



Influenza vaccination coverage report for healthcare personnel 2021-2022

Utah Department of Health and Human Services
Healthcare associated infections/antimicrobial resistance (HAI/AR) program

Acknowledgements

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Executive summary

Influenza can cause outbreaks of severe respiratory illness among hospitalized persons and long-term care residents. Influenza outbreaks in hospitals and long-term care facilities have been associated with low vaccination rates among healthcare personnel (HCP) (Centers for Disease Control and Prevention, 2011). HCP are especially at risk for exposure to influenza because they work directly with patients or handle material that could spread infection. Annual influenza vaccination for healthcare personnel has been recommended by the Centers for Disease Control and Prevention (CDC) since 1981. The Advisory Committee on Immunization Practices (ACIP) and the Utah Department of Health and Human Services (DHHS) strongly support the recommendation for annual influenza immunization of healthcare personnel to reduce rates of healthcare-associated infections (HAIs). The ACIP also recommends measures be taken to increase HCP immunization rates, and that those rates be used as a measure of the quality of a patient safety program.

Utah Administrative Rule 386-705-1 (2022) requires hospitals to report HCP influenza vaccination rates. Additionally, Rule R432-40, requires long-term care facilities (LTCF) to report the influenza immunization status of employees each year (Utah Administration Rule R432-40, n.d.). The Utah Healthcare Infection Prevention Governance Committee (UHIP GC) also recommends all healthcare delivery facilities in Utah implement a policy of compulsory* annual influenza vaccination for all HCP, unless an organization has achieved a vaccination rate greater than 95% by other means.

The information in this report is collected from annual data reported by all licensed hospitals and LTCF on the number of HCP who were vaccinated for seasonal influenza. Data was collected from the National Healthcare Safety Network (NHSN), Utah REDCap Reporting System, and Long-term Care Immunization Reporting System, and are complete at the time of report generation.

The report contains the following data:

- Self-reported data to the DHHS and the National Healthcare Safety Network (NHSN) by each Utah hospital required to report influenza vaccination for healthcare personnel
- Self-reported data to the DHHS by each LTCF required to report influenza vaccination for healthcare personnel
- Identified hospitals and LTCF
- A comparison of hospital and LTCF data by influenza season
- A comparison of hospital and LTCF data by facility type
- A comparison of hospital and LTCF data by public health district

Vaccination rates of healthcare personnel in both hospitals and LTCF declined during the 2020–2021 influenza season compared to the 2019–2020 season. Hospital had a 93.4% vaccination rate which was a 1.7% decrease from the previous season. LTCFs had a 51.1% vaccination rate which was a 14.3% decrease from the previous season and the lowest since 2009–2010. Both hospital and LTCF vaccination rates remain below the 2018–2019 vaccination rates, however both of these indices were up compared with their 2008–2009 baseline (75.5% at hospitals and 65.4% for LTCF).

*Employer requirement for influenza vaccination.

The DHHS and UHIP GC recognize influenza vaccination for healthcare personnel is a critical patient safety practice and continue to support compulsory influenza vaccination for HCP in all healthcare facilities. The DHHS continues to encourage all hospitals and LTCF to achieve influenza vaccination rates for HCP of 95% or greater.

Key findings

This report was developed by DHHS in collaboration with the UHIP GC. The information in this report is collected from annual data reported by all licensed hospitals and all LTCF on the number of HCP who were vaccinated for seasonal influenza (CDC, 2022). Hospital and state-specific influenza vaccination rates were determined by collecting data on the number of HCP at each licensed hospital in Utah and the number of HCP who were vaccinated for seasonal influenza. Vaccination rates were calculated by dividing the number of HCP vaccinated by the total number of HCP.

Table 1. Influenza vaccination coverage among healthcare personnel in hospitals and LTCF, Utah, 2021–2022

Facility Type	Percentage of facilities reporting	Statewide HCP vaccination coverage	Range of HCP vaccination coverage by public health district	Range of HCP vaccination coverage by public health district
Hospitals	89.2%	93.4%	87.8-97.7%	42.4-100%
LTCF	97.8%	51.1%	29.3-57.8%	0-100%

The DHHS does not *require* Utah hospitals to have compulsory influenza vaccination policies for HCP; however, some Utah healthcare facilities have such policies in place. Facilities that do not have policies that required vaccination were more likely to have less than 95% of staff covered (Table 2).

Table 2. Compulsory influenza vaccination policies among hospitals, Utah, 2021–2022

	Hospitals with compulsory vaccination policies	Hospitals without or with unknown compulsory vaccination policies	Total number of hospitals
Hospitals with \geq 95% coverage	19 (35.8%)	0 (0%)	19
Hospitals with <95% coverage	34 (64.2%)	5 (100%)	39
TOTAL	53	5	58

NOTE: Seven (7) hospitals did not report.

The DHHS does not *require* Utah LTCF to have compulsory influenza vaccination policies for HCP; however, some Utah LTCF have such policies in place. As shown in Table 3, a large majority of LTCF do not have a compulsory vaccination policy. These facilities were more likely to have less than 95% of staff covered (Table 2). This lack of compulsory vaccine policy may contribute to the wide range of healthcare provider vaccination coverage in long-term care facilities.

Table 3. Compulsory influenza vaccination policies among long-term care facilities, Utah, 2021–2022

	LTCF with compulsory vaccination policies	LTCF without or with unknown compulsory vaccination policies	Total number of LTCF
LTCF with \geq 95% coverage	12 (37.5%)	5 (1.6%)	17
LTCF with <95% coverage	20 (62.5%)	312 (98.4%)	332
TOTAL	32	317	349

Recommendation

The DHHS and the UHIP GC continue to recommend all healthcare delivery facilities in Utah implement a policy of compulsory annual influenza vaccination for all HCP, unless an organization has achieved a vaccination rate greater than 95% by other means.

Descriptions

Throughout this report, the following definitions are used to describe the comparison data in tables 7–32 for each public health district.

Licensed hospitals or licensed long-term care facilities (LTCF)

Utah licensed hospitals include: acute care, long-term acute care, critical access, rehabilitation, psychiatric, children's, and government hospitals. Long-term care facilities include: assisted living types I and II, nursing care and small healthcare facilities.

Number of healthcare personnel (HCP)

The total number of healthcare personnel employed in the licensed hospital or long-term care facility.

Vaccinated healthcare personnel (HCP)

The total number of healthcare personnel employed in the licensed hospital or long-term care facility who received the influenza vaccine during the 2021–2022 influenza season.

