# What other precautions are taken?

If you have VRE and are in an acute hospital, it is likely that other precautions will be used when caring for you to prevent the spread of the organism. The common term used for this is 'contact precautions'. This means that you will be cared for in a single room and staff will wear gloves and a gown or apron when providing personal care to you. Your visitors may also be instructed to wear gloves and an apron or gown while visiting you, and to clean their hands when they leave.

These precautions are taken to make sure that the VRE organism is not spread to other patients. Outside of the acute hospital setting, standard precautions or normal personal hygiene methods used to prevent the spread of any infection from patient to patient (especially hand hygiene) are sufficient.

# What will happen about your VRE when you're discharged?

Good hand hygiene practices (especially after going to the toilet) will be important when you are discharged. Otherwise no extra precautions need to be taken.

Enterococci bacteria live in the bowel of most people. VRE, like normal enterococci, do not pose a risk to healthy people.

# What about next time you go to hospital?

Next time you go to hospital, it is important to tell your nurse or doctor that you have previously had VRE. They will check to see if you need to be screened again, or if any extra precautions need to be taken.

## Where can you find out more?

If you have any questions or concern you should speak to the Infection Control Professional or the healthcare worker looking after you or your family member.

Consumer guides are also available on healthcare associated infections, *Clostridium difficile* and MRSA from the NHMRC website. www.nhmrc.gov.au

### References

NHMRC (2010) Australian Guidelines for the Prevention and Control of Infection in Healthcare.

www.nhmrc.gov.au

Hand hygiene Australia (2008) Health Care Associated Infections.

www.hha.org.au/ForConsumers/FactSheets.aspx#HCAI

Centers for Disease Control and Prevention. Frequently Asked Questions on VRE.

www.cdc.gov/ncidod/dhqp/ar\_VRE\_publicFAQ.html

### Acknowledgements:

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Healthcare Associated Infection

## Vancomycin Resistant Enterococci (VRE)

Consumer factsheet



AUSTRALIANCOMMISSIONON SAFETYANDQUALITYINHEALTHCARE

## Enterococci (VRE)? What is Vancomycin Resistant

## 'colonisation'. However, like many organisms, enterococci Enterococci are bacterium (or germs) that live in most

can sometimes invade other parts of the body and cause illness. The term used to describe this is people's gut and urinary system and usually do not

cause infection.

When enterococci are exposed to vancomycin, they Vancomycin is a very strong antibiotic often used to treat

The following people are at an increased risk of becoming

periods of time.

People who are colonized with VRE.

as abdominal or chest surgery.

(IV) catheters.

transplant wards.

receive antibiotic treatment for long periods of time.

time such as urinary catheters or central intravenous

People who have undergone surgical procedures such

People with medical devices that stay in for some

patients in Intensive Care Units, or in cancer or

People with weakened immune systems such as

People who are hospitalized, particularly when they

antibiotic vancomycin or other antibiotics for long

People who have been previously treated with the

infected with VRE:

## Who is at risk of getting VRE?

### resistant enterococci' (VRE). and this has led to the development of vancomycin sometimes develop ways to stop the antibiotic working,

complicated infections when other antibiotics don't work.

## identify VRE? ot tnotrogmi ti si ydW

want VRE to become widespread.

air by coughing or sneezing. are contaminated. VRE is not usually spread through the spread directly to people after they touch surfaces that contact with contaminated surfaces. It can also be come in contact with other people with VRE or after of healthcare workers and caregivers after they have VRE is often passed from person to person by the hands

faeces samples by staff in a microbiology laboratory.

VRE can be detected from wound swabs, urine and

uncommon but are more difficult to treat. We do not

bloodstream or wounds. Infections caused by VRE are

How is VRL diagnosed?

VRE can cause infections of the urinary tract,

## How does VRE spread?

perform hand hygiene after going to the toilet. of spread of this germ. It is particularly important that you be completed frequently and thoroughly to reduce risk with soap and water to clean your hands, this needs to This means using an alcohol-based hand rub or washing staff and your visitors use excellent hand hygiene practices. While you are in hospital, it is very important that you, the

## prