

Pooled proportion of healthcare personnel reported as vaccinated in Skilled Nursing Facilities reporting to NHSN, by personnel group and state, 2022-2023 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† Vaccination %	95% CI for All Healthcare Personnel Vaccination %
Alabama	219	29.6	29.1 - 30.1	40.6	37.9 - 43.2	40.1	37.6 - 42.7	30.5	30.0 - 31.0
Alaska	19	66.2	64.2 - 68.3	84.4	75.0 - 91.3	86.4	80.0 - 91.4	68.1	66.2 - 70.0
Arizona	139	33.6	33.0 - 34.3	34.7	32.1 - 37.4	48.9	45.9 - 51.9	34.4	33.8 - 35.0
Arkansas	214	84.4	84.0 - 84.8	77.5	74.9 - 80.0	85.4	82.8 - 87.8	84.2	83.8 - 84.6
California	1,081	63.6	63.3 - 63.8	74.2	73.2 - 75.1	77.1	76.2 - 78.0	64.8	64.6 - 65.1
Colorado	169	78.7	78.1 - 79.2	80.5	78.1 - 82.7	77.2	74.8 - 79.4	78.7	78.1 - 79.2
Connecticut	192	47.1	46.6 - 47.7	39.2	37.3 - 41.1	51.4	49.3 - 53.5	46.9	46.4 - 47.4
Delaware	39	48.1	46.8 - 49.4	39.2	34.4 - 44.2	75.0	70.6 - 79.0	49.2	48.0 - 50.5
D.C.	15	64.9	63.0 - 66.8	47.6	39.5 - 55.7	87.5	76.8 - 94.4	64.5	62.6 - 66.3
Florida	631	29.2	29.0 - 29.5	39.4	38.3 - 40.5	55.8	54.0 - 57.6	30.6	30.3 - 30.9
Georgia	341	30.8	30.4 - 31.2	53.4	51.4 - 55.4	65.0	62.2 - 67.8	32.6	32.2 - 33.0
Hawaii	41	61.0	59.7 - 62.2	66.5	61.1 - 71.5	87.7	83.8 - 91.0	62.5	61.4 - 63.7
Idaho	73	45.1	44.0 - 46.2	57.0	52.0 - 61.8	67.0	62.6 - 71.1	46.8	45.8 - 47.9
Illinois	654	52.9	52.5 - 53.2	64.8	63.6 - 66.1	69.6	68.0 - 71.2	54.2	53.9 - 54.6
Indiana	503	34.5	34.1 - 34.9	55.3	53.8 - 56.9	33.6	31.8 - 35.4	35.7	35.4 - 36.1
Iowa	373	50.7	50.2 - 51.2	58.5	56.3 - 60.7	49.9	47.7 - 52.0	51.0	50.5 - 51.5
Kansas	273	38.1	37.5 - 38.6	57.3	54.8 - 59.8	41.7	39.3 - 44.2	39.2	38.6 - 39.7
Kentucky	257	34.4	33.9 - 34.9	40.8	38.9 - 42.8	65.3	63.4 - 67.2	36.7	36.2 - 37.1
Louisiana	253	25.9	25.4 - 26.4	48.0	45.5 - 50.5	43.9	40.8 - 47.1	27.4	26.9 - 27.9
Maine	79	94.7	94.2 - 95.1	73.2	68.6 - 77.5	61.9	57.7 - 66.0	92.0	91.5 - 92.6
Maryland	208	73.4	72.9 - 73.9	83.7	82.6 - 84.8	79.5	76.3 - 82.4	74.7	74.3 - 75.2
Massachusetts	331	58.8	58.3 - 59.2	64.0	62.1 - 65.7	74.6	73.0 - 76.2	59.9	59.5 - 60.3
Michigan	401	38.1	37.7 - 38.5	43.4	41.7 - 45.2	53.8	51.7 - 55.9	38.9	38.5 - 39.3
Minnesota	302	44.2	43.7 - 44.7	46.1	43.5 - 48.6	37.1	35.5 - 38.7	43.7	43.2 - 44.2
Mississippi	185	38.6	38.0 - 39.3	56.1	52.9 - 59.3	41.6	38.5 - 44.7	39.5	38.8 - 40.1
Missouri	435	27.8	27.4 - 28.2	38.2	36.4 - 40.0	37.4	34.9 - 39.8	28.6	28.2 - 29.0
Montana	54	47.4	46.0 - 48.9	62.9	55.4 - 70.0	48.8	41.4 - 56.3	48.0	46.6 - 49.4
Nebraska	174	51.5	50.8 - 52.3	60.2	56.7 - 63.7	51.6	48.3 - 54.9	51.9	51.2 - 52.6
Nevada	65	45.9	44.9 - 47.0	55.8	52.5 - 59.1	75.9	72.5 - 79.1	48.5	47.6 - 49.4
New Hampshire	69	46.4	45.4 - 47.5	32.8	29.8 - 35.8	49.0	45.9 - 52.2	45.5	44.6 - 46.4
New Jersey	339	85.2	84.9 - 85.5	77.8	76.7 - 78.9	84.5	82.9 - 86.1	84.4	84.1 - 84.7
New Mexico	58	42.4	41.3 - 43.5	22.2	19.5 - 25.1	44.4	40.1 - 48.7	40.6	39.5 - 41.6
New York	578	48.8	48.6 - 49.1	59.9	58.9 - 60.9	71.1	70.0 - 72.1	50.6	50.4 - 50.9
North Carolina	393	33.1	32.7 - 33.5	48.8	46.8 - 50.8	51.7	49.6 - 53.8	34.5	34.1 - 34.9
North Dakota	70	76.2	75.4 - 77.0	69.4	63.9 - 74.5	74.4	70.9 - 77.7	75.9	75.1 - 76.7
Ohio	905	27.4	27.2 - 27.7	40.8	39.6 - 42.0	33.9	32.4 - 35.3	28.3	28.1 - 28.6
Oklahoma	238	25.1	24.5 - 25.6	43.8	40.9 - 46.8	33.1	29.5 - 36.9	26.1	25.5 - 26.6
Oregon	126	43.9	43.0 - 44.8	53.7	48.8 - 58.6	31.6	28.5 - 34.8	43.4	42.5 - 44.3
Pennsylvania	615	52.0	51.7 - 52.3	52.8	51.6 - 54.1	61.3	60.0 - 62.7	52.5	52.2 - 52.8