Vaccination percentage

The vaccination coverage levels of healthcare personnel who received influenza vaccine during the 2021 – 2022 influenza season.

The **red line** on tables in each health district indicates facilities below 95% vaccination coverage.

Introduction



Influenza is a contagious respiratory illness caused by influenza viruses. It can cause mild to severe illness and can result in hospitalization or death. Some people, such as older people, young children, and people with certain health conditions, are at high risk for serious influenza complications. More than 200,000 persons, on average, are hospitalized each year for influenza-related complications in the U.S. Healthcare-associated influenza infections can occur in any

healthcare setting and are most common when influenza is also circulating in the community (Curran, 2012). The best way to prevent influenza is by getting vaccinated each year.

Influenza is also one of the leading causes of employee absences, causing millions of lost workdays and lost wages. Some estimates suggest 10–12% of all employee absences are due to employees contracting the influenza virus. Each infected employee might miss up to 6 days of work and need up to 2 weeks to fully recover. Additional considerations include costs related to lowered productivity when ill employees are at work, slowed projects, or wages and training needed for temporary workers. Many employees also miss work to care for ill family members. The more children who get sick, the greater the likelihood that employees will miss work or unknowingly become a carrier of the virus, spreading it at the workplace. The end result means seasonal influenza is a costly disease for patients, employers, and society in terms of direct and indirect medical costs and lost productivity (Talbot et al., 2010).

HCP are especially at risk for exposure to influenza because they work directly with patients or handle material that could spread infection. Annual influenza vaccination was first recommended for healthcare workers by the Advisory Committee on Immunization Practices (ACIP) in 1984. Annual influenza vaccination for HCP is recommended by several national organizations, such as the CDC, Infectious Disease Society of America (ISDA), American Academy of Pediatrics (AAP), American Hospital Association (AHA), and the Association for Professionals in Infection Control and Epidemiology (APIC), to reduce the likelihood healthcare personnel will get or spread influenza. Many of these same organizations support *mandatory* influenza vaccination policies for HCP. HCP can protect themselves, their patients, and family members by getting vaccinated.

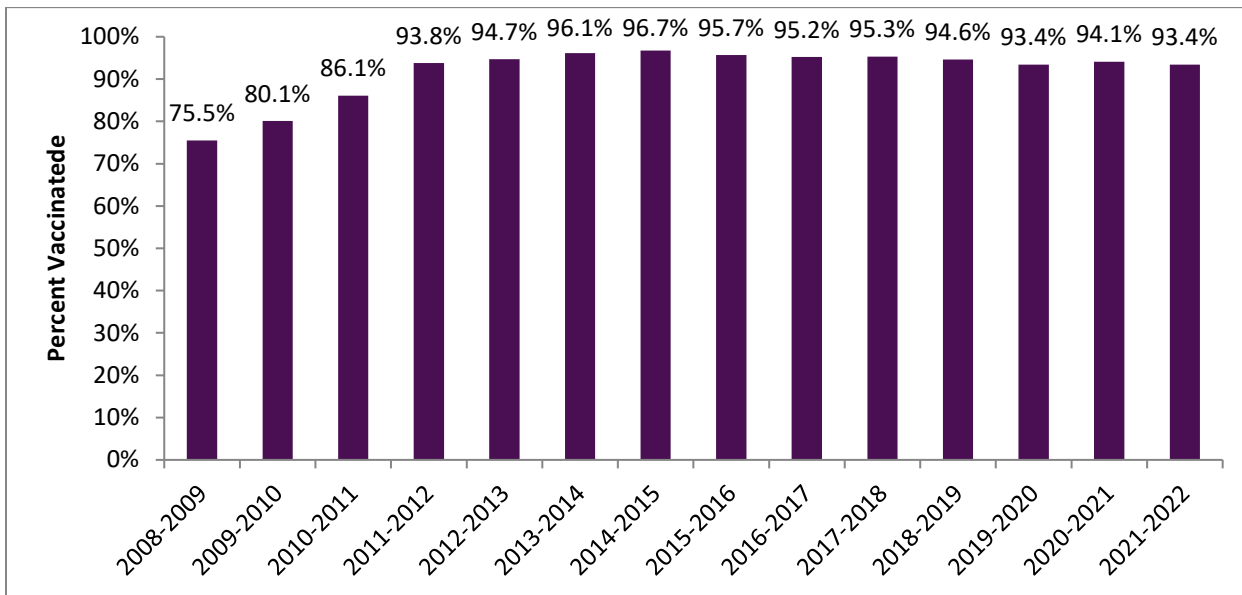
HCP vaccination can specifically benefit patients who cannot receive vaccination (i.e., infants aged <6 months or those with severe allergic reactions to prior influenza vaccination), patients who respond poorly to vaccination (i.e., persons aged >85 years and immunocompromised persons), and persons for whom antiviral treatment is not available (i.e., persons with medical contraindications).

Influenza vaccination of HCP is a critical patient safety practice that should be required in all healthcare facilities. Clinical evidence clearly shows HCP influenza vaccination reduces patient infections and deaths. Healthcare facilities which have adopted such policies have shown dramatic improvements in healthcare personnel vaccination rates. The DHHS and the UHIP GC continue to support the position that patients should reasonably be able to expect they will not contract potentially life-threatening illnesses, such as influenza, from their healthcare providers while being treated for other conditions.

