Prenatal Tdap Workgroup February 25, 2020



These slides will be posted on the EZIZ Prenatal Tdap Toolkit Page:

http://eziz.org/resources/pertussispromo-materials/prenatal-tdap/

Immunization Branch
California Department of Public Health



Agenda

- I. Changes to the Prenatal Tdap Starter Kit-Rebeca Boyte
- II. DHCS's Value Based Payment Program- Amber Christiansen
- III. How are pertussis cases reported?- Sarah New
- IV. Announcements & Feedback
 - FREE ACOG Antepartum Records still available!
 - Prenatal care providers can order materials directly from Genetic Disease
 Program
 - Coming soon! Prenatal Tdap Action Plan for prenatal care providers
 - Prenatal HEDIS Measure/CMS Core Set Updates



Zoom



Use chat to:

- Ask your question/comment
- Request to open your line



Prenatal Tdap Starter Kit



SGF Prenatal Tdap Overview

- ~ 14,000 doses of Tdap (Adacel®, single dose vials) to jumpstart prenatal care provider offices not offering Tdap
 - Can providers who already stock Tdap onsite sign up?
 - No. This This program is only for providers who do NOT stock Tdap.
 - Can doses be shipped directly to providers?
 - CDPH can ship to non-profit providers only. For-profit providers must get their Tdap from the local health department.
 - Can local health departments (LHD) order Tdap for their own clinics?
 - Yes! BUT LHDs must agree to send a <u>letter</u> to referring prenatal care providers.



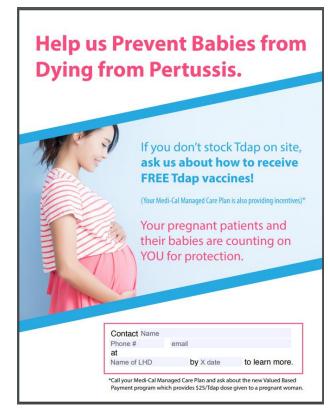
Provider Requirements (same as 2019)

- 1. Must maintain proper documentation
- 2. Not charge for vaccine but can bill payer for administration costs
- 3. Follow CDC and VFC standards for vaccine management
- 4. Use Tdap doses only for pregnant women
- 5. Have protocols in place to ID & counsel patients, administer Tdap and record and report doses given
- 6. Must report adverse reactions within 4 weeks of administration
- 7. Before placing 2nd order for Tdap doses, must contact health plans to better understand billing



Provider Requirements (New for 2020)

- 8. Before placing a 2nd order for State Tdap, they need to purchase at least **10 doses of Tdap**
 - The change: no need to "match" supply; just buy
 10 doses!
- 9. Must assign a clinic liaison to LHD, so he/she can provide feedback **6 months** after 1st order or when placing 2nd order
 - The change: now it's just 1 survey; not 3!



For download only



All materials available on IZ Coordinators' Website



Welcome, rebeca boyte! Logout

Profile/Admin

Home

Branch Store

Updates to Printed Materials

- + The Doctor Is In +
- + IZ Coordinators +

Immunization Update Conference Calls

+ RegionShare

CAIR2 Usage Reports

- + School Reporting
- + VFC, VFA, Medi-Cal
- + Flu and State-purchased Tdap
- + Outbreak Management
- + Pertussis
- + Education & Promotion

Search

Need help? Email help@izcoordinators.org

Popular

Doctor Is In

View archived questions and answers about the immunization schedule, school law, vaccine safety, and more, or submit your own question.

Branch Store

Order materials for health care providers, the public, and schools.

Immunization Levels

View the most recent reports of surveys that measure compliance with the school immunization law, conducted in licensed child care facilities and all schools with kindergartens.

IZ Coordinator's Manual

Learn about the responsibilities of local immunization programs, state programs, vaccine ordering, and more.

School Reporting Resources

View links to information and materials for different targets audiences.

Resources

View links to information and materials for different targets audiences.

