

Pooled proportion of healthcare personnel reported as vaccinated in Ambulatory Surgery Centers\* reporting to NHSN, by personnel group and CMS region†, 2015-2016 influenza season.

<b>CMS Region</b>	<b>No. of reporting facilities††</b>	<b>Employee Vaccination %</b>	<b>95% CI for Employee Vaccination %</b>	<b>Licensed Independent Practitioner Vaccination %</b>	<b>95% CI for Licensed Independent Practitioner Vaccination %</b>	<b>Adult Student/ Trainee &amp; Volunteer Vaccination %</b>	<b>95% CI for Adult Student/ Trainee &amp; Volunteer Vaccination %</b>	<b>All Healthcare Personnel§ Vaccination %</b>	<b>95% CI for All Healthcare Personnel§ Vaccination %</b>
Region I	144	79.0	77.7 - 80.2	85.5	84.3 - 86.6	67.1	61.7 - 72.2	81.5	80.6 - 82.3
Region II	322	77.2	76.4 - 78.0	73.0	72.1 - 73.9	84.2	80.9 - 87.1	75.5	74.9 - 76.1
Region III	496	79.5	78.8 - 80.2	79.5	78.8 - 80.3	75.8	73.6 - 77.9	79.3	78.8 - 79.8
Region IV	1,039	74.7	74.2 - 75.2	67.4	66.9 - 67.9	76.3	74.8 - 77.7	71.3	71.0 - 71.7
Region V	580	80.1	79.6 - 80.7	79.4	78.8 - 79.9	72.5	70.7 - 74.3	79.4	79.0 - 79.8
Region VI	471	83.0	82.3 - 83.6	68.5	67.7 - 69.2	75.1	72.5 - 77.5	75.1	74.6 - 75.6
Region VII	207	84.9	84.0 - 85.8	79.4	78.3 - 80.4	82.6	80.1 - 84.9	82.2	81.5 - 82.9
Region VIII	190	90.7	89.9 - 91.4	88.2	87.4 - 88.9	89.5	87.2 - 91.6	89.4	88.8 - 89.9
Region IX	657	72.6	71.9 - 73.2	71.6	71.0 - 72.2	74.6	71.6 - 77.4	72.1	71.7 - 72.6
Region X	264	76.9	76.0 - 77.7	76.8	75.6 - 78.0	89.6	87.3 - 91.5	77.5	76.9 - 78.2
<b>United States</b>	<b>4,370</b>	<b>78.3</b>	<b>78.1 - 78.5</b>	<b>74.0</b>	<b>73.8 - 74.2</b>	<b>77.5</b>	<b>76.8 - 78.2</b>	<b>76.3</b>	<b>76.1 - 76.4</b>
<b>Range</b>	<b>144-1039</b>	<b>72.6-90.7</b>	<b>--</b>	<b>67.4-88.2</b>	<b>--</b>	<b>67.1-89.6</b>	<b>--</b>	<b>71.3-89.4</b>	<b>--</b>

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

Pooled proportions for each CMS region 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 for one day or more from October 1 through March 31, and multiplied by 100. HCP 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.

\*Ambulatory Surgery Centers (ASCs) include freestanding facilities and Centers for Medicare and Medicaid Services-certified ASC units of acute care hospitals.

† A list of the states in each CMS region can be found at [www.cms.gov/medicare-coverage-database/staticpages/region-descriptions.aspx](http://www.cms.gov/medicare-coverage-database/staticpages/region-descriptions.aspx). Reported data represent HCP working at facilities in the 50 U.S. states and the District of Columbia only.

†† Total number of ASCs reporting HCP influenza vaccination data to NHSN for the specified influenza season. This may include facilities that do not participate in CMS' Ambulatory Surgery Centers Quality Reporting Program (ASC QRP).

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