

EXTENDING THE PROTECTION:

Improving Influenza and Tdap Immunization Rates During Pregnancy

MEASURES & Practice Data Submission Guide



The Data To Submit for Baseline and at Each Stage

1. The total number of deliveries; and
2. The total number of deliveries where the patient received an influenza vaccine during the preceding 9 months; and
3. The total number of deliveries where the patient received at least one Tdap vaccine during the pregnancy (including on the delivery date); and
4. The total number of deliveries where the patient received both an influenza vaccine during the preceding 9 months AND at least one Tdap vaccine during the pregnancy (including on the delivery date).

No EHR Data?

1. Estimate, as accurately as possible, the total number of non-excluded deliveries; and
2. For the remaining measures (2, 3, and 4) pull 10 random charts of patients who meet the inclusion criteria and enter the appropriate data from the charts.

Patients to Exclude

- Patients with deliveries with a gestational age of less than 37 weeks; or
- Patients who are in hospice or using hospice services between January 1, 2020 and delivery; or
- Patients with known medical exclusions to influenza or Tdap vaccine, including known allergies or prior reaction.

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COMMON Codes



There is a large list of NCQA codes used to identify the services included in the measure. Please refer to the NCQA website at www.ncqa.org for a complete list. Below is a list of the most common codes.

COMMON INFLUENZA CODES

ADULT INFLUENZA VACCINE PROCEDURE

CPT Codes:

90630; 90653; 90654; 90656; 90658; 90661;
90673; 90674; 90882; 90686; 90688; 90689;
90756

ADULT INFLUENZA IMMUNIZATION

CVX Codes:

88; 140; 141; 144; 150; 153; 155; 158; 166; 168;
171; 185; 186

COMMON Tdap CODES

Tdap VACCINE PROCEDURE:

CPT Code: 90715

Tdap IMMUNIZATION:

CVX Code: 115

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HELPFUL Resources



- **ACOGG** QI WEB PORTAL (registration, updates, CME, resources, data entry and more):
<https://www.acoog.org/web/Quality>
- **CDC** Resources on Maternal Immunizations during Pregnancy:
<https://www.cdc.gov/vaccines/pregnancy/hcp-toolkit/important-maternal-vaccines.html>
- **ACOG** Committee Opinion Number 741, June 2018 on Maternal Immunization:
<https://www.acog.org/clinical/clinical-guidance/committee-opinion/articles/2018/06/maternal-immunization>
- **ACOG** Committee Opinion Number 732, April 2018 on Influenza Vaccination in Pregnancy:
<https://www.acog.org/clinical/clinical-guidance/committee-opinion/articles/2018/04/influenza-vaccination-during-pregnancy>
- **ACOG** Committee Opinion Number 718, September 2017 on Tdap in Pregnancy:
<https://www.acog.org/clinical/clinical-guidance/committee-opinion/articles/2017/09/update-on-immunization-and-pregnancy-tetanus-diphtheria-and-pertussis-vaccination>
- **NCQA** 2019 HEDIS Measures for Adult & Prenatal Immunization:
<https://www.ncqa.org/wp-content/uploads/2019/02/NCQA-AIS-PRS-Webinar-Slides-Feb-2019.pdf>
- **CONTEMPORARY OB/GYN** Perinatal vaccination: A Practical Guide for Obstetric Providers:
<https://www.contemporaryobgyn.net/obstetrics/perinatal-vaccination-practical-guide-obstetric-providers>
- **UpToDate** Immunizations During Pregnancy:
<https://www.uptodate.com/contents/immunizations-during-pregnancy?search=vaccination-during-pregnancy>
- **UpToDate** Patient Education on Immunizations During Pregnancy (Beyond the Basics): :
<https://www.uptodate.com/contents/vaccination-during-pregnancy-beyond-the-basics>
- **SMFM** Tdap Vaccination During Pregnancy – PATIENT HANDOUT
<https://s3.amazonaws.com/cdn.smfm.org/media/528/tdap.pdf>