# You can start protecting your baby from whooping cough before birth

Information for pregnant women



Whooping cough (sometimes called pertussis) is a serious disease that can cause babies to stop breathing. Unfortunately, babies must be 2 months old before they can start getting their whooping cough vaccine. The good news is you can avoid this gap in protection by getting the whooping cough vaccine (also called the Tdap shot because it protects against tetanus, diphtheria, and pertussis) in your third trimester, preferably between your 27<sup>th</sup> and 36<sup>th</sup> week of pregnancy. By getting vaccinated, you will pass antibodies to your baby so she is born with protection against whooping cough.



U.S. Department of Health and Human Services Centers for Disease Control and Prevention When you get the whooping cough vaccine during your 3<sup>rd</sup> trimester, your baby will be born with protection against whooping cough.

## Why do I need to get a whooping cough vaccine while I am pregnant?

The whooping cough vaccine is recommended during your third trimester so that your body can create antibodies and pass them to your baby before birth. These antibodies will help protect your newborn right after birth and until your baby gets his own first whooping cough vaccine at 2 months of age. During the first few months of life, your baby is most vulnerable to serious complications from this disease.

#### Is this vaccine safe for me and my baby?

Yes. The whooping cough vaccine is very safe for you and your baby. The most common side effects are mild, like redness, swelling or pain where the shot is given in the arm. This should go away within a few days. You cannot get whooping cough from the vaccine. The vaccine does not contain any live bacteria.

Doctors and midwives who specialize in caring for pregnant women agree that the whooping cough vaccine is safe and important to get during the third trimester of each pregnancy. Getting the vaccine during pregnancy does not put you at increased risk for pregnancy complications like low birth weight or preterm delivery.

## If I recently got this vaccine, why do I need to get it again?

The amount of antibodies in your body is highest about 2 weeks after getting the vaccine, but then starts to decrease over time. That is why the vaccine is recommended during every pregnancy – so that each of your babies gets the greatest number of protective antibodies from you and the best protection possible against this disease.

#### Are babies even getting whooping cough anymore in the United States?

Yes. In fact, babies are at greatest risk for getting whooping cough. We used to think of this as a disease of the past, but it's making a comeback. Recently, we saw the most cases we had seen in 60 years. Since 2010, we see between 10,000 and 50,000 cases of whooping cough each year in the United States. Cases, which include people of all ages, are reported in every state.

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