Influenza vaccination coverage by influenza season

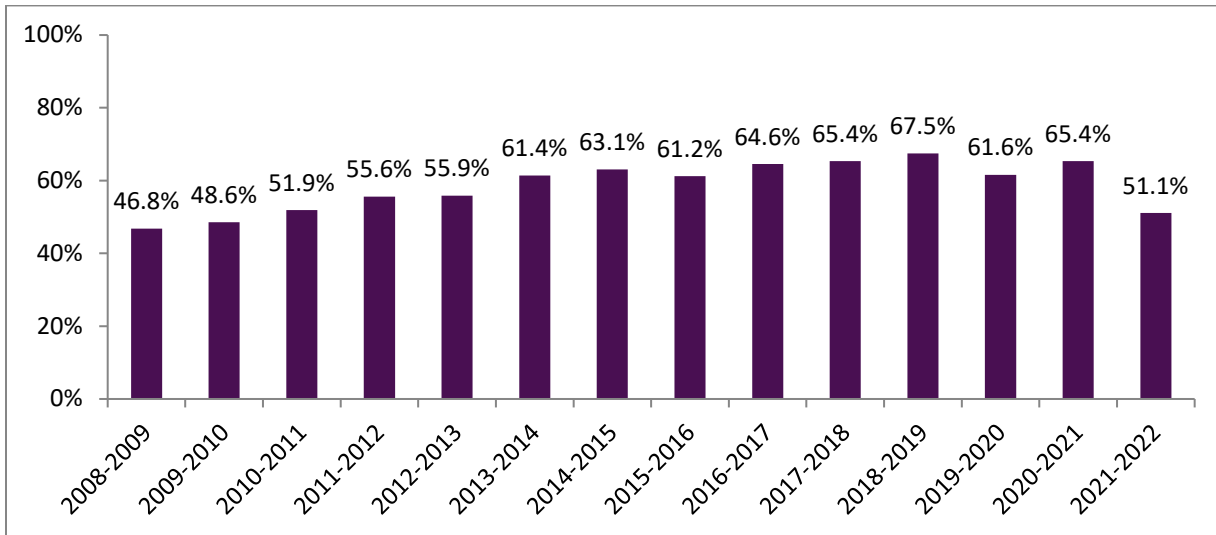
Figures 1 and 2 show the influenza vaccination coverage rates for healthcare personnel in licensed hospitals and LTCFs respectively. The data is broken down by influenza seasons with the data reporting range being from October 1st to March 31st of the respective season for hospitals and from May 1st to December 31st of the respective season for LTCFs. Hospital vaccination rates have evened out the past 10 years but a vaccination rate of 93.4% for this season is the lowest since 2010-2011 and 2019-2020. LTCF influenza vaccination rates have traditionally been lower than hospital rates but this season’s rate of 51.1% is the lowest since the 2009-2010 season.

Figure 1. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by influenza season, Utah, 2008–2022*



***NOTE:** In previous reports, influenza vaccination coverage rates for HCP in licensed hospitals from 2008–2009 through 2011–2012 were reported as an average vaccination percentage across all Utah hospitals, rather than as an overall state percentage. This graph reflects the adjusted percentages with influenza seasons from 2008–2009 through 2021–2022 reported as an overall state percentage.

Figure 2. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by influenza season, Utah, 2008–2022



Influenza vaccination coverage by facility type

Table 4. Influenza vaccination coverage for healthcare personnel in licensed hospitals by facility type, Utah, 2021–2022 influenza season

	Number of hospitals responding	HCP vaccination percentage	Range of vaccination percentages
Acute care hospitals	38	93.4%	60.0–99.7%
Children’s hospitals	1	94.9%	94.90%
Chemical dependency hospitals	0	N/A	N/A
Critical access hospitals	11	95.8%	71.4–100%
Government hospital	0	Did not report	Did not report
Long-term acute care hospitals	3	83.5%	42.4–98.0%
Psychiatric hospitals	3	92.1%	68.5–99.7%
Rehabilitation hospitals	2	89.1%	87.5–90.0%

Table 5. Influenza vaccination coverage for healthcare personnel in long-term care facilities by facility type, Utah, 2021–2022 influenza season

	Number of facilities responding	HCP vaccination percentage	Range of vaccination percentages
Assisted living	242	56.6%	0–100%
ICF/IID	15	65.6%	10.6–81.3%
Nursing care facility	91	56.7%	0–100%

Influenza vaccination coverage for
healthcare personnel in licensed
hospitals and long-term
care facilities by
public health district



Bear River health district (Box Elder, Cache, Rich counties)

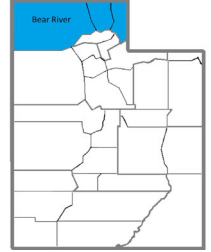


Table 6. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Bear River, 2021–2022 influenza season

NOTE: Facilities below the red line have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	2,008	1,810	90.1%	
Logan Regional Medical Center	1,379	1,308	94.9%	Yes
Bear River Valley Hospital	190	178	93.7%	Yes
Brigham City Community Hospital	244	207	84.8%	Yes
Cache Valley Hospital	195	117	60.0%	Yes

Table 7. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Bear River, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	1,173	678	57.8%	
Logan Regional Hospital Transitional Care Unit	16	16	100.0%	Yes
Blacksmith Fork Assisted Living	31	28	90.3%	No
Pioneer Care Center	61	49	80.3%	No
Mission at Maple Springs	47	36	76.6%	Yes
Autumn Care 2 Living Center	42	31	73.8%	No
Autumn Care Living Center	42	31	73.8%	No
Willow Glen Health and Rehab	61	44	72.1%	No
Legacy House Assisted Living	94	65	69.1%	No
Beehive Homes of Logan	6	4	66.7%	No
Gables of North Logan	20	13	65.0%	No
Maple Springs of North Logan	127	81	63.8%	No
Diamond Janes Assisted Living	16	10	62.5%	No
Beehive Home in Perry	25	15	60.0%	No
Rocky Mountain Care	113	61	54.0%	No
Maple Springs of North Logan – AL/Memory Care	51	27	52.9%	No
Sunshine Terrace	158	80	50.6%	No
Maple Springs Assisted Living	49	24	49.0%	No
Our House Assisted Living of Tremonton	17	8	47.1%	No
Birch Creek Assisted Living	50	23	46.0%	No
Williamsburg Retirement	35	13	37.1%	No
Gables Assisted Living and Memory Care of Brigham City	38	12	31.6%	No
Cache Valley Assisted Living	15	2	13.3%	No
Terrace Grove Assisted Living	59	5	8.5%	No

Central Utah health district (Juab, Millard, Sanpete, Sevier, Piute, Wayne counties)

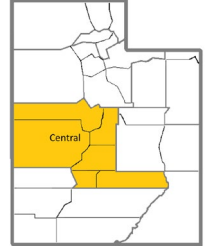


Table 8. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Central Utah, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCWs	Vaccinated HCWs	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	1,216	1,195	98.3%	
Delta Community Medical Center	88	88	100.0%	Yes
Central Valley Medical Center	430	428	99.5%	Yes
Fillmore Community Medical Center	59	58	98.3%	Yes
Gunnison Valley Hospital	240	235	97.9%	Yes
Sevier Valley Medical Center	267	259	97.0%	Yes
Sanpete Valley Hospital	132	127	96.2%	Yes

Table 9. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Central Utah, 2021–2022 influenza season

