

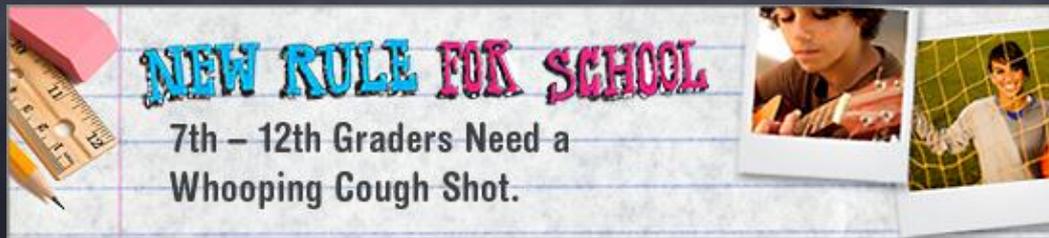
**Pertussis:
Challenges and Lessons
Learned from
Implementation of AB 354**

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LAUSD**

April 17, 2012

Summer 2011

- July 1, 2011: All students 7th-12th grade required to present proof of immunization with pertussis booster (Tdap)
 - >250,000 students affected in LAUSD
 - 55,000 students in schools that start in July and August (Year-round, Balanced Traditional, Early Start)



Summer 2011

Los Angeles Times | ARTICLE COLLECTIONS

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Thousands arrive at school without whooping cough vaccination

A new state law requires all secondary students to provide proof of vaccination. The first day at L.A. Unified year-round schools bodes ill for the fall.

July 06, 2011 | By Howard Blume, Los Angeles Times

Thousands of Los Angeles area students, who began school Tuesday at campuses on a year-round schedule, had not met the deadline for getting the mandatory whooping cough vaccine, providing officials with a glimpse into what could confront them in the fall.

The 8,700 Los Angeles Unified School District students who faced Tuesday's deadline were those attending Bell, Fremont and Huntington Park high schools as well as Gage Middle School in Huntington Park and Ochoa Learning Center in Cudahy. The district dispatched an entire unit to the schools to review vaccination records.

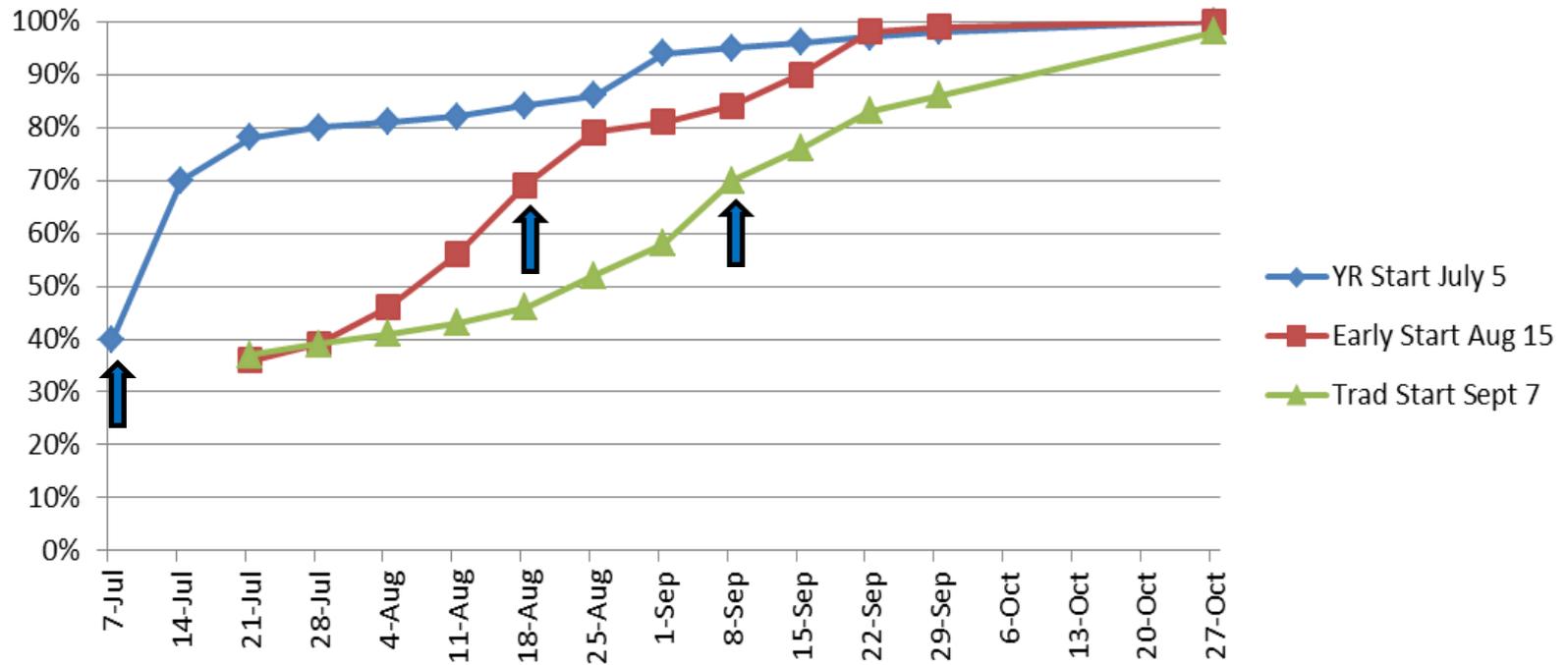
The situation at Huntington Park High was the worst. Of 2,420 students due in class, 1,840 — or 76% — were given temporary passes to stay in school.

