

*Audience: HCPs who serve patients with COPD/Asthma*

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## **Vaccines are critical for adults with COPD and asthma - Make sure your patients are protected.**

Each year thousands of adults in the United States suffer illness, are hospitalized, and even die from diseases that could be prevented by vaccines. People with COPD and asthma are at higher risk for complications from certain diseases. Take steps to ensure that your patients stay up-to-date with recommended vaccines so that they have the best protection against vaccine-preventable diseases that could be serious, and sometimes deadly, for them.

Adults with COPD and asthma are at increased risk of complications from influenza, including pneumonia and needing to be hospitalized. **Make sure your patients get influenza vaccine every year to protect them from this common illness.**

Patients with COPD and asthma are also at higher risk for invasive pneumococcal disease and more likely to develop infections including bacteremia and meningitis. **Pneumococcal vaccines can help prevent these serious infections in your patients.**

Adult vaccination rates in the U.S. are extremely low. For example, only 20% of adult 19-64 years at high risk had received pneumococcal vaccination.

*Source: National Health Interview Survey, 2012*

These chronic conditions, even if well managed, can make it harder for patients to fight infections. That is why it is critical that your patients get these and other routinely recommended vaccines, like zoster (shingles) vaccines if they are 60 years or older, Tdap (tetanus, diphtheria and pertussis) if they have not had a dose before, and Td booster vaccine every 10 years. Other vaccines may also be needed based on vaccination history and other risk factors. For the latest recommended adult immunization schedule, visit [www.cdc.gov/vaccines/schedules](http://www.cdc.gov/vaccines/schedules).

The recently updated Standards for Adult Immunization Practice call on all healthcare professionals to take steps to ensure that adults are fully immunized. Patients rely on you to advise them about important ways to protect their health. In fact, a recommendation from a provider is the most important predictor of a patient getting needed vaccines. Even if you don't stock certain vaccines, it is critical that you routinely assess patient immunization status and strongly recommend vaccines that are due. If you don't tell them about the vaccines they need, they are unlikely to get vaccinated.

For vaccines you don't stock, refer patients to another provider who can vaccinate. There is an expanding network of immunization providers; check <http://vaccine.healthmap.org> to find one in your local area.

Remember to follow up at the next visit to confirm that patients received recommended vaccines. Documenting the vaccines your patients receive, whether you administer them or not, is the best way to make sure your patients are up-to-date on their vaccinations.

For more information and resources on adult immunization, visit [www.cdc.gov/vaccines/hcp/adults](http://www.cdc.gov/vaccines/hcp/adults).