Montana Adolescent Immunization Coverage Rates, Ages 13-17, 2015-2018

How Montana compares to the U.S. Rates

Tdap, Influenza, MenACWY among Adolescents

HPV- Females

- **Tdap**
  - Montana: 86.7% (±4.8)
  - U.S.: 88.9% (±8)

- **Influenza**
  - Montana: 36.6% (±6.6)
  - U.S.: 52.2% (±1.3)

- **MenACWY**
  - Montana: 75.6% (±5.9)
  - U.S.: 86.6% (±1.9)

HPV- Males

- **Tdap**
  - Montana: 66.5% (±9.4)
  - U.S.: 69.9% (±1.8)

- **Influenza**
  - Montana: 66.2% (±9.0)
  - U.S.: 66.3% (±1.7)

- **MenACWY**
  - Montana: 53.0% (±9.7)
  - U.S.: 43.9% (±9.6)

*Indicates a statistically significant difference between the U.S. and Montana rates

**CDC Recommends**

- **Meningococcal ACWY** (one dose)
- **HPV** (two doses)
- **Tetanus, diphtheria, and whooping cough** (pertussis) (Tdap) (one dose)
- **Influenza** (flu) (every year)

≥1 Tdap: ≥1 dose of tetanus, diphtheria, acellular, pertussis vaccine at or after age 10 years; ≥1 MenACWY: ≥1 dose of quadrivalent meningococcal conjugate vaccine; ≥1 HPV: ≥1 dose of human papillomavirus vaccine; HPV Up to date: includes those with ≥3 doses, and those with 2 doses when the first HPV vaccine dose was initiated at age <15 years. Influenza coverage is by season which spans two calendar years. The 2015 rate listed represents the 2015-2016 influenza season; 2016 is for 2016-2017; 2017 is for 2017-2018; and 2018 is for 2018-2019.