What's New

January 2020

» Coronavirus Toolkit

November 2019

- » CAIR2 Usage Reports
- » Vaccine Eligibility Guidelines for FFY 2020 10.9.2019

September 2019

» Short-Dated Hep A Vaccine Notice 9.9.19

SGF Prenatal Tdap Vaccine Program

SGF Perinatal Tdap Program 2019-20 (updated 2.2020)

- SGF Tdap Agreement of Use (2/20)
- Suidelines for Local Health Departments on the Use of State General Fund (SGF) Tdap Vaccine (2/20)
- » Status Check-in Questionnaire (2/20)
- » SGF Tdap Promotional Flyer (1/20)



DHCS Value Based Payment Program



DHCS Value Based Payment Program

- VBP program applies to Medi-Cal managed care health plans (MCPs)
- VBP program provides incentive payments to providers for meeting specific measures aimed at improving care for certain high-cost or high-need populations
- Targeted areas:
 - behavioral health integration
 - chronic disease management
 - prenatal/post-partum care
 - early childhood prevention



VBP Program Implementation

- Started July 1, 2019
- Will be implemented for at least three years in the Medi-Cal Managed Care delivery system
- Does not apply to FQHCs
- DHCS VBP Program website - <u>https://www.dhcs.ca.gov/provgovpart/Pages/VBP_Measures</u>
 19.aspx



VBP Program Incentive Payments Select Measures

Domain	Measure	Add-On	At-Risk Add-
		Amount	On Amount
Prenatal/Postpartum Care Bundle	Prenatal Pertussis ('Whooping Cough') Vaccine	\$ 25.00	\$ 37.50
Prenatal/Postpartum Care Bundle	Prenatal Care Visit	\$ 70.00	\$ 105.00
Prenatal/Postpartum Care Bundle	Postpartum Care Visits	\$ 70.00	\$ 105.00
Prenatal/Postpartum Care Bundle	Postpartum Birth Control	\$ 25.00	\$ 37.50
Early Childhood Bundle	Well Child Visits in First 15 Months of Life	\$ 70.00	\$ 105.00
Early Childhood Bundle	Well Child Visits in 3rd – 6th Years of Life	\$ 70.00	\$ 105.00
Early Childhood Bundle	All Childhood Vaccines for Two Year Olds	\$ 25.00	\$ 37.50
Early Childhood Bundle	Blood Lead Screening	\$ 25.00	\$ 37.50
Early Childhood Bundle	Dental Fluoride Varnish	\$ 25.00	\$ 37.50
Chronic Disease Management	Adult Influenza ('Flu') Vaccine	\$ 25.00	\$ 37.50
Bundle			

Pertussis Cases



Pertussis Disease Surveillance

CASE INFECTED

The infected person seeks medical care or is part of an outbreak.



Local Health Jurisdictions investigate all cases; Suspect, Probable, and Confirmed are reportable in California







PROVIDER REPORTS DISEASE

Providers submit case report forms (CRF) to CalREDIE or local health jurisdiction (LHJ); or electronic laboratory results (ELR) for positive test results are imported in CalREDIE

STATE MONITORS TRENDS

Epidemiologist at the state review reportable data and monitor incidence trends state-wide



Case Report Form Example

• CDPH	

PERTUSSIS CASE REPORT

To be used by Local Health Jurisdictions to report to CDPH
Providers: please use CMR and submit to Local Health Jurisdiction

California Dept. of Public Health
Immunization Branch
850 Marina Bay Parkway
Building P, 2nd Floor, MS 7313
Richmond, CA 94804-6403
Fav: (510) 620-3040

PATIENT DEMOGRAPHIC	OS .						
Patient's name (last, first, mi	Patient's name (last, first, middle initial) DOB (month /day /year) Age (enter age and check one)						
, , , , , , , , , , , , , , , , , , , ,		1 1				eks Months Years	
Address (number and street) Apt #		City/town	State		Zip code	County	
Phone number	Country of birth			Date of arrival to	to USA		
	Cell/Work()	USA Other:			1 1		
	panic/Latino Non-Hisp	anic/Non-Latino Ur	k Gender [_F _M	Unknown O	ther (specify)	
Race (check all that apply) Black/African-American				□p:e.			
Native American/Alaskan N	Asian (please s)	□Hmong	Thai		: Islander (<i>pl</i> ease ve Hawaiian	specify)	
White	Cambodian	Japanese	Vietnamese		manian		
Unknown	Chinese	Korean	Other Asian:				
Other:	Filipino	Laotian		Othe	er Pacific Islander	:	
	ng (check all that apply):					Language	
	ealth Care Day Care						
CLINICAL SIGNS AND SY	YMPTOMS AND COUR	RSE OF ILLNESS */	f fatal, notify (CDPH imn	nediately.		
Cough	Cough onset date	Paroxysmal cough			Post-tussive		
Yes No Unk	1 1	Yes No		No 🗆 U		No Unknown	
Apnea	Cyanosis	Fever		fever: °F/°C	Symptom or	nset date (if no cough)	
Yes No Unk	Yes No Unk	Yes No	Unk		1 1		
Other Symptoms If Ye		igh duration at end of ir <14 days ≥ 14 day:				E CLINICAL CRITERIA? FOR STATE USE ONLY)	
	If pregnant, estimated dat			tes hospital		Total # days hosp.	
Yes No Unknown	delivery / /	Yes" No		/ /	to / /	days	
Hospital name	Patient in ICU Yes No U	Days in ICU Intu	ibated Yes 🗆 No 🗀 U			ures due to pertussis	
Receive exchange transfusion		Chest x-ray for pne)ied*		te of death	
Yes No Unknown	Yes No Uni			Yes 🔲 N		1 1	
TREATMENT - this section	on is optional and for	local health depart	ment use only	,			
		ANTIBIOTIC TYPE			ides pediazole)	☐ Other:	
Were appropriate antibiotics g	Iven: Date started	 Azythromycin 	Trimeth	oprim/sulfa	methoxazole	None	
Yes No Unknown	, ,	Clarithromycin	(cotrimoxa:	zole), i.e., b	actrim/septra	Unknown	
FOR INFANTS <4 MONTH	IS OF AGE						
Mother's name (last, first, m	niddle initial)	Mother's DOB (mm)	(dd /vvvv)	Prenatal ca	re provider name	(Clinician and/or actice)	
		1 1					
Prenatal care provider location	on (street, city/town, state	Does prenatal care p	rovider participat	e in the Co	mprehensive Peri	inatal Scrices Program	
·		(CPSP)? Yes	No 🔲 Unk		•		
Mother's insurance type for p	orenatal care Private	■ Medi-Cal Fee for Se	nrice (Pregnance	(vonly)	Medi-Cal Manac	ned Care Other	
Member ID #	Plan name	_ mear-our ree for or	resoc (r regridino)	y-only)	med our manag	ged date diner	
Did mother receive Tdap durin		No- she declined	No- never recom	mended	No – Other. w	hy: Unk	
If yes: Date of Tdap vacci		Unk Weeks' Ge		Trimester:		-	
Where did mother receive Tdap during this pregnancy? Prenatal care provider's office Pharmacy LHD or other medical office							
Does prenatal provider stock Tdap on-site? Yes No – If no, why:							
		NO - If no, why:					
Hospital name where infant w							
VACCINATION / MEDICA							
Has the patient ever received vaccine? Yes No		ses <i>prior</i> to illness	Type of vaccine Tdap DTa			e of last dose	
Reason not vaccinated (check							
☐ Temporary Medical Exemption ☐ Under age for vaccination ☐ Delay in starting series or between doses ☐ Unknown ☐ Other:							
PLEASE ENTER DOSE INFORMATION FOR ENTIRE SERIES FOR INFANTS <12 MONTHS OF AGE (other ages optional)							
#1: / / #2:	<u>/ /</u> #3:_	<u>/ /</u> #4		#5:_	1 /	#6: <u>/ /</u>	
Date Unk	ate Unk Da	ate Unk	Date Unk	U D	ate Unk	☐ Date Unk	
LABORATORY INFO							
CASE LAB CONFIRMED (FOR LHD USE) CASE LAB CONFIRMED (FOR STATE USE ONLY)							
Yes No Unknown Yes No Unknown							

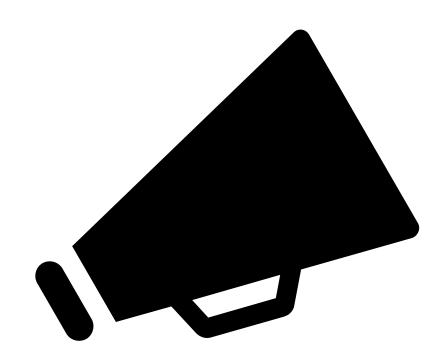
		 				
TREATMENT - this section is optional and for lo	ocal health departmen	t use only	_			
Were appropriate antibiotics given? Date started Yes No Unknown / /	ANTIBIOTIC TYPE: Azythromycin Clarithromycin	yoin Trimethoprim/sulfamethoxazole None				
FOR INFANTS <4 MONTHS OF AGE						
Mother's name (last, first, middle initial)	Mother's DOB (mm/dd/y	yyy) Prenatal care provi	der name (Clinician and/or Practice)			
Prenatal care provider location (street, city/town, state) Does prenatal care provider participate in the Comprehensive Perinatal Services Program (CPSP)? Yes No Unk						
Mother's insurance type for prenatal care Private Medi-Cal Fee for Service (Pregnancy-only) Medi-Cal Managed Care Other Member ID# Plan name						
Did mother receive Tdap during pregnancy? Yes	No- she declined 🔲 No- r	never recommended 🔲 No –	Other, why: Unk			
If yes: Date of Tdap vaccination? / /	Unk Weeks' Gestation	n: Trimester:				
Where did mother receive Tdap during this pregnancy? 🔲 Prenatal care provider's office 🗌 Pharmacy 🔲 LHD or other medical office						
Does prenatal provider stock Tdap on-site? Yes No – If no, why:						
Hospital name where infant was born:						

Other resources for this information: prenatal medical records, birth certificate data, and the California Immunization Registry (CAIR)

https://www.cdph.ca.gov/CDPH%20Document%20Library/ControlledForms/cdph8258.pdf

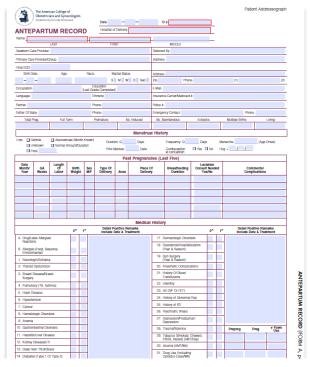


Announcements





Reminder: ACOG Antepartum Records



Would you like FREE copies?

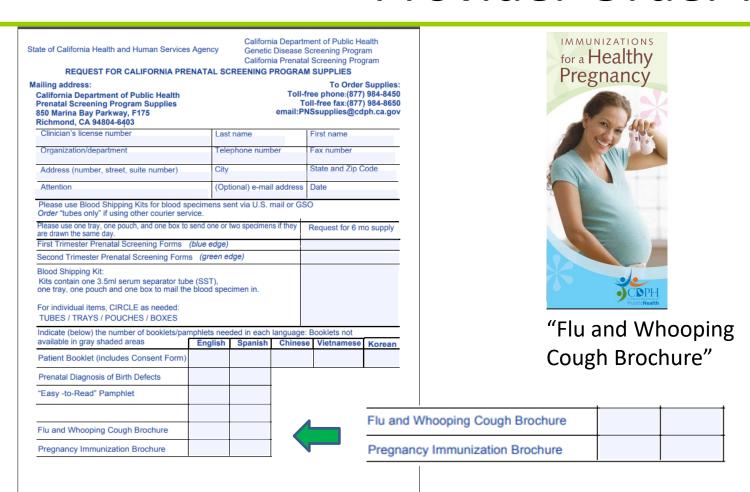
- Please send request to:
 <u>Rebeca.Boyte@cdph.ca.gov</u>
 indicating desired quantity.
- Include your mailing info

Immunizations	Yes (Month/Year)	No	If No, Vaccine Indicated?*	Immunizations	Yes (Month/Year)	No	If No, Vaccine Indicated?*
TDAP (Each pregnancy; between 27-36 weeks)				Hepatitis A (When Indicated)			
Influenza [†] (Each pregnancy as soon as vaccine is available)				Hepatitis B (When Indicated)			
Varicella [†]				Meningococcal (When Indicated)			
MMR (Rubella- containing vaccine) [†]				Pneumococcal (When Indicated)			
HPV							

^{*}Yes/No & date to be administered



Provider Order Form





"Pregnancy
Immunization Brochure"

Order Form now in Prenatal Tdap Toolkit (under "Provider Resources")



CDPH 4453 (8/18)

Action Plan for Prenatal Care Providers

Action Plan to Enhance Your Prenatal Tdap Vaccination Coverage

These are the top prenatal Tdap strategies from your colleagues. Choose a few that you can easily do now and develop a plan to gradually implement the others. Your pathway to long-lasting change and success starts today.

1. Empower Your Staff

Designate a "lead" to plan and implement your prenatal immunization efforts

 Train lead to order Tdap vaccines, receive vaccine deliveries, and ensure the vaccines are stored properly.

Determine your baseline and set goals

- Determine your current prenatal Tdap rates by (1) reviewing charts, (2) comparing billing codes to the number of patients seen for a certain period, or (3) comparing Tdap doses purchased and administered to the number of eligible preenant women over a certain period.
- Set a Goal. If your Tdap vaccination rate is below 80%, aim to increase it by 5-10% percentage points each month or quarter.
- Schedule a staff meeting. How will you increase these rates as a team? Tip: The strategies that follow are a great start. Choose the one(s) that work for you.

Engage all staff to get involved: it's a team effort

- Arrange training on Tdap for all staff, including Medical Assistants (MAs) and front desk staff; explain
 the benefits/risks and recommendation. See webinar: Protecting Mothers & Infants through Maternal
 Immunization with Dr. Mary Healy
- Encourage front desk staff to promote immunizations, as appropriate, such as letting a pregnant woman know at check in that she is due for Tdap.
- Develop cheat sheets or checklists for staff to use during each trimester.
- Develop scripts for staff to follow when encouraging immunizations to patients to ensure strong and consistent recommendations.

2. Enhance your Patient Outreach Efforts and Workflow

Create a demand for Tdap vaccine from the start

- Order FREE pregnancy immunization brochures (also Spanish) and include them in your new pregnancy packages.
- Order FREE flu and whooping cough flyers (also in Spanish) to share with women in their 3rd trimester.
- Display posters (also Spanish) in your waiting rooms or reminders on TV screens.
- Share true stories of families impacted by pertussis. See <u>Shotbyshot.org</u> to download video or written stories.
- ☐ Recall patients due for Tdap vaccine: Call, text, or use your patient portals. Try:
- "Now that you're in your 3rd trimester, you are due for Tdap. Tdap is an immunization that helps protect your baby against whooping cough, which can cause babies to turn blue and stop breathing. During your next prenatal visit, please ask us for your Tdap shot."

Sources: 1. Strategies for Effectively Integrating Immunizations into Routine Obstetric Gynecologic Care, American College of Obstetricians and Gynecologists, Januar 2019 2. Alameda's Best Practices for Raising Tdap Vaccination Rates among Pregnant Womern, 2019 Coming soon! Action Plan to help provide technical assistance to prenatal care providers is under review



Other Resources



Infant Pertussis Prevention



Vaccinating Pregnant Women with Tdap Vaccine

Best Practices for Raising Tdap Vaccination Rates among Pregnant Women

In Alameda County, the San Antonio Neighborhood Health Center La Clinica Site has a Tdap for pregnant women vaccination rate of 92% — the highest of any site contracted with the Alameda Alliance. How do they do it? We asked them and this is what we found out....

- They see pediatric patients and they don't want to see any of their babies getting sick

 so they make sure that all moms are protected. Then they begin their DTaP vaccination series at two months, sometimes as early as 6 weeks depending on when people come in.
- 2) Cheat Sheets/Checklists for prenatal staff during the different trimesters. The third trimester sheet absolutely includes Tdap Vaccine usually at 30 weeks gestation. Keeping it at 30 weeks is easier to remember than between 27-36 weeks and still falls within the best time to vaccinate.
- 3) They customize their care guidelines in their electronic health record system (EHR), and they make sure that all staff who are seeing prenantal appointments are fully oriented to what the prenatal processes look like within their EHR.
- 4) Medical Assistants are empowered to think about what the patient is due for before the doctor enters the room. The MA culture is to be aware of immunizations that might be due and remind physicians along the way. Their culture is one where physicians are happy to be guided by Medical Assistants for things like timing of vaccines, and Medical Assistants are encouraged to speak up along the way.
- 5) They use a presumptive approach when communicating about vaccines. They say things like "Today we'll be protecting you and your baby from pertussis via the Tdap vaccine, and we'll be protecting you from flu by giving you the flu vaccine." Communicating in this straightforward, presumptive way, while still being compassionate and willing to answer any questions, results in much higher vaccination rates.
- 6) They immunize during Centering Pregnancy/Group Appointments. This is a cohort of women who are basically due at the same time who have prenatal visits together. It's easy to vaccinate a group of people together with Tdap vaccine!

Alameda County Public Health Department and the Alameda Alliance for Health

Strategies for Effectively Integrating Immunizations Into Routine Obstetric-Gynecologic Care



ACOG

Overview

The strategies outlined in this resource are based on findings from an American College of Obstetricians and Gynecologists adult immunization project funded by the Centers for Disease Control and Prevention. During this project, recommendations from the National Vaccine Advisory Committee Standards for Adult Immunization Practice were implemented among a diverse population of obstetric—gynecologic providers. Through this process, four overarching strategies were shown to improve immunization processes and utilizately increase immunization rates among obstetricia—rencologists foot—provide that put them into practice.

Immunizing pregnant and nonpregnant women against vaccine-preventable diseases is an essential component of women's health care. These suggested strategies are intended to help ob-gyns optimize their immunization programs and integrate immunizations into their routine patient care.

 Administer routinely discussed and recommended vaccines, which at a minimum include influenza; tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis (Tdap); and human papillomavirus (HPV).

Activities and considerations to successfully implement this strategy include the following:

- Train staff on how to deliver strong immunization recommendations to every patient, with statements that include, at a minimum, the recommendation, a time frame for getting the vaccine, and a benefit to the patient.
- For practices that currently offer immunizations only to obstetric patients, pilot-test expanding a routine immunization, such as influenza, to gynecologic patients.
- Similarly, when adding immunizations to a practice or unit that previously did not administer onsite, start with one vaccine and pilot-test the process for a specified time frame.
- You may wish to research vaccine manufacturers for special pricing offers to ensure your practice obtains the best price per vaccine. Consult your legal counsel regarding discounts, as certain restrictions may anoly.

Create a culture of immunization by educating and involving all staff in immunization processes. Delegate the responsibilities of maintaining and championing an immunization program to a team of staff, as appropriate for your practice structure.

Activities and considerations to successfully implement this strategy include the following:

- Regularly offer education to clinicians and staff on the importance of immunizations through routine meetings; circulation of educational materials; and access to opportunities, such as webinars and conferences.
- Develop scripts for staff to follow when promoting immunizations to patients to ensure strong and consistent recommendations.
- Encourage front desk staff to promote immunizations to patients as appropriate, such as letting each patient know at check in that she is due for a vaccine.
- Display patient education materials on immunizations throughout the practice in locations where clinical staff and patients can easily access, such as intake areas and examination rooms.
- Based on your practice structure, delegate immunization program management duties (eg, ordering and stocking of new vaccine, monitoring vaccine storage) to an Immunization Champion team or individual. An Immunization Champion team and the control of the one medical assistant and/or nurse, one physician, and the manager of the practice or r\(\text{ini}\);
- Recognize your Immunization Champions with a name badge, shirt pin, or desk placard that acknowledges their special role and the importance of their work.

http://www.acphd.org/media/540904/best-practices-la-clinica-advice.pdf http://immunizationforwomen.org/uploads/Strategies%20for%20Integrating%20Immunizations.pdf



Prenatal HEDIS Measure/CMS Core Set Updates

Background:

- Prenatal measure included as HEDIS measure in 2019
- Numerous private health plans report on measure voluntarily
- For maximum impact, measure should be reported by Medicaid agencies (who look at HEDIS measures)
- CMS Core Set Committee will be reviewing measures in the upcoming months for 2021 measurement year
- Workgroup will recommend measures to add and remove



Criteria for Suggesting Measures for Addition

- Measure must be fully developed and detailed technical specifications
- Measure must be tested in state Medicaid/CHIP programs or in use by one or more state Medicaid agencies
- Available data source or validated survey instrument exists
- Specifications and data source must allow for consistent calculations across states



2021 Core Set Annual Review Workgroup Milestones

December 13, 2019

Orientation webinar

December 17, 2019 to January 17, 2020

Call for measures

March 19, 2020

 Webinar to prepare for in-person meeting

April 28-30, 2020

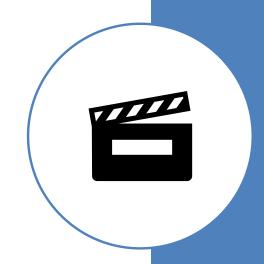
In-person meeting

- ✓ July: Draft report made available for public comment
- ✓ August: Final report released
- ✓ September– December: CMCS review of final report and additional stakeholder input
- ✓ By December 31st: 2021 Core Sets released



Take Action!

- Download materials for the Prenatal Tdap Starter Kit!
- Order FREE copies of ACOG's antepartum records for site visits.
- Promote the GDSP material order form to prenatal care providers.
- Ask your Medi-Cal Managed Care Plans:
 - how you can help support the roll out of the Value-Based Payment Program.
 - to run the HEDIS prenatal immunization measure and report findings to NCQA.



Questions?

As always, these slides will be posted on Prenatal Tdap Toolkit page: http://eziz.org/resources/pertussis-promo-materials/prenatal-tdap/.

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