Officials in the state's largest district said that Tuesday's difficulties do not bode well for the fall, when 12 are required under state law to have received the vaccine.

"I'm very worried," said Kimberly Uyeda, the district's director of student medical services. "Everyone will be worried."



Tdap compliance rates for LAUSD



Challenges

- Students and families...
 - Do not know about the mandate
 - Have barriers to receiving care
 - Have other pressing issues (prioritization)
- Schools and staff...
 - Do not know about the mandate
 - Lack training in implementation (documentation)
 - Have other pressing issues

Strategies- Lessons Learned

- Students, families, staff... Do not know about the mandate

•Send home letters	•Needs to be strongly worded (exclusion)
•Phone calls home	•High fail rate on automated calls- better if live person
•Media	•Paid media (\$\$\$) •Use news

Strategies- Lessons Learned

- Students/families have barriers to receiving care
→ School-based Tdap programs

•District nursing staff- run	•Able to use existing model/sites/programs
•External agency-run	•Need MOU •Need lots of coordination
•SBHC	•Usually not set up for high volume IZ admin

Issues- Lessons Learned

- School have difficulty implementing the law

•7 th -12 th grade- scope	•(Re) training school staff •Extra assistance
•IZ records are complicated	•Training school staff •Provider training
•Documentation	•Reprogram SIS •Adapt blue card

Issues- Lessons Learned

- School have difficulty implementing the law

•7th-12th grade-
scope

•IZ records are
complicated

•Documentation

1. Review the student's immunization record for the Tdap requirement.

One dose of Tdap vaccine on or after the 7th birthday is required for:

- all students entering 7th through 12th grades in 2011-2012 school year
- all students entering 7th grade in 2012-2013 and future school years

Does the vaccine abbreviation or trade name on the student's record meet the Tdap requirement?

YES	Tdap Adacel [®] Boostrix [®] DTaP or DTP	} <i>Given on or after the 7th birthday</i>	<i>meet the requirement.</i>
NO	Td DECAVAC [®] TENIVAC [®] DT DTaP or DTP given before the 7th birthday (usual age limit) History of pertussis disease		<i>do not meet the requirement.</i>

If it is unclear which vaccine the student has received, request clarifying information from the vaccine provider before proceeding.

•Reprogram SIS

•Adapt blue card

Issues- Lessons Learned

- School have difficulty implementing the law

• 7th-12th grade scope

• IZ records a complicated

• Documenta

Tdap (Pertussis Booster) Requirement
Date Of Tdap Immunization 03/23/2009
MM/DD/YYYY

Check One:

Tdap was given on or after 7th birthday. (Td does not meet requirement.)

Medical Exemption from physician on file.

Tdap personal belief exemption affidavit from parent/guardian on file.

School Staff Name _____
Today's Date: 12-DEC-11

CALIFORNIA SCHOOL IMMUNIZATION RECORD

This record is part of the student's permanent record (cumulative folder) as defined in Section 49068 of the Education Code and shall transfer with that record. Local health departments shall have access to this record in schools, child care facilities and family day care homes.

This record must be completed by school and child care personnel from an immunization record provided by parent or guardian. See reverse side for instructions.

Student's Name _____ Sex Male Birthdate September 28, 1994 Place of Birth _____

Name of Parent or Guardian _____ Race Hispanic Address _____

Telephone _____ City LOS ANGELES ZIP 90003

Vaccination	Date Each Dose was Given						
	Series 1	Series 2	Series 3	Series 4	Series 5	Series 6	Series 7
DTAP/DTP	12-14-94	02-16-95	05-02-95	02-02-96	11-17-98		
Dt							
Dtap							
Dtap/Hib							
Dtp/Hib							
Flu							
Hep A							
Hep B	09-28-94	12-14-94	05-02-95				
Hib							
Ipv							
MMR	11-03-95	11-17-98					
OPV							
OPV/IPV	12-14-94	02-16-95	05-02-95	11-17-98			
Pneumo							
Ppd							
Td							
Tdap	03-23-09						
Varicella							

I. DOCUMENTATION
I certify that I reviewed a record of this

II. STATUS OF REQUIREMENTS

III. 7th GRADE ENTRY

Issues- Lessons Learned

- Students/Families, schools have other pressing issues (low prioritization for Tdap)

•School entry mandate	•Good to have law •Issue of enforcement
•Leadership needs to “buy-in”	•From the “top down”
•People wait to the “last minute”	•Make it part of a routine