

2020 MCAS MEASURE: IMMUNIZATIONS FOR ADOLESCENTS (IMA)

Measure Steward: National Committee for Quality Assurance (NCQA)

Gold Coast Health Plan's (GCHP) goal is to help its providers gain compliance with their annual Managed Care Accountability Set (MCAS) scores by providing guidance and resources. This tip sheet will provide the key components to the MCAS measure, "Immunizations for Adolescents (IMA)."

Measure Description: Measures the percentage of adolescents 13 years of age who had one dose of meningococcal conjugate vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday.

This measure requires members to have received the following vaccination combinations by their 13th birthday:

- ▶ One dose of meningococcal vaccine on or between the child's 11th and 13th birthdays.
- ▶ One Tetanus, diphtheria toxoids and acellular pertussis (Tdap) on or between the child's 10th and 13th birthdays **AND**
- ▶ At least two HPV vaccines with different dates of service at least 146 days between them on or between the adolescent's 9th and 13th birthdays, **OR**
- ▶ At least three HPV vaccines with different dates of service on or between the adolescent's 9th and 13th birthdays.

Data Collection Method: Hybrid¹

Codes used to identify vaccines administered for the IMA measure.

Description	CPT	CVX	SNOMED
Meningococcal vaccine	90734	108, 114, 136, 147, 167	390892002
Tdap vaccine	90715	115	428251000124104
HPV vaccine	90649, 90650, 90651	62, 118, 137, 165	428570002, 428741008, 428931000, 429396009, 734152003, 734154002, 99501000119107

Codes used to identify exclusions for the IMA measure.

Description	ICD-10-CM	ICD-9-CM*	SNOMED
Anaphylactic reaction due to vaccination	T80.52XA, T80.52XD, T80.52XS	999.42	428241000124101, 428281000124107, 428291000124105, 428301000124106, 428321000124101, 428331000124103, 433621000124101
Anaphylactic reaction due to serum		999.4	213320003
Encephalopathy due to vaccination (Code with vaccine-adverse effect code)	G04.32 Coded with one of the following: T50.A15A, T50.A15D, T50.A15S	323.51 Coded with one of the following: E948.4, E948.5, E948.6	192704009, 192705005, 192706006, 192707002, 192708007, 192709004, 192710009, 192711008, 192712001, 192713006, 192714000, 192715004, 192716003, 192717007, 192718002, 192719005, 192720004, 192721000, 192722007, 192723002, 192724008 Coded with one of the following: 15920121000119103, 219084006, 219085007, 219096004, 287180004, 288309006, 292098007, 293104008, 293107001, 293108006, 293109003, 293110008, 293112000, 293113005, 293114004, 293115003, 293117006, 293119009, 293125008, 293126009, 293127000, 420113004, 429301000124101, 429521000124101, 451331000124106

* ICD-9 codes used for the retrospective claim review prior to the October 1, 2015 implementation of ICD-10 codes.



IMA Required Medical Record Documentation for Compliance

- ▶ A note indicating the name of the specific antigen used and date of the immunization documented on the progress note.
OR
- ▶ A certificate of immunization prepared by an authorized health care provider or agency including specific dates and types of immunizations administered.

Best Practices:

- ▶ Use the GCHP Performance Feedback Reports to identify members with gaps in care.
- ▶ Make outreach calls and/or send letters to advise members / parents on the need for a visit.
- ▶ Hold in-service staff meetings to educate team members about vaccines for adolescents, correct common misconceptions, and answer questions.
- ▶ Set up a reminder or call-back system to encourage adolescent patients to schedule an appointment when they are due for vaccination.
- ▶ Provide resources to educate your adolescent patients and their parents about the importance of vaccines and to correct any misinformation.
- ▶ Implement standing orders to streamline administration of vaccines for adolescent patients.
- ▶ The American Academy of Pediatrics (AAP) recommends health care professionals review vaccination and health status at every encounter to determine if vaccines are needed.
- ▶ Use available immunization registries:
 - CAIR: <http://cairweb.org/>
- ▶ Make every office visit count – take advantage of sick visits to catch up on needed vaccines.
- ▶ Assure that vaccines administered to patients, prior to becoming members, are included on the members' vaccination records, even if your office did not administer the vaccines.
- ▶ For additional material for clinical staff and parents, visit the California Department of Public Health website [here](#).
- ▶ View the American Academy of Family Physicians (AAFP) "20 Best Practices for Adolescent Immunizations" [here](#).
- ▶ Ensure your documentation is clear and concise.
- ▶ Use proper coding.

¹ Measures reported using the *hybrid* data collection method report on a sample of the eligible population (usually 411) and use both administrative and medical record data sources to evaluate if services were performed.