

Protecting Patient Health for All Californians

Influenza Vaccination Coverage among Health Care Personnel (HCP) in California Hospitals: 2021-2022 Annual Report

Report to the Legislature and the People of California
by the Healthcare-Associated Infections Program
Center for Health Care Quality
California Department of Public Health | October 2022

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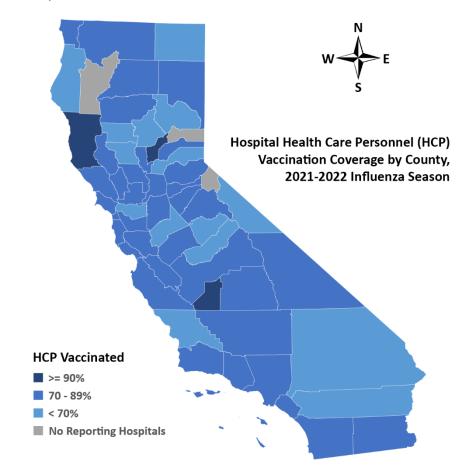
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EXECUTIVE SUMMARY

A strong and resilient healthcare delivery system requires healthy workers. Hospital-based health care personnel (HCP) who receive annual influenza vaccination help prevent influenza transmission to patients, their families, and the community. During the ongoing COVID-19 pandemic with the potential for concurrent COVID-19 and influenza outbreaks, it is essential for healthcare facilities to optimize all available effective influenza prevention and outbreak control interventions, including influenza vaccination of HCP.

The U.S. Advisory Committee on Immunization Practices recommends HCP receive the annual influenza vaccine [1]. Additionally, the Centers for Disease Control and Prevention recommends the influenza vaccine as the best way for HCP to protect against influenza infection and transmission [2].

Figure 1. Hospital Health Care Personnel Influenza Vaccination Coverage by County, 2021-22



To meet the Healthy People 2020 goal hospital HCP vaccination coverage should have been at least 90% in 2021-2022.

California acute care hospitals must offer influenza vaccination at no cost to HCP, require HCP to receive the annual influenza vaccination or declare in writing that he/she declines vaccination, and report vaccination data to the California Department of Public Health (CDPH) (Health and Safety Code section 1288.7). CDPH is

required to publish hospital influenza vaccination coverage no later than six months after receiving the data (Health and Safety Code section 1288.8). This report presents data from 394 California hospitals for the 2021-2022 influenza season (October 1, 2021, through March 31, 2022) and summarizes vaccination coverage by county (Figure 1).

Overall, California hospitals reached 73% influenza vaccination among HCP in 2021-2022 (Figure 2). In total, among 386 reported hospitals, only 64 (17%) hospitals met the 90% Healthy People 2020 goal.

CDPH encourages all persons 6 months of age or older to receive an annual flu vaccine unless they have certain medical conditions that prevent them from getting vaccinated. CDPH suggests members of the public use this report to view vaccination rates of their local hospitals and ask their doctors and other HCP about annual influenza vaccination.

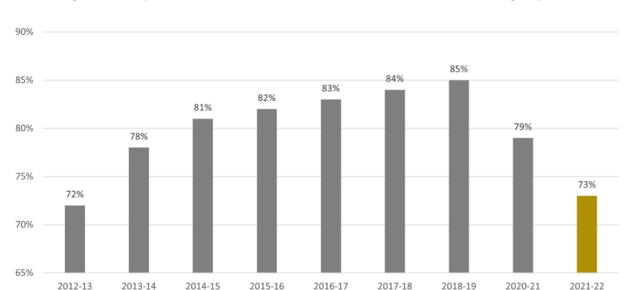


Figure 2. Hospital Health Care Personnel Influenza Vaccination Coverage by Year

ANNUAL REPORT

BACKGROUND

Influenza circulation generally occurs annually, causing serious consequences especially among high-risk persons. Unvaccinated health care personnel (HCP) who are exposed to persons with influenza in the workplace or community can serve as sources for transmitting influenza virus to coworkers and patients. Many hospitalized patients are at increased risk for influenza complications, such as persons 85 years or older who respond poorly to vaccination, immunecompromised patients and those with certain conditions, and young children [1].

Annual influenza vaccination is a simple and safe strategy for reducing the risk of transmitting influenza. HCP who receives annual influenza vaccination help prevent influenza transmission to patients, their families, and the community. During the ongoing COVID-19 pandemic with the potential for concurrent COVID-19 and influenza outbreaks, it is essential for healthcare

facilities to optimize all available effective influenza prevention and outbreak control interventions, including influenza vaccination of HCP. A hospital's annual HCP influenza vaccination rate is a quality performance indicator of patient safety.

In 2015, the CDPH Healthcare-Associated Infections (HAI) Advisory Committee recommended that all California hospitals achieve the national Healthy People goal of 90% HCP influenza vaccination by 2020 [3]. To meet the 2020 goal, hospitals should have achieved at least 90% vaccination coverage in 2021-2022.

METHODS

This report presents data for the 2021-2022 influenza season, October 1, 2021, through March 31, 2022. State law requires California acute care hospitals to offer influenza vaccination at no cost to HCP and requires HCP to receive the annual influenza vaccination or declare in writing that

he/she declines vaccination (Health and Safety Code section 1288.7). Hospitals collect data for all HCP physically working in the facility for one or more days during influenza season.

Hospitals track HCP vaccination using the National Healthcare Safety Network (NHSN) protocols and report data using the NHSN secure, web-based system [4]. Hospitals provide rights to the California Department of Public Health (CDPH) to receive, analyze, and publish the data. CDPH is required to publish annual HCP vaccination rates within six months of receiving the data (Health and Safety Code section 1288.8). CDPH downloaded the data for this report on May 17, 2022.

The term HCP refers to all paid and unpaid persons working in health care settings who have the potential to be exposed to patients or infectious materials and have the potential to transmit influenza to and from patients and other HCP. HCP are direct care providers (e.g., physicians, nurses, nursing assistants, therapists, technicians, emergency medical service personnel, pharmacists, laboratory personnel) as well as persons not directly involved in patient care (e.g., clerical, dietary, housekeeping, laundry, security, maintenance, administrative, billing). HCP include employees paid by the health care facility and other professional, contract, and other staff not directly paid by the health care facility. CDPH reports data separately for hospital employees, licensed independent practitioners, contract personnel, and students, trainees, and volunteers.

In 2021-2022, 386 (98%) of hospitals submitted influenza vaccination reports. The CDPH Licensing and Certification Program may cite hospitals with incomplete reporting and require a plan of correction to address the deficiency. Eight (2%) hospitals did not report influenza vaccination data in 2021-2022 (Table 1).

Table 1. Hospitals that did not Report Influenza Vaccination Data, 2021-22

County	Facility Name
Butte	Oroville Hospital
Humboldt	Jerold Phelps Community Hospital
Inyo	Southern Inyo Hospital
Madera	Valley Children's Hospital
Modoc	Modoc Medical Center
Monterey	George L. Mee Memorial Hospital
San Francisco	UCSF Medical Center at Mount Zion
Trinity	Trinity Hospital

KEY FINDINGS

To reach the Healthy People 2020 goal, statewide vaccination among HCP should have achieved at least 90% in the 2021-2022 influenza season. During the 2021-2022 influenza season, approximately 909,283 HCP worked in California hospitals. Among these

health care personnel, 668,121 (73.5%) received the influenza vaccine.

Influenza vaccination among HCP in California hospitals decreased by 7.6% during the 2021-2022 influenza season compared with the 2020-21 influenza season (Figure 2).

Overall, of 394 hospitals only 64 (16%) hospitals achieved the 90% Healthy People 2020 goal (Table 2).

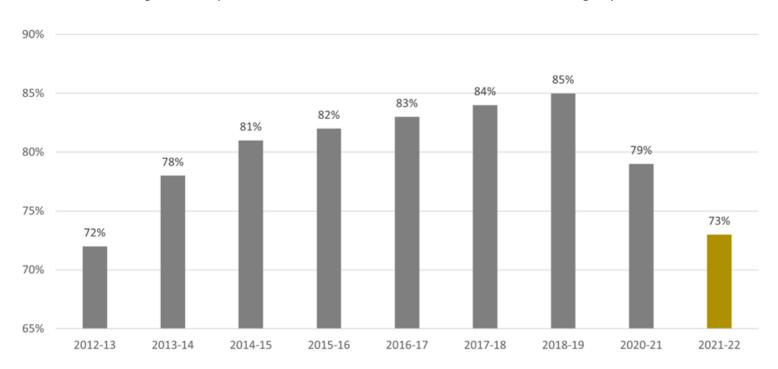


Figure 2. Hospital Health Care Personnel Influenza Vaccination Coverage by Year

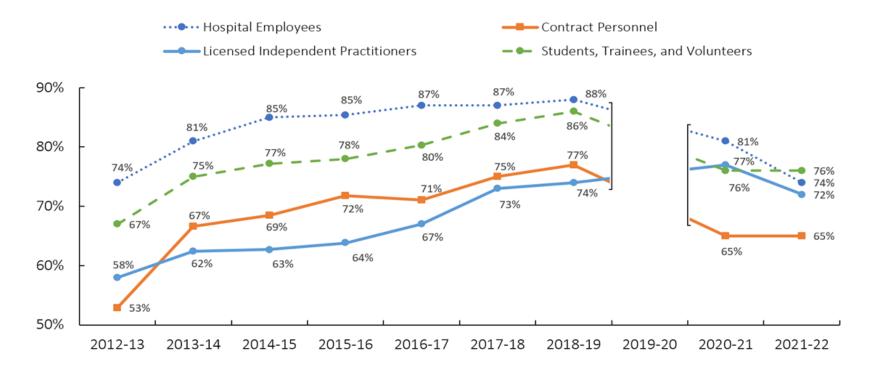
Table 3 shows the list of 81 (21%) hospitals with more than 20% difference in vaccination rate in 2021-2022 compared with 2020-2021. Sixtveight (17%) hospitals reported more than 20% declining vaccination rate in 2021-2022, while 13 (3%) hospitals reported more than 20% improving

vaccination rate in 2021-2022 influenza season compared with 2020-2021 (Table 3).

Influenza Vaccination by HCP Category In 2021-2022, 74% of hospital employees received an influenza

vaccine (Figure 3). Influenza vaccination coverage was highest among Students, Trainees, and Volunteers (Figure 3). Contract personnel had lowest influenza vaccination rates among the four HCP categories; none of the HCP categories met the 2020 vaccination goal in 2021-2022 (Figure 3, Table 4).

