



Monterey County

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Board Report

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Receive an updated response to **Board Referral No. 2021.30** which directs the Health Department to partner with the K through 12 school system to increase the rate of vaccination among residents aged 5 to 11 years in communities disproportionately affected by COVID-19.

RECOMMENDATION:

It is recommended that the Board of Supervisors:

Receive an updated response to **Board Referral No. 2021.30** which directs the Health Department to partner with the K through 12 school system to increase the rate of vaccination among residents aged 5 to 11 years in communities disproportionately affected by COVID-19.

SUMMARY:

The below information updates the Health Department's Preliminary Analysis Report in response to Board Referral No. 2021.30, which was provided to the Board on January 11, 2022 (see Attachment B).

Immunization remains one of the most important strategies available to prevent hospitalizations and deaths due to COVID-19. COVID-19 vaccine eligibility for children has gradually expanded during the pandemic. Children 16 and 17 years of age have been eligible for COVID-19 vaccination since December 11, 2020; children 12 to 15 years of age have been eligible since May 10, 2021; and children 5 to 11 years of age have been eligible for COVID-19 vaccination since November 2, 2021. Children less than 5 years of age are not yet eligible for COVID-19 vaccination.

Immunizing the approximately 78,000 children between 5 and 17 years of age living in Monterey County who are eligible for COVID-19 has been a community-wide effort. The Health Department continues to collaborate with a variety of stakeholders including schools, community-based organizations, faith-based organizations, pharmacies, city governments, hospitals, and health care clinics to increase COVID-19 vaccination rates. As of May 3, 2022, the Health Department's Public Health Bureau has organized and implemented 310 COVID-19 vaccination clinics, administering approximately 48,700 doses of COVID-19 vaccine and over 4,100 doses of influenza vaccine. Among all local COVID-19 vaccine service providers, the Public Health Bureau ranks first in immunizing children 5 to 11 years of age and ranks second in immunizing children 12 to 17 years of age. The Clinic Services Bureau has also been an important contributor to the Department's efforts to vaccinate children. Clinic Services currently vaccinates children 5 years of age and older by offering COVID-19 vaccine at routine pediatric visits and offering vaccine at COVID-19 vaccination clinics. Among all local COVID-19 vaccine service providers, the Clinic Services Bureau ranks second in

immunizing children 5 to 11 years of age and ranks third in immunizing children 12 to 17 years of age (see Attachment C)

Schools continue to be important points of distribution sites for vaccinations. To date, of the 310 Public Health immunization clinics noted previously, 50 were hosted at schools (see Attachment D), not including an additional 44 clinics that were conducted at sites directly adjacent to a school campus. Public Health offered a variety of hours of availability at school-based vaccine clinics to make COVID-19 vaccination more accessible to the community. For example, school-based vaccine clinics were held during hours that bridged the end of the school day to accommodate parents that pick their children up from school. Clinic hours were also extended into the evening for parents that work during the day and were held on weekends for parents that could not otherwise attend clinics during the school week.

In addition to vaccine clinic events at schools offered by the Monterey County Health Department, local schools have had access to free pop-up immunization clinics hosted by the California Department of Public Health. Schools can request a pop-up clinic or mobile site by completing an online application at <https://toolkit.covid19.ca.gov/mobile-vaccinations/>. Information on how to apply for these free resources has been shared several times during regularly scheduled meetings between Monterey County Office of Education, school leadership, and Health Department representatives, as well as on twice weekly calls the California Department of Public Health hosts for school administrators and their staff.

Health equity remains one of the Health Department's top priorities. The Public Health Bureau utilizes local morbidity and vaccination data to identify existing health disparities and service gaps. Two hundred ninety-six (296) of the 310 COVID-19 immunization clinics hosted by the Public Health Bureau to date (95%) have been located at venues within Healthy Places Index Quartile 1 and 2 communities, which represent communities ranked lowest for a variety of predicted health outcomes. As of May 2, 2022, 80% of eligible Monterey County residents living in Quartile 1 and 77% of eligible residents living in Quartile 2 completed their primary vaccination series (compared to the statewide average of 69% and 74% respectively). Vaccination rates among school-age children continue to increase, though at a slower rate than older age groups earlier in the pandemic. Currently, 38% of Monterey County residents 5 to 11 years of age have completed their primary COVID-19 vaccination series, and 80% of residents 12 to 17 years of age have completed their primary vaccination series. These local vaccination rates exceed the California average rate of 35% of residents 5 to 11 years of age and 67% of residents 12 to 17 years of age. The Health Department continues to work with local medical service providers, community-based agencies, and faith-based organizations to increase awareness of the importance of vaccination and to reach additional at-risk communities.