	Number of HCWs	Vaccinated HCWs	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed facilities	386	193	50.0%	
Richfield Rehabilitation and Care Center	80	72	90.0%	No
Stonehenge of Richfield	49	40	81.6%	No
Diamond D	7	5	71.4%	No
Millard County Care and Rehabilitation	63	40	63.5%	Yes
Red Cliff's Assisted Living	11	5	45.5%	No
Diamond D Inn	6	2	33.3%	No
GoodLife Senior Living	15	5	33.3%	No
Mission at Community Living	8	2	25.0%	Yes
Beehive of Richfield	15	3	20.0%	No
Beehive of Richfield #1	15	3	20.0%	No
Monroe Canyon Assisted Living	34	5	14.7%	No
Golden Skyline Assisted Living	21	3	14.3%	No
Mission at Community Living and Rehab	62	8	12.9%	No

Davis County health district (Davis County)

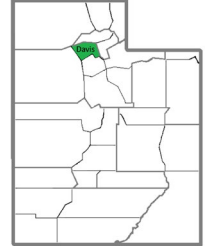


Table 10. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Davis County, 2021–2022 influenza season

NOTE: Facilities below the red line have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	2,544	2,383	93.7%	
South Davis Community Hospital	345	338	98.0%	Yes
Davis Hospital and Medical Center	1047	986	94.2%	Yes
Layton Hospital and Medical Center	655	607	92.7%	Yes
Lakeview Hospital	497	452	90.9%	Yes
ViewPoint Center	Not reported	Not reported	N/A	No
Benchmark Behavioral Health Systems	Not reported	Not reported	N/A	No

Table 11. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Davis County, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	2,248	1,226	54.5%	
Fairfield Village of Layton	80	80	100.0%	Yes
Thatcher Brooke Rehabilitation Care Center	80	73	91.3%	No
Beehive Homes of Syracuse	30	27	90.0%	No
Avalon Care Center of Bountiful	87	78	89.7%	Yes
Fairfield Village Layton Rehab	117	92	78.6%	Yes
Life Care Center of Bountiful	62	48	77.4%	No
Barrington Place	52	39	75.0%	No
Beehive Homes of Layton	7	5	71.4%	No
Legacy House of Bountiful	94	66	70.2%	No
Family Tree Assisted Living of West Point	20	14	70.0%	No
Raintree	34	22	64.7%	No
Apple Tree Assisted Living	37	23	62.2%	Yes
North Canyon Care Center	88	46	52.3%	No
Covington Senior Living of Farmington	26	13	50.0%	No
Rocky Mountain Care Clearfield	218	106	48.6%	No
Barton Creek Assisted Living	35	17	48.6%	No
Sunridge Assisted Living & Memory Care of Layton	75	35	46.7%	No
Oak Ridge Assisted Living	7	3	42.9%	No
Country Home Assisted Living	5	2	40.0%	No
Apple Village Assisted Living	69	26	37.7%	Yes

Table 11. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	2,248	1,226	54.5%	
North Side Care Center	15	5	33.3%	No
Chancellor Gardens of Clearfield	95	31	32.6%	No
Pheasant View Assisted Living	13	4	30.8%	No
Country Care	13	3	23.1%	No
Country Care II	13	3	23.1%	No
Country Oaks Assisted Living of Layton	9	2	22.2%	No
Truewood by Merrill of Bountiful	82	18	22.0%	No
Creekside Senior Living	84	13	15.5%	No
Legacy House of Park Lane	162	25	15.4%	No
Country Pines Retirement Community	62	5	8.1%	No
Spring Water Assisted Living	14	0	0.0%	No
Oak Ridge Bountiful	7	0	0.0%	No
Welcome Home Assisted Living	12	0	0.0%	Yes

Salt Lake County health district (Salt Lake County)

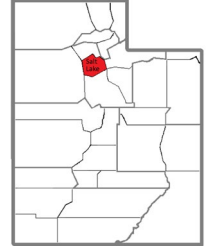


Table 12. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Salt Lake County, 2021–2022 influenza season

NOTE: Facilities below the red line have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	33,220	31,551	95.0%	
Huntsman Cancer Hospital	1,750	1,744	99.7%	Yes
University Neuropsychiatric Institute	891	888	99.7%	Yes
University Hospital	12,555	12,290	97.9%	Yes
Lone Peak Hospital	368	356	96.7%	Yes
Jordan Valley—West Valley Campus	501	482	96.2%	Yes
Primary Children’s Medical Center	3,633	3,449	94.9%	Yes
Riverton Hospital	1,057	1,000	94.6%	Yes
LDS Hospital	1,435	1,357	94.6%	Yes
Jordan Valley Hospital	801	757	94.5%	Yes
Salt Lake Regional Medical Center	609	574	94.3%	Yes
TOSH The Orthopedic Specialty Hospital	622	586	94.2%	Yes
Alta View Hospital	803	754	93.9%	Yes
Intermountain Medical Center	6,283	5,876	93.5%	Yes
Encompass Health Rehabilitation of Utah	220	198	90.0%	Yes
St. Mark’s Hospital	1,548	1,179	76.2%	Yes
Promise Hospital of Salt Lake	144	61	42.4%	Yes
Highland Ridge	Not Reported	Not Reported	N/A	No
Marian Center	Not Reported	Not Reported	N/A	Yes
Salt Lake Behavioral Health	Not Reported	Not Reported	N/A	No
Veterans Affairs Medical Center	Not Reported	Not Reported	N/A	Yes

Table 13. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Salt Lake County, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	5,840	2,929	50.2%	
Country Lane Central	10	10	100.0%	No
Spring Lane	2	2	100.0%	Yes
St Joseph Villa Assisted Living	12	12	100.0%	Yes
The Abbington at Murray	48	48	100.0%	No
Little Cottonwood Rehab & Nursing	27	27	100.0%	No
Midtown Manor Care Center	95	93	97.9%	Yes
William E Christoffersen Salt Lake Veterans Home	88	85	96.6%	Yes
Avalon Valley Rehab	86	80	93.0%	Yes
Life Care Center of Salt Lake City	90	78	86.7%	No
Maple Ridge Rehabilitation and Nursing	36	31	86.1%	No
Aspen Ridge Transitional Rehab	104	89	85.6%	No
Beehive Homes of Riverton	12	10	83.3%	No
Country Lane East	5	4	80.0%	Yes
The Lodge at Jordan River	15	12	80.0%	No
The Lodge at Riverton	25	20	80.0%	No
Aspen Ridge West Transitional Rehab	80	63	78.8%	No
Avalon West Health and Rehab	80	63	78.8%	No
The INN Between	27	20	74.1%	No
Rocky Mountain Care—Hunter Hollow	130	96	73.8%	No
BeeHive Homes of Draper—North Building	19	14	73.7%	No
Legacy House of South Jordan	63	46	73.0%	No
Sego Lily Assisted Living	7	5	71.4%	No
The Ridge Foothill Senior Living	93	66	71.0%	No
Alpine Meadow Nursing and Rehab	30	21	70.0%	No
The Cascades at Riverwalk	112	78	69.6%	No
Willow Wood Care Center	41	28	68.3%	No
Neurorestorative	206	140	68.0%	No
Brighton House of South Jordan	6	4	66.7%	No
Spring Gardens Holladay	101	65	64.4%	No
Canyon Rim Care Center	42	27	64.3%	No

