

Adult Immunization Status (AIS-E)



CarePartners of Connecticut's HEDIS Tip Sheets offer insights into specific HEDIS measures. These best practices and tips can optimize HEDIS scores and identify opportunities to improve patient care.

The AIS-E measure assesses the percentage of patients 19 years of age and older who are up to date on recommended routine vaccinations for influenza; tetanus and diphtheria (Td) or tetanus, diphtheria, and acellular pertussis (Tdap); zoster (shingles); and pneumococcal. Four rates are reported:

- **Patients 19 years of age and older** who received an influenza vaccine between July 1 of the year prior and June 30 of the measurement year
- **Patients 19 years of age and older** who received at least one Td or one Tdap vaccine in the measurement year or 9 years prior
- **Patients 50 years of age and older** who received at least one dose of herpes zoster live vaccine, or two doses of herpes zoster recombinant vaccine at least 28 days apart, any time on or after their 50th birthday and before the end of the measurement year
- **Patients 66 years of age and older** who received at least one dose of an adult pneumococcal vaccine on or after their 19th birthday and before the end of the measurement year



Provider Best Practices

- **Educate** patients on the importance of being immunized.
- **Schedule** appointments for patients to receive immunizations within required timeframes.
- **Provide** vaccine information statements (VIS) for patients to read while in the waiting room.
- **Display** vaccine information in multiple languages throughout your office.
- **Use** the EMR system to set appointment reminder flags.
- **Ensure** that members' medical records include immunization history from all sources. ("Up to date on immunizations" does not meet compliance.)
- **Train** medical staff to answer questions about vaccinations, administer vaccinations, and document vaccinations.



Additional Resources

[Immunize.org](https://www.immunize.org) offers immunization information for healthcare professionals and their patients as well as printable vaccination information statements in multiple languages.



Did you know?

Studies show that flu vaccination **reduces the risk of flu illness by 40-60%** among the overall population during seasons when most circulating flu viruses are well-matched to the flu vaccine.

In adults 50 to 69 years old with healthy immune systems, Shingrix was **97% effective in preventing shingles**; in adults 70 years and older, Shingrix was **91% effective**. [Learn more about the vaccine.](#)