# IT-12.10: Adults (18+ years) Immunization Status

| **Measure Title** | **IT-12.10 Preventive services for adults: percentage of adult patients 18 years and older who are up-to-date with the following immunizations: 1) one Td in the last 10 years, 2) varicella – two doses or history of disease up to year 1995, 3) PPSV23 for patients 65 and older, 4) one influenza within last year, and 5) herpes zoster/shingles (patients 60 years and older).** |
| --- | --- |
| **Description** | Percentage of adult patients 18 years and older who are up-to-date with the following immunizations:   * One tetanus and diphtheria toxoids (Td) vaccine in the last 10 years * Varicella – two doses or history of disease up to year 1995 * Pneumococcal polysaccharide vaccine (PPSV23) for patients 65 and older * One influenza within last year * Herpes zoster/shingles (patients 60 years and older) |
| **NQF Number** | Not applicable |
| **Measure Steward** | Institute for Clinical Systems Improvement |
| **Link to measure citation** | http://www.cdc.gov/vaccines/schedules/hcp/imz/adult.html |
| **Measure type** | Non Stand-Alone (NSA) |
| **Performance and Achievement Type** | Pay for Performance (P4P) – Improvement Over Self (IOS)   |  |  |  | | --- | --- | --- | |  | DY4 | DY5 | | Achievement Level Calculation | Baseline + 5% \*(performance gap)  =  Baseline + 5% \*(100% – Baseline rate) | Baseline + 10% \*(performance gap)  =  Baseline + 10% \*(100% – Baseline rate) | |
| **DSRIP-specific modifications to Measure Steward’s specification** | None |
| **Denominator Description** | Number of patients 18 years and older during the specified measurement period\* |
| **Denominator Inclusions** | The Measure Steward does not identify specific denominator inclusions beyond what is described in the denominator description. |
| **Denominator Exclusions** | Patients with immunization contraindications listed in the medical record should be excluded |
| **Denominator Size** | Providers must report a minimum of 30 cases per measure during a 12-month measurement period (15 cases for a 6-month measurement period)   * For a measurement period (either 6 or 12 months) where the denominator size is less than or equal to 75, providers must report on all cases. No sampling is allowed. * For a measurement period (either 6 or 12 months) where the denominator size is less than or equal to 380 but greater than 75, providers must report on all cases (preferred, particularly for providers using an electronic health record) or a random sample of not less than 76 cases. * For a measurement period (either 6 or 12-months) where the denominator size is greater than 380, providers must report on all cases (preferred, particularly for providers using an electronic health record) or a random sample of cases that is not less than 20% of all cases; however, providers may cap the total sample size at 300 cases. |
| **Numerator Description** | Number of patients who are up-to-date with following immunizations:   * One tetanus and diphtheria toxoids (Td) vaccine in the last 10 years * Varicella – two doses or history of disease up to year 1995 * Pneumococcal polysaccharide vaccine (PPSV23) for patients 65 and older * One influenza dose within the last year * Herpes zoster/shingles (patients 60 years and older) |
| **Numerator Inclusions** | The Measure Steward does not identify specific numerator inclusions beyond what is described in the numerator description. |
| **Numerator Exclusions** | The Measure Steward does not identify specific numerator exclusions beyond what is described in the numerator description. |
| **Setting** | Ambulatory |
| **Data Source** | * Clinical Data * Electronic Health Record * Administrative Claims |
| **Allowable Denominator Sub-sets** | All denominator subsets are permissible for this outcome |