California Vaccines for Adults (VFA) Program Update





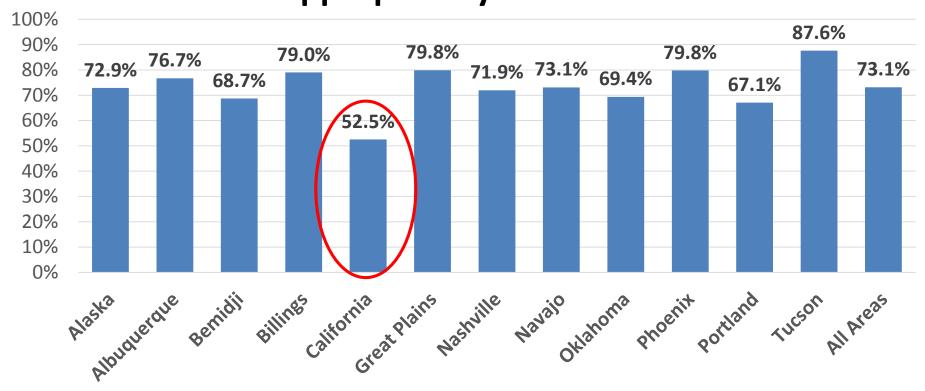


Session Outline

- CA IHS adult immunization rates
- VFA Program Overview and Data
- Barriers identified by VFA sites
- Questions



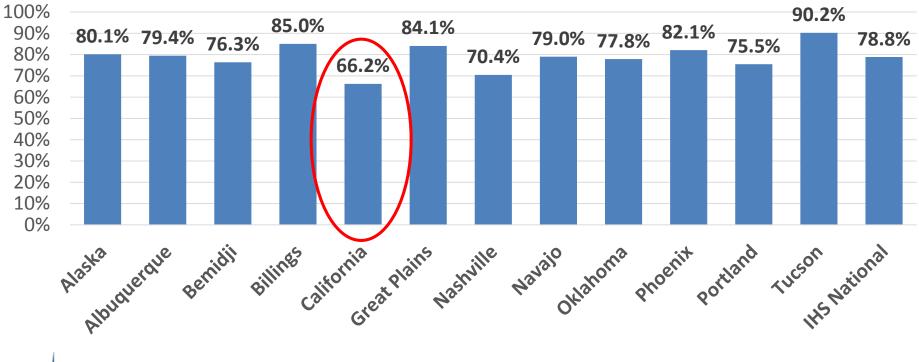
Vaccine Coverage, IHS Areas– Adults 19+ Years FY 2017 4th Quarter Appropriately vaccinated



Appropriately vaccinated per age recommendation



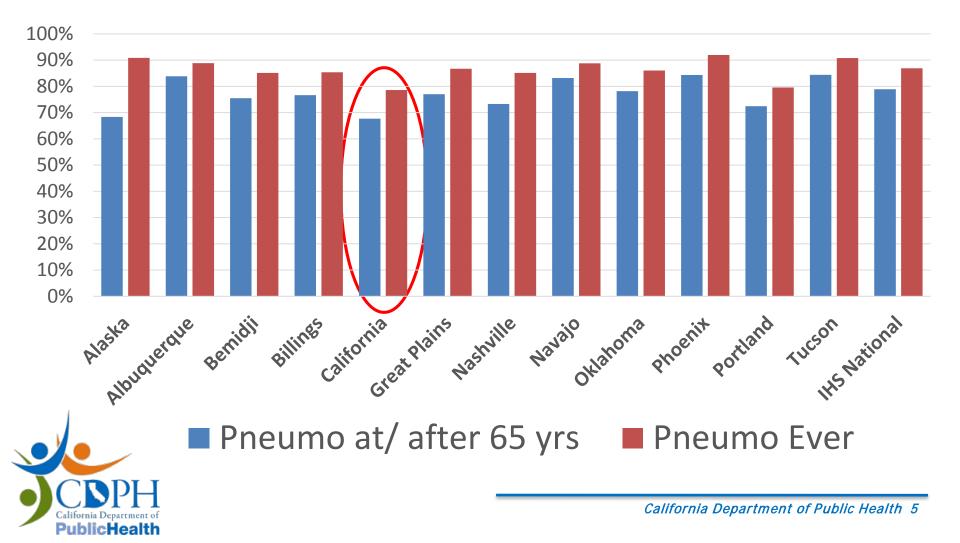
Vaccine Coverage, IHS Areas – Adults FY 2017 4th Quarter Tdap



