



Healthcare Quality Reporting Program

NURSING HOME EMPLOYEE INFLUENZA VACCINATION AND DECLINATION

Methods

Nursing home employee influenza vaccination rates are [reported annually on the Department of Health's \(HEALTH's\) Website](#) as part of the public reporting program. The information on this page provides additional details about the influenza vaccination rates, including their data source, how they are calculated, and why influenza vaccination is important for nursing home employees.

Measure Information

Measure	Why is this information important?
1. Influenza Vaccination Status for Nursing home Healthcare Workers	<p>Influenza, or the flu, can be very serious for nursing home residents. Vaccinating healthcare workers is important because influenza spreads from person to person. Vaccination can prevent its spread from healthcare workers to residents.</p> <p>This measure looks at the percentage of healthcare workers that receive an influenza vaccination during the influenza season (October-March). This information is updated annually.</p>

Data Source

In nursing homes, some of the doctors who care for residents are nursing home employees and some are not nursing home employees, but have "privileges" to see their residents. Nursing homes collect influenza vaccination data for the healthcare workers who are their employees during each influenza season (October-March) and submit that data to HEALTH each April. The information they collect includes:

1. Type of healthcare worker (e.g., doctor, nurse)
2. Who received influenza vaccination, either at the nursing home where they are employed or somewhere else
3. Who did not receive influenza vaccination, either at the nursing home where they are employed or anywhere else (and why they declined)
4. Whose vaccination status is unknown, either because the employee did not know or did not tell the nursing home

HEALTH's public reports include overall influenza vaccination rates for all healthcare workers who are nursing home employees, and a breakdown of the information for three different types of nursing home employees:

1. Employees
2. Licensed Independent Practitioners
3. Non-Employees

Measure Calculation

For each measure, the score includes the following:

Measure/ Healthcare Worker Type	Numerator	Denominator
Employees		
% vaccinated	# who received influenza vaccination	Total # of employees
Licensed Independent Practitioners		
% vaccinated	# who received influenza vaccination	Total # of licensed independent practitioners
Non-Employees		
% vaccinated	# who received influenza vaccination	Total # of non-employees
All healthcare workers who are employees		
% vaccinated	# who received influenza vaccination	Total # of healthcare workers

Nursing homes' measure scores are compared to each other and to the state average. State averages are calculated using the total numbers (all nursing homes) for each worker type. The example below gives the average vaccination rate among Employees:

Average Employee vaccination rate (%) = $\frac{\# \text{ Employees vaccinated (all nursing homes)}}{\text{Total \# of Employees (all nursing homes)}}$

Data Table, 2012 - 2013

The data table below provides additional details which are not presented in the Care Outcomes report, including counts for the number of healthcare workers who received influenza vaccination, declined it, or whose vaccination status is unknown. These are the numbers used to calculate the percentages included in the outcomes report.

Nursing Home (alphabetical)	All Healthcare Workers				Employees				Licensed Independent Practitioners				Non-Employee			
	Y	N	UK	T	Y	N	UK	T	Y	N	UK	T	Y	N	UK	T
Apple Rehab Watch Hill	84	2	2	88	72	2	2	76	0	0	0	0	12	0	0	12
Ballou Home for the Aged	85	3	0	88	70	1	0	71	11	0	0	11	4	2	0	6
Bayberry Commons	205	8	0	214	107	6	0	114	96	2	0	98	2	0	0	2
Briarcliffe Manor	191	2	0	194	183	2	0	186	8	0	0	8	0	0	0	0
Cedar Crest Nursing Center	311	3	16	331	277	3	6	287	2	0	10	12	32	0	0	32
Cra-Mar Meadows	39	1	2	42	39	1	2	42	0	0	0	0	0	0	0	0
Crestwood Nursing and Convalescent Home	95	4	0	99	83	1	0	84	12	3	0	15	0	0	0	0
Eastgate Nursing & Recovery Center	79	4	9	94	77	4	9	92	2	0	0	2	0	0	0	0
Elmhurst Extended Care	282	14	0	297	274	14	0	289	5	0	0	5	3	0	0	3
Elmwood Health Center	115	1	0	116	89	1	0	90	26	0	0	26	0	0	0	0
Friendly Home, The	221	2	0	223	198	2	0	200	20	0	0	20	3	0	0	3
Golden Crest Nursing Centre	207	8	0	215	188	8	0	196	15	0	0	15	4	0	0	4
Greenville Center	136	52	40	229	127	52	14	194	9	0	26	35	0	0	0	0
Hallworth House	131	2	9	143	131	2	1	135	0	0	2	2	0	0	6	6
Hebert Nursing Home	139	45	55	239	129	45	55	229	10	0	0	10	0	0	0	0
Heritage Hills Nursing and Rehab Center	127	5	21	157	127	5	1	137	0	0	0	0	0	0	20	20
Holiday Retirement Home, The	225	2	11	239	212	1	11	225	13	1	0	14	0	0	0	0
Hopkins Manor	216	2	0	218	205	1	0	206	8	1	0	9	3	0	0	3

*Y, N and UK columns will not add up to the total columns because the total columns include employees that had a contraindication or medical exemption to the influenza vaccine

Y = Received influenza vaccination; N = Declined influenza vaccination; UK = Unknown vaccination status; T = Total

