



Teach Flu a Lesson

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TFAL: Background & Overview

- School-aged children are the most important vector for community transmission of influenza.
- The objective of this program is to reduce influenza-like illness to decrease school absenteeism by offering school located vaccination clinics.
- Free flu vaccines would be available to all interested students at participating schools regardless of insurance status.
- The goal is to create herd immunity in a vulnerable population and to close health disparity gaps in our communities.



About Influenza Among School-Age Children

- According to the Centers of Disease Control and Prevention, influenza is the leading cause of illness in America.
- School-age children have the highest annual flu rates – as high as 42% according to the American Academy of Pediatrics Committee on Infectious Diseases.
- Although it is recognized that the medical home is the primary site for influenza vaccine administration for children, SLV programs would have the potential to efficiently immunize larger numbers of school-aged children.
- School flu vaccination programs have resulted in a decrease in student absences relating to influenza-like illnesses.

*Population-wide benefits of routine vaccination of children against influenza. Weycker D, Edlesberg J, Halloran ME, Longini IM jr, Nizam A, Ciruyla V, Oster G. Vaccine. 2005 Jan 26;23(10):1284-93

TFAL:
Metrics

Teach Flu a Lesson										
Summary Metrics										
County	School District	School Counts			Flu Counts			Flu Counts Per Event		
		5	6	7	5	6	7	5	6	7
		CY 2017	CY 2018	CY 2019	CY 2017	CY 2018	CY 2019	CY 2017	CY 2018	CY 2019
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Antelope	Lancaster		4	6		162	196		41	33
Orange	Anaheim	27	26	23	1,449	1,475	1,560	54	57	68
Orange	Buena Park	6	6	6	445	552	515	74	92	86
Orange	Santa Ana	36	36	36	2,477	2,475	2,402	69	69	67
Orange	Savanna	4	4	4	287	275	306	72	69	77
Kern	TBD									
Los Angeles	Baldwin Park	13	13	13	836	783	775	64	60	60
Los angeles	El Rancho	8	8	8	447	509	410	56	64	51
Los Angeles	Pomoma									
Riverside	Riverside		2	2		245	101		123	51
Riverside	Val Verde			12			576			48
San Bernardino	Hesperia			2			50			25
San Bernardino	Ontario-Montclair			1			157			157
San Bernardino	San Bernardino City			3			320			107
San Bernardino	Yucaipa	9	9	9	470	493	483	52	55	54
San Bernardino	Rialto									
San Bernardino	Colton									
San Bernardino	Victorville									
San Diego	TBD									
South Bay	Torrance		4	6		152	211		38	35
South Bay	Lawndale			3			122			41
West LA	TBD		-							
Woodland Hills	TBD		-							
Total		103	112	134	6,411	7,121	8,184	62	64	61
					62	64	61			

TFAL Schools

- Elementary School Requirements
 - Each School District must have a signed MOU with KP to participate
 - The School Nurse of each school is required to be present during the entire Flu Clinic
 - A copy of the VIS (Vaccine Information Sheets) must be available in the school office so that parents can view if needed
 - <https://www.cdc.gov/vaccines/hcp/vis/vis-statements/flu.pdf>
 - <https://www.cdc.gov/vaccines/hcp/vis/vis-statements/flulive.pdf>
- Finalize Elementary School Dates with each of the School Districts by the Spring

TFAL: Nursing Students Required Information

- **Oversight:** There must be a Clinical Instructor present during the entire duration of the flu clinic if there are any unlicensed students. The only time when a clinical instructor does not need to be present is if ALL students participating in a specific clinic are licensed and have their own malpractice insurance.
- **Training:** A month before the first clinic date, Nursing Students must complete two EZIZ online modules (<http://eziz.org/eziz-training/>) and provide completion certificates to their Clinical Instructor for proof of completion - 1) Preparing Vaccines and 2) Administering Vaccines.
- **Preparing Vaccines (25 min.)**
Select vaccines based on physicians' orders;
Identify expired vaccines;
Mix, reconstitute, and draw up vaccines
- **Administering Vaccines (16 min.)**
Identify correct needle lengths, insertion angles, and injection sites for intramuscular (IM) and subcutaneous (SC) injections;
Administer IM and SC injections
- **Student & Nursing Instructor Paperwork:**
 - Child Abuse Reporting Form
 - Individual Student Verification Form
 - Confidentiality Form
 - Attestation Form

