 (94.3%)	3881 (4.4%)	1139 (1.3%)	88434
Hispanic				
Central/South American	1200 (91.1%)	95 (7.2%)	22 (1.7%)	1317
Cuban	217 (91.6%)	10 (4.2%)	10 (4.2%)	237
Mexican	6521 (90.2%)	591 (8.2%)	118 (1.6%)	7230
Puerto Rican	620 (88.8%)	62 (8.9%)	16 (2.3%)	698
Other Latino/Hispanic	3669 (90.5%)	309 (7.6%)	76 (1.9%)	4054
Asian				
Chinese	3745 (94.5%)	172 (4.3%)	45 (1.1%)	3962
Filipino	2345 (87.4%)	271 (10.1%)	67 (2.5%)	2683
Japanese	2552 (93.3%)	140 (5.1%)	42 (1.5%)	2734
Korean	515 (89.3%)	42 (7.3%)	20 (3.5%)	577
Vietnamese	653 (90.7%)	47 (6.5%)	20 (2.8%)	720
Other Southeast Asian (Cambodian, Laotian, etc_)	351 (90.2%)	32 (8.2%)	6 (1.5%)	389
South Asian (Indian, Pakistani, etc_)	1746 (95.6%)	66 (3.6%)	15 (0.8%)	1827
Native Hawaiian / Other Pacific Islanders				
Native Hawaiian	507 (89.6%)	47 (8.3%)	12 (2.1%)	566
Other Pacific Islander	825 (89.2%)	74 (8.0%)	26 (2.8%)	925
Native American Indian or Alaska Native				
	2865 (88.6%)	294 (9.1%)	76 (2.4%)	3235

Note: Supplemental Table 2 allows for the same individual to count in multiple racial and ethnic categories, if an individual selected multiple categories of self-reported race and ethnicity. Those who selected “Prefer not to answer” for self-reported race and ethnicity or who left this question blank were excluded from Supplemental Table 2 (n=791).