Rhode Island	70	54.2	53.2 - 55.2	43.5	40.0 - 47.1	67.3	63.2 - 71.2	54.2	53.2 - 55.1
South Carolina	180	37.5	37.0 - 38.1	52.2	49.0 - 55.4	50.7	47.7 - 53.8	38.4	37.9 - 39.0
South Dakota	89	66.9	65.9 - 68.0	56.6	52.6 - 60.6	80.5	77.2 - 83.5	67.2	66.2 - 68.1
Tennessee	296	35.3	34.9 - 35.8	56.6	54.4 - 58.7	38.6	36.1 - 41.1	36.5	36.0 - 36.9
Texas	1,132	42.3	42.0 - 42.5	45.1	43.8 - 46.3	32.8	31.1 - 34.5	42.2	41.9 - 42.5
Utah	94	46.1	45.2 - 47.0	62.9	58.0 - 67.6	51.5	47.7 - 55.3	46.8	46.0 - 47.7
Vermont	32	62.6	61.1 - 64.2	71.3	66.4 - 75.8	83.7	78.8 - 87.9	64.6	63.2 - 66.0
Virginia	265	41.3	40.8 - 41.7	40.4	38.1 - 42.6	34.9	33.2 - 36.7	40.8	40.3 - 41.2
Washington	189	44.3	43.6 - 44.9	55.3	51.9 - 58.6	55.1	52.2 - 58.0	45.1	44.5 - 45.8
West Virginia	111	49.7	48.8 - 50.5	32.6	29.5 - 35.8	54.5	51.1 - 57.8	49.0	48.2 - 49.8
Wisconsin	321	65.1	64.6 - 65.6	76.7	74.6 - 78.6	75.3	73.9 - 76.7	66.5	66.1 - 67.0
Wyoming	35	60.8	59.3 - 62.3	65.3	56.5 - 73.4	72.0	67.6 - 76.2	61.9	60.5 - 63.3
United States	13,925	46.1	46.1 - 46.2	55.4	55.1 - 55.6	57.8	57.5 - 58.1	47.1	47.1 - 47.2
Range	15 - 1,132	25.1 - 94.7	--	22.2 - 84.4	--	31.6 - 87.7	--	26.1 - 92.0	--

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.

* 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.

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