Pooled proportion of healthcare personnel reported as vaccinated in Skilled Nursing Facilities reporting to NHSN, by personnel group and state, 2023-2024 influenza season.

State	No. of reporting facilities*	Employee Vaccination %	95% CI for Employee Vaccination %	Licensed Independent Practitioner Vaccination %	95% CI for Licensed Independent Practitioner Vaccination %	Adult Student/ Trainee & Volunteer Vaccination %	95% CI for Adult Student/ Trainee & Volunteer Vaccination %	All Healthcare Personnel <sup>†</sup> Vaccination %	95% CI for All Healthcare Personnel Vaccination %
Alabama	222	27.5	27.0 - 28.0	38.5	35.8 - 41.4	41.6	38.4 - 44.8	28.2	27.8 - 28.7
Alaska	20	61.8	59.7 - 63.8	75.4	67.3 - 82.3	75.8	69.1 - 81.7	63.5	61.6 - 65.4
Arizona	142	29.1	28.5 - 29.7	46.1	43.0 - 49.2	40.7	38.1 - 43.4	30.4	29.8 - 31.0
Arkansas	218	89.5	89.1 - 89.9	75.2	72.2 - 78.1	79.2	75.7 - 82.3	88.9	88.5 - 89.3
California	1,163	57.5	57.3 - 57.8	60.8	59.7 - 61.8	72.3	71.4 - 73.1	58.5	58.3 - 58.7
Colorado	174	77.6	77.1 - 78.2	83.5	81.5 - 85.4	85.3	83.5 - 87.0	78.5	78.0 - 79.0
Connecticut	194	43.8	43.2 - 44.3	38.3	36.4 - 40.2	62.6	60.5 - 64.7	44.5	44.0 - 45.0
Delaware	41	50.6	49.4 - 51.9	35.6	31.0 - 40.5	65.6	60.8 - 70.2	50.6	49.5 - 51.8
D.C.	17	66.3	64.6 - 68.0	29.0	23.8 - 34.6	75.0	56.7 - 88.4	63.2	61.5 - 64.9
Florida	677	25.6	25.4 - 25.9	36.0	35.0 - 37.0	57.0	55.5 - 58.4	27.5	27.3 - 27.8
Georgia	350	33.6	33.1 - 34.0	46.5	44.0 - 49.0	61.3	58.0 - 64.5	34.6	34.1 - 35.0
Hawaii	42	55.4	54.2 - 56.7	57.5	52.1 - 62.7	77.9	73.4 - 82.0	56.8	55.6 - 58.0
Idaho	79	43.3	42.2 - 44.4	55.4	50.1 - 60.6	45.8	41.9 - 49.8	43.9	42.9 - 44.9
Illinois	667	47.7	47.4 - 48.1	57.5	56.2 - 58.8	63.3	61.6 - 64.9	48.9	48.6 - 49.2
Indiana	507	34.9	34.5 - 35.3	47.1	45.5 - 48.7	49.0	47.1 - 50.8	36.2	35.9 - 36.6
lowa	382	44.9	44.4 - 45.4	48.6	46.2 - 51.0	48.3	46.0 - 50.6	45.2	44.7 - 45.7
Kansas	283	38.4	37.8 - 38.9	51.1	48.6 - 53.6	42.3	39.8 - 44.9	39.1	38.6 - 39.6
Kentucky	260	31.4	30.9 - 31.8	34.9	32.8 - 37.0	43.8	41.9 - 45.7	32.3	31.9 - 32.8
Louisiana	260	26.1	25.7 - 26.6	44.9	42.6 - 47.3	30.1	27.4 - 32.9	27.2	26.7 - 27.6
Maine	83	91.2	90.6 - 91.7	71.3	67.1 - 75.3	79.6	76.0 - 82.9	89.8	89.2 - 90.3
Maryland	221	72.7	72.2 - 73.1	65.8	63.7 - 67.8	73.9	70.9 - 76.7	72.3	71.8 - 72.8
Massachusetts	341	57.2	56.8 - 57.6	67.0	65.2 - 68.7	82.1	80.5 - 83.6	58.8	58.4 - 59.2
Michigan	416	33.6	33.3 - 34.0	41.4	39.6 - 43.3	44.2	42.2 - 46.3	34.3	34.0 - 34.7
Minnesota	328	39.5	39.0 - 39.9	43.2	41.0 - 45.5	38.6	37.0 - 40.2	39.5	39.1 - 40.0
Mississippi	192	37.1	36.5 - 37.7	47.2	44.0 - 50.4	63.6	60.1 - 66.9	38.3	37.7 - 38.9
Missouri	471	27.0	26.6 - 27.3	38.1	36.3 - 39.9	38.5	36.1 - 40.9	27.8	27.5 - 28.2
Montana	56	38.4	37.2 - 39.7	48.3	43.0 - 53.7	23.5	18.2 - 29.5	38.4	37.2 - 39.6
Nebraska	174	49.7	49.0 - 50.4	46.5	43.1 - 49.8	42.3	38.9 - 45.7	49.3	48.6 - 50.0
Nevada	64	40.0	39.1 - 41.0	36.3	33.3 - 39.4	82.6	79.8 - 85.2	42.7	41.8 - 43.6
New Hampshire	72	52.5	51.5 - 53.5	25.7	23.4 - 28.2	58.6	55.5 - 61.7	50.2	49.3 - 51.1
New Jersey	341	88.3	88.0 - 88.6	82.5	81.4 - 83.5	87.4	86.0 - 88.7	87.8	87.5 - 88.0
New Mexico	61	57.2	56.0 - 58.3	37.6	33.8 - 41.5	66.7	60.5 - 72.4	56.0	54.9 <b>-</b> 57.1
New York	595	55.1	54.9 - 55.4	66.6	65.6 - 67.6	72.9	71.9 - 73.8	56.6	56.4 - 56.9
North Carolina	411	31.5	31.1 - 31.9	46.2	44.2 - 48.2	42.5	40.6 - 44.4	32.5	32.1 - 32.9
North Dakota	73	75.4	74.6 - 76.2	67.7	62.9 - 72.1	70.8	67.4 - 74.0	74.9	74.1 - 75.6
Ohio	918	23.6	23.4 - 23.9	33.9	32.8 - 35.1	34.0	32.5 - 35.4	24.4	24.2 - 24.7
Oklahoma	255	22.5	22.0 - 23.0	45.2	42.3 - 48.1	58.7	55.4 <b>-</b> 61.9	24.4	23.9 - 24.9
Oregon	127	38.7	37.9 - 39.5	47.6	42.3 - 52.8	31.0	27.5 - 34.7	38.6	37.8 - 39.4
Pennsylvania	627	46.9	46.6 - 47.2	44.8	43.7 - 46.0	55.1	53.8 - 56.5	47.1	46.8 - 47.4