Table 13. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	5,840	2,929	50.2%	
Hillcrest Care Center	52	33	63.5%	No
Beehive Homes of Magna	8	5	62.5%	No
Paramount Health and Rehab	69	43	62.3%	No
Rocky Mountain Care—Cottage on Vine	58	36	62.1%	No
BeeHive Homes of Draper—South Building	26	16	61.5%	No
The Wellington	50	30	60.0%	No
Highland Cove Assisted Living	59	35	59.3%	No
Stonehenge of South Jordan	81	48	59.3%	No
Capitol Hill Senior Living	58	34	58.6%	No
Woodland Park Care Center	87	51	58.6%	No
Tradition Assisted Living	45	26	57.8%	No
Legacy Village of Taylorsville	55	31	56.4%	No
Holladay Healthcare	118	66	55.9%	No
Legacy House of Taylorsville	78	41	52.6%	No
Escalante at Draper	44	23	52.3%	No
Highland Care Center	121	63	52.1%	No
Truewood by Merrill—Cottonwood	50	26	52.0%	No
Beehive Homes of South Jordan	35	18	51.4%	No
Best Assisted Living of Bell Canyon	2	1	50.0%	No
Copper Ridge Health Care	108	54	50.0%	No
The Wentworth at East Millcreek	25	12	48.0%	No
Alta Ridge—Holladay	19	9	47.4%	No
Riverway Assisted Living	53	25	47.2%	No
Alta Ridge Assisted Living	45	21	46.7%	No
Alta Ridge Memory Care	22	10	45.5%	No
West Jordan Care Center	101	45	44.6%	No
Truewood by Merrill—Taylorsville	52	23	44.2%	No
Brighton House of Riverton	16	7	43.8%	No
City Creek Post Acute	76	32	42.1%	No
Sunridge Assisted Living	72	30	41.7%	No
Sagewood at Daybreak	124	50	40.3%	No

Table 13. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	5,840	2,929	50.2%	
Ashford Assisted Living & Memory Care in Draper	78	31	39.7%	No
St. Joseph Villa	280	108	38.6%	No
Draper Rehab and Care Center	104	40	38.5%	No
Summit Senior Living	73	28	38.4%	No
West Side Care Center	16	6	37.5%	No
Cottonwood Creek I & II	61	22	36.1%	No
Meadow Peak	95	34	35.8%	No
Twin Oaks Assisted Living & Memory Care	17	6	35.3%	No
Millcreek Rehabilitation and Nursing	51	18	35.3%	No
Legacy Village of Sugar House	206	72	35.0%	No
Pacifica Senior Living Millcreek AL II	35	12	34.3%	No
Pacifica Senior Living Millcreek AL I	35	12	34.3%	No
Beacon Crest Senior Living	44	15	34.1%	No
Rosewood Assisted Care	30	10	33.3%	No
The Wentworth at Coventry II Senior Living	15	5	33.3%	Yes
Legacy Village Transitional Rehab	121	37	30.6%	No
The Wentworth at Coventry I Senior Living	20	6	30.0%	Yes
Harmony Hills Assisted Living—Midvale	31	9	29.0%	No
Rocky Mountain—Riverton	63	18	28.6%	No
Carrington Court	61	17	27.9%	No
Harmony Hills Assisted Living	20	5	25.0%	No
Holladay Home for the Elderly	8	2	25.0%	No
The Grand at Holladay	20	5	25.0%	No
Beehive Homes of Herriman	29	7	24.1%	No
The Sarah Daft Home	26	6	23.1%	No
Anthology of South Jordan	67	15	22.4%	No
All Seasons Senior Living West Jordan III	15	3	20.0%	No
Cedarwood at Sandy	90	18	20.0%	No
Niitsuma Living Center	5	1	20.0%	Yes
Wentworth at Willow Creek	27	5	18.5%	No
Chateau Brickyard	22	4	18.2%	No

Table 13. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	5,840	2,929	50.2%	
All Seasons Senior Living West Jordan II	6	1	16.7%	No
Sunrise of Sandy	73	12	16.4%	No
The Ridge—Cottonwood	75	12	16.0%	No
Sunrise at Holladay	88	14	15.9%	No
Pheasant Run Alzheimer’s Care Center	50	7	14.0%	No
Mission at Crescent Senior Living	80	9	11.3%	No
Sandy Health and Rehab	146	15	10.3%	No
All Seasons of Salt Lake	10	1	10.0%	No
All Seasons Senior Living	8	0	0.0%	No
All Seasons Senior Living—West Jordan	1	0	0.0%	No
Best Assisted Living	2	0	0.0%	No
The Wentworth at Coventry III Senior Living	8	0	0.0%	Yes
Pine Creek Rehab and Nursing	27	0	0.0%	No

San Juan County health district (San Juan County)



Table 14. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, San Juan County, 2021–2022 influenza season

NOTE: Facilities below the red line have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	91	75	82.4%	
Blue Mountain Hospital	149	139	93.3%	Yes
San Juan Hospital	91	75	82.4%	No

Table 15. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, San Juan County 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	0	0	0.0%	

Southeastern Utah health district (Carbon, Emery, Grand counties)

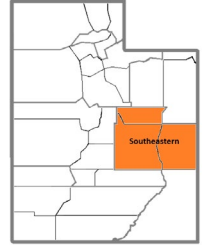


Table 16. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Southeastern Utah, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	676	652	96.4%	
Castleview Hospital	396	391	98.7%	Yes
Moab Regional Hospital	280	261	93.2%	Yes

