



# Adult Immunization Status (AIS)

HEDIS® Measurement Year 2020 & Measurement Year 2021 Measures  
Electronic Clinical Data Systems (ECDS) Measures

**Measure Description: This measure captures the percentage of members 19 years of age and older who are up-to-date on recommended routine vaccines for influenza, tetanus and diphtheria (Td) or tetanus, diphtheria and acellular pertussis (Tdap), zoster and pneumococcal.**

## Measurement Period

January 1 - December 31

## Timeline for Vaccine Administration

Vaccine	Administration Timeline
Influenza	On or between July 1 of the year prior to the Measurement Period and June 30 of the Measurement Period, or who had a prior influenza virus vaccine adverse reaction any time before or during the Measurement Period.
Td/Tdap	Members who received at least one Td vaccine or one Tdap vaccine between nine years prior to the start of the Measurement Period and the end of the Measurement Period, <b>or</b> Members with a history of at least one of the following contraindications any time before or during the Measurement Period: <ul style="list-style-type: none"> <li>• Anaphylaxis due to Tdap vaccine, anaphylaxis due to Td vaccine or its components.</li> <li>• Encephalopathy due to Tdap or Td vaccination (post-tetanus vaccination encephalitis, post-diphtheria vaccination encephalitis, post-pertussis vaccination encephalitis).</li> </ul>
Zoster	Members who received at least one dose of the herpes zoster live vaccine or two doses of the herpes zoster recombinant vaccine at least 28 days apart, any time on or after the member's 50th birthday before or during the Measurement Period, or who had a prior adverse reaction caused by zoster vaccine or its components any time before or during the Measurement Period.
Pneumococcal	Members who were administered the 23-valent pneumococcal polysaccharide vaccine on or after the member's 60th birthday before or during the Measurement Period, or prior pneumococcal vaccine adverse reaction any time before or during the Measurement Period.

## Eligible Population

Ages: Members 19 - 65 years of age and older during the measurement period.

## Strategies for Improvement

Make a strong vaccine recommendation to patients to motivate patients to get vaccinated

- Explain why vaccines are right for the patient based on age, health status, lifestyle, occupation, or other risk factors
- Explain why vaccines are important and beneficial to the patient's health
- Address all patient questions regarding vaccine, side effects, effectiveness, and safety
  - Be sure to use plain and understandable language
  - Offer patient a copy of the Vaccine Information Sheet (VIS) from the CDC
  - Have translators or handouts in other languages available

### Flu Specific

- Explain the impacts of getting influenza
  - Serious health effects, cost of missing work or obligations, financial costs due to medical care needed

## Quality Measure Toolkit

[AetnaBetterHealth.com/Pennsylvania](https://www.aetna.com/betterhealth/pennsylvania)

PA-19-12-23 (rev09/20)



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- Explain that the vaccine protects the patients and loved ones from not just the flu, but flu related complications
  - Pneumonia, bronchitis, sinus/ear infections, hospitalizations, and sometimes death
  - Chronic conditions like asthma or congestive heart failure can exacerbate

## Numerator Codes

There is a large list of approved NCQA codes used to identify the services included in the AIS measure.

**The following are just a few of the approved codes. For a complete list please refer to the NCQA website at [NCQA.org](https://www.ncqa.org).**

Code Class	Codes	Description
CPT	90630; 90653; 90654; 90656; 90658; 90661; 90673; 90674; 90882; 90686; 90688; 90689; 90756	Adult Influenza Vaccine Procedure
CVX	88; 135; 140; 141; 144; 150; 153; 155; 158; 166; 168; 171; 185; 186	Adult Influenza Immunization
CPT	90714; 90718	Td Vaccine Procedure
CVX	09; 113; 115; 138; 139	Td Immunization
CPT	90715	Tdap Vaccine Procedure
CVX	115	Tdap Immunization
CPT	90736	Herpes Zoster Live Vaccine Procedure
CVX	121	Herpes Zoster Live Immunization
CPT	90750	Herpes Zoster Recombinant Vaccine Procedure
CVX	187	Herpes Zoster Recombinant Immunization
CPT	90670	Pneumococcal Conjugate 13 Vaccine Procedure
CVX	133	Pneumococcal Conjugate 13 Immunization
CPT	90732	Pneumococcal Polysaccharide 23 Vaccine Procedure
CVX	33	Pneumococcal Polysaccharide 23 Immunization