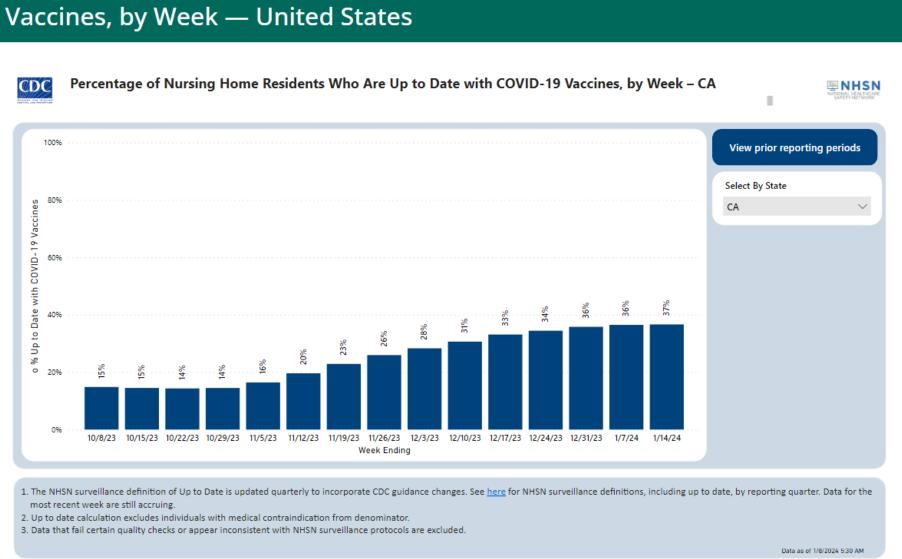
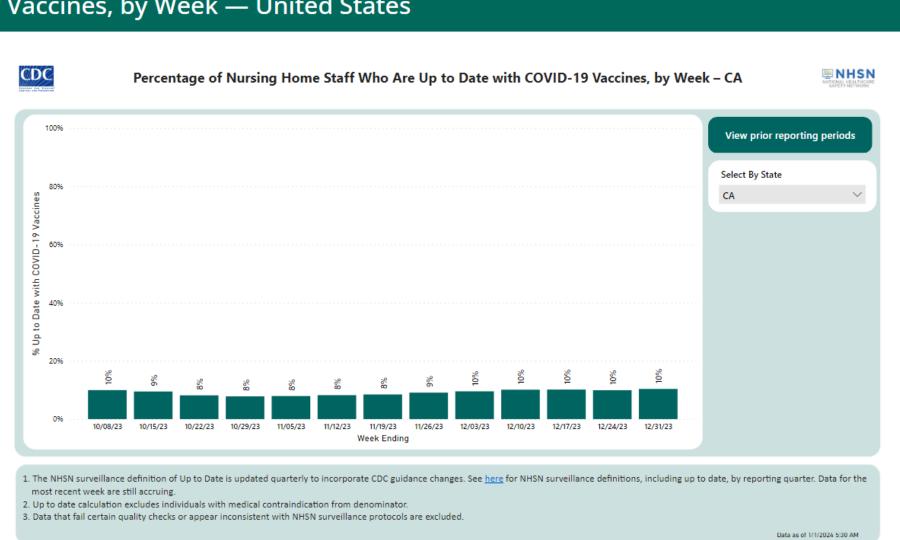
Percentage of Nursing Home Residents who are Up to Date with COVID-19





Percentage of Nursing Home Staff who are Up to Date with COVID-19 Vaccines, by Week — United States



