

Table 3. Pooled proportion of healthcare personnel reported as vaccinated in long-term acute care hospitals reporting to NHSN, by personnel group and CMS region*, 2016-2017 influenza season.

CMS Region	No. of reporting facilities[†]	Employee Vaccination %	Licensed Independent Practitioner Vaccination %	Adult Student/Trainee & Volunteer Vaccination %	All Healthcare Personnel^{††} Vaccination %
Region I	18	85.1	68.2	91.2	84.5
Region II	12	80.5	55.0	75.0	75.4
Region III	37	84.4	52.7	96.2	73.2
Region IV	95	81.6	54.4	92.4	74.5
Region V	82	84.7	60.6	91.2	78.2
Region VI	132	86.3	56.8	97.6	79.3
Region VII	22	92.6	73.2	99.3	88.5
Region VIII	16	95.5	92.3	98.8	94.9
Region IX	40	79.5	49.9	93.6	70.2
Region X	8	77.9	72.0	100.0	78.9
United States Range	462 8-132	84.3 77.9-95.5	58.0 49.9-92.3	93.5 75.0-100.0	77.9 70.2-94.9

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.

* A list of the states in each CMS region can be found at 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 long-term acute care hospitals reporting HCP influenza vaccination data to NHSN for the specified influenza season. This may include facilities that do not participate in CMS' Long-Term Care Hospital Quality Reporting Program (LTCH QRP).

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