* Limited to nursing home employees

Nursing Home (alphabetical)	All Healthcare Workers				Employees				Licensed Independent Practitioners				Non-Employee			
	Y	N	UK	T	Y	N	UK	T	Y	N	UK	T	Y	N	UK	T
Jeanne Jugan Residence Little Sisters of The Poor	118	28	0	148	89	25	0	115	11	0	0	12	18	3	0	21
Kent Regency	225	9	10	247	210	9	4	226	10	0	6	16	5	0	0	5
Kindred Transitional Care and Rehab - Oak Hill	179	10	14	204	169	10	12	192	10	0	2	12	0	0	0	0
Nancy Ann Nursing Home	31	1	0	33	25	0	0	26	4	0	0	4	2	1	0	3
North Bay Retirement Living																
Oakland Grove Health Care Center	213	13	95	323	211	13	32	258	2	0	13	15	0	0	50	50
Orchard View Manor Nursing and Rehab	240	13	31	284	204	13	29	246	34	0	2	36	2	0	0	2
Overlook Nursing & Rehabilitation Center	138	17	4	159	133	17	0	150	2	0	4	6	3	0	0	3
Park View Nursing Home	93	5	10	109	82	5	10	97	6	0	0	6	5	0	0	6
Pawtucket Skilled Nursing and Rehabilitation Center	190	21	8	220	156	13	8	178	34	8	0	42	0	0	0	0
Rhode Island Veterans Home	260	19	5	284	247	19	5	271	0	0	0	0	13	0	0	13
Riverview Healthcare Community	253	15	8	278	217	13	6	238	10	1	0	11	26	1	2	29
Roberts Health Centre	102	0	0	104	88	0	0	90	5	0	0	5	9	0	0	9
Saint Elizabeth Home	292	9	0	303	198	4	0	204	10	4	0	14	84	1	0	85
Saint Elizabeth Manor	229	17	9	258	209	17	1	230	3	0	0	3	17	0	8	25
Scalabrini Villa	159	15	2	178	150	15	0	167	9	0	2	11	0	0	0	0
Scallop Shell Nursing & Rehabilitation Center	179	10	7	196	142	10	7	159	7	0	0	7	30	0	0	30
Scandinavian Home	105	19	2	128	99	18	2	121	5	1	0	6	1	0	0	1
Shady Acres Nursing Facility	61	1	3	68	60	1	2	66	1	0	1	2	0	0	0	0
Silver Creek Manor	175	0	0	175	156	0	0	156	5	0	0	5	14	0	0	14
St. Antoine Residence	391	12	2	406	376	12	2	391	8	0	0	8	7	0	0	7

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* Limited to nursing home employees

Nursing Home (alphabetical)	All Healthcare Workers				Employees				Licensed Independent Practitioners				Non-Employee			
	Y	N	UK	T	Y	N	UK	T	Y	N	UK	T	Y	N	UK	T
St. Clare Home	74	16	15	105	66	15	10	91	2	1	2	5	6	0	3	9
Steere House Nursing and Rehabilitation Center	236	8	4	252	209	8	4	224	16	0	0	17	11	0	0	11
Summit Commons Skilled Nursing and Rehab Center	156	53	5	216	155	53	0	210	0	0	5	5	1	0	0	1
Trinity Health & Rehabilitation Center	285	8	15	310	271	8	6	285	14	0	9	25	0	0	0	0
Warren Center	91	1	22	114	88	1	22	111	3	0	0	3	0	0	0	0
Waterview Villa	260	6	0	267	231	6	0	238	27	0	0	27	2	0	0	2
West Shore Health Center	176	3	2	182	164	3	0	168	3	0	2	5	9	0	0	9
West View Health Care Center	267	0	0	267	179	0	0	179	38	0	0	38	50	0	0	50
Westerly Health Center	256	11	21	290	138	10	4	154	27	1	17	45	91	0	0	91
Westerly Nursing Home	129	3	0	132	91	3	0	94	21	0	0	21	17	0	0	17
Total	8,451	503	459	9,466	7,401	472	267	8,188	564	23	103	694	486	8	89	584

Nursing Homes Unable to Submit Data

Nursing Home (alphabetical)	
Alpine Nursing Home Inc.	Harris Health Care North
Apple Rehab Clipper	Harris Health Center
Avalon Nursing Home	Hattie Ide Chaffee Home
Bannister House	Heritage Hills Nursing Centre
Berkshire Place Nursing and Rehabilitation Center	John Clarke Retirement Center, The
Bethany Home of Rhode Island	Linn Health Care Center
Brentwood Nursing Home	Morgan Health Center

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Nursing Home (alphabetical)	
Charlesgate Nursing Center	Mount St. Rita Health Centre
Cherry Hill Manor	North Bay Retirement Living
Chestnut Terrace Nursing and Rehabilitation Center	Pine Grove Health Center
Cortland Place	South County Nursing and Subacute Center
Coventry Skilled Nursing and Rehabilitation Center	South Kingstown Nursing and Rehabilitation Center
EPOCH Senior Healthcare on Blackstone Boulevard	Sunny View Nursing Home
Evergreen House Health Center	The Mansion
Forest Farm Health Care Center	Tockwotton Home
Grace Barker Nursing Center	Village House
Grand Islander	Woodpecker Hill Health Center
Grandview Center	Woonsocket Health Centre
Greenwood Care and Rehabilitation Center	

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