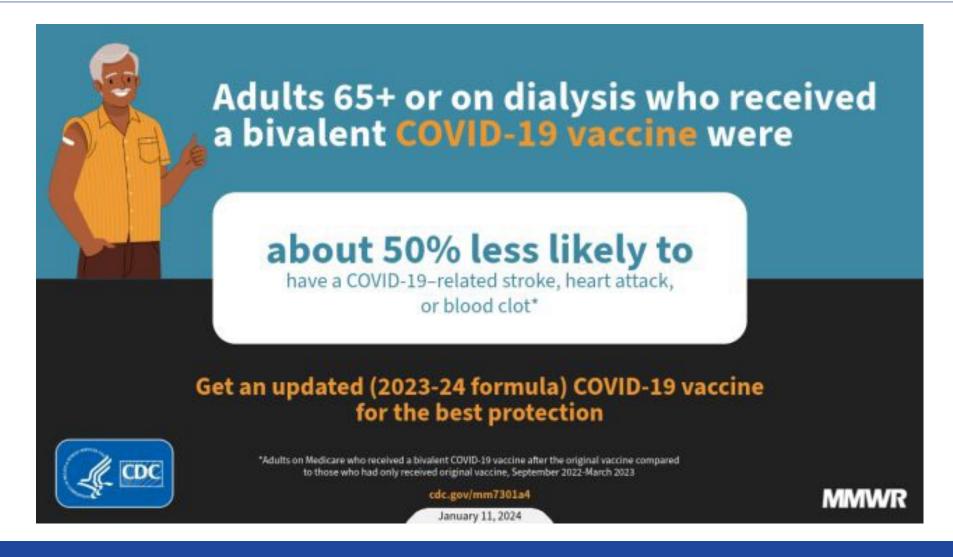


Effectiveness of Bivalent mRNA COVID-19 Vaccines in Preventing COVID-19— Related Thromboembolic Events Among Medicare Enrollees Aged ≥65 Years and Those with End Stage Renal Disease — United States, September 2022–March 2023

- Covid infection can cause thromboembolic complications, including stroke, blood clots, and heart attack
 - Older adults and patients with end stage renal disease on dialysis are at increased risk of thromboembolic events
 - Rates of thromboembolic events reported to be lower in vaccinated individuals compared to unvaccinated individuals
- This report provides rigorous estimates of vaccine effectiveness (VE) in preventing Covidrelated thromboembolic events
- Methods
 - Retrospective cohort studies for two populations: Medicare fee-for-service adults 65 years of age and older, and adults 18 years of age and older with ESRD on dialysis
 - Time frame: September 2022-March 2023
 - Estimates of relative VE of a bivalent dose compared with only the original monovalent vaccine, by immunocompromise status and time since vaccination



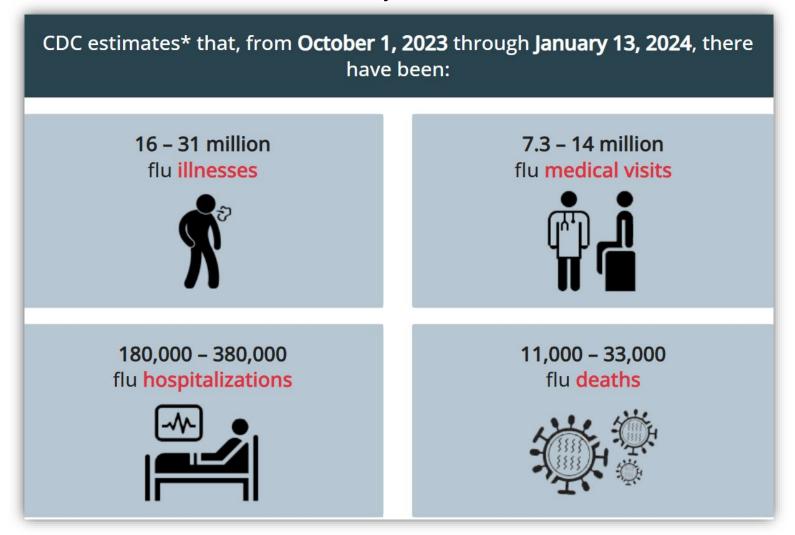
Effectiveness of Bivalent mRNA COVID-19 Vaccines in Preventing COVID-19–Related Thromboembolic Events Among Medicare Enrollees Aged ≥65 Years and Those with End Stage Renal Disease — United States, September 2022–March 2023





Preliminary Burden of Influenza, 2023-2024 Season

CDC estimates that from October 1, 2023, to January 13, 2024, that there have been:







California Weekly Report

Influenza (Flu), RSV, and Other Respiratory Viruses

Week 2: January 7, 2024 - January 13, 2024

Influenza and RSV Highlights



11.0%

Influenza positivity



▼ 5.5%

Outpatient
ILI activity



▼ 1.5%

Hospital flu admissions



245 (+55)

<u>Deaths</u> since

10/1/23 (new)

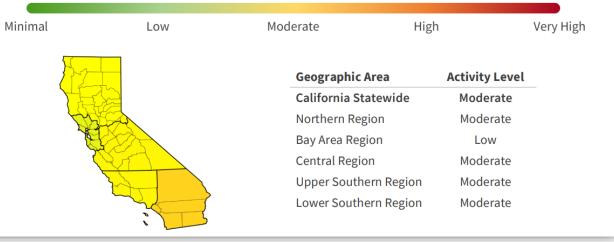


▼7.7%

RSV

positivity

Influenza Activity Levels*



Key Messages

- Influenza activity remains elevated in California.
- » The majority of detected influenza viruses are A (H1N1)pdm09.
- » Now is a good time to get your flu shot to protect yourself against flu, its potentially serious complications, and reduce strain on our healthcare system.
- » Respiratory syncytial virus (RSV) activity is decreasing in California.
- » Several <u>products</u> are available to prevent RSV infection.



