

HEDIS® Tip Sheet

Immunizations for Adolescents (IMA-E)

Note: Effective 2025, the IMA measure will be retired and only the IMA-E measure will be reported.

Measure Description

The percentage of adolescents 13 years of age who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates:

- **Meningococcal:** At least one meningococcal serogroups A, C, W, Y vaccine with a date of service on or between the member's 10th and 13th birthdays, **OR** anaphylaxis due to the meningococcal vaccine any time on or before the member's 13th birthday.
- **Tdap:** At least one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine with a date of service on or between the member's 10th and 13th birthdays, **OR** anaphylaxis due to the tetanus, diphtheria, or pertussis vaccine any time on or before the member's 13th birthday, **OR** encephalitis due to the tetanus, diphtheria or pertussis vaccine any time on or before the member's 13th birthday.
- **HPV:** At least two HPV vaccines on or between the member's 9th and 13th birthdays and with dates of service at least 146 days apart, **OR** at least three HPV vaccines with different dates of service on or between the member's 9th and 13th birthdays, **OR** Anaphylaxis due to the HPV vaccine any time on or before the member's 13th birthday.
- **Combination 1 (Meningococcal, Tdap):** Adolescents who are numerator compliant for both the meningococcal and Tdap indicators.
- **Combination 2 (Meningococcal, Tdap, HPV):** Adolescents who are numerator compliant for all three indicators (meningococcal, Tdap, HPV).

Product Lines: Commercial, Medicaid, Exchange

Codes Included in the Current HEDIS® Measure

Codes to Identify Adolescent Immunizations

Description	Code
Meningococcal Immunization	CPT: 90619, 90623, 90733, 90734 CVX: 32, 108, 114, 136, 147, 167, 203, 316
Anaphylaxis due to Meningococcal Vaccine (disorder)	SNOMED CT: 428301000124106
Tdap Vaccine Procedure	CPT: 90715 CVX: 115
Anaphylaxis due to Diphtheria, Tetanus or Pertussis Vaccine	SNOMED CT: 428291000124105, 428281000124107
Encephalitis due to Diphtheria, Tetanus or Pertussis Vaccine	SNOMED CT: 192710009, 192711008, 192712001
HPV Immunization	CPT: 90649, 90650, 90651 CVX: 62, 118, 137, 165
Anaphylaxis due to human papillomavirus Vaccine (disorder)	SNOMED CT: 428241000124101

Ways Providers can Improve HEDIS® Performance

- Review missing vaccines with parents.
- Recommend immunizations to parents. Parents are more likely to agree with vaccinations when supported by the provider. Address common misconceptions about vaccinations.
- Train office staff to prep the chart in advance of the visit and identify overdue immunizations.
- Make every office visit count. Take advantage of sick visits for catching up on needed vaccines.
- Review if vaccines may have been given before patients were Molina members. Include these on the members' vaccination record even if your office did not provide the vaccine.
- Recommend the HPV vaccine series the same way you recommend the Tdap and Meningococcal vaccines. Missing HPV vaccines are the primary reason for noncompliance. Schedule the second HPV appointment when giving the first HPV vaccine.

Ways Health Plans can Improve HEDIS® Performance

- Use the State immunization registry to identify immunization gaps in record.
- Audit, identify, and educate top 10 providers with open immunization gaps.
- Educate families on the importance of vaccines (use motivational interviewing, culturally and linguistically appropriate language).
- Send appointment reminders to members for vaccines.
- Institute a member incentive for completing the series of adolescent vaccines.
- Send birthday cards that provide the immunization schedule and stress the importance of keeping children immunized in a timely manner.
- Explore potential vendors who can administer adolescent vaccines.

Required Exclusions

- Members who use hospice services or elect to use a hospice benefit any time during the measurement period.
- Members who die any time during the measurement year.

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