TFAL: CAIR (California Immunization Registry) Process

- CAIR Process
 - At the end of each school clinic, the Project Manager (PM) complies the consent forms into three piles based on insurance indicated on each consent form – State, VFC, and KP.
 - The KP Consent Forms are retained by KP and entered into HealthConnect
 - The VFC & State Consent Forms are retained by the School and entered in the CAIR worksheet.
 - At end of week, the PM will email the counts by elementary school by insurance types (State, VFC, KP) to Walnut Center



Teach Flu A Lesson 2019 in Kaiser
Permanente Orange County

Overall Flu Vaccines
administered in 2019 were
4,783

Anaheim School District: 1,560

Buena Park School District:
515

Santa Ana School District:
2,402

Savana School District: 306

2020 Teach Flu a Lesson



- New Season
- New times
- New plan
- Same goal, vaccinating students against Influenza



2020 Orange County Drive Thru Program

Anaheim School District

- 23 Schools
- 4 Drive Thru Events

Buena Park School District

- 5 Schools
- 1 Drive Thru Event

Santa Ana School District

- 36 Schools
- 4 Drive Thru Events

Savana School District

- 4 Schools
 - 1 Drive Thru Event
- 



Who is Eligible To Attend Drive Thru Events

Students – FluMist or Injectable would be administered (per consent form)

Vaccines available for TFAL

- VFC = Flu Mist primary with default to Injectable based on consent form - All children 2 to 18 that meet the consent form criteria for VFC eligibly (Uninsured, Medi-cal, CHDP, Native American or Alaska native)
- State = Flu Mist primary with a default to Injectables based on consent form - All students that have non-KP insurance and do not meet VFC eligibility
- KP = All KP member students

get your
Flu  **Shot**

TFAL Clinics: Drive-up Event Process

- Set-up
 - Selection of school parking lot location to accommodate drive thru clinic
 - School District set-up school parking lot
 - Cones with numbers 1, 2, 3 & 4
 - 4 designated flu parking spots - 3 Chairs for each designed space
 - Table for Station 1
 - Required school district to provide security personnel to assist day of event
 - Required school nurses & or district nurses for duration of event

TFAL Clinics: Drive-up Event Process

- **Station 1 – Check-in**
 - School or District Nurse checks in student, confirms consent form completed
 - KP Pens provide by Region to be given to each car
 - Extra consent forms
 - Provide face mask to students & adults if needed
 - School or District Nurses provides temperature check & Covid 19 questions
 - Direct car/walk-in to parking spot to have Flu Vaccine administered
- **Station 2 – Vaccines Administered**
 - Cars/Walk-ins will be asked to park/walk in designated spaces – nursing will approach car to maintain social distancing
 - Wipe down chairs after each vaccine
 - Students will be serviced at their car or if need chair outside of car
 - Student Nurse reviews the consent form for a 2nd time to confirm information is correct and flu vaccine type
 - KP personnel will provide vaccine from the appropriate vaccine stock (based on the student's eligibility).
 - Student Nurse completes Consent Form noting flu vaccine #, date, time and signs form

TFAL Clinics: Drive-up Event Process

Final

- All Consent Forms are collected at end of event
 - KP Vaccines Consent Forms are given to Project Manager to be entered into Health Connect
 - Non-KP Vaccines Consent Forms are given to the School or District Nurse to be entered into CAIR
 - Project Manager provides final count by type of insurance & vaccines to KP at end of clinic
- Gloves are replaced after each student or disinfect hands after each student

Any
Questions