Urgent Need: Increase Respiratory Virus Immunization Coverage

Vaccine coverage is low for all recommended respiratory vaccines

Recommend and administer immunizations to prevent severe illness.

- Everyone 6 months and older to stay up to date on <u>COVID-19 vaccines</u> and get a <u>seasonal flu vaccine</u>.
- RSV immunizations are now available for infants and young children, pregnant people and adults 60 years and older.

FALL-WINTER 2023-24 IMMUNIZATIONS



	Who is eligible?	What immunizations are recommended?	When should I get it?
Influenza	6 months and older	Flu vaccines target 4 strains of flu and are available as a shot or nasal spray. Flu vaccine prevents millions of illnesses and flu-related doctor's visits each year.	September or October are ideal, but catching up later can still help.
COVID-19	6 months and older	Updated COVID-19 vaccines target the Omicron XBB strain to protect against COVID-19 this fall and winter	Get it now to help protect against severe disease (if at least two months since your last COVID-19 shot).
RSV (Pregnant Persons)	Pregnant persons during weeks 32-36 of pregnancy	RSV vaccine to reduce the risk of severe RSV disease in infants (baby will receive protection that lasts for months after birth) OR	Recommended from September to January to help protect your baby during RSV season
RSV (Infants and Toddlers)	All infants from birth to 8 months and children 8-19 months at high risk of severe RSV disease	Immunization contains preventive antibodies that help fight RSV infections and protect children from getting very sick.	Before or during RSV season, usually October-March
RSV (Older Adults)	60 years and older	RSV vaccine to protect older adults against RSV disease	Available now - Talk with your doctor to determine if vaccination is right for you.
free for most people Check with your insu You can receive influe Adults without health	or local pharmacy or visit through their private, M rance on timing of RSV ir enza, COVID-19 and/or R n insurance can get no co	t MyTurn.ca.gov. Influenza and CO edi-Cal or Medicare insurance pla mmunization coverage. SV immunizations during the sams t COVID-19 vaccine at many phagov to find the nearest location.	ns. e visit.

Children who are Medi-Cal eligible, American Indian/Alaskan Native, uninsured and underinsured may get no
cost vaccines through the <u>Vaccines for Children Program</u>.

Thanks to Katelyn Jetelina, PhD, MPH and Caitlin Rivers, PhD, MPH for allowing CDPH to adapt this resource.

California Department of Public Health | Immunization Branch

IMM-1481 (10/23)





Stories from the Field: LTCF Immunization Strategies

CDC and CMS Present Stories from the Field: Immunization Strategies for Long-term Care



Date: Wednesday, January 31, 2024 | Time: 2:00 - 3:00 p.m. ET | Registration Required: Register here

AUDIENCE:

This webinar is open to QIN-QIOs and nursing home leaders, medical directors, directors of nursing and infection preventionists interested in collaborating with their staff, residents and families to maximize COVID-19 vaccination rates at their facilities.

DESCRIPTION

Despite the vulnerability of nursing home residents to COVID-19 infection, only 37% of nursing home residents were up to date with their COVID-19 vaccinations as of December 31, 2023. Join this Centers for Disease Control and Prevention (CDC) and the Centers for Medicare & Medicaid Services (CMS) webinar to hear directly from nursing home teams that have developed successful strategies to overcome COVID-19 vaccine hesitancy and fatigue, schedule onsite vaccination clinics and address staff turnover to ensure residents receive timely vaccinations.

When: Wednesday, January 31, 2024

Time: 11AM -12PM, PT

Registration Required: **Zoom Webinar Registration**

This webinar will be held on Wednesday, January 31, 2024 from 2:00 - 3:00 p.m. ET.

We look forward to you joining us and would appreciate your sharing this invitation with the nursing homes in your network.

Please note: There is a cap of 1,000 registrants for this event. Registration will be on a first come, first served basis.

Register here

MEET THE SPEAKERS:



Colleen Frey, RN, MSN, CPHQ
Director in the Division of Community and
Population Health, Center for Clinical Standards
& Quality at the Centers for Medicare & Medicaid



Elisha Hall, PhD, RD
Deputy Chief Medical Officer
Immunization Services Division
National Center for Immunization and
Respiratory Diseases
Centers for Disease Control and Prevention



Jason Bennett, MBA, LNHA Administrator & Chief Executive Officer Erwin Healthcare Center



Caitlin Ferguson, MHA
Healthcare Quality Improvement Specialist
TMF QIN-QIO



Rita Mungia, RN, CDP, ACWN Director of Nursing Birchwood of Reguille

Additional presenters may be added.

QUESTIONS

Please direct any questions to Bizzell US at dvacsupport@bizzellus.com.

Warm Regards,