The limited pool of individuals within Monterey County that are available to administer COVID-19 vaccines remains a challenge for the community-wide vaccination effort. Hospitals, medical clinics, skilled nursing facilities, schools and public health departments must compete for the same small pool of qualified staff. Temporary staffing agencies have been unable to meet the demand. Existing Health Department employees have been deployed as Disaster Service Workers for over two years. Burnout and fatigue are often reported among the Department's vaccine clinic workers. While the Department's volunteer pool is large, the number of volunteers actually available to support clinics has

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diminished due to many volunteers returning to work and resuming activities of daily life.

The Health Department will continue to review existing vaccination strategies and determine if vaccination strategies should be modified. The Health Department is preparing for rollout of vaccines for the 6 months to 4 years of age population, with plans to scale up efforts once final US Food and Drug Administration authorization and Centers for Disease Control and Prevention and Western States Scientific Safety Workgroup recommendations have been provided. Additionally, the Public Health Bureau is engaged in longer term planning to prepare for the Fall 2022 influenza and COVID-19 dual vaccination season.

DISCUSSION:

This work supports the Monterey County Health Department 2018-2022 Strategic Plan Goals: 1. Empower the community to improve health; 2. Enhance public health through safety and prevention; and 3. Ensure access to culturally and linguistically appropriate, customer-friendly, quality health services. It also supports four of the ten essential public health services, specifically: 1. Assess and monitor population health status, factors that influence health, and community needs and assets; 2. Investigate, diagnose, and address health problems and hazards affecting the population; 3. Communicate effectively to inform and educate people about health, factors that influence it and how to improve it; and 4. Strengthen, support, and mobilize communities and partnerships to improve health.

OTHER AGENCY INVOLVEMENT:

The Health Department works collaboratively with the California Department of Public Health, local schools, community-based organizations, city governments, medical providers, and other service agencies to promote and administer COVID-19 vaccinations in Monterey County.

FINANCING:

The Health Department's Public Health Bureau is able to offer COVID-19 vaccination clinics at no charge to the public through funding provided by California Department of Public Health Epidemiology and Laboratory Capacity (ELC) grants and Immunization Assistance Program (IAP) grants.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:

Check the related Board of Supervisors Strategic Initiatives:

Economic Development:

- Through collaboration, strengthen economic development to ensure a diversified and healthy economy.

Administration:

- Promote an organization that practices efficient and effective resource management and is recognized for responsiveness, strong customer orientation, accountability and transparency.

Health & Human Services:

- Improve health and quality of life through County supported policies, programs, and services; promoting access to equitable opportunities for healthy choices and healthy environments in collaboration with communities.

Infrastructure:

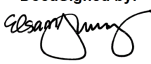
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- Plan and develop a sustainable, physical infrastructure that improves the quality of life for County residents and supports economic development results.

Public Safety:

- Create a safe environment for people to achieve their potential, leading businesses and communities to thrive and grow by reducing violent crimes as well as crimes in general.

Prepared and approved by:

DocuSigned by:

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Elsa Mendoza Jimenez, Director of Health, 755-4526

Attachments:

Attachment A - Board Referral No. 2021.30

Attachment B - Preliminary Response to Referral No. 2021.30

Attachment C - Table 1 Proportion of Doses Administered by Vaccine Service Provider and Age Group, as of May 2, 2022

Attachment D - Table 2 School-Based Community COVID-19 Immunization Clinics, as of May 3, 2022

Attachment C

Table 1. Proportion of COVID-19 Vaccine Doses Administered by Vaccine Service Provider to Various Age Groups, as of May 2, 2022