Figure 3. Influenza Vaccination Coverage by Hospital Health Care Personnel Category, 2012-2022



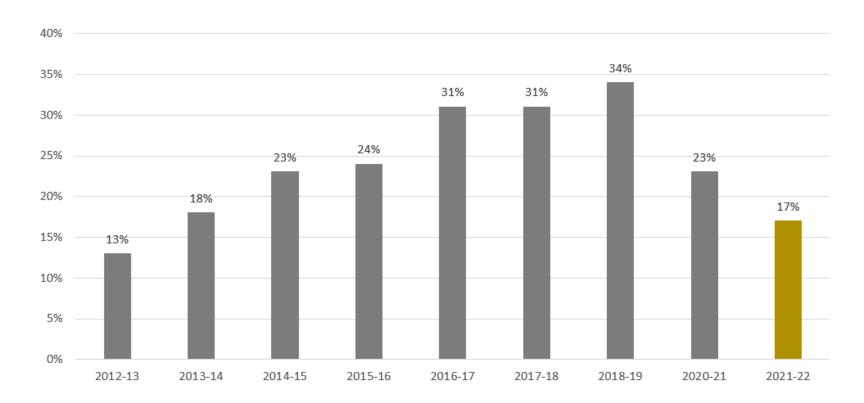
In 2021-2022, 43 (11%) hospitals that reported data for all four HCP categories, achieved the Healthy Peoples target of 90% vaccination coverage among HCP. In addition, 21 (5%) hospitals reporting data for three categories or less, met the target goal

of 90% vaccination coverage among HCP (Table 4).

Influenza Vaccination by Healthy People 2020 Goal Achievement

In 2021-2022, 64 (16%) hospitals met the Healthy People 2020 goal of 90% HCP influenza vaccination, 27% less than the 2020-21 influenza season (88 hospitals) (Figure 4).

Figure 4. Percentage of California Hospitals that Met the Healthy People 2020 Influenza Vaccination Coverage Goal by Year



Influenza Vaccination by County

In 2021-2022, 3 (5%) counties have met the 2020 goal (Table 5). Prior to the COVID-19 pandemic, forty-one local public health departments issued health orders for their jurisdictions that require HCP who decline vaccination to wear surgical masks during influenza season. However, during the ongoing COVID-19 pandemic universal masking was required for all HCP regardless of their influenza vaccination status. Therefore, the analysis by mask requirement is not included in the 2021-2022 report.

The HCP influenza vaccination rate decreased from 79% HCP vaccinated during the 2020-21 season to 73%

during the 2021-2022 season. Table 4 shows influenza vaccination and unknown percentages for employee and non-employee HCP in California Hospitals, 2021-2022. Unknown vaccination status among employees increased significantly by 75% in 2021-2022 influenza season compared with 2020-21 (14% versus 8%; p<0.001), with 72 hospitals (18%) having more than 25% unknown vaccination rate for this HCP category. The findings in this report are subject to the limitation of unknown vaccination status for HCP categories.

Although reasons for the decreased HCP influenza vaccination rate are not clear, it is possible that universal masking for all HCP may have affected influenza vaccination acceptance since masking requirements for influenza unvaccinated HCP were no longer an incentive [5]. HCP shortages, high rates of absenteeism and use of contracted HCP to mitigate shortages during the pandemic might have contributed to the higher proportion of incomplete documentation [5,6,7].

PUBLIC HEALTH RECOMMENDATIONS

CDPH recommends that all HCP receive annual influenza vaccination. During the ongoing COVID-19 pandemic with the potential for concurrent COVID-19 and influenza outbreaks. it is essential for healthcare facilities to optimize all available effective influenza prevention and outbreak control interventions, including influenza vaccination of HCP. In response to this report, CDPH is providing reminders of the importance of HCP influenza vaccination on weekly healthcare facility calls and webinars, and upon request will provide each local public health agency with a list of hospitals in their jurisdiction that have vaccination rates less than 90% and identify which hospitals should be targeted for local public health intervention.

To improve vaccination coverage in hospitals, CDPH recommends that hospitals:

 Review and provide feedback of vaccination rates to HCP throughout the influenza season • Target HCP categories with the lowest vaccination rates

CDPH recommends that members of the public:

- Receive annual influenza vaccination if over 6 months of age and older
- Influenza and COVID-19
 vaccines can be given at the
 same time according to Centers
 for Disease Control and
 Prevention [8]
- If not sure a family member should be vaccinated due to medical conditions, check with your doctor or other HCP where you receive care
- Discuss the risk of influenza for themselves and their families with their doctor or other HCP
- Ask your doctor or anyone else providing care for you if they have received the annual influenza vaccination.
- When visiting a hospital or other health care facility when influenza is circulating in the community, follow any

- instructions for symptoms screening and masking.
- Review the vaccination rates for HCP at your local hospitals in this written report or by viewing the <u>CDPH interactive map</u> (www.cdph.ca.gov/Programs/C HCQ/HAI/Pages/HCPFLUmap.as px)

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Alameda							
Alameda Hospital	*	97	88	87	76	75	82
Alta Bates Summit Medical Center	*	69	79	83	82	83	86
Alta Bates Summit Medical Center, Alta Bates Campus	*	72	80	87	84	87	88
Eden Medical Center	*	77	87	91	90	91	90
Highland Hospital	*	96	85	90	86	80	83
Kaiser Foundation Hospital, Fremont	*	66	82	87	90	92	NR
Kaiser Foundation Hospital, Oakland	*	63	72	80	81	82	87
Kaiser Foundation Hospital, San Leandro	*	71	83	88	91	92	91
Kindred Hospital, San Francisco Bay Area	*	93	93	88	84	88	72
San Leandro Hospital	*	96	91	87	75	84	83
St Rose Hospital	*	79	90	93	95	92	92
Stanford Health Care - ValleyCare	*	98	99	96	94	96	95
UCSF Benioff Children's Hospital Oakland	*	83	77	NR	73	91	90
Washington Hospital	*	92	94	90	90	91	92
Amador							
Sutter Amador Hospital	*	74	78	86	87	86	90
Butte							
Enloe Medical Center, Esplanade	*	58	48	79	80	79	80
Enloe Rehabilitation Center	*	56	59	86	87	86	89
Orchard Hospital	*	59	81	95	93	92	89
Oroville Hospital	NR	NR	58	83	74	66	78
Calaveras							
Mark Twain Medical Center	*	84	83	92	88	98	92
Colusa							
Colusa Medical Center	*	40	79				
Contra Costa							
Contra Costa Regional Medical Center	*	78	80	90	86	85	85
John Muir Medical Center, Concord Campus	*	59	74	85	80	77	74
John Muir Medical Center, Walnut Creek Campus	*	62	78	89	81	78	80

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Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Kaiser Foundation Hospital, Antioch	*	61	73	86	87	87	87
Kaiser Foundation Hospital, Richmond Campus	*	56	67	76	82	*	*
Kaiser Foundation Hospital, Walnut Creek	*	68	76	84	84	87	87
San Ramon Regional Medical Center	*	73	80	78	83	77	87
Sutter Delta Medical Center	*	68	89	92	90	88	89
Del Norte							
Sutter Coast Hospital	*	70	70	92	89	89	86
El Dorado							
Barton Memorial Hospital	*	81	86	90	85	89	87
Marshall Medical Center	*	79	85	89	90	89	88
Fresno							
Adventist Health Reedley	*	96	94	92	92	92	92
Adventist Health Selma	*	94	90	85	88	93	92
Clovis Community Medical Center	*	82	79	83	87	87	89
Coalinga Regional Medical Center^	*	45					
Community Regional Medical Center	*	85	80	86	87	88	89
Fresno Heart and Surgical Hospital	*	78	NR	75	84	85	90
Fresno Surgical Hospital	*	63	82	88	83	88	85
Kaiser Foundation Hospital, Fresno	*	66	79	85	87	86	88
Saint Agnes Medical Center	*	94	92	91	92	86	90
San Joaquin Valley Rehabilitation Hospital	*	79	98	90	94	97	98
Glenn							
Glenn Medical Center	*	55	NR	NR	79	84	NR
Humboldt							
Jerold Phelps Community Hospital	NR	NR	64	80	73	77	72
Mad River Community Hospital	*	36	76	88	76	75	59
Providence Redwood Memorial Hospital	*	70	68	97	93	91	89
Providence St. Joseph Hospital, Eureka	*	74	71	91	91	91	82
The General Hospital	*	83	71	94	90	87	88
Imperial							
El Centro Regional Medical Center	*	80	74	90	87	80	81

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Pioneers Memorial Healthcare District	*	55	75	85	81	*	65
Inyo							
Northern Inyo Hospital	*	79	89	97	96	96	96
Southern Inyo Hospital	NR	NR	NR	NR	NR	65	NR
Kern							
Adventist Health Bakersfield	*	84	90	71	76	78	50
Adventist Health Delano	*	96	99	89	91	86	77
Adventist Health Tehachapi Valley	*	88	94	72	88	82	84
Bakersfield Heart Hospital	*	79	78	81	88	81	88
Bakersfield Memorial Hospital	*	80	79	86	69	62	75
Encompass Health Rehabilitation Hospital of Bakersfield	*	74	87	93	89	74	74
Good Samaritan Hospital, Bakersfield	*	58	61	83	80	78	85
Kern Medical Center	*	73	86	72	61	65	61
Kern Valley Healthcare District	*	67	75	95	68	72	71
Mercy Hospital	*	85	75	73	80	55	70
Mercy Southwest Hospital	*	85	81	76	82	52	67
Ridgecrest Regional Hospital	*	69	90	92	89	91	85
Kings							
Adventist Health Hanford	*	93	92	89	90	91	91
Lake							
Adventist Health Clearlake	*	90	89	NR	55	NR	*
Sutter Lakeside Hospital	*	71	77	82	77	79	NR
Lassen							
Banner Lassen Medical Center	*	87	76	95	94	84	99
Los Angeles							
Adventist Health Glendale	*	91	81	79	72	82	78
Adventist Health White Memorial	*	97	92	72	67	57	63
Alhambra Hospital Medical Center	*	78	83	80	85	71	70
Antelope Valley Hospital	*	50	62	81	81	63	70
Barlow Respiratory Hospital	*	47	73	85	84	71	68
Beverly Hospital	*	56	51	NR	72	69	76
California Hospital Medical Center, Los Angeles	*	75	61	85	84	90	84
California Rehabilitation Institute	*	98	99	89	92	*	*
Casa Colina Hospital	*	71	83	81	83	78	68

