

# Help protect your baby from infection during pregnancy!



*Many types of infections can be prevented with healthy pregnancy behaviors. Use the word “**HYGIENE**” to help you make these behaviors routine!*

**H**andwashing helps  
**Y**es to prenatal care  
**G**ood food prepared safely  
**I**mmunizations  
**E**vade others' bodily fluids  
**N**o to unnecessary invasive procedures  
**E**nvironmental precautions

*For more information and resources on how to help protect your baby from prenatal infections, please visit [www.groupbstrepinternational.org](http://www.groupbstrepinternational.org)*



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## HANDWASHING HELPS

Routine handwashing is an easy way to reduce the risk for your baby! Wash your hands with soap and water for at least 20 seconds after:

- Changing a diaper
- Feeding a young child
- Wiping a young child's nose or drool
- Gardening or contact with soil or sand

Remember to wash under your nails!

*Handwashing can help prevent infections such as influenza, cytomegalovirus (CMV), and toxoplasmosis.*

## YES TO PRENATAL CARE

Prenatal care is an excellent opportunity to team up with your provider to prevent infection in your baby!

Having your urine cultured for bacteria at your first prenatal visit is important so you can be treated if necessary.

See your provider right away if you have any vaginitis symptoms. Medications for yeast infections are not effective against bacteria although symptoms can be similar.

Your provider will test you for some germs that you may not know you carry. Keep a copy of all test results with you to have ready when you arrive at the hospital to give birth.

Besides brushing and flossing your teeth regularly, see your dentist for cleanings and checkups as part of your routine prenatal care. Make sure to tell your dentist you are pregnant.

*Prenatal care can help detect germs such as group B strep (GBS), hepatitis B, and chlamydia so they can be treated. Dental care can help prevent bacterial infections such as periodontal disease and tooth decay.*

## GOOD FOOD PREPARED SAFELY

Getting your recommended daily nutrition from good food prepared safely can help nourish your growing baby and prevent exposure to infection!

Avoid the following:

- Unpasteurized milk
- Cheese made from unpasteurized milk
- Raw or undercooked meat or poultry
- Hot dogs and lunch or deli meats unless heated until steaming hot just before serving

Use special care in food handling:

- Peel or wash fruits and vegetables
- Store raw meat separately from other foods
- Avoid getting fluid from hot dog packages on other surfaces
- Wash cutting boards and counters after contact with raw meat, poultry, seafood, or unwashed fruits and vegetables

*Good food prepared safely can help protect your baby from infections such as listeriosis.*

## IMMUNIZATIONS

Making sure your immunizations are up-to-date (ideally before becoming pregnant) is another easy way to help prevent infection in your baby!

Ask your provider if you are immune to German measles (also known as rubella) and chickenpox, both causes of stillbirth and serious birth defects. These vaccines can't be given during pregnancy so if you aren't immune, avoid contact with anyone infected with these viruses.

Make sure you get recommended flu shots. Having the flu increases the risk of your baby being born premature as well as having birth defects.

*Immunizations can help prevent infections from many causes including influenza, German measles, and chickenpox.*

## EVADE OTHERS' BODILY FLUIDS

Simply staying clear of germs found in saliva, urine, blood, semen, and other bodily fluids can help keep your baby safe!

Keep away from anyone with infections that can be spread through coughing and sneezing.

Pregnant women are most commonly exposed to CMV through the saliva and urine of young children. Use these precautions:

- Don't share food, drinks, eating utensils, and toothbrushes with young children
- Don't put a child's pacifier in your mouth
- Avoid contact with saliva when kissing a child
- Clean toys and surfaces that come into contact with children's saliva or urine

Always use safe sex practices. New partners can introduce germs even through oral sex.

Be careful to not come into contact with used needles, blood, or open sores and don't share toothbrushes and razors.

*Evading others' bodily fluids can help prevent exposure to germs such as HIV, CMV, GBS, E. coli, hepatitis C, and parvovirus B19.*

## NO TO UNNECESSARY INVASIVE PROCEDURES

Avoid unnecessary, frequent, or forceful internal exams which may push germs closer to your baby. Some germs can cross intact membranes! Vaginal or perineal ultrasounds are less invasive options.

Talk to your provider early in pregnancy about not stripping your membranes (a procedure often used to ineffectively induce labor). Not all providers ask before stripping membranes during a cervical exam. Even if you test negative for GBS, you may be carrying other germs that could harm your baby.

*Saying "no" to unnecessary invasive procedures can help prevent infections with germs such as GBS and E. coli.*

## ENVIRONMENTAL PRECAUTIONS

Enjoy your environment while making precautions routine! Some good strategies are:

- Avoid changing cat litter
- Don't handle stray cats
- Wear gloves when gardening
- Walk in the center of trails to avoid ticks
- Remove sources of standing water around your home to avoid mosquitoes breeding

*Environmental precautions can help prevent infections such as toxoplasmosis, Lyme disease, and West Nile and Zika viruses.*



For more information, please visit [www.groupbstrepinternational.org](http://www.groupbstrepinternational.org)  
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