Range	17 - 1,163	22.5 - 91.2		25.7 - 83.5		23.5 - 87.4		24.4 - 89.8	
<b>United States</b>	14,397	44.2	44.1 - 44.2	51.1	50.8 - 51.4	57.8	57.5 - 58.2	45.1	45.0 - 45.2
Wyoming	35	60.3	58.9 - 61.7	40.7	32.8 - 49.0	27.3	24.2 - 30.5	55.4	54.1 - 56.7
Wisconsin	318	60.6	60.1 - 61.1	68.0	65.8 - 70.1	70.8	69.3 - 72.3	61.8	61.4 - 62.3
West Virginia	116	56.1	55.3 - 56.9	35.6	32.3 - 38.9	54.0	50.1 - 57.9	54.9	54.2 - 55.7
Washington	192	40.8	40.2 - 41.4	41.3	38.5 - 44.1	66.0	63.4 - 68.6	41.9	41.4 - 42.5
Virginia	281	36.9	36.5 - 37.4	41.1	38.9 - 43.4	30.6	28.9 - 32.4	36.7	36.3 - 37.2
Vermont	33	63.0	61.4 - 64.6	53.6	49.2 - 58.1	53.1	45.7 - 60.3	61.5	60.0 - 63.0
Utah	95	44.9	44.0 - 45.7	61.9	57.1 - 66.4	31.7	28.8 - 34.7	44.5	43.7 - 45.3
Texas	1,153	39.3	39.0 - 39.5	54.9	53.6 - 56.2	60.4	58.7 - 62.2	40.3	40.1 - 40.6
Tennessee	296	31.6	31.2 - 32.1	44.3	41.9 - 46.7	37.5	35.2 - 39.9	32.3	31.9 - 32.8
South Dakota	95	61.4	60.4 - 62.4	46.5	42.5 - 50.5	71.0	67.8 - 74.1	61.2	60.3 - 62.2
South Carolina	187	36.5	35.9 - 37.1	51.4	48.4 - 54.3	54.8	51.8 - 57.8	37.7	37.2 - 38.3
Rhode Island	72	48.4	47.4 - 49.4	46.7	43.0 - 50.5	66.2	61.6 - 70.6	49.0	48.1 - 49.9

95% CI: 95% confidence interval for estimated vaccination percentage.

Pooled proportions for each state are calculated as the number of healthcare personnel (HCP) vaccinated at their facility plus the number who provided documentation of vaccination elsewhere, divided by the total number of HCP in that group reported as working at the facilities from October 1 through March 31, and multiplied by 100. Personnel are reported by each facility in which they work; therefore, individuals may be counted more than once.

NHSN recognizes that changes to the Centers for Medicare and Medicaid Services (CMS) payment policies and changes in state and local reporting mandates may impact the number and characteristics of healthcare facilities participating in NHSN.

<sup>\*</sup> Total number of Skilled Nursing Facilities reporting HCP influenza vaccination data to NHSN for the specified influenza season. This may include facilities that do not participate in Skilled Nursing Facility Quality Reporting (SNFQR) Program.

<sup>†</sup> Pooled proportion vaccinated among employees, licensed independent practitioners, and adult students/trainees and volunteers combined.