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Catalina Island Medical Center	*	69	85	88	80	74	74
Cedars-Sinai Marina Del Rey Hospital	*	99	94	95	92	91	92
Cedars-Sinai Medical Center	*	97	93	97	98	90	92
Centinela Hospital Medical Center	*	74	81	87	88	84	85
Children's Hospital Los Angeles	*	94	90	95	87	92	94
City of Hope Helford Clinical Research Hospital	*	88	85	85	80	71	83
Coast Plaza Hospital	*	91	94	70	95	92	91
College Medical Center	*	51	62	82	79	74	47
Community Hospital of Huntington Park	*	17	56	91	91	73	63
DOCS Surgical Hospital	*	92	67				
East Los Angeles Doctors Hospital	*	50	97	67	67	68	59
Emanate Health Foothill Presbyterian Hospital	*	90	91	79	82	71	46
Emanate Health Inter-Community Hospital	*	93	94	69	81	74	63
Emanate Health Queen of the Valley Hospital	*	92	93	67	78	77	56
Encino Hospital Medical Center	*	87	84	85	86	87	86
Garfield Medical Center	*	89	91	82	80	81	80
Glendale Memorial Hospital and Health Center	*	74	80	81	78	83	79
Good Samaritan Hospital, Los Angeles	*	73	80	81	85	83	76
Greater El Monte Community Hospital	*	89	77	77	78	83	80
Henry Mayo Newhall Hospital	*	64	76	84	85	79	78
Hollywood Presbyterian Medical Center	*	63	66	81	78	73	67
Huntington Memorial Hospital	*	90	86	80	87	75	72
Kaiser Foundation Hospital, Baldwin Park	*	78	81	95	95	95	96
Kaiser Foundation Hospital, Downey	*	67	74	93	92	92	92
Kaiser Foundation Hospital, Los Angeles	*	72	79	89	86	90	90
Kaiser Foundation Hospital, Panorama City	*	65	78	93	92	94	94

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Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Kaiser Foundation Hospital, South Bay	*	74	81	95	94	96	95
Kaiser Foundation Hospital, West LA	*	62	70	93	88	93	93
Kaiser Foundation Hospital, Woodland Hills	*	66	83	93	91	94	95
Keck Hospital of USC	*	94	97	94	96	95	87
Kindred Hospital Paramount	*	75	72	79	74	79	68
Kindred Hospital, Baldwin Park	*	37	50	71	61	60	60
Kindred Hospital, La Mirada	*	62	74	87	83	82	63
Kindred Hospital, Los Angeles	*	49	47	86	73	62	72
Kindred Hospital, San Gabriel Valley	*	55	82	83	80	51	63
Kindred Hospital, South Bay	*	86	89	82	75	75	73
L.A. Downtown Medical Center	*	94	92	91	67	68	70
LAC/Harbor UCLA Medical Center	*	50	58	78	76	72	74
LAC/Olive View UCLA Medical Center	*	40	54	66	59	55	59
LAC/Rancho Los Amigos National Rehabilitation Center	*	47	63	78	67	64	60
LAC+USC Medical Center	*	40	56	76	71	61	58
Lakewood Regional Medical Center	*	68	77	91	92	90	71
Los Angeles Community Hospital	*	95	94	84	64	60	61
Martin Luther King Jr. Community Hospital	*	96	97	92	92	84	*
Memorial Hospital of Gardena	*	44	69	75	76	71	57
MemorialCare Long Beach Medical Center	*	67	74	89	93	89	95
MemorialCare Miller Children's & Women's Hospital Long Beach	*	68	77	94	91	96	96
Methodist Hospital of Southern California	*	89	95	85	81	86	82
Mission Community Hospital	*	52	51	77	80	65	50
Monrovia Memorial Hospital	*	78	80	78	72	37	34
Monterey Park Hospital	*	65	74	87	84	82	77
Northridge Hospital Medical Center	*	79	76	76	79	84	76
Norwalk Community Hospital	*	93	93	85	77	*	*
Pacifica Hospital of the Valley	*	58	62	29	75	74	73
Palmdale Regional Medical Center	*	63	56	69	68	71	65
PIH Health Hospital, Downey	*	75	83	78	90	79	77

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
PIH Health Hospital, Whittier	*	75	87	93	90	84	88
Pomona Valley Hospital Medical Center	*	72	79	89	87	90	88
Providence Cedars-Sinai Tarzana Medical Center	*	81	88	85	82	82	57
Providence Holy Cross Medical Center	*	76	84	85	75	80	66
Providence Little Company of Mary Medical Center San Pedro	*	66	79	81	78	77	54
Providence Little Company of Mary Medical Center Torrance	*	71	82	80	80	80	56
Providence Saint John's Health Center	*	68	69	70	77	80	57
Providence Saint Joseph Medical Center	*	61	70	82	68	79	64
Ronald Reagan UCLA Medical Center	*	83	60	69	69	67	83
Saint Francis Medical Center	*	61	57	80	89	71	81
San Dimas Community Hospital	*	75	55	88	83	90	85
San Gabriel Valley Medical Center	*	74	77	78	76	79	85
Santa Monica - UCLA Medical Center and Orthopaedic Hospital	*	72	61	80	80	80	87
Sherman Oaks Hospital	*	75	68	85	82	84	80
Southern California Hospital at Culver City	*	61	79	92	89	84	38
Southern California Hospital at Hollywood	*	97	90	98	86	92	54
St. Mary Medical Center, Long Beach	*	61	59	74	80	73	72
Torrance Memorial Medical Center	*	98	99	95	95	95	94
USC Kenneth Norris Jr. Cancer Hospital	*	94	95	96	98	97	86
USC Verdugo Hills Hospital	*	91	97	93	97	97	85
Valley Presbyterian Hospital	*	66	78	70	69	73	66
West Covina Medical Center	*	91	89	80	88	89	79
West Hills Hospital & Medical Center	*	34	51	87	85	79	79
Whittier Hospital Medical Center	*	90	93	94	94	94	94
Madera			33	5 1	3 1	J 1	J 1
Madera Community Hospital	*	63	78	83	84	85	86

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Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Valley Children's Hospital	NR	NR	95	95	99	99	97
Marin							
Kaiser Foundation Hospital, San Rafael	*	74	87	90	91	93	92
Kentfield Hospital	*	77	NR	NR	83	98	83
Marin General Hospital	*	96	94	95	92	89	95
Novato Community Hospital	*	91	90	88	76	92	90
Mariposa							
John C. Fremont Healthcare District	*	62	NR	70	54	84	79
Mendocino							
Adventist Health Howard Memorial	*	97	96	75	86	83	45
Adventist Health Mendocino Coast	*	95	94	NR	99	97	84
Adventist Health Ukiah Valley	*	92	97	67	90	86	60
Merced							
Memorial Hospital Los Banos	*	66	74	85	92	92	91
Mercy Medical Center	*	92	88	90	90	90	93
Modoc							
Modoc Medical Center	NR	NR	67	NR	84	82	93
Surprise Valley Community Hospital	*	30	56	NR	87	NR	NR
Mono							
Mammoth Hospital	*	56	82	87	85	90	90
Monterey							
Community Hospital of The Monterey Peninsula	*	79	85	88	91	85	85
George L. Mee Memorial Hospital	NR	NR	80	90	86	89	89
Natividad Medical Center	*	52	58	84	73	75	64
Salinas Valley Memorial Hospital	*	85	87	90	88	86	86
Napa							
Adventist Health St. Helena	*	94	88	55	77	67	65
Queen of the Valley Medical Center	*	78	77	81	87	83	86
Nevada							
Sierra Nevada Memorial Hospital	*	70	87	90	87	80	89
Tahoe Forest Hospital	*	89	96	81	83	89	89
Orange							
AHMC Anaheim Regional Medical Center	*	79	78	70	66	56	78
Anaheim Global Medical Center	*	53	NR	94	81	94	81
Chapman Global Medical Center	*	47	60	75	69	72	48

^{19 |} Influenza Vaccination Coverage among Health Care Personnel in California Hospitals: 2021-22, Annual Report

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Children's Hospital at Mission	*	94	80	94	73	94	94
Children's Hospital of Orange County	*	95	98	98	96	97	96
College Hospital Costa Mesa	*	77	71	94	89	89	87
Encompass Health Rehabilitation Hospital of Tustin	*	79	85	88	88	79	85
Foothill Regional Medical Center	*	65	71	77	77	69	*
Fountain Valley Regional Hospital and Medical Center	*	72	78	53	45	44	40
Garden Grove Hospital and Medical Center	*	87	91	91	92	91	90
Healthbridge Children's Hospital, Orange	*	60	100	91	91	NR	*
Hoag Hospital Irvine	*	72	78	89	93	89	89
Hoag Memorial Hospital Presbyterian	*	68	69	92	93	92	92
Hoag Orthopedic Institute	*	69	79	94	94	93	92
Huntington Beach Hospital	*	87	88	86	71	77	73
Kaiser Foundation Hospital, Orange County, Anaheim	*	69	76	91	89	90	86
Kaiser Foundation Hospital, Orange County, Irvine	*	66	73	91	89	90	87
Kindred Hospital, Brea	*	31	52	66	75	87	80
Kindred Hospital, Santa Ana	*	60	93	96	97	78	77
Kindred Hospital, Westminster	*	54	91	89	64	54	66
La Palma Intercommunity Hospital	*	73	87	76	89	83	82
Los Alamitos Medical Center	*	49	78	91	86	89	91
MemorialCare Orange Coast Medical Center	*	74	78	84	85	85	67
MemorialCare Saddleback Medical Center	*	78	82	92	90	82	83
Orange County Global Medical Center	*	61	67	81	83	76	84
Placentia Linda Hospital	*	77	75	94	93	91	78
Providence Mission Hospital	*	68	80	92	87	88	82
Providence Mission Hospital - Laguna Beach	*	58	64	88	72	85	69
Providence St. Joseph Hospital, Orange	*	51	65	78	67	69	79

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Providence St. Jude Medical Center	*	59	82	76	87	79	81
South Coast Global Medical Center	*	86	33	75	77	54	83
University of California Irvine Medical Center	*	84	93	96	95	96	96
West Anaheim Medical Center	*	78	64	83	79	72	86
Placer							
Kaiser Foundation Hospital, Roseville	*	55	67	82	83	85	86
Sutter Auburn Faith Hospital	*	70	77	86	88	83	87
Sutter Roseville Medical Center	*	68	75	79	81	78	73
Plumas							
Eastern Plumas Hospital, Portola Campus	*	60	78	89	86	85	86
Plumas District Hospital	*	75	70	95	87	87	91
Seneca District Hospital	*	81	92	98	94	93	95
Riverside							
Corona Regional Medical Center	*	60	69	82	74	72	62
Desert Regional Medical Center	*	53	75	73	78	67	85
Doctors Hospital of Riverside	*	71	63				
Eisenhower Medical Center	*	88	78	85	81	79	79
Encompass Health Rehabilitation Hospital of Murrieta	*	91	94				
Hemet Global Medical Center	*	30	84	86	81	81	54
John F. Kennedy Memorial Hospital	*	72	84	87	88	91	86
Kaiser Foundation Hospital, Moreno Valley	*	57	73	91	90	93	92
Kaiser Foundation Hospital, Riverside	*	60	73	90	89	89	90
Kindred Hospital, Riverside	*	83	74	76	66	69	50
Loma Linda University Medical Center, Murrieta	*	48	51	63	65	66	55
Menifee Global Medical Center	*	39	57	89	79	67	60
Palo Verde Hospital	*	72	78	52	51	50	58
Riverside Community Hospital	*	16	49	68	72	59	80
Riverside University Health System, Medical Center	*	68	78	84	75	77	77
San Gorgonio Memorial Hospital	*	68	69	82	74	77	66
Southwest Healthcare System, Murrieta	*	8	50	70	77	76	74

