

# CDC IMMUNIZATION RECOMMENDATIONS FOR PERSONS WITH DIABETES MELLITUS<sup>1</sup>

VACCINE	RECOMMENDATION
Age-appropriate vaccines	All persons should receive according to the CDC/ACIP immunization schedules.
COVID-19	One or more doses per current CDC recommendations and FDA approvals
Flu	Annually
Hepatitis B	<ul style="list-style-type: none"><li>• All adults <math>\leq 59</math> years</li><li>• Based on risk and quality of immune response for adults <math>\geq 60</math> years</li></ul>
Pneumococcal – to protect against pneumonia	<ul style="list-style-type: none"><li>• Adults with DM ages <math>\geq 19</math> years:<ul style="list-style-type: none"><li>– 1 dose PCV15 followed by PPSV23 at <math>\geq 1</math> year (or <math>\geq 8</math> weeks for adults who are immunocompromised) <b>OR</b></li><li>– 1 dose of either PCV20 or PCV21</li></ul></li><li>• (See current CDC recommendations for details.)</li></ul>
RZV (Zoster) – to protect against shingles	All adults $\geq 50$ years
Tdap – to protect against tetanus, diphtheria, and whooping cough	Every 10 years following completion of the primary series
RSV – to protect against respiratory syncytial virus	Adults aged 60 years or older who are at increased risk for severe RSV disease including those with chronic medical conditions such as diabetes

**ACIP** = Advisory Committee on Immunization Practices; **CDC** = Centers for Disease Control and Prevention

For information on the most current CDC vaccine recommendations for adults with diabetes, visit <https://www.cdc.gov/vaccines/hcp/imz-schedules/adult-schedule-vaccines.html>





# Advancing Immunizations

## CDC STANDARDS FOR ADULT IMMUNIZATION PRACTICE

### ASSESS

**Assess** immunization status of all individuals at every encounter.

- Incorporate into workflow.
- Stay up to date on the latest recommendations of the CDC Advisory Committee on Immunization Practices. Updated immunization schedules are released annually.

### RECOMMEND

**STRONGLY recommend** vaccines based on age/risk factors.

- Address questions and concerns.
- Highlight positive experiences and benefits of vaccines.

### ADMINISTER/ REFER

**Administer** or **refer** patients for immunization.

- Stock routine vaccines or know your local vaccine providers for referral.

### DOCUMENT

**Document** receipt of vaccine in state immunization registry and electronic health record.

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