What is VRE?

*Enterococcus faecium* is a germ normally found in our digestive tract. Vancomycin-resistant *Enterococcus* (VRE) is a type of germ that is resistant to some antibiotics (such as vancomycin). Sometimes VRE can be found in our bodies without causing an infection; this is called “colonization.” Sometimes it can cause an infection that may be hard to treat.

How can someone get VRE?

You can get VRE when germs in your body become resistant to antibiotics. You can also get VRE in the community or in a hospital from someone else who has VRE. It is spread by close contact with a person with VRE or contaminated objects in their surroundings. Most VRE infections occur in health care settings, like hospitals and clinics. VRE can cause infections of the urinary tract, the bloodstream, and wounds.

How does the NIH Clinical Center test for VRE?

- If your child has an infection, VRE may grow in their cultures when lab tests are done.
- To find out if your child is colonized with VRE in their digestive tract, a rectal swab will be collected. This test is not painful and may be repeated while your child is in the hospital.
- A medical staff member must perform this test; you or your child cannot perform this test.

Important things to know

- Read “Patient Information—Hand hygiene and your child.”
- Read “Patient Information—Contact isolation and your child.”

Hand Hygiene

*Hand hygiene* is the most important way to prevent the spread of germs. You and your child should wash your hands with soap and water or use alcohol hand rub often. Ask your child’s care providers and visitors to wash their hands frequently.

Patients

Isolation

- Your child will be on contact isolation at the hospital to stop your child’s VRE from spreading to other people.

- You and your child must follow directions given in the *Contact Isolation* and *Hand Hygiene* information sheets.

Gowns and glove

Staff will wear a gown and gloves when they are in the room caring for your child.

Family and visitors

You and anyone visiting your child must follow directions given in the *Contact Isolation* and *Hand Hygiene* information sheets.
How do I get rid of VRE?
- If your child has an infection, the doctor will treat it. If your child is colonized with VRE, it may go away without treatment.
- VRE on hands can be removed by good hand hygiene.
- VRE on objects in your surroundings can be killed by cleaning with disinfectant.

When will isolation end?
- Your child may be on isolation for a few hours or for several months. Your child’s care provider will tell you when isolation will end.
- Your child will be on isolation as an inpatient and outpatient until the Hospital Epidemiology Service determines that isolation is no longer needed.
- Isolation does not determine the length of your child’s hospital stay.

Be informed. Be empowered. Be prepared.

Questions?
Ask your child’s nurse, doctor, or call the Hospital Epidemiology Service at 301-496-2209.