CDPH Provider COVID-19 Vaccine Town Hall
Topic: 5-11-Year-Old Vaccination

Friday, November 5, 2021
Housekeeping

For Panelists: Please remember to mute yourself when not speaking.

For Attendees: Please access today’s slides through the following link: https://eziz.org/covid/

Please use “Chat,” raise your hand, or unmute to ask a question.

If you have technical difficulties, please contact samuel.kerr@cdph.ca.gov
We want to hear from you!

Raise your hand to be unmuted or use the Q&A panel to ask a question
For Later Discussion...

What is working well?

Are there any barriers and/or challenges that you are experiencing as you begin vaccinating children aged 5-11?
# Agenda: Friday, November 5, 2021

<table>
<thead>
<tr>
<th>Item</th>
<th>Speaker(s)</th>
<th>Time (PM)</th>
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</thead>
<tbody>
<tr>
<td>Welcome</td>
<td>Leslie Amani (CDPH)</td>
<td>11:00AM – 11:05AM</td>
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<tr>
<td>Overview of 5-11 Vaccine Guidance</td>
<td>Erica Pan, MD, MPH, State Epidemiologist (CDPH)</td>
<td>11:05AM – 11:15AM</td>
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<tr>
<td>Q&amp;A and Discussion</td>
<td>Erica Pan, MD, MPH and CDPH Subject Matter Experts</td>
<td>11:15AM – 11:55AM</td>
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<tr>
<td>Resources and Wrap-up</td>
<td>Leslie Amani (CDPH)</td>
<td>11:55AM – 12:00PM</td>
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5-11 Expanded Eligibility
Vaccine Overview

Erica Pan, M.D., MPH,
CDPH State Epidemiologist
UCSF Clinical Professor, Pediatric Infectious Diseases
Pfizer Pediatric COVID-19 Vaccine Efficacy & Safety

Findings from Phase 2/3 RCT children 5-11 (n=4647): 2 dose series, 10µg (0.2ml) per dose, 21 days apart

Safety:
   Most common side effects:
   - Injection site pain/redness/swelling
   - Fatigue, headache, muscle and/or joint pain, chills, fever, swollen lymph nodes, nausea & decreased appetite
   - Serious adverse events were uncommon among vaccine and placebo participants (0.07% vs 0.1%). None judged to be related to vaccination & no deaths
   - Children may experience fewer side effects than adolescents or young adults.

Efficacy:
   - Vaccine efficacy 90.7% against symptomatic COVID-19
   - Immune response in children 5-11y/o comparable to that of individuals 16-25y/o
Vaccine Dosage

Children should receive their age-appropriate Pfizer pediatric vaccine formulation regardless of their size or weight.

• As opposed to many medications, vaccine dosages are based on age and not size or weight.

The dosage should be based on the child’s age on the day of vaccination.

• If a child turns 11 to 12 years of age in between their first and second dose and receives pediatric vaccine for their second dose, they do not need to repeat the dose, and this is not considered an error per the EUA.
Myocarditis and Pericarditis Risk

• The risk of myocarditis or pericarditis after receipt of an mRNA COVID-19 vaccine is lower than the risk of myocarditis associated with COVID-19 infection in adolescents and adults.

• No cases of myocarditis or pericarditis were reported in clinical trials for children aged 5-11 years.

• The baseline risk of myocarditis is much higher in adolescents aged 12-17 years compared to children aged 5-11 years.
Vaccine Preventable Diseases in Children

Other pediatric vaccine preventable diseases:

**Hospitalizations** per year prior to recommended vaccines

Other vaccine preventable diseases:

**Deaths** per year prior to recommended vaccines

<table>
<thead>
<tr>
<th></th>
<th>Hepatitis A&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Varicella&lt;sup&gt;2&lt;/sup&gt; (Chickenpox)</th>
<th>Influenza&lt;sup&gt;3&lt;/sup&gt;</th>
<th>COVID-19</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Age</strong></td>
<td>5–14 years</td>
<td>&lt;20 years</td>
<td>5–17 years</td>
<td>5–11 years</td>
</tr>
<tr>
<td><strong>Hospitalization Burden</strong> (per 100,000 population)</td>
<td>&lt;1</td>
<td>4-31</td>
<td>30-80</td>
<td>25</td>
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<thead>
<tr>
<th></th>
<th>Hepatitis A&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Meningococcal (ACWY)&lt;sup&gt;2&lt;/sup&gt;</th>
<th>Varicella&lt;sup&gt;3&lt;/sup&gt;</th>
<th>Rubella&lt;sup&gt;4&lt;/sup&gt;</th>
<th>Rotavirus&lt;sup&gt;5&lt;/sup&gt;</th>
<th>COVID-19</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Age</strong></td>
<td>&lt;20 years</td>
<td>11–18 years</td>
<td>5–9 years</td>
<td>All ages</td>
<td>&lt;5 years</td>
<td>5–11 years</td>
</tr>
<tr>
<td><strong>Average deaths per year</strong></td>
<td>3</td>
<td>8</td>
<td>16</td>
<td>17</td>
<td>20</td>
<td>66</td>
</tr>
</tbody>
</table>
Coadministration

COVID-19 vaccines may be coadministered with other vaccines on the same day.

For vaccine administration:

- Administer each injection in a different injection site.
- Separate injection sites by 1-inch or more.
- For child 11 years and older, the deltoid muscle can be used.
- For children 5-10 years of age, if more than two vaccines are injected in a single limb, the vastus lateralis muscle of the anterolateral thigh is the preferred site because of greater muscle mass.

**COVID-19 Vaccination Co-administration Tips**
Questions & Answers

Panelists:

- Erica Pan, MD, MPH: CDPH State Epidemiologist
- Louise McNitt, MD: Clinical
- Maria Volk: Vaccine Ordering & myCAvax
- Eric Norton and Laila Adranly: Clinic Administration & My Turn
- Kate McHugh and Alan Hendrickson: Storage & Handling
- Amy Pine: School-located Events
Resources

Leslie Amani, CDPH
Resources

- COVID-19 Vaccine Product Guide
- COVID-19 Vaccine Eligibility Chart
- COVID-19 Vaccine Ordering and Distribution Cadence
- Tips to Ease Anxiety During Vaccination
- Immunization Strategies for Healthcare Practices and Providers
- Provider Readiness Checklist
A quick reference that lists volunteer services that may support unmet vaccination needs for Providers, LHJs, and MCEs.

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### Volunteer Services Supporting Vaccination Needs

**California COVID-19 Vaccination Program**

This quick reference guide lists volunteer services that can be utilized to help support unmet vaccination needs for Providers, LHJs, and MCEs. Please ensure that all COVID-19 volunteers complete CDPH required training for non-traditional and expanded vaccinators before starting volunteer vaccination activities.

<table>
<thead>
<tr>
<th>Resource</th>
<th>Description</th>
<th>Contact Information</th>
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<tbody>
<tr>
<td>California Volunteers</td>
<td>California Volunteers is the state office tasked with engaging Californians</td>
<td>Safety help our communities respond to COVID-19. Reach</td>
</tr>
<tr>
<td></td>
<td>in service, volunteering and civic action to tackle our State’s most</td>
<td>out to: <a href="https://www.californiavolunteers.ca.gov/get-">https://www.californiavolunteers.ca.gov/get-</a></td>
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<td>pressing challenges while mobilizing all Californians to volunteer and</td>
<td>involved/covid-19/ to serve in California.</td>
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<tr>
<td></td>
<td>serve in their communities.</td>
<td></td>
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<tr>
<td>My Turn – Volunteer (California</td>
<td>My Turn - Volunteer is a statewide volunteer initiative designed to</td>
<td>Request vaccination support by contacting California</td>
</tr>
<tr>
<td>Volunteers) – program expires</td>
<td>help accelerate the administration of vaccines. My Turn - Volunteer can</td>
<td>Volunteers: <a href="https://www.californiavolunteers.ca.gov/">https://www.californiavolunteers.ca.gov/</a></td>
</tr>
<tr>
<td>12/31/21</td>
<td>help you publicize your specific vaccination needs and requirements</td>
<td>continue-receiving-vaccine-support/</td>
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<td>through targeted emails, texts, and social media posts to get the right</td>
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<td>folks “raising their hands” for your opportunities. More information is</td>
<td></td>
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<tr>
<td></td>
<td>My-Turn-Volunteer-Overview-v-5.12.pdf</td>
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<tr>
<td>VolunteerMatch.org</td>
<td>Get the volunteers you need to vaccinate California. VolunteerMatch /</td>
<td>Follow 3 steps to get started:</td>
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<tr>
<td></td>
<td>California Volunteers Partnership allows you to create a profile and post</td>
<td><a href="https://myturnvolunteer.volunteermatch.org/">https://myturnvolunteer.volunteermatch.org/</a></td>
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<tr>
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<td>volunteer opportunities at no cost. A national organization, with over</td>
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<td>1.3M monthly site visitors looking for opportunities and 16.3M</td>
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<td>connections made.</td>
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**Link: Volunteer Services Guide**
Upcoming 30 Conversations in 30 Days Webinars

Talking to Parents about COVID-19 Vaccination for School-Aged Children

**Speaker:** Dr. Eric Ball, Pediatrician  
**When:** Wednesday, November 10 from 12PM – 1 PM  
Register [here](#)

Talking about COVID-19 Vaccination and Fertility & Pregnancy

**Speakers:** Dr. LaTanya Hines and Dr. Michael Policar, OB-GYNs  
**When:** Thursday, November 18 from 12:30PM – 1:30 PM  
Register [here](#)
CA COVID-19 Vaccination Program Enrollment & CalVaxGrant

• **Enroll in the CA COVID-19 Vaccination Program** today!

• Apply for the **CalVaxGrant** which offers up to $55,000 to help with expenses such as staffing, technology, supplies/equipment, and administrative overhead. The deadline to apply for the CalVaxGrant program has been extended to December 17, 2021.
## Where can I go for additional help?

<table>
<thead>
<tr>
<th>Type of Support</th>
<th>Description</th>
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</table>
| **COVID-19 Provider Call Center** | The COVID-19 Call Center for Providers and Local Health Departments is dedicated to medical providers in California and their COVID-19 response, specifically addressing questions about State program requirements, enrollment, and vaccine distribution, including the Vaccine Marketplace.  
  - Email: covidcallcenter@cdph.ca.gov  
  - Phone: (833) 502-1245, Monday through Friday from 8AM–6PM |
| **Enrollment Support** | For Provider enrollment support, please contact myCAvax Clinic Operations at  
  - Email: myCAvaxinfo@cdph.ca.gov |
| **myCAvax Help Desk** | Dedicated staff provide up-to-date information and technical support on the myCAvax system.  
  - Email: myCAvax.HD@Accenture.com  
  - Phone: (833)-502-1245, option 2, Monday through Friday 7AM–7PM, Saturday and Sunday 8AM-1PM  
  For training opportunities: [https://eziz.org/covid/education/](https://eziz.org/covid/education/) |
| **My Turn Clinic Help Desk** | For **onboarding support** (those in the process of onboarding): myturnonboarding@cdph.ca.gov  
  For **technical support** with My Turn Clinic for COVID-19 and flu vaccines: MyTurn.Clinic.HD@Accenture.com or (833) 502-1245, option 4: Monday through Friday 7AM–7PM, Saturday and Sunday 8AM–1PM.  
  For job aids and demo and training opportunities: Flu: [https://eziz.org/covid/myturn/flu/](https://eziz.org/covid/myturn/flu/)  
  COVID: [https://eziz.org/covid/myturn/](https://eziz.org/covid/myturn/) |
| **CalVaxGrant Program Support** | For questions and support around CalVaxGrant, contact the program's administrator, Physicians for a Healthy California.  
  - Email: calvaxgrant@phcdocs.org  
  - Phone: (916) 551-2565 |
Thank you!
APPENDIX
Underlying Medical Conditions

- Children with underlying medical conditions may be at increased risk for severe illness from COVID-19\(^1\), however, severe COVID-19 can occur in children with and without underlying medical conditions.

- COVID-19 primary vaccination would be recommended for everyone ages 5 years and older, \textit{regardless of underlying medical conditions}.

\(^1\)https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/people-with-medical-conditions.html#ChildrenAndTeens
Prior SARS-CoV-2 Infection

- COVID-19 primary vaccination would be recommended for everyone ages 5 years and older, regardless of a history of symptomatic or asymptomatic SARS-CoV-2 infection or seropositivity.

- >7 million adolescents ages 12–15 years have been fully vaccinated with Pfizer-BioNTech COVID-19 Vaccine in the United States\(^1\) and in the general population there has been no safety concerns associated with vaccination of those who had prior infection.

\(^1\)https://covid.cdc.gov/covid-data-tracker/#vaccination-demographic
Vaccination of Children with a History of Multisystem Inflammatory Syndrome in Children (MIS-C)

- The benefits of COVID-19 vaccination for children and adolescents with a history of MIS-C are likely to outweigh a theoretical risk of an MIS-like illness or the known risks of COVID-19 vaccination for people who meet all of the following criteria:
  
  1) Clinical recovery has been achieved, including return to normal cardiac function;
  2) It has been ≥90 days since their diagnosis of MIS-C;
  3) They are in an area of high or substantial community transmission of SARS-CoV-2, or otherwise have an increased risk for SARS-CoV-2 exposure and transmission;
  4) Onset of MIS-C occurred before any COVID-19 vaccination.
Vaccination of Children with a History of Multisystem Inflammatory Syndrome in Children (MIS-C)

- COVID-19 vaccination may also be considered for children with a history of MIS-C who do not meet all the prior criteria.
- Experts view clinical recovery, including return to normal cardiac function, an important factor when considering COVID-19 vaccination.
- Additional factors when considering individual benefits and risks may include:
  1) An increased personal risk of severe COVID-19 (e.g., age, underlying conditions)
  2) Timing of immunomodulatory therapies
Children Diagnosed with MIS-C after COVID-19 Vaccination

- In the rare instance a person develops MIS-C or a similar clinical illness after receipt of a COVID-19 vaccine, referral to a specialist should be considered.
- Because MIS-C is a condition known to occur with SARS-CoV-2 infection, these individuals should be assessed for laboratory evidence of current or prior SARS-CoV-2 infection.

Any cases should be reported to Vaccine Adverse Event Reporting System (VAERS)

https://vaers.hhs.gov/reportevent.html

Consultation from Clinical Immunization Safety Assessment Project is available

http://www.cdc.gov/vaccinesafety/Activities/CISA.html