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Southwest Healthcare System, Wildomar	*	47	53	70	76	74	74
Temecula Valley Hospital	*	58	61	72	77	90	80
Vibra Rehabilitation Hospital of Rancho Mirage	*	33	96				
Sacramento							
Kaiser Foundation Hospital, Sacramento	*	60	71	81	81	83	83
Kaiser Foundation Hospital, South Sacramento	*	64	73	86	84	85	86
Mercy General Hospital	*	78	92	91	90	93	88
Mercy Hospital of Folsom	*	79	86	91	87	89	82
Mercy San Juan Medical Center	*	59	88	91	91	82	74
Methodist Hospital of Sacramento	*	77	84	89	90	79	84
Shriners Hospitals for Children Northern California	*	86	93	91	97	96	95
Sutter Medical Center, Sacramento	*	70	79	84	91	81	92
University of California Davis Medical Center	*	78	93	94	94	91	91
Vibra Hospital of Sacramento	*	52	60	88	88	84	90
San Benito							
Hazel Hawkins Memorial Hospital	*	78	59	68	87	75	81
San Bernardino							
Arrowhead Regional Medical Center	*	46	59	89	74	89	77
Ballard Rehabilitation Hospital	*	34	77	88	86	89	92
Barstow Community Hospital	*	46	55	83	84	89	86
Bear Valley Community Hospital	*	84	83	94	91	87	92
Chino Valley Medical Center	*	68	55	64	79	82	81
Colorado River Medical Center	*	48	NR	49	50	50	54
Community Hospital of San Bernardino	*	38	39	74	73	68	72
Desert Valley Hospital	*	79	71	79	80	83	77
Hi-Desert Medical Center	*	92	96	96	90	98	81
Kaiser Foundation Hospital, Fontana	*	71	76	93	92	92	92
Kaiser Foundation Hospital, Ontario	*	65	70	91	90	91	90
Kindred Hospital, Ontario	*	62	66	84	80	77	70
Kindred Hospital, Rancho	*	78	90	92	87	91	69

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Loma Linda University Children's Hospital	*	78	85	76	77	88	83
Loma Linda University Medical Center	*	71	81	77	76	84	79
Loma Linda University Medical Center East Campus Hospital	*	75	84	69	67	84	*
Loma Linda University Surgical Hospital	*	79	84	66	66	83	76
Montclair Hospital Medical Center	*	50	68	72	90	72	84
Mountains Community Hospital	*	81	62	89	90	81	76
Providence St. Mary Medical Center, Apple Valley	*	49	59	86	86	86	86
Redlands Community Hospital	*	73	87	92	94	91	92
San Antonio Regional Hospital	*	81	87	88	90	83	85
St. Bernardine Medical Center	*	75	71	77	82	77	81
Totally Kids Rehabilitation Hospital	*	95	NR	NR	NR	*	*
Victor Valley Global Medical Center	*	21	17	73	76	68	67
San Diego							
Alvarado Hospital Medical Center	*	63	77	78	88	77	79
Grossmont Hospital	*	78	86	88	89	89	90
Kaiser Foundation Hospital Zion Medical Center	*	79	83	94	94	*	*
Kaiser Foundation Hospital, San Diego	*	73	79	92	93	94	92
Kindred Hospital, San Diego	*	47	93	84	79	79	71
Palomar Medical Center	*	32	55	92	91	92	92
Palomar Medical Center Poway	*	35	58	92	90	93	95
Paradise Valley Hospital	*	16	22	84	85	79	79
Rady Children's Hospital, San Diego	*	99	99	99	99	100	99
Scripps Green Hospital	*	69	87	91	91	88	82
Scripps Memorial Hospital, Encinitas	*	71	85	90	92	91	88
Scripps Memorial Hospital, La Jolla	*	70	84	92	92	90	79
Scripps Mercy Hospital	*	76	84	88	91	91	90
Scripps Mercy Hospital Chula Vista	*	68	86	86	89	91	84
Select Specialty Hospital - San Diego	*	61	77	91	82	83	78
Sharp Chula Vista Medical Center	*	80	88	89	89	88	88
Sharp Coronado Hospital and Healthcare Center	*	77	87	86	83	87	86

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Sharp Mary Birch Hospital For Women And Newborns	*	77	87	96	90	92	93
Sharp Memorial Hospital	*	79	88	93	88	90	91
Tri-City Medical Center	*	68	66	89	91	90	88
UC San Diego Health Hillcrest	*	87	93	98	98	90	77
UC San Diego Health La Jolla	*	87	93	98	98	*	*
San Francisco							
California Pacific Medical Center, Davies Campus Hospital	*	95	91	72	64	59	88
California Pacific Medical Center, Mission Bernal Campus	*	93	88	70	84	75	94
California Pacific Medical Center, Van Ness Campus	*	92	90	81	76	69	87
Chinese Hospital	*	81	77	56	36	63	74
Kaiser Foundation Hospital, San Francisco	*	76	82	84	83	85	84
Kentfield Hospital San Francisco	*	67	87	81	79	*	*
Laguna Honda Hospital & Rehabilitation Center	*	80	84	98	95	93	93
Saint Francis Memorial Hospital	*	91	69	92	87	86	91
St. Mary's Medical Center	*	79	83	91	90	90	91
UCSF Medical Center	*	84	94	87	90	88	87
UCSF Medical Center at Mission Bay	*	91	95	91	86	*	*
UCSF Medical Center at Mount Zion†	NR	NR					
Zuckerberg San Francisco General Hospital and Trauma Center	*	82	84	66	75	69	76
San Joaquin							
Adventist Health Lodi Memorial	*	95	93	88	81	85	86
Dameron Hospital	*	80	76	88	95	90	90
Doctors Hospital of Manteca	*	65	68	72	74	87	87
Kaiser Foundation Hospital, Manteca	*	54	71	81	83	83	*
San Joaquin General Hospital	*	83	86	90	90	92	90
St. Joseph's Medical Center Of Stockton	*	86	88	94	95	87	92
Sutter Tracy Community Hospital	*	76	84	85	89	83	89
San Luis Obispo							
French Hospital Medical Center	*	92	89	86	91	90	70

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Marian Regional Medical Center, Arroyo Grande	*	91	94	93	95	93	64
Tenet Health Central Coast Sierra Vista Regional Medical Center	*	41	91	87	93	83	75
Tenet Health Central Coast Twin Cities Community Hospital	*	32	47	77	92	96	84
San Mateo							
AHMC Seton Medical Center	*	73	73	92	95	89	70
Kaiser Foundation Hospital, Redwood City	*	76	84	79	82	83	85
Kaiser Foundation Hospital, South San Francisco	*	78	83	89	88	90	90
Mills-Peninsula Medical Center	*	78	84	82	83	87	83
San Mateo Medical Center	*	49	80	70	78	73	73
Sequoia Hospital	*	87	93	89	87	84	80
Santa Barbara							
Goleta Valley Cottage Hospital	*	89	93	96	79	96	91
Lompoc Valley Medical Center	*	78	67	81	88	92	89
Marian Regional Medical Center	*	90	92	90	90	94	83
Santa Barbara Cottage Hospital	*	85	90	92	90	95	90
Santa Ynez Valley Cottage Hospital	*	81	88	94	95	87	93
Santa Clara							
El Camino Hospital	*	74	87	92	77	43	76
El Camino Hospital Los Gatos	*	64	81	90	69	57	96
Good Samaritan Hospital, San Jose	*	46	63	74	71	93	72
Kaiser Foundation Hospital, San Jose	*	70	82	87	91	94	93
Kaiser Foundation Hospital, Santa Clara	*	74	84	90	92	94	96
Lucile Packard Children's Hospital Stanford	*	87	91	92	89	93	90
O'Connor Hospital	*	51	74	81	84	71	71
Regional Medical Center of San Jose	*	44	65	74	64	85	86
Santa Clara Valley Medical Center	*	54	69	64	64	80	69
St. Louise Regional Hospital	*	56	82	90	91	90	90
Stanford Health Care	*	85	88	92	93	94	90
Santa Cruz							
Dominican Hospital	*	88	94	95	95	96	96

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Sutter Maternity & Surgery Center of Santa Cruz	*	75	83	89	90	97	81
Watsonville Community Hospital	*	39	75	87	77	62	75
Shasta							
Mayers Memorial Hospital	*	91	96	NR	93	93	86
Mercy Medical Center Redding	*	76	74	92	90	93	89
Patients' Hospital of Redding	*	73	90	95	96	96	96
Shasta Regional Medical Center	*	70	84	94	96	97	93
Vibra Hospital of Northern California	*	28	69	91	95	96	98
Siskiyou							
Fairchild Medical Center	*	75	91	92	92	93	94
Mercy Medical Center Mt. Shasta	*	70	75	87	87	92	91
Solano							
Kaiser Foundation Hospital and Rehab Center, Vallejo	*	67	75	82	80	84	84
Kaiser Foundation Hospital, Vacaville	*	61	70	85	84	88	88
Northbay Medical Center	*	79	74	92	91	93	92
Northbay Vacavalley Hospital	*	78	74	96	92	92	94
Sutter Solano Medical Center	*	84	84	88	86	87	85
Sonoma							
Healdsburg District Hospital	*	93	95	88	81	94	84
Kaiser Foundation Hospital, Santa Rosa	*	72	79	87	86	87	89
Petaluma Valley Hospital	*	87	78	77	69	70	56
Providence Santa Rosa Memorial Hospital	*	83	82	84	82	78	69
Sonoma Specialty Hospital	*	71	63	85	76	62	*
Sonoma Valley Hospital	*	88	88	85	80	81	86
Sutter Santa Rosa Regional Hospital	*	85	90	78	78	73	70
Stanislaus							
Central Valley Specialty Hospital	*	57	60	81	76	60	80
Doctors Medical Center	*	68	55	71	83	84	77
Emanuel Medical Center	*	63	77	96	88	53	60
Encompass Health Rehabilitation Hospital of Modesto	*	75	89	89	95	*	*
Kaiser Foundation Hospital, Modesto	*	56	72	84	84	85	87

^{26 |} Influenza Vaccination Coverage among Health Care Personnel in California Hospitals: 2021-22, Annual Report