Table 17. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Southeastern Utah, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	343	148	43.1%	
Canyonlands Care Center	49	37	75.5%	No
Emery County Care and Rehabilitation Center	59	44	74.6%	No
Pinnacle Nursing and Rehabilitation Center	92	40	43.5%	No
Good Life Senior Living of Price	15	5	33.3%	No
Heirloom Inn	39	11	28.2%	No
Parkdale Health and Rehabilitation	73	10	13.7%	No
Good Life Senior Living of Elmo	16	1	6.3%	No

Southwest Utah health district (Beaver, Garfield, Iron, Kane, Washington counties)

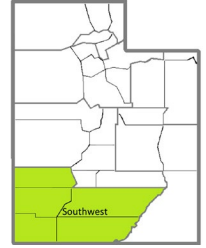


Table 18. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Southwest Utah, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	66,288	94.1%	
Licensed hospitals	4,210	4,095	93.5%	
Garfield Memorial Hospital	127	122	96.1%	Yes
Cedar City Hospital	618	590	95.5%	Yes
St. George Regional Medical Center	3,271	3,014	92.1%	Yes
Milford Valley Healthcare Services	57	51	89.5%	Yes
Beaver Valley Hospital	123	106	86.2%	No
Kane County Hospital	14	10	71.4%	No
Valley View Medical Center	Not Reported	Not Reported	N/A	

Table 19. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Southwest Utah, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	1,968	995	50.6%	
Heritage Home	7	7	100.0%	No
Garfield County Nursing Home	34	33	97.1%	Yes
Four Corners Regional Care Center	62	60	96.8%	No
Southern Utah Veterans Home	217	208	95.9%	Yes
Southgate Senior Living	59	49	83.1%	No
Primrose Retirement Communities	31	25	80.6%	No
Rosecrest Manor	5	4	80.0%	No
Our House Assisted Living	55	43	78.2%	No
Beehive Homes of Kanab AL I	14	10	71.4%	No
Beehive Homes of Kanab AL II	14	10	71.4%	No
The Wentworth at the Meadows II	7	5	71.4%	No
Ovation Sienna Hills	59	42	71.2%	No
The Wentworth at the Meadows III	31	21	67.7%	No
The Wentworth at the Meadows	84	56	66.7%	No
The Wentworth at the Meadows I	46	30	65.2%	No

Table 19. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	1,968	995	50.6%	
Beehive Homes of Washington County #4	13	8	61.5%	No
St. George Rehabilitation	66	39	59.1%	No
Cedar Health and Rehabilitation	124	63	50.8%	No
Jewels Legacy Garden	2	1	50.0%	No
Coral Desert Rehabilitation Center	60	29	48.3%	Yes
Beehive Homes of Washington County #5	11	5	45.5%	No
Beehive Homes of Washington County #7	11	5	45.5%	No
Southgate Senior Living	56	25	44.6%	No
Sterling Court Assisted Living	57	25	43.9%	No
Beehive Homes of St. George #2	17	7	41.2%	No
Bella Terra—St. George	52	20	38.5%	No
Advanced Healthcare of St. George	94	35	37.2%	No
Beehive Homes of Washington County #6	11	4	36.4%	No
The Retreat at Sunbrook	40	13	32.5%	No
The Haven at Sky Mountain	65	18	27.7%	No
Beehive Homes of Washington County #8	15	4	26.7%	No
Seasons Health and Rehabilitation	77	20	26.0%	No
Beehive Homes of Washington County #9	16	4	25.0%	No
The Retreat at Sunriver	26	6	23.1%	No
All Seasons Senior Living of Cedar City	25	5	20.0%	No
Hurricane Health and Rehabilitation	67	13	19.4%	No
Ridgeview Gardens Assisted Living	21	4	19.0%	No
Red Cliffs Health and Rehabilitation	110	18	16.4%	No
Stonehenge of Cedar City	113	15	13.3%	No
Spring Gardens Senior Living at Avista	63	6	9.5%	No
Beehive Homes of Washington County #3	0	0	0.0%	No
Autumn Park Assisted Living	22	0	0.0%	No
Beehive Homes of St. George #1	9	0	0.0%	No

Summit County health district (Summit County)

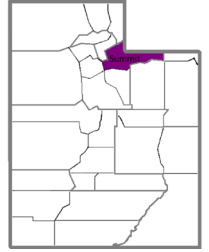


Table 20. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Summit County, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	580	537	92.6%	
Park City Medical Center	580	537	92.6%	Yes

Table 21. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Summit County, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	25	4	16.0%	
Elk Meadows Assisted Living and Memory Care	25	4	16.0%	No

Tooele County health district (Tooele County)

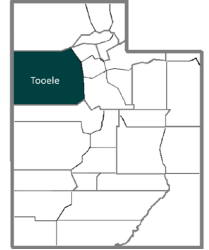


Table 22. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Tooele County, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	440	417	94.8%	
Mountain West Medical Center	440	417	94.8%	No

Table 23. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Tooele County, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed facilities	276	81	29.3%	
Rocky Mountain Care—Willow Springs	158	63	39.9%	No
Beehive Homes of Tooele	7	2	28.6%	No
Cottage Glen Assisted Living	51	11	21.6%	No
Our House Assisted Living of Tooele	60	5	8.3%	No

TriCounty health district (Daggett, Duchesne, Uintah counties)

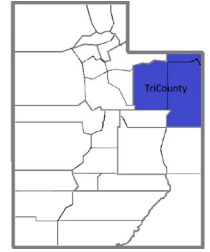


Table 24. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, TriCounty, 2021–2022 influenza season

NOTE: Facilities below the red line have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	1,170	1,133	96.8%	
Ashley Regional Medical Center	313	310	99.0%	Yes
Uintah Basin Medical Center	857	823	96.0%	Yes

Table 25. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, TriCounty, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	244	112	45.9%	
Uintah Basin Rehabilitation and Senior Villa	67	67	100.0%	Yes
Parkside Manor	9	5	55.6%	No
Rocky Mountain Care Landmark Assisted Living	18	9	50.0%	No
Beehive Homes of Vernal	17	7	41.2%	No
Beehive Homes of Naples	14	4	28.6%	No
Uintah Care Center	105	18	17.1%	No
Beehive Homes of Measer	14	2	14.3%	No

Utah County health district (Utah County)

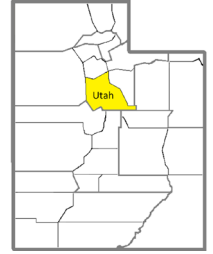


Table 26. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Utah County, 2021–2022 influenza season

