January 23, 2020

TO: California Vaccines for Children (VFC) Program Providers

FROM: Sarah Royce, MD, MPH, Chief Center for Infectious Diseases Division of Communicable Disease Control, Immunization Branch

SUBJECT: Pre-Book VFC Flu Vaccine for the Upcoming 2020-2021 Influenza Season

The California VFC Program is getting ready to complete and submit its annual influenza vaccine supply pre-book to the Centers for Disease Control and Prevention (CDC) for the upcoming 2020-2021 flu season. In preparation for this task, each participating VFC provider must complete a 2020-2021 CA VFC Flu Vaccine Pre-book for their practice. This process will determine the total vaccine need to support providers’ vaccination efforts for the entire 2020-2021 Influenza season. Additionally, information gathered about practices’ preferred brand of influenza vaccines will be considered when preparing CA’s Flu Pre-book to CDC. Pre-booking your VFC influenza vaccine doses is the first of three phases for the 2020-2021 VFC flu vaccine order process.

DEADLINE TO PRE-BOOK 2020-2021 VFC FLU VACCINE

Pre-book requests for your 2020-2021 VFC flu vaccine must be submitted no later than January 31, 2020. Due to the short turnaround time for California to pre-book flu doses from the CDC, we will not be able to offer any extensions beyond this due date. If no brand preference is submitted, VFC may allocate doses and brands for ordering based on available products.

VFC FLU VACCINE TARGET

In order to facilitate your pre-book process, VFC will provide your 2020-2021 VFC Flu Vaccine Target. The VFC Flu Vaccine Target is our estimate of the number of flu vaccine doses your practice needs to immunize and protect your VFC-eligible patients. Your target is based on the number of VFC-eligible patients your practice immunized against all other routine pediatric vaccines during the past year, as reported on your VFC vaccine orders.

Use this information, along with your clinic’s data for VFC-eligible patients in your practice, to guide your clinic’s vaccine need for the 2020-2021 season. Please remember that every
patient 6 months and older is recommended to receive an influenza vaccine annually! Some children 8 years of age and younger may need two doses.

**2020-2021 PRE-BOOK PROCESS**

Utilize the VFC Flu Pre-Book Worksheet to prepare your request prior to accessing the online pre-book form. When ready, log-in to your MyVFCvaccines account and click on the “Pre-book Flu Vaccine for 2020-2021” button.

**Step 1 – Review Your Seasonal Influenza Data**

- Run flu usage reports (registry/EHR) for the current influenza season.
- Run patient population reports, by age and eligibility (refer to your clinic’s 2020 VFC Recertification for patient estimates).
- Determine how many patients will need more than one dose.
- Ensure that the number of doses pre-booked will be enough to immunize and protect all your VFC-eligible patients against the flu for the entire season.

**Step 2 – Review VFC-provided Flu Vaccine Target**

- Confirm the number of doses needed for the entire 2020-2021 season.
- Although you are not required to request the full season target, if the doses confirmed is significantly less than the season target, you will be required to provide a reason for the reduction.
- For newly enrolled providers the season target may not reflect the total doses that will be needed for the season. If necessary, you may request doses beyond the season target.

**Step 3 – Allocate Seasonal Doses by Age Groups Served and Brand Preference**

- Indicate brand preference for ALL doses that will be needed for the entire 2020-2021 season by brand.
- Based on your patient population, order products licensed for that age group.
- All fields must be filled out. If no doses are requested for a brand, enter 0.

**IMPORTANT:** This is NOT your order for initial flu shipments.

**PRODUCTS AVAILABLE FOR PRE-BOOK**

A number of pediatric vaccine products will be available as part of VFC’s 2020-2021 Flu Pre-book process for providers to indicate a brand preference. See table below. Before completing your clinic’s pre-book online, review available products with practice clinicians and determine product(s) to request based on your patient population, and order products licensed for that age group.
IMPORTANT: actual products that will be available for 2020-2021 VFC Flu Ordering will be dependent upon demand, product availability, and doses approved by the CDC.

Highlights for products included in 2020-2021 Pre-book:
- Includes several options for products with the same presentation and dosage for all patients 6 months through 18 years of age.
- It is expected that AstraZeneca’s live attenuated quadrivalent vaccine, FluMist® will be available in adequate supplies during the 2020-2021 Influenza season.
- Given limited temperature stability data for multi-dose vial influenza vaccines and a decline in demand during the past few influenza seasons, this presentation will not be made available to indicate brand preference.

Only reserve what you will need and will use for the entire 2020-2021 flu season.

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Product</th>
<th>Presentation</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 months-18 years</td>
<td>Fluarix®*</td>
<td>Inactivated, Quadrivalent, No Preservative, 0.5mL single-dose syringe, 10 pack*</td>
<td>GSK</td>
</tr>
<tr>
<td>6 months-18 years</td>
<td>FluLaval®*</td>
<td>Inactivated, Quadrivalent, No Preservative, 0.5mL single-dose syringe, 10 pack*</td>
<td>GSK</td>
</tr>
<tr>
<td>6 months-18 years</td>
<td>Fluzone®*</td>
<td>Inactivated, Quadrivalent, No Preservative, 0.5mL single-dose syringe, 10 pack*</td>
<td>Sanofi</td>
</tr>
<tr>
<td>2-18 years</td>
<td>Flumist®</td>
<td>Live Attenuated, Quadrivalent, 0.20mL nasal sprayer</td>
<td>AstraZeneca</td>
</tr>
<tr>
<td>4-18 years</td>
<td>Flucelvax®</td>
<td>Inactivated, Quadrivalent, No Preservative, 0.5mL single-dose syringe, 10 pack</td>
<td>Seqirus</td>
</tr>
</tbody>
</table>

*Preservative-free vaccines should be prioritized for administration to pregnant teens under 18 years of age but may also be used in children 3-18 years of age. According to the Health and Safety Code Section 124172, pregnant women or children younger than three years old may only receive vaccine doses that contain trace levels or no mercury.

TIMELINE AFTER SUBMITTING PRE-BOOK

VFC Review of Pre-Book Requests
After January 31, 2020, the California VFC Program will review 2020-2021 Flu Pre-Book requests to determine how many doses of each product to order from CDC.

Final Pre-Book Approval Confirmation (early 2020)
Once the VFC Program’s pre-booked doses are approved by the CDC, VFC will send final approved pre-book confirmation emails containing the number and type of flu vaccine products approved for your practice. No changes can be accommodated once approved,
and final pre-booked doses will constitute your vaccine supply for the entire season. Remember, you are responsible for ordering your confirmed allocation in the second and third phases of the flu vaccine order process.

**2nd Phase (July-August)- Initial Flu Orders**

Providers are expected to submit initial flu order shipment confirmations later this summer, in which your practice can request the portion of pre-booked flu doses you would like VFC to ship to your practice when doses are received at VFC’s national vaccine distributor. A communication will be sent once you can begin confirming your initial 2020-2021 flu vaccine order.

**Initial Shipments (September-October)**

As in previous seasons, Initial orders are usually processed in multiple shipments once supply becomes available in the fall. Influenza vaccine doses arrive at VFC’s national vaccine distributor at different times and in multiple shipments throughout the season, therefore flu vaccine cannot be shipped to providers all at once.

**3rd Phase – Additional Flu Vaccine Orders (October)**

After all initial orders have been shipped, the VFC Program will notify all providers when to begin ordering your remaining pre-booked or allocated doses.
CURRENT 2019-2020 FLU SEASON

VFC flu pre-book requests for the 2020-2021 season will not affect your vaccine request for the current 2019-2020 season. Our current flu season is not over yet. Influenza activity is now widespread and increasing throughout California. Continue to reach out to children and adolescents in your practice, especially those with a higher risk of severe influenza, who have not yet received their influenza vaccine this season. Review your VFC Flu Progress Reports sent in October 2019 and January 2020 to monitor your progress in reaching your VFC Flu Vaccine Target and continue to place additional flu vaccine orders as needed.

QUESTIONS?

If you have any questions, please call the VFC Customer Service Center at 877-243-8832 (877-2GET-VFC).

Enclosure:

VFC Flu Pre-Book Worksheet