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

County Hospital	Met 2020 Goal of 90%	% vaccinated 2021-22	2020- 2020	2018- 2019	2017- 2018	2016- 2017	2015- 2016
Memorial Medical Center	*	70	66	77	78	78	79
Oak Valley Hospital District	*	59	72	90	80	63	73
Stanislaus Surgical Hospital	*	75	80	81	93	80	83
Sutter							
Sutter Surgical Hospital, North Valley	*	77	87	84	80	79	79
Tehama							
St. Elizabeth Community Hospital	*	86	98	92	94	95	94
Trinity							
Trinity Hospital	NR	NR	73	NR	87	85	NR
Tulare							
Adventist Health Tulare	*	94	93	84	64	63	65
Kaweah Delta Medical Center	*	85	87	98	98	98	77
Porterville Developmental Center	*	63	91	79	79	66	55
Sierra View Medical Center	*	81	85	86	83	89	96
Tuolumne							
Adventist Health Sonora	*	80	88	83	78	82	84
Ventura							
Adventist Health Simi Valley	*	96	96	89	81	83	87
Community Memorial Hospital, San Buenaventura	*	82	85	88	83	79	76
Los Robles Hospital & Medical Center	*	24	68	85	77	68	68
Los Robles Hospital & Medical Center, East Campus	*	17	94	82	65	*	*
Ojai Valley Community Hospital	*	85	92	85	77	74	74
St Johns Pleasant Valley Hospital	*	92	83	87	67	80	60
St Johns Regional Medical Center	*	90	81	88	78	83	72
Thousand Oaks Surgical Hospital	*	35	93	85	65	39	51
Ventura County Medical Center	*	77	74	85	84	70	66
Ventura County Medical Center, Santa Paula Hospital	*	76	71	82	82	NR	*
Yolo							
Sutter Davis Hospital	*	81	75	83	81	85	81
Woodland Memorial Hospital	*	81	87	97	93	92	92
Yuba							
Adventist Health and Rideout	*	99	94	96	91	92	87

Table 2. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) and Meeting 2020 Influenza Vaccination Goal (>=90% of HCP Vaccinated [★]), 2021-22

NR = non-reporter

- * Hospital was not in operation or reported combined data with another hospital
- ^ Newly added to 2021-22 hospital list. No data available for previous years
- † Newly added to 2021-22 hospital list. Was reporting under another hospital up to 2021

Table 3. Hospitals with More Than 20% Difference in Vaccination Rate Between 2020-21 and 2021-22

County Hospital	2021-22 HCP Vaccinated Percent	2020-21 HCP Vaccinated Percent	Improved [★]
Butte			
Enloe Medical Center, Esplanade	58	48	*
Orchard Hospital	59	81	*
Colusa			
Colusa Medical Center	40	79	*
Contra Costa			
John Muir Medical Center, Concord Campus	59	74	*
John Muir Medical Center, Walnut Creek Campus	62	78	*
Sutter Delta Medical Center	68	89	*
Fresno			
Fresno Surgical Hospital	63	82	*
Humboldt			
Mad River Community Hospital	36	76	*
Imperial			
Pioneers Memorial Healthcare District	55	75	*
Kern			
Ridgecrest Regional Hospital	69	90	*
Los Angeles			
Barlow Respiratory Hospital	47	73	*
California Hospital Medical Center, Los Angeles	75	61	*
Community Hospital of Huntington Park	17	56	*
DOCS Surgical Hospital	92	67	*
East Los Angeles Doctors Hospital	50	97	*
Kaiser Foundation Hospital, Woodland Hills	66	83	*
Kindred Hospital, Baldwin Park	37	50	*
Kindred Hospital, San Gabriel Valley	55	82	*
LAC/Olive View-UCLA Medical Center	40	54	*
LAC/Rancho Los Amigos National Rehabilitation Center	47	63	*
LAC+USC Medical Center	40	56	*
Memorial Hospital of Gardena	44	69	*
Ronald Reagan UCLA Medical Center	83	60	*
San Dimas Community Hospital	75	55	*
Southern California Hospital at Culver City	61	79	*
West Hills Hospital & Medical Center	34	51	*
Modoc			
Surprise Valley Community Hospital	30	56	×
Mono			
Mammoth Hospital	56	82	*

Table 3. Hospitals with More Than 20% Difference in Vaccination Rate Between 2020-21 and 2021-22

County	2021-22 HCP Vaccinated	2020-21 HCP Vaccinated	Improved [★]
Hospital	Percent	Percent	
Nevada			
Chapman Global Medical Center	47	60	*
Eastern Plumas Hospital, Portola Campus	60	78	*
Healthbridge Children's Hospital, Orange	60	100	*
Kindred Hospital, Brea	31	52	*
Kindred Hospital, Santa Ana	60	93	*
Kindred Hospital, Westminster	54	91	*
Los Alamitos Medical Center	49	78	*
Providence St. Joseph Hospital, Orange	51	65	*
Providence St. Jude Medical Center	59	82	*
South Coast Global Medical Center	86	33	*
West Anaheim Medical Center	78	64	*
Riverside			
Desert Regional Medical Center	53	75	*
Hazel Hawkins Memorial Hospital	78	59	*
Hemet Global Medical Center	30	84	*
Kaiser Foundation Hospital, Moreno Valley	57	73	*
Menifee Global Medical Center	39	57	*
Mercy San Juan Medical Center	59	88	*
Riverside Community Hospital	16	49	*
Southwest Healthcare System, Murrieta	8	50	*
Vibra Rehabilitation Hospital of Rancho Mirage	33	96	*
San Bernardino			
Arrowhead Regional Medical Center	46	59	*
Ballard Rehabilitation Hospital	34	77	*
Chino Valley Medical Center	68	55	*
Kaiser Foundation Hospital, Manteca	54	71	*
Kentfield Hospital San Francisco	67	87	*
Kindred Hospital, San Diego	47	93	*
Montclair Hospital Medical Center	50	68	*
Mountains Community Hospital	81	62	*
Palomar Medical Center	32	55	*
Palomar Medical Center Poway	35	58	*
Paradise Valley Hospital	16	22	*
Saint Francis Memorial Hospital	91	69	*
San Mateo Medical Center	49	80	*
Scripps Green Hospital	69	87	*
Scripps Mercy Hospital Chula Vista	68	86	*

Table 3. Hospitals with More Than 20% Difference in Vaccination Rate Between 2020-21 and 2021-22

County Hospital	2021-22 HCP Vaccinated Percent	2020-21 HCP Vaccinated Percent	Improved [★]
Select Specialty Hospital - San Diego	61	77	*
Tenet Health Central Coast Twin Cities Community Hospital	32	47	*
Victor Valley Global Medical Center	21	17	*
San Luis Obispo			
Tenet Health Central Coast Sierra Vista Regional Medical Center	41	91	*
Santa Clara			
El Camino Health Los Gatos	64	81	*
Good Samaritan Hospital, San Jose	46	63	*
O'Connor Hospital	51	74	*
Regional Medical Center of San Jose	44	65	*
Santa Clara Valley Medical Center	54	69	*
St. Louise Regional Hospital	56	82	*
Santa Cruz			
Watsonville Community Hospital	39	75	*
Shasta			
Vibra Hospital of Northern California	28	69	*
Stanislaus			
Doctors Medical Center	68	55	*
Kaiser Foundation Hospital, Modesto	56	72	*
Tulare			
Porterville Developmental Center	63	91	*
Ventura			
Los Robles Hospital & Medical Center	24	68	*
Los Robles Hospital & Medical Center, East Campus	17	94	*
Thousand Oaks Surgical Hospital	35	93	*

Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
State of California	74	14	72	25	65	26	76	22
Alameda								
Alameda Hospital	97	0	96	4	NA	NA	100	0
Alta Bates Summit Medical Center	74	16	62	35	54	8	100	0
Alta Bates Summit Medical Center, Alta Bates Campus	74	16	63	35	86	8	100	0
Eden Medical Center	73	16	94	1	58	24	76	0
Highland Hospital	96	0	96	4	NA	NA	100	0
Kaiser Foundation Hospital, Fremont	64	32	91	9	17	80	69	0
Kaiser Foundation Hospital, Oakland/Richmond	61	40	85	15	27	72	37	0
Kaiser Foundation Hospital, San Leandro	68	32	88	12	43	56	75	0
Kindred Hospital, San Francisco Bay Area	94	0	84	16	100	0	NA	NA
San Leandro Hospital	96	0	96	4	NA	NA	100	0
St Rose Hospital	84	16	47	52	100	0	100	0
Stanford Health Care - ValleyCare	97	0	99	0	98	0	100	0
UCSF Benioff Children's Hospital Oakland	79	8	93	7	99	0	100	0
Washington Hospital	91	0	94	4	NA	NA	100	0
Amador								
Sutter Amador Hospital	68	8	84	8	81	0	100	0
Butte								
Enloe Medical Center, Esplanade	53	32	64	35	36	48	89	0
Enloe Rehabilitation Center	56	24	NA	NA	NA	NA	NA	NA
Orchard Hospital	60	0	53	47	NA	NA	NA	NA
Oroville Hospital	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER
Calaveras								
Mark Twain Medical Center	78	0	99	0	85	0	100	0
Colusa								
Colusa Medical Center	32	56	61	10	0	NA	89	0
Contra Costa								

^{32 |} Influenza Vaccination Coverage among Health Care Personnel in California Hospitals: 2021-22, Annual Report

Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Contra Costa Regional Medical Center	79	0	68	26	72	8	100	0
John Muir Medical Center, Concord Campus	58	40	49	51	73	8	95	0
John Muir Medical Center, Walnut Creek Campus	60	40	47	52	74	8	99	0
Kaiser Foundation Hospital, Antioch	59	32	93	6	14	88	50	0
Kaiser Foundation Hospital, Richmond Campus	56	40	92	8	33	64	30	0
Kaiser Foundation Hospital, Walnut Creek	66	24	91	8	35	64	58	0
San Ramon Regional Medical Center	86	0	55	44	74	8	100	0
Sutter Delta Medical Center	61	16	76	14	76	0	100	0
Del Norte								
Sutter Coast Hospital	65	8	93	0	59	32	100	0
El Dorado								
Barton Memorial Hospital	80	8	87	10	NA	NA	75	0
Marshall Medical Center	82	0	60	22	NA	NA	76	0
Fresno								
Adventist Health Reedley	97	0	94	0	NA	NA	NA	NA
Adventist Health Selma	93	0	100	0	NA	NA	NA	NA
Clovis Community Medical Center	85	8	62	38	NA	NA	99	0
Coalinga Regional Medical Center	50	16	20	55	NA	NA	NA	NA
Community Regional Medical Center	87	8	66	33	NA	NA	95	0
Fresno Heart and Surgical Hospital	86	8	68	32	NA	NA	94	0
Fresno Surgical Hospital	66	16	68	28	27	64	NA	NA
Kaiser Foundation Hospital, Fresno	67	16	78	22	38	64	47	0
Saint Agnes Medical Center	98	0	70	26	100	0	100	0
San Joaquin Valley Rehabilitation Hospital	83	8	13	87	NA	NA	100	0
Glenn								
Glenn Medical Center	55	16	56	19	NA	NA	100	0
Humboldt								
Jerold Phelps Community Hospital	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Mad River Community Hospital	39	64	57	39	NA	NA	100	0
Providence Redwood Memorial Hospital	78	16	56	43	83	0	100	0
Providence St. Joseph Hospital, Eureka	73	8	63	36	83	0	99	0
The General Hospital	81	0	100	0	NA	NA	NA	NA
Imperial								
El Centro Regional Medical Center	82	8	51	43	96	8	90	0
Pioneers Memorial Healthcare District	56	40	25	73	NA	NA	100	0
Inyo								
Northern Inyo Hospital	76	0	93	0	77	0	94	0
Southern Inyo Hospital	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER
Kern								
Adventist Health Bakersfield	84	8	84	1	79	16	100	0
Adventist Health Delano	96	0	92	1	92	8	100	0
Adventist Health Tehachapi Valley	94	0	75	0	96	0	100	0
Bakersfield Heart Hospital	73	0	89	3	NA	NA	100	0
Bakersfield Memorial Hospital	79	8	73	22	99	0	100	0
Encompass Health Rehabilitation Hospital of Bakersfield	66	8	65	27	100	0	100	0
Good Samaritan Hospital, Bakersfield	53	0	77	23	77	24	100	0
Kern Medical Center	75	16	16	84	NA	NA	83	0
Kern Valley Healthcare District	72	8	58	42	50	0	45	0
Mercy Hospital	77	8	99	0	93	0	100	0
Mercy Southwest Hospital	75	8	99	0	93	0	100	0
Ridgecrest Regional Hospital	68	8	92	4	68	0	92	0
Kings								
Adventist Health Hanford	93	0	92	0	NA	NA	NA	NA
Lake								
Adventist Health Clearlake	90	0	97	0	93	0	86	0
Sutter Lakeside Hospital	67	16	89	8	43	0	100	0
Lassen								

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Banner Lassen Medical Center	90	0	79	20	NA	NA	NA	NA
Los Angeles								
Adventist Health Glendale	89	8	98	0	98	0	100	0
Adventist Health White Memorial	98	0	95	0	97	0	100	0
Alhambra Hospital Medical Center	73	8	86	6	NA	NA	NA	NA
Antelope Valley Hospital	33	64	61	29	83	8	86	0
Barlow Respiratory Hospital	62	32	7	93	33	64	100	0
Beverly Hospital	54	8	56	34	61	0	100	0
California Hospital Medical Center, Los Angeles	82	16	47	49	NA	NA	100	0
California Rehabilitation Institute	99	0	89	11	100	0	100	0
Casa Colina Hospital	67	24	89	5	57	0	96	0
Catalina Island Medical Center	56	40	100	0	100	0		
Cedars-Sinai Marina Del Rey Hospital	99	0	98	0	100	0	100	0
Cedars-Sinai Medical Center	98	0	88	12	96	8	95	0
Centinela Hospital Medical Center	71	0	81	6	79	8		
Children's Hospital Los Angeles	93	0	98	0	92	0	97	0
City of Hope Helford Clinical Research Hospital	89	8	98	0	69	32	81	0
Coast Plaza Hospital	90	0	90	0	100	0	NA	NA
College Medical Center	52	32	25	75	37	56	100	0
Community Hospital of Huntington Park	17	80	16	84	NA	NA	NA	NA
DOCS Surgical Hospital	89	0	100	0	100	0	NA	NA
East Los Angeles Doctors Hospital	71	8	29	69	28	48	0	0
Emanate Health Foothill Presbyterian Hospital	85	8	92	0	93	0	97	0
Emanate Health Inter-Community Hospital	90	8	100	0	96	0	98	0
Emanate Health Queen of the Valley Hospital	90	8	100	0	100	0	98	0
Encino Hospital Medical Center	86	0	90	0	NA	NA	NA	NA
Garfield Medical Center	90	0	90	4	82	0	70	0

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Glendale Memorial Hospital and Health Center	85	8	52	46	NA	NA	100	0
Good Samaritan Hospital, Los Angeles	69	8	83	16	83	0	67	0
Greater El Monte Community Hospital	94	0	77	7	79	0	NA	NA
Henry Mayo Newhall Hospital	63	8	43	54	82	0	68	0
Hollywood Presbyterian Medical Center	61	32	100	0	92	0	NA	NA
Huntington Hospital	93	0	75	22	NA	NA	100	0
Kaiser Foundation Hospital, Baldwin Park	75	0	94	0	58	0	100	0
Kaiser Foundation Hospital, Downey	66	24	79	20	88	8	46	0
Kaiser Foundation Hospital, Los Angeles	70	8	86	7	63	24	73	0
Kaiser Foundation Hospital, Panorama City	62	40	79	21	52	48	66	0
Kaiser Foundation Hospital, South Bay	72	0	89	4	45	48	78	0
Kaiser Foundation Hospital, West LA	66	24	72	28	50	48	34	0
Kaiser Foundation Hospital, Woodland Hills	64	16	81	13	51	0	81	0
Keck Hospital of USC	93	0	91	9	94	0	100	0
Kindred Hospital Paramount	71	16	98	0	100	0	100	0
Kindred Hospital, Baldwin Park	54	40	4	96	36	64	100	0
Kindred Hospital, La Mirada	82	8	27	72	96	0	100	0
Kindred Hospital, Los Angeles	48	32	80	20	NA	NA	NA	NA
Kindred Hospital, San Gabriel Valley	59	16	34	66	64	24	100	0
Kindred Hospital, South Bay	85	0	69	12	100	0	100	0
L.A. Downtown Medical Center	92	0	95	0	94	0	100	0
LAC/Harbor UCLA Medical Center	62	24	33	66	31	56	44	0
LAC/Olive View-UCLA Medical Center	46	48	22	76	30	64	40	0
LAC/Rancho Los Amigos National Rehabilitation Center	63	16	38	61	26	72	34	0
LAC+USC Medical Center	52	40	33	66	24	72	32	0
Lakewood Regional Medical Center	66	8	69	22	68	8	100	0
Los Angeles Community Hospital	96	0	92	6	100	0	100	0
Martin Luther King Jr. Community Hospital	96	0	94	4	97	0	100	0

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Memorial Hospital of Gardena	54	40	32	58	NA	NA	0	0
MemorialCare Long Beach Medical Center	63	24	73	24	NA	NA	100	0
MemorialCare Miller Children's & Women's Hospital Long Beach	60	24	74	23	NA	NA	100	0
Methodist Hospital of Southern California	93	0	76	23	97	0	100	0
Mission Community Hospital	54	32	70	3	32	64	34	0
Monrovia Memorial Hospital	68	0	97	3	86	0	NA	NA
Monterey Park Hospital	73	8	50	45	71	16	88	0
Northridge Hospital Medical Center	82	16	53	44	NA	NA	94	0
Norwalk Community Hospital	91	8	92	6	100	0	100	0
Pacifica Hospital of the Valley	57	40	67	17	NA	NA	NA	NA
Palmdale Regional Medical Center	69	0	8	92	NA	NA	100	0
PIH Health Hospital, Downey	70	8	94	1	94	0	73	0
PIH Health Hospital, Whittier	73	8	91	2	94	0	74	0
Pomona Valley Hospital Medical Center	70	8	92	0	13	72	96	0
Providence Cedars-Sinai Tarzana Medical Center	72	16	98	0	92	0	81	0
Providence Holy Cross Medical Center	74	8	78	14	88	0	81	0
Providence Little Company of Mary Medical Center San Pedro	64	24	71	27	91	0	61	0
Providence Little Company of Mary Medical Center Torrance	65	24	68	30	96	0	98	0
Providence Saint John's Health Center	69	24	55	41	89	0	97	0
Providence Saint Joseph Medical Center	74	8	18	81	92	0	42	0
Ronald Reagan UCLA Medical Center	83	8	95	5	84	8	100	0
San Dimas Community Hospital	72	16	70	22	38	64	97	0
San Gabriel Valley Medical Center	79	0	75	17	37	56	91	0
Santa Monica - UCLA Medical Center and Orthopaedic Hospital	87	8	75	25	NA	NA	78	0
Sherman Oaks Hospital	72	0	85	0	NA	NA	NA	NA

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Southern California Hospital at Culver City	70	0	47	5	50	48	36	0
Southern California Hospital at Hollywood	97	0	100	0	NA	NA	NA	NA
St. Francis Medical Center	67	16	35	38	100	0	NA	NA
St. Mary Medical Center, Long Beach	79	0	14	86	NA	NA	94	0
Torrance Memorial Medical Center	97	0	98	0	100	0	100	0
USC Kenneth Norris Jr. Cancer Hospital	92	8	91	9	100	0	100	0
USC Verdugo Hills Hospital	93	0	81	18	93	0	100	0
Valley Presbyterian Hospital	58	24	96	0	33	48	80	0
West Covina Medical Center	89	0	93	0	100	0	100	0
West Hills Hospital & Medical Center	54	32	13	87	NA	NA	2	0
Whittier Hospital Medical Center	88	0	92	0	92	0	100	0
Madera								
Madera Community Hospital	70	8	20	79	35	56	88	0
Valley Children's Hospital	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER
Marin								
Kaiser Foundation Hospital, San Rafael	72	24	93	7	54	48	65	0
Kentfield Hospital	77	24	55	20	NA	NA	100	0
MarinHealth Medical Center	99	0	77	23	99	0	100	0
Novato Community Hospital	89	8	93	0	NA	NA	100	0
Mariposa								
John C. Fremont Healthcare District	68	0	30	60	NA	NA	NA	NA
Mendocino								
Adventist Health Howard Memorial	96	0	97	0	98	0	98	0
Adventist Health Mendocino Coast	93	0	97	0	97	0	100	0
Adventist Health Ukiah Valley	89	0	96	0	95	0	100	0
Merced								
Memorial Hospital Los Banos	64	16	73	14	50	0	100	0
Mercy Medical Center	96	0	70	25	97	0	100	0
Modoc								
Modoc Medical Center	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Surprise Valley Community Hospital	36	48	0	100	NA	NA	NA	NA
Mono								
Mammoth Hospital	55	32	50	47	100	0	50	0
Monterey								
Community Hospital of The Monterey Peninsula	85	0	33	66	82	8	91	0
George L. Mee Memorial Hospital	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER
Natividad Medical Center	56	40	45	51	41	48	43	0
Salinas Valley Memorial Hospital	84	0	98	0	81	0	93	0
Napa								
Adventist Health St. Helena	95	0	98	0	83	0	99	0
Providence Queen of the Valley Medical Center	78	8	71	27	79	0	97	0
Nevada								
Sierra Nevada Memorial Hospital	68	8	68	32	48	56	88	0
Tahoe Forest Hospital	94	0	90	9	64	32	58	0
Orange								
AHMC Anaheim Regional Medical Center	78	0	79	14	46	0	100	0
Anaheim Global Medical Center	58	16	44	53	NA	NA	NA	NA
Chapman Global Medical Center	40	56	68	32	100	0	NA	NA
Children's Hospital at Mission	91	0	94	5	100	0	100	0
Children's Hospital of Orange County	96	0	83	15	97	0	100	0
College Hospital Costa Mesa	76	0	92	0	NA	NA	84	0
Encompass Health Rehabilitation Hospital of Tustin	74	0	60	0	80	24	100	0
Foothill Regional Medical Center	65	8	60	33	95	0	NA	NA
Fountain Valley Regional Hospital and Medical Center	83	16	43	56	71	32	99	0
Garden Grove Hospital and Medical Center	83	0	96	0	100	0	79	0
Healthbridge Children's Hospital, Orange	60	40	NA	NA	NA	NA	NA	NA

