

Data Brief 265: Vaccination Coverage Among Adults With Diagnosed Diabetes: United States, 2015

Data table for Figure 1. Percentage of adults aged 18 and over with diagnosed diabetes who had an influenza vaccine in the past year, by select demographics: United States, 2015

Selected characteristic	Estimate (95% CI)	SE
Total	61.6 (59.4–63.8)	1.13
Men	62.0 (58.7–65.2)	1.66
Women	61.2 (58.2–64.1)	1.52
Age group		
18–44	41.4 (34.8–48.3)	3.44
45–59	51.0 (46.5–55.4)	2.27
60–74	69.1 (65.9–72.0)	1.55
75 and over	74.5 (70.0–78.6)	2.18
Race and ethnicity		
Hispanic	53.9 (48.6–59.2)	2.70
Non-Hispanic white	65.3 (62.5–68.1)	1.43
Non-Hispanic black	51.1 (46.1–56.1)	2.55
Non-Hispanic Asian	71.1 (61.7–79.0)	4.44
Income status		
Poor	50.9 (45.5–56.3)	2.75
Near poor	57.8 (53.3–62.2)	2.28
Not poor	65.9 (63.0–68.6)	1.45

NOTE: CI is confidence interval and SE is standard error.

SOURCE: NCHS, National Health Interview Survey, 2015, Family Core and Sample Adult components.

Data table for Figure 2. Percentage of adults aged 18 and over with diagnosed diabetes who ever had a pneumococcal vaccine, by select demographics: United States, 2015

Selected characteristic	Estimate (95% CI)	SE
Total	52.6 (50.3–54.9)	1.18
Men	52.7 (49.3–56.2)	1.75
Women	52.4 (49.4–55.4)	1.54
Age group		
18–44	27.5 (21.5–34.5)	3.33
45–59	38.4 (34.2–42.8)	2.20
60–74	60.0 (56.7–63.3)	1.69
75 and over	74.2 (69.5–78.4)	2.27
Race and ethnicity		
Hispanic	36.8 (31.6–42.2)	2.71
Non-Hispanic white	60.1 (57.0–63.1)	1.54
Non-Hispanic black	40.8 (36.1–45.6)	2.45
Non-Hispanic Asian	44.3 (34.5–54.6)	5.21
Income status		
Poor	42.2 (37.0–47.6)	2.71
Near poor	51.5 (47.0–56.0)	2.31
Not poor	55.7 (52.5–58.8)	1.61

NOTE: CI is confidence interval and SE is standard error.

SOURCE: NCHS, National Health Interview Survey, 2015, Family Core and Sample Adult components.

Data table for Figure 3. Percentage of adults aged 18 and over with diagnosed diabetes who had the 3-dose vaccination schedule for hepatitis B, by select demographics: United States, 2015

Selected characteristic	Estimate (95% CI)	SE
Total	17.1 (15.4–19.0)	0.90
Men	15.9 (13.6–18.6)	1.26
Women	18.3 (15.9–20.9)	1.28
Age group		
18–44	30.2 (23.7–37.5)	3.53
45–59	21.9 (18.3–26.0)	1.96
60–74	14.8 (12.6–17.3)	1.20
75 and over	7.0 (4.7–10.2)	1.37
Race and ethnicity		
Hispanic	16.9 (12.9–21.8)	2.28
Non-Hispanic white	16.4 (14.2–18.8)	1.17
Non-Hispanic black	18.3 (14.5–22.8)	2.11
Non-Hispanic Asian	24.9 (16.5–35.8)	4.94
Income status		
Poor	13.6 (10.4–17.6)	1.84
Near poor	14.3 (11.2–18.1)	1.74
Not poor	19.1 (16.8–21.7)	1.24

NOTE: CI is confidence interval and SE is standard error.

SOURCE: NCHS, National Health Interview Survey, 2015, Family Core and Sample Adult components.

Data table for Figure 4. Percentage of adults aged 60 and over with diagnosed diabetes who ever had a shingles vaccine, by select demographics: United States, 2015

Selected characteristic	Estimate (95% CI)	SE
Total	27.2 (24.7–29.7)	1.27
Men	27.2 (23.6–31.1)	1.90
Women	27.1 (24.0–30.6)	1.69
Age group		
60–74	25.2 (22.5–28.2)	1.45
75 and over	31.7 (27.1–36.7)	2.44
Race and ethnicity		
Hispanic	18.3 (13.8–23.8)	2.55
Non-Hispanic white	32.0 (28.7–35.4)	1.69
Non-Hispanic black	13.0 (9.2–18.2)	2.26
Non-Hispanic Asian	22.2 (13.1–35.0)	5.58
Income status		
Poor	16.1 (11.2–22.7)	2.90
Near poor	20.0 (15.9–24.9)	2.29
Not poor	31.9 (28.6–35.4)	1.75

NOTE: CI is confidence interval and SE is standard error.

SOURCE: NCHS, National Health Interview Survey, 2015, Family Core and Sample Adult components.