# School-Located Vaccination in California

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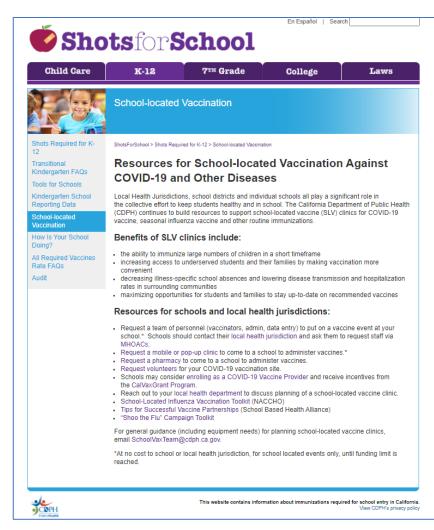
### School Located Vaccine Events Improve Coverage Rates

- □ CA's <u>Vaccine Equity Metric (VEM)</u> shows greater disparities among <u>HPI</u> quartiles for 12-17 yr olds than other age groups and lower coverage rates overall
- ☐ CDPH analysis suggests working closely with schools and supporting school-located vaccinations are the best strategies for improving vaccination rates in young people
- ☐ Holding all else constant, adding one more school site per 100K residents is associated with a 1-2 percentage point bump in vaccination rates, depending on age group
- ☐ The estimated effect of adding schools was stronger than that for any other type of provider

## California Support for School-Located Vaccine Events

Intentional Support to facilitate COVID-19 vaccines administered at schools

- Available resources/supports posted at <u>School-located Vaccination</u> <u>ShotsForSchool.org</u> contracts with vendors and staffing services etc.
- Incorporating recommended target of protecting at least 5% of eligible population via school-located vaccine events into local health jurisdiction funding.
- Development of user-friendly statewide appointment and clinic system <u>My Turn</u>.
- Schools and School-Based Health Centers eligible for <u>CalVaxGrant</u> <u>program</u>.
- Technical assistance webinars and availability of subject matter experts.
- Multiple long-term infrastructure supports (IZ Champions, reporting and registry enhancements, new training resources).
- Current Campaign inviting specific schools to host school located vaccine events.



#### School-located vaccination events across CA

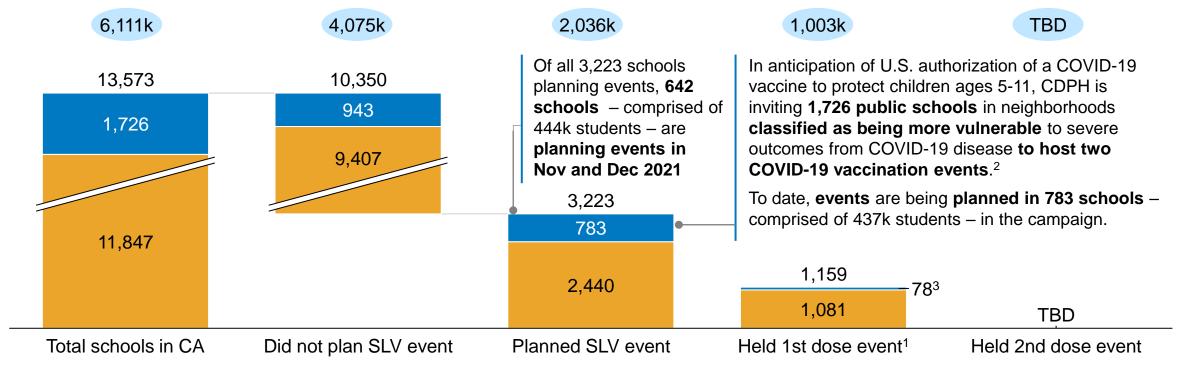
#### Number of schools

AS OF 10/26/2021

COMTNUOUS DRAFT FOR DISCUSSION

- # Total students (in stage) Schools in campaign

  All other schools in CA
- 3,223 schools in CA comprised of 2M students plan to host COVID-19 school-located vaccination events by Summer 2022, including:
  - 1,159 schools in CA comprised of 1M students that have already hosted a COVID-19 vaccination event<sup>1</sup>
  - 642 schools in CA comprised of 444k students that plan to host a COVID-19 vaccination event in November or December 2021
- 578 additional schools comprised of 313k students are being invited to host a COVID-19 vaccination event in December 2021 (not shown below)



<sup>1.</sup> Schools listed hosted a COVID-19 school-located vaccination (SLV) event as of October 26, 2021, when survey responses were collected



<sup>2.</sup> Initial focus schools are public schools located in Healthy Places Index Quartile 1 zip codes or in Equity-focused outreach (EFO) zip codes that have students ages 5-11; the approach was further sequenced based on a set of equity criteria, including schools' total enrollment, percentage of students who qualify for free or reduced lunch, and provider density

<sup>3. 78</sup> of our 1,726 schools in the Nov/Dec campaign, comprised of 37k students, have previously hosted COVID-19 vaccination events (before November 2021)

# Questions?