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Hoag Hospital Irvine	63	16	80	17	NA	NA	88	0
Hoag Memorial Hospital Presbyterian	65	16	80	17	NA	NA	84	0
Hoag Orthopedic Institute	62	8	67	30	85	16	90	0
Huntington Beach Hospital	83	8	88	10	100	0	99	0
Kaiser Foundation Hospital, Orange County, Anaheim	70	8	89	6	NA	NA	48	0
Kaiser Foundation Hospital, Orange County, Irvine	69	8	92	2	50	48	48	0
Kindred Hospital, Brea	29	64	35	65	NA	NA	NA	NA
Kindred Hospital, Santa Ana	90	8	29	71	100	0	100	0
Kindred Hospital, Westminster	49	48	36	64	67	32	100	0
La Palma Intercommunity Hospital	76	0	68	29	NA	NA	NA	NA
Los Alamitos Medical Center	56	40	55	43	46	48	13	0
MemorialCare Orange Coast Medical Center	77	8	56	36	100	0	96	0
MemorialCare Saddleback Medical Center	72	8	83	13	NA	NA	99	0
Orange County Global Medical Center	58	24	68	25	NA	NA	100	0
Placentia Linda Hospital	79	8	57	39	88	8	89	0
Providence Mission Hospital	67	24	62	38	93	0	75	0
Providence Mission Hospital - Laguna Beach	59	32	54	46	NA	NA	88	0
Providence St. Joseph Hospital, Orange	66	24	11	89	97	0	50	0
Providence St. Jude Medical Center	66	24	25	75	96	0	54	0
South Coast Global Medical Center	81	0	95	0	NA	NA	NA	NA
University of California Irvine Medical Center	88	8	NA	NA	NA	NA	19	0
West Anaheim Medical Center	70	16	94	5	NA	NA	98	0
Placer								
Kaiser Foundation Hospital, Roseville	51	48	85	15	21	80	80	0
Sutter Auburn Faith Hospital	61	8	88	3	NA	NA	52	0
Sutter Roseville Medical Center	65	8	82	11	60	8	76	0
Plumas								
Eastern Plumas Hospital, Portola Campus	57	8	80	20	NA	NA	NA	NA

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Plumas District Hospital	72	0	92	0	NA	NA	NA	NA
Seneca District Hospital	79	0	100	0	NA	NA	NA	NA
Riverside								
Corona Regional Medical Center	53	40	65	27	NA	NA	100	0
Desert Regional Medical Center	47	48	99	1	43	56	100	0
Doctors Hospital of Riverside	71	0	62	7	90	0	NA	NA
Eisenhower Medical Center	95	8	22	78	NA	NA	100	0
Encompass Health Rehabilitation Hospital of Murrieta	89	0	91	0	100	0	100	0
Hemet Global Medical Center	23	80	76	24	NA	NA	13	0
John F. Kennedy Memorial Hospital	76	16	43	51	97	0	100	0
Kaiser Foundation Hospital, Moreno Valley	55	24	85	11	60	24		
Kaiser Foundation Hospital, Riverside	57	32	74	24	52	48	69	0
Kindred Hospital, Riverside	73	16	66	34	91	8	100	0
Loma Linda University Medical Center, Murrieta	59	8	6	94	NA	NA	100	0
Menifee Global Medical Center	24	80	76	23	NA	NA	60	0
Palo Verde Hospital	71	8	69	15	NA	NA	100	0
Riverside Community Hospital	19	80	8	92	NA	NA	13	0
Riverside University Health System - Medical Center	65	8	98	0	95	0	98	0
San Gorgonio Memorial Hospital	55	0	98	0	97	0	94	0
Southwest Healthcare System, Murrieta	8	88	NA	NA	NA	NA	NA	NA
Southwest Healthcare System, Wildomar	47	0	NA	NA	NA	NA	NA	NA
Temecula Valley Hospital	69	8	25	74	NA	NA	83	0
Vibra Rehabilitation Hospital of Rancho Mirage	27	64	100	0	NA	NA	100	0
Sacramento								
Kaiser Foundation Hospital, Sacramento	58	40	86	13	23	72	46	0

Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Kaiser Foundation Hospital, South	65	16	84	14	28	72	40	0
Sacramento								
Mercy General Hospital	81	8	58	39	93	0	58	0
Mercy Hospital of Folsom	75	16	97	0	NA	NA	98	0
Mercy San Juan Medical Center	57	0	61	0	NA	NA	100	0
Methodist Hospital of Sacramento	71	16	89	4	NA	NA	91	0
Shriners Hospitals for Children Northern California	82	8	100	0	67	0	99	0
Sutter Medical Center, Sacramento	73	8	77	16	NA	NA	1	0
University of California Davis Medical Center	77	16	NA	NA	79	0	95	0
Vibra Hospital of Sacramento	50	32	100	0	65	8	NA	NA
San Benito								
Hazel Hawkins Memorial Hospital	77	0	59	38	83	8	88	0
San Bernardino								
Arrowhead Regional Medical Center	47	32	55	41	25	72	48	0
Ballard Rehabilitation Hospital	34	24	34	50	NA	NA	NA	NA
Barstow Community Hospital	46	8	37	63	53	8	43	0
Bear Valley Community Hospital	74	0	94	0	NA	NA	100	0
Chino Valley Medical Center	67	0	72	24	NA	NA	100	0
Colorado River Medical Center	46	8	80	20	NA	NA	NA	NA
Community Hospital of San Bernardino	35	48	58	42	52	0	100	0
Desert Valley Hospital	79	0	NA	NA	NA	NA	NA	NA
Hi-Desert Medical Center	95	0	90	7	77	24	100	0
Kaiser Foundation Hospital, Fontana	69	8	87	5	61	0	69	0
Kaiser Foundation Hospital, Ontario	63	8	90	5	NA	NA	86	0
Kindred Hospital, Ontario	87	8	8	92	53	40	NA	NA
Kindred Hospital, Rancho	98	0	57	42	NA	NA	NA	NA
Loma Linda University Children's Hospital	71	8	92	2	NA	NA	100	0
Loma Linda University Medical Center	66	16	83	5	NA	NA	100	0

Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Loma Linda University Medical Center East Campus Hospital	68	8	83	5	NA	NA	100	0
Loma Linda University Surgical Hospital	71	8	83	5	NA	NA	100	0
Montclair Hospital Medical Center	69	0	23	77	NA	NA	NA	NA
Mountains Community Hospital	82	0	55	0	NA	NA	NA	NA
Providence St. Mary Medical Center, Apple Valley	53	16	22	59	61	0	100	0
Redlands Community Hospital	71	0	85	4	NA	NA	70	0
San Antonio Regional Hospital	73	8	99	1	88	16	100	0
St. Bernardine Medical Center	82	8	43	56	NA	NA	93	0
Totally Kids Rehabilitation Hospital	92	0	100	0	NA	NA	NA	NA
Victor Valley Global Medical Center	18	64	37	54	NA	NA	0	0
San Diego								
Alvarado Hospital Medical Center	59	40	76	5	61	32	92	0
Grossmont Hospital	73	8	87	5	NA	NA	92	0
Kaiser Foundation Hospital, San Diego	72	16	88	7	100	0	NA	NA
Kaiser Foundation Hospital, Zion	76	8	93	5	95	0	87	0
Kindred Hospital, San Diego	73	8	21	79	32	64	11	0
Palomar Medical Center	30	32	25	74	59	16	44	0
Palomar Medical Center Poway	33	32	25	75	59	16	43	0
Paradise Valley Hospital	44	56	3	97	NA	NA	1	0
Rady Children's Hospital, San Diego	100	0	98	1	100	0	100	0
Scripps Green Hospital	85	0	35	63	77	0	91	0
Scripps Memorial Hospital, Encinitas	84	0	45	54	74	0	95	0
Scripps Memorial Hospital, La Jolla	82	0	39	59	75	0	87	0
Scripps Mercy Hospital	85	16	52	46	75	0	92	0
Scripps Mercy Hospital Chula Vista	81	8	52	46	73	0	79	0
Select Specialty Hospital - San Diego	57	32	78	20	NA	NA	100	0
Sharp Chula Vista Medical Center	79	8	85	9	NA	NA	79	0

Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Sharp Coronado Hospital and Healthcare Center	72	8	89	6	NA	NA	81	0
Sharp Mary Birch Hospital For Women And Newborns	73	8	90	6	NA	NA	85	0
Sharp Memorial Hospital	77	8	91	4	NA	NA	71	0
Tri-City Medical Center	67	8	52	46	89	0	100	0
UC San Diego Health Hillcrest	87	8	94	5	NA	NA	89	0
UC San Diego Health La Jolla	87	8	94	5	NA	NA	87	0
San Francisco								
California Pacific Medical Center, Davies Campus Hospital	91	0	98	0	NA	NA	0	0
California Pacific Medical Center, Mission Bernal Campus	86	0	98	1	NA	NA	86	0
California Pacific Medical Center, Van Ness Campus	90	0	98	0	NA	NA	78	0
Chinese Hospital	86	8	69	29	NA	NA	100	0
Kaiser Foundation Hospital, San Francisco	76	16	92	8	34	64	42	0
Kentfield Hospital San Francisco	69	32	25	75	NA	NA	100	0
Laguna Honda Hospital & Rehabilitation Center	80	0	NA	NA	NA	NA	NA	NA
Saint Francis Memorial Hospital	92	0	94	0	100	0	57	0
St. Mary's Medical Center	90	8	46	53	81	16	100	0
UCSF Medical Center	90	0	85	14	NA	NA	70	0
UCSF Medical Center at Mission Bay	92	0	86	13	NA	NA	93	0
UCSF Medical Center at Mount Zion	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER
Zuckerberg San Francisco General Hospital and Trauma Center	72	16	89	10	85	8	97	0
San Joaquin								
Adventist Health Lodi Memorial	94	0	97	0	89	8	100	0
Dameron Hospital Association	90	0	76	20	64	32	56	0