Agency		Proportion of Doses Administered to Ages 5-11
1	Public Health Bureau, Monterey County Health Dept	16%
2	Clinic Services, Monterey County Health Dept	11%
3	Walgreens	8%
4	Clinica De Salud del Valle de Salinas	8%
5	Monterey Peninsula Pediatric Medical Group	5%
6	Salinas Valley Memorial Healthcare System	5%
7	Pediatric Group of Monterey	4%
8	CAP Rx, Inc	4%
9	Walmart	3%
10	Natividad Medical Center	3%
	Other	33%
	Total	100%
Agency		Proportion of Doses Administered to Ages 12-17
1	CVS	11%
2	Public Health Bureau, Monterey County Health Dept	10%
3	Clinic Services, Monterey County Health Dept	9%
4	Walgreens	7%
5	Salinas Valley Memorial Healthcare System	7%
6	Natividad Medical Center	7%
7	Rite Aid	6%
8	Montage/Community Hospital of Monterey Peninsula	6%

9	Safeway	5%
10	Clinica De Salud del Valle de Salinas	5%
	Other	27%
	Total	100%
Agency		Proportion of Doses Administered to Ages 18+
1	CVS	18%
2	Salinas Valley Memorial Healthcare System	10%
3	Clinica De Salud del Valle de Salinas	8%
4	Montage/Community Hospital of Monterey Peninsula	8%
5	Natividad	7%
6	Rite Aid	5%
7	Public Health Bureau, Monterey County Health Dept	5%
8	Safeway	4%
9	Walgreens	4%
10	Clinic Services, Monterey County Health Dept	3%
	Other	27%
	Total	100%

Attachment D

Table 2: School-Based Community COVID-19 Immunization Clinics Hosted by the Public Health Bureau, as May 3, 2022

School	Date Hosted
Completed:	
North Monterey County High School	January 21, 2021
North Monterey County High School	February 18, 2021
Monterey County Office of Education (Blanco)	March 13, 2021
Monterey County Office of Education (Blanco)	April 3, 2021
North Monterey County High School	April 25, 2021
North Monterey County High School	May 16, 2021
North Monterey County High School	June 6, 2021
Soledad Unified School District	June 25, 2021
North Monterey County High School	June 27, 2021
Soledad Unified School District	July 16, 2021
Natividad Elementary School	September 9, 2021
Salinas Community School	September 23, 2021
Natividad Elementary School	September 30, 2021
Salinas Community School	October 14, 2021
Palma High School	October 20, 2021
Soledad Unified School District	November 3, 2021
Santa Rita Elementary School	November 14, 2021
Mary Chapa Academy	November 21, 2021
Santa Rita Elementary School	December 5, 2021
Mary Chapa Academy	December 12, 2021
Castroville Middle School	December 16, 2021
Mary Chapa Academy	January 5, 2022
Castroville Middle School	January 6, 2022
Castroville Middle School	January 10, 2022
Mary Chapa Academy	January 12, 2022
Mary Chapa Academy	January 19, 2022
Sherwood Elementary School	January 20, 2022
Mary Chapa Academy	January 26, 2022
Castroville Middle School	January 31, 2022
Mary Chapa Academy	February 2, 2022
Del Rey Elementary	February 7, 2022
Mary Chapa Academy	February 9, 2022
Sherwood Elementary	February 10, 2022
Sanchez Elementary	February 14, 2022
Del Rey Elementary	February 28, 2022
Sanchez Elementary	March 7, 2022
Soledad High School	March 9, 2022
John Gutierrez Middle School	March 15, 2022

Soledad High School	March 16, 2022
Soledad High School	March 23, 2022
Soledad High School	March 30, 2022
Palma High School	April 4, 2022
John Gutierrez Middle School	April 5, 2022
Soledad High School	April 6, 2022
North Monterey County Middle School	April 11, 2022
Soledad High School	April 13, 2022
North Monterey County Middle School	April 18, 2022
Palma High School	April 25, 2022
North Monterey County Middle School	May 2, 2022
MLK School of the Arts	May 3, 2022
North Monterey County Middle School	May 9, 2022
North Monterey County Middle School	May 16, 2022
North Monterey County Middle School	May 23, 2022
MLK School of the Arts	May 24, 2022