NOTE: Facilities below the red line have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	7,573	6,790	89.7%	
Spanish Fork Hospital	377	366	97.1%	Yes
American Fork Hospital	1,065	994	93.3%	Yes
Utah Valley Regional Medical Center	3,704	3,444	93.0%	Yes
Orem Community Hospital	221	205	92.8%	Yes
Mountain Point Medical Center	419	385	91.9%	Yes
Utah Valley Specialty Hospital	184	163	88.6%	Yes
Center for Change	340	293	86.2%	Yes
Timpanogos Regional Hospital	704	579	82.2%	Yes
Provo Canyon Behavioral Hospital	203	139	68.5%	No
Mountain View Hospital	356	222	62.4%	Yes
Utah State Hospital	Not reported	Not reported	N/A	Yes

Table 27. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Utah County, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	4,150	2,086	50.3%	
Summerfield Retirement Living, Inc	38	37	97.4%	Yes
Heritage Care Center	56	50	89.3%	No
Grove Creek Assisted Living	26	23	88.5%	No
Spanish Fork Rehab and Nursing	41	36	87.8%	No
Legacy Village of Provo	76	64	84.2%	No
Mervyn Sharp Bennion Central Utah	230	192	83.5%	No
Cove Point Retirement	27	22	81.5%	No
Stonehenge of Orem	59	48	81.4%	No
Mesa Vista	48	39	81.3%	No
Elk Ridge of Utah Valley	21	17	81.0%	No
Aspen Ridge of Utah Valley	104	80	76.9%	No

Table 27. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	4,150	2,086	50.3%	
Lakeview Elderly Care	8	6	75.0%	No
Medallion Manor	63	47	74.6%	No
Highland Glen	98	73	74.5%	No
Seasons of Santaquin Assisted Living and Memory Care	26	19	73.1%	Yes
Welcome Home Assisted Living of American Fork	26	19	73.1%	No
AHC of Salem	50	36	72.0%	No
Medallion Supported Living—Payson	14	10	71.4%	No
Heritage Hills Rehab & Nursing	40	28	70.0%	No
Utah State Developmental Center	505	342	67.7%	No
Mission at Alpine Rehabilitation Center	43	29	67.4%	No
Beehive Homes of Provo #2	21	14	66.7%	No
Beehive Homes of Payson	14	9	64.3%	No
Hearthstone Manor	19	12	63.2%	No
Medallion Supported Living—Springville	11	6	54.5%	No
Pointe Meadows	160	87	54.4%	No
Stonehenge of American Fork	195	105	53.8%	No
Beehive Homes of Spanish Fork	10	5	50.0%	No
Heritage Gardens of Springville	12	6	50.0%	No
Medallion Manor—Lehi	12	6	50.0%	No
Bellaview Assistant Living	37	17	45.9%	No
Provo Rehabilitation and Nursing	180	81	45.0%	Yes
Spring Hollow Assisted Living and Memory Care	18	8	44.4%	No
Orchard View Assisted Living	55	24	43.6%	No
Courtyard at Jamestown	103	41	39.8%	No
Canyon Breeze Senior Living	31	12	38.7%	No
The Charleston	39	15	38.5%	No
Covington Senior Living—Orem	112	43	38.4%	No
Canterbury Assisted Living—East	8	3	37.5%	No
Spring Gardens Assisted Living—Lindon	77	28	36.4%	No
River Meadows Senior Living	50	18	36.0%	Yes
Ashford Assisted Living	90	32	35.6%	No
Meadows Brook Rehab	37	13	35.1%	No
Parkway Health and Rehab	77	27	35.1%	No

Table 27. continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	4,150	2,086	50.3%	
All Seasons Senior Living of Lehi	12	4	33.3%	No
Brightwork Villa American Fork	6	2	33.3%	No
Laurel Groves Assisted Living	27	9	33.3%	No
Springs Gardens—Mapleton	63	20	31.7%	No
Cascades at Orchard Park	68	21	30.9%	No
Provo Assisted Living (Rocky Mountain River Point)	14	4	28.6%	No
Orem Rehabilitation and Skilled Nursing	150	42	28.0%	No
Bel Aire Senior Living	38	10	26.3%	No
Ashford Assisted Living & Memory Care	156	39	25.0%	No
Beehive Homes of Santaquin	12	3	25.0%	No
Abbington Manor Assisted Living Level 2—Lehi	17	4	23.5%	No
Abbington Manor Assisted Living Level 1—Lehi	13	3	23.1%	No
Hidden Hollow Care Center	27	6	22.2%	No
Stonehenge of Springville	121	26	21.5%	No
Abbington Manor Memory Care—Lehi	10	2	20.0%	No
Lake Ridge Senior Living—North	30	6	20.0%	No
Provo Care Center	30	6	20.0%	No
Beehive Homes of American Fork—South Building 1	28	5	17.9%	No
Tophams Care Center	60	10	16.7%	No
Beehive Homes of American Fork—South Building 2	20	3	15.0%	No
Country View Assisted Living	14	2	14.3%	No
Covington Senior Living of Lehi	121	16	13.2%	No
Bel Aire Homes	8	1	12.5%	No
Legacy Assisted Living of Spanish Fork	75	8	10.7%	No
Lindon Care and Training Center	47	5	10.6%	No
Beehive Homes of Salem I	0	0	0.0%	No
Beehive Homes of Salem II	0	0	0.0%	No
Brightwork Villa at Park Place	5	0	0.0%	No
Brightwork Villa—Pleasant Grove	0	0	0.0%	No
Canterbury Assisted Living	11	0	0.0%	No
Lake Ridge Senior Living—South	0	0	0.0%	Yes

Wasatch County health district (Wasatch County)

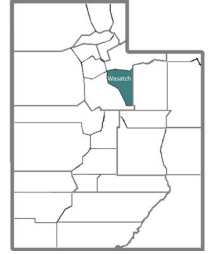


Table 28. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Wasatch County, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	172	168	97.7%	
Heber Valley Medical Center	172	168	97.7%	Yes

Table 29. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Wasatch County, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	209	71	34.0%	
Rocky Mountain Care—The Lodge	114	59	51.8%	No
Sante Assisted Living (Heber Valley Assisted Living)	15	4	26.7%	No
Spring Gardens Heber	80	8	10.0%	Yes

Weber Morgan health district (Weber, Morgan counties)

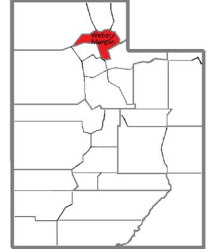


Table 30. Influenza vaccination coverage rates for healthcare personnel in licensed hospitals by public health district, Weber-Morgan, 2021–2022 influenza season

NOTE: Facilities below the **red line** have less than 95% coverage.

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	58,474	54,606	93.4%	
Licensed hospitals	4,425	3,863	87.4%	
McKay-Dee Hospital Center	3,328	3,102	93.2%	Yes
Northern Utah Rehab Hospital	120	105	87.5%	Yes
Ogden Regional Medical Center	977	656	67.1%	Yes

Table 31. Influenza vaccination coverage rates for healthcare personnel in long-term care facilities by public health district, Weber-Morgan, 2021–2022 influenza season

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed hospitals	1,845	1,028	55.7%	
Our House of Ogden	52	52	100.0%	Yes
Memory Lane	1	1	100.0%	Yes
The Lodge at North Ogden	53	50	94.3%	No
Petersen Farms Assisted Living and Memory Care	17	15	88.2%	No
Hidden Valley Assisted Living	48	39	81.3%	No
The Terrace at MT Ogden	83	65	78.3%	No
George E. Wahlen Ogden Veterans Home	248	193	77.8%	No
Lotus Park Senior Living	8	6	75.0%	No
Our House Assisted Living	20	15	75.0%	No
Gardens Assisted Living	32	23	71.9%	No
Pineview Transitional Rehabilitation	84	60	71.4%	No
Lotus Park Senior Living	41	29	70.7%	No
MT Ogden Health and Rehabilitation	91	60	65.9%	No
Legacy House of Ogden	69	42	60.9%	No
Wide Horizons Care Facility	74	45	60.8%	No
Aspen Park Assisted Living	14	8	57.1%	No
Pineview Assisted Living of Eden	11	6	54.5%	No
Lomond Peak	58	31	53.4%	No

Table 31 continued

	Number of HCP	Vaccinated HCP	Vaccination percentage	Compulsory vaccination
State of Utah coverage	18,707	9,551	51.1%	
Licensed LTCF	1,845	1,028	55.7%	
Avamere at Mountain Ridge Assisted Living	30	15	50.0%	Yes
Seasons Assisted Living	25	12	48.0%	Yes
Heritage Park	162	76	46.9%	No
Family Tree of Morgan	42	19	45.2%	No
Stonehenge of Ogden	143	52	36.4%	No
The Auberge at North Ogden Assisted Living	53	18	34.0%	No
Peachtree Place Assisted Living	30	10	33.3%	No
Stoney Brooke of Riverdale	9	3	33.3%	No
Quail Meadow Assisted Living	16	5	31.3%	No
Crestwood Rehabilitation and Nursing	94	26	27.7%	No
Sunridge Assisted Living of Roy	92	23	25.0%	No
Harrison Pointe	81	18	22.2%	No
Mountain View Health Services	56	11	19.6%	No
Beehive Homes of Roy	8	0	0.0%	No

Definitions

The following are definitions used in this report.

1. The Advisory Committee on Immunization Practices (ACIP)—A group of medical and public health experts who develop recommendations on how to use vaccines to control diseases in the United States. The recommendations stand as public health advice that will lead to a reduction in the incidence of vaccine preventable diseases and an increase in the safe use of vaccines and related biological products.
2. Healthcare personnel (HCP)—All paid and unpaid persons who work in healthcare settings who have the potential for exposure to patients and/or to infectious materials, including body substances, contaminated medical supplies and equipment, contaminated environmental surfaces, or contaminated air. Healthcare personnel might include, but not limited to, physicians, nurses, nursing assistants, therapists, technicians, emergency medical service personnel, dental personnel, pharmacists, laboratory personnel, autopsy personnel, students and trainees, contractual staff not employed by the healthcare facility, and persons (i.e., clerical, dietary, housekeeping, laundry, security, maintenance, administrative, billing, and volunteers) not directly involved in patient care, but potentially exposed to infectious agents that can be transmitted to and from healthcare personnel and patients.
3. Healthcare-associated infection (HAI)—An infection that develops in a resident who is cared for in any setting where healthcare is delivered (i.e., acute care hospital, skilled nursing facility, dialysis center, etc.) that was not developing or present at the time of admission to that setting.
4. Hospital facility types
 - Acute care—A facility that provides diagnostic, therapeutic, and rehabilitative services to both inpatients and outpatients by (or under) physician supervision.
 - Long-term acute care (LTAC)—A hospital that provides on-site all basic services required of a general hospital that are needed for the diagnosis, therapy, and treatment offered or required by all patients admitted to the hospital, including pharmacy, laboratory, nursing services, occupational, physical, respiratory and speech therapies, dietary, social services, and specialized diagnosis and therapeutic services.
 - Children’s hospitals—For purposes of this report, a children’s hospital refers to Primary Children’s Medical Center and Shriners Hospital for Children in Salt Lake City, Utah.
 - Critical access—A nonprofit, profit, or public hospital that is enrolled as a Medicaid provider and qualifies as a critical access hospital under 42, Code of Federal Regulations, Section 485, Subpart F - Conditions of Participation Critical Access Hospitals. Visit <http://www.CMS.gov> for more information.

Government—For purposes of this report, a government hospital refers to the Veterans Affairs Salt Lake City Health Care System in Salt Lake City, Utah.

Specialty hospital—A facility that provides specialized diagnostic, therapeutic, or rehabilitative services in the recognized specialty or specialties for which the hospital is licensed including, but not limited to, psychiatric and rehabilitation hospitals.

5. Long-term care facility (CDC definition)—Nursing homes, skilled nursing facilities, and assisted living facilities, (collectively known as long-term care facilities [LTCFs]) provide a variety of services, both medical and personal care, to people who are unable to manage independently in the community.

Long-term care facility (Utah Department of Health and Human Services definition)—A nursing care facility, small healthcare facility, assisted living type I and type II, intermediate care facility for the developmentally disabled, and swing bed unit of a general acute care hospital.

6. The Utah Healthcare Infection Prevention Governance Committee (UHIP GC)—A multi-disciplinary panel of state leaders in patient safety, infectious diseases, and infection control. Membership is comprised of a broad base of care delivery groups across the state and organized under and staffed by the DHHS.

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