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Licensed Independent Practitioners Unknown %	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Doctors Hospital of Manteca	64	16	62	35	73	16	100	0
Kaiser Foundation Hospital, Manteca	53	40	82	16	50	48	27	0
San Joaquin General Hospital	82	0	92	5	NA	NA	80	0
St. Joseph's Medical Center Of Stockton	92	0	51	49	85	16	99	0
Sutter Tracy Community Hospital	76	8	74	20	NA	NA	100	0
San Luis Obispo								
French Hospital Medical Center	93	0	86	0	95	0	100	0
Marian Regional Medical Center, Arroyo Grande	90	0	89	0	93	0	98	0
Tenet Health Central Coast Sierra Vista Regional Medical Cen	75	16	11	89	NA	NA	15	0
Tenet Health Central Coast Twin Cities Community Hospital	56	40	14	86	16	80	39	0
San Mateo								
AHMC Seton Medical Center	65	32	99	1	NA	NA	NA	NA
Kaiser Foundation Hospital, Redwood City	76	8	86	10	70	32	63	0
Kaiser Foundation Hospital, South San Francisco	76	16	88	12	24	80	74	0
Mills-Peninsula Medical Center	70	24	91	5	NA	NA	100	0
San Mateo Medical Center	52	48	54	45	25	72	NA	NA
Sequoia Hospital	81	8	96	0	100	0	100	0
Santa Barbara								
Goleta Valley Cottage Hospital	87	8	99	0	NA	NA	NA	NA
Lompoc Valley Medical Center	76	8	85	12	76	8	84	0
Marian Regional Medical Center	89	0	88	0	93	0	99	0
Santa Barbara Cottage Hospital	81	0	99	0	NA	NA	90	0
Santa Ynez Valley Cottage Hospital	77	8	96	0	NA	NA	NA	NA
Santa Clara								
El Camino Health	83	0	45	53	84	0	99	0
El Camino Health Los Gatos	81	0	40	59	90	0	NA	NA

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Good Samaritan Hospital, San Jose	59	32	30	70	NA	NA	3	0
Kaiser Foundation Hospital, San Jose	68	16	86	8	25	24	67	0
Kaiser Foundation Hospital, Santa Clara	75	0	89	11	43	56	51	0
Lucile Packard Children's Hospital Stanford	81	8	100	0	NA	NA	77	0
O'Connor Hospital	57	40	23	77	44	0	100	0
Regional Medical Center of San Jose	60	24	22	78	NA	NA	3	0
Santa Clara Valley Medical Center	58	40	10	90	NA	NA	0	0
St. Louise Regional Hospital	54	32	39	58	68	8	84	0
Stanford Health Care	82	8	100	0	NA	NA	87	0
Santa Cruz								
Dominican Hospital	96	0	58	39	93	0	100	0
Sutter Maternity & Surgery Center of Santa Cruz	69	8	86	11	NA	NA	NA	NA
Watsonville Community Hospital	35	48	61	37	19	80	NA	NA
Shasta								
Mayers Memorial Hospital	91	0	NA	NA	NA	NA	NA	NA
Mercy Medical Center Redding	72	0	73	19	98	0	100	0
Patients' Hospital of Redding	71	0	87	0	45	16	NA	NA
Shasta Regional Medical Center	65	0	84	2	86	0	100	0
Vibra Hospital of Northern California	32	48	56	44	12	88	100	0
Siskiyou								
Fairchild Medical Center	73	8	87	0	85	0	97	0
Mercy Medical Center Mt. Shasta	77	0	29	69	NA	NA	74	0
Solano								
Kaiser Foundation Hospital and Rehab Center, Vallejo	64	24	91	5	30	64	78	0
Kaiser Foundation Hospital, Vacaville	57	32	91	7	NA	NA	68	0
Northbay Medical Center	78	0	78	18	NA	NA	100	0
Northbay Vacavalley Hospital	78	0	78	18	NA	NA	NA	NA
Sutter Solano Medical Center	77	8	91	0	98	0	100	0

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Sonoma								
Healdsburg Hospital	91	0	99	0	100	0	NA	NA
Kaiser Foundation Hospital, Santa Rosa	70	32	96	3	43	48	58	0
Petaluma Valley Hospital	84	8	92	4	95	0	NA	NA
Providence Santa Rosa Memorial Hospital	80	8	93	2	94	0	100	0
Sonoma Specialty Hospital	68	32	100	0	NA	NA	100	0
Sonoma Valley Hospital	92	0	82	17	68	0	100	0
Sutter Santa Rosa Regional Hospital	87	8	72	22	93	8	100	0
Stanislaus								
Central Valley Specialty Hospital	55	24	43	57	NA	NA	100	0
Doctors Medical Center	70	16	97	0	64	24	59	0
Emanuel Medical Center	66	16	41	58	51	40	92	0
Encompass Health Rehabilitation Hospital of Modesto	74	8	100	0	100	0	100	0
Kaiser Foundation Hospital, Modesto	53	48	88	12	NA	NA	29	0
Memorial Medical Center	67	8	68	23	72	0	99	0
Oak Valley Hospital District	55	24	87	0	54	40	NA	NA
Stanislaus Surgical Hospital	71	8	79	10	100	0	NA	NA
Sutter								
Sutter Surgical Hospital, North Valley	72	0	91	2	71	0	75	0
Tehama								
St. Elizabeth Community Hospital	83	0	88	11	NA	NA	98	0
Trinity								
Trinity Hospital	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON-REPORTER
Tulare								
Adventist Health Tulare	93	0	98	0	NA	NA	NA	NA
Kaweah Health Medical Center	86	0	87	10	65	0	96	0
Porterville Developmental Center	63	0	NA	NA	NA	NA	NA	NA
Sierra View Medical Center	80	0	66	21	NA	NA	99	0
Tuolumne								

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Table 4. Influenza Vaccination and Unknown Percentages for Employee and Non-employee Healthcare Personnel in California Hospitals, 2021-22

County Hospital	Employees Vaccinated %	Employees Unknown %	Licensed Independent Practitioners Vaccinated %	Practitioners	Other Contract Personnel Vaccinated %	Other Contract Personnel Unknown %	Students, Trainees, Volunteers Vaccinated %	Students, Trainees, Volunteers Unknown %
Adventist Health Sonora	83	8	90	5	87	8	47	0
Ventura								
Adventist Health Simi Valley	95	0	97	0	98	0	100	0
Community Memorial Hospital, San Buenaventura	81	0	94	0	53	32	98	0
Los Robles Hospital & Medical Center	34	64	12	88	NA	NA	0	0
Los Robles Hospital & Medical Center, East Campus	17	80	NA	NA	NA	NA	NA	NA
Ojai Valley Community Hospital	80	0	96	0	55	16	100	0
St Johns Pleasant Valley Hospital	89	0	93	1	97	0	100	0
St Johns Regional Medical Center	87	0	93	1	95	0	98	0
Thousand Oaks Surgical Hospital	35	56	NA	NA	NA	NA	NA	NA
Ventura County Medical Center	79	8	54	46	83	8	93	0
Ventura County Medical Center, Santa Paula Hospital	75	8	81	19	80	0	100	0
Yolo								
Sutter Davis Hospital	75	0	85	9	NA	NA	99	0
Woodland Memorial Hospital	85	8	67	33	NA	NA	91	0
Yuba								
Adventist Health and Rideout	99	0	99	0	100	0	90	0

NA = Data Not Available

Table 5. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) by County and Meeting 2020 Influenza Vaccination Goal (≥90% of HCP vaccinated [★]), 2021-22

County	Number Hospitals	Number HCP Vaccinated	Number HCP Working	Percent HCP Vaccinated	Met 2020 Goal
State of California	394	668121	909283	73	*
Alameda	14	28333	36201	78	×
Amador	1	502	677	74	×
Butte	4	2873	4972	58	×
Calaveras	1	355	425	84	×
Colusa	1	164	411	40	×
Contra Costa	8	15486	23760	65	×
Del Norte	1	380	542	70	×
El Dorado	2	2233	2803	80	×
Fresno	10	19569	23562	83	×
Glenn	1	148	267	55	×
Humboldt	5	1779	2724	65	*
Imperial	2	1991	2852	70	*
Inyo	2	520	660	79	*
Kern	12	13054	16238	80	*
Kings	1	1434	1548	93	*
Lake	2	1282	1524	84	*
Lassen	1	187	216	87	*
Los Angeles	89	181575	245788	74	*
Madera	2	887	1409	63	×
Marin	4	4252	5013	85	*
Mariposa	1	160	259	62	*
Mendocino	3	2180	2326	94	*
Merced	2	1846	2135	86	*
Modoc	2	25	82	30	*
Mono	1	337	606	56	×
Monterey	4	6159	8411	73	×
Napa	2	2513	2948	85	×
Nevada	2	2059	2560	80	×
Orange	33	50449	69879	72	×
Placer	3	7524	12262	61	×
Plumas	3	405	584	69	×
Riverside	20	20286	35324	57	×
Sacramento	10	33418	46622	72	×
San Benito	1	943	1211	78	*
San Bernardino	25	35095	52650	67	*
San Diego	22	56886	77079	74	×

Table 5. Influenza Vaccination Coverage among Hospital Health Care Personnel (HCP) by County and Meeting 2020 Influenza Vaccination Goal (≥90% of HCP vaccinated [★]), 2021-22

County	Number Hospitals	Number HCP Vaccinated	Number HCP Working	Percent HCP Vaccinated	Met 2020 Goal
San Francisco	13	38511	45648	84	*
San Joaquin	7	10492	12824	82	*
San Luis Obispo	4	2747	4588	60	*
San Mateo	6	9247	12426	74	*
Santa Barbara	5	7176	8310	86	*
Santa Clara	11	44290	61282	72	*
Santa Cruz	3	2878	3830	75	*
Shasta	5	3325	4644	72	*
Siskiyou	2	784	1070	73	*
Solano	5	9736	13328	73	*
Sonoma	7	7671	9589	80	*
Stanislaus	8	9758	15089	65	*
Sutter	1	147	192	77	*
Tehama	1	862	998	86	×
Trinity	1	NON-REPORTER	NON-REPORTER	NON-REPORTER	NON- REPORTER
Tulare	4	6276	7406	85	*
Tuolumne	1	1409	1769	80	*
Ventura	10	10911	14700	74	×
Yolo	2	1753	2171	81	×
Yuba	1	2859	2889	99	*

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