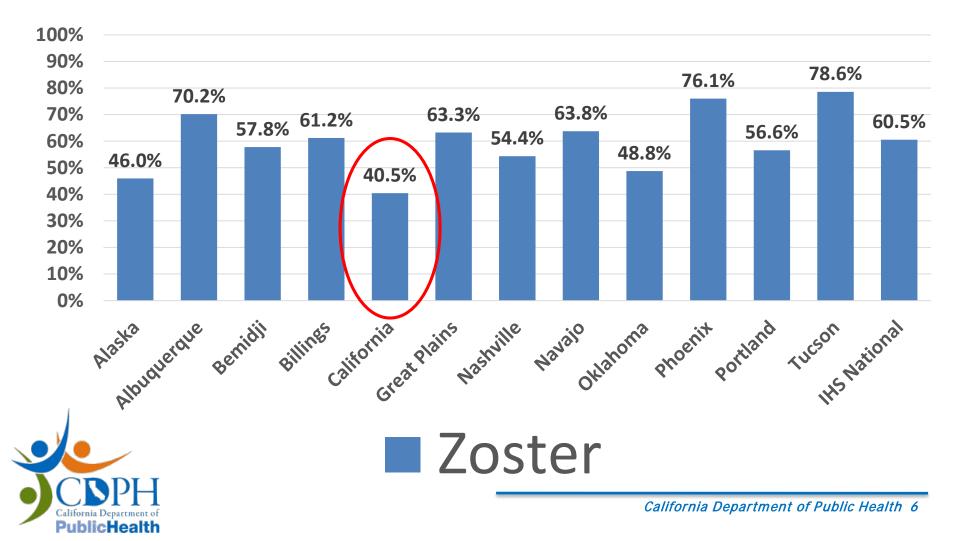
Tdap in past 10 yrs.



Vaccine Coverage, IHS Areas– Adults FY 2017 4th Quarter Pneumococcal Vaccine - 1+ PCV13 or PPSV23



Vaccine Coverage, IHS Areas– Adults FY 2017 4th Quarter Live Zoster Vaccine



CA Vaccines for Adults (VFA)

- Program implemented in June 2016.
- Uses Federal 317 Program vaccine to support immunization of uninsured or underinsured adults

Goals and Objectives

- Provide vaccines at no cost to eligible adults
- Integrate standards for adult immunization practice into routine care



CA Vaccines for Adults (VFA)

Eligibility

- Federally Qualified Health Centers,
- FQHC Look-Alikes, and Rural Health Centers that can demonstrate:
 - Participation in VFC
 - Experience providing a safety net for uninsured and underinsured adults
 - Participation in the California Immunization Registry (CAIR) or use of an Electronic Health Record system.



CA Vaccines for Adults (VFA)

- To integrate <u>standards for adult immunization</u> <u>practice</u> into routine care
 - ASSESS immunization status at every visit
 - Strongly RECOMMEND needed vaccines
 - >ADMINISTER needed vaccines or REFER to a provider who can immunize
 - DOCUMENT vaccines received by adults



VFA Program Enrollment 501 Current Clinical Sites

Year 1:

Selected **457** clinical sites for enrollment:

- 440 sites at 108 FQHCs and FQHC lookalikes
- 17 RHC, IHS or tribal health sites

Year 2:

Enrolled 61 additional sites from organizations in VFA

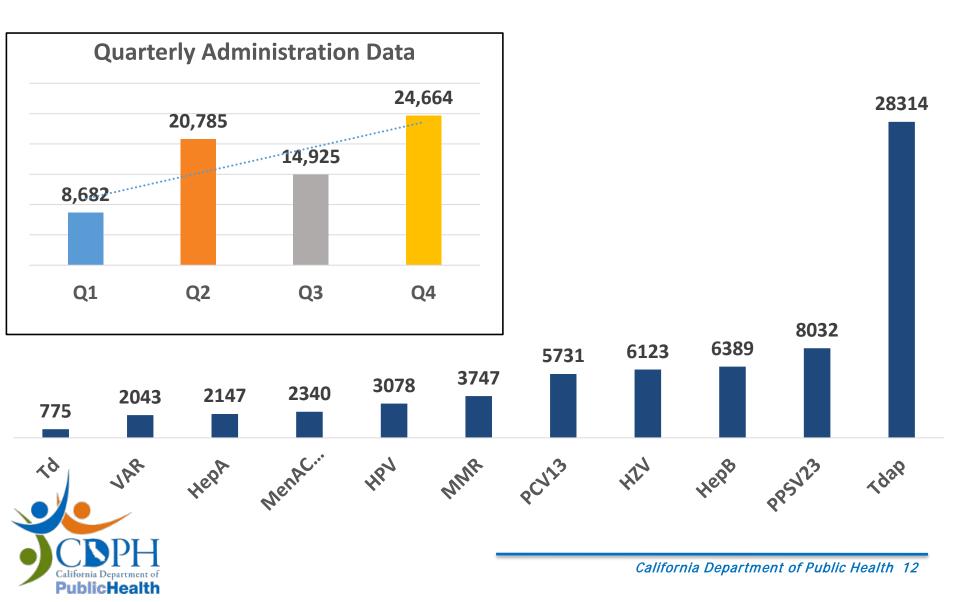
- Sites belong to 24 FQHCs and lookalikes



VFA IHS and Tribal Health Center Sites

| VFC PIN | Health Center Site Name |
|---------|-------------------------------------|
| 70199 | NATIVE AMERICAN HEALTH CENTER |
| 70281 | NATIVE AMERICAN HEALTH CENTER |
| 71870 | NATIVE AMERICAN HEALTH CENTER- UFSA |
| 70743 | NORTHERN VALLEY INDIAN HEALTH, Inc |
| 70651 | NORTHERN VALLEY INDIAN HEALTH |
| 70668 | INDIAN HEALTH CENTER OF SCV |
| 71100 | FAMILY HEALTH CENTER |
| 71775 | Indian Health Center -Silver Creek |
| 71440 | SACRAMENTO NATIVE AMER HEALTH CTR |
| 71844 | American Indian Health and Services |
| 44848 | SANTA YNEZ TRIBAL HEALTH CLINIC |

68,719 VFA Doses administered during Year 1



Looking Ahead

- Second half of Year 2:
 - Roll out of Shingrix, Heplisav (2-dose HBV)
 - Mid year report from umbrella organization
- Year 3
 - Possible partial open enrollment for new sites
 - Documentation of VFA doses in CAIR



Adult Immunization /VFA -Barriers

Systems



- Immunizations are not "always" encounters
- Lack of workflows to support adult immunizations
- Vaccine orders need to be placed by provider only
- Staff turnover rate, lack of continuity in knowledge
- Providers and clinical staff feel overwhelmed (too many encounters/provider, short appointment time)
- Transition to new state immunization registry, CAIR2



Adult Immunization / VFA Barriers



Access/Policy/Billing

- Patient costs (visitor or administration fees)
- Inadequate reimbursement PPS visit rate, IZ-only or nurse-only visits are not billable
- Some izs are pharmacy-only benefits (Medicare Part D)
- Lack of quality measures or reporting requirements



Adult Immunization / VFA Barriers

Demand/Norms

- Patient refusal



- Lack of priority by clinicians or staff
- Lack of culture for adult iz, unlike for kids
- Lack of knowledge of schedule and standards
- IZ champion role not well-understood



Adult Immunization / VFA What Helps

- <u>Systems/Infrastructure</u>
- EHR clinical decision guidelines/health maintenance forms
- <u>Access/Policy</u>
- Incentives e.g., those offered by Medi-Cal Managed Care Plan
- Norms/Culture/Demand
- Providers and clinic leadership supportive of immunizations
- Engagement of providers and clinical staff



Thank you!

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Extras



California Vaccines for Adults (VFA) Program Evaluation

Year 1

Formative:

Structured interviews with key informants from VFA sites

- Qualitative data (progress reports)
- Survey of VFA enrolled sites

Process:

➢ Number of 317 VFA vaccine doses administered (progress reports) Program outputs:

➢ Number of 317 VFA vaccine doses ordered (progress reports) Program outcomes:

- Patient awareness
- Provider awareness
- Number of adults immunized

Impact



Reduced prevalence of disease in adults immunized

317-funded vaccines in California

- Primarily used to support adult immunization efforts (uninsured/under-insured adults) in:
 - local health departments
 - FQHCs/ RHCs enrolled in the CA Vaccines For Adults
 Program
- As available, 317 funds also support outbreak prevention efforts
 - Past 2 years dealing with outbreaks
 - Mening in 2016, 2017
 - Mumps in 2016, 2017
 - Hep A in 2017



Program Requirements Changes for Year 2

VFA vaccine-related charges, including fees for administering (injecting) vaccines

To ensure that VFA-eligible patients will not incur additional costs outside of any routine copay for the clinic visit, VFA program sites shall:

- Not charge eligible patients or third party payers for the cost of the 317-funded VFA vaccines.
- Not charge a vaccine administration fee to eligible patients for 317-funded VFA vaccines.
- Prominently post a sign clearly visible to patients which states that:

"FREE vaccines are available to adult patients who are uninsured or have insurance that doesn't cover (certain) vaccines. We do not charge these patients for getting the vaccine or for the cost of the vaccine."



VFA Year 1 Accomplishments

During July 2016-June 2017:

- Enrolled and supported 457 clinical sites
- Developed educational materials and program resources
- Conducted 3 webinars attended by 500+ participants
- Developed system to collect dose administration and qualitative data
- Conducted key informant interviews to identify facilitators and barriers to program implementation; synthesized and presented findings at state and national meetings
- Conducted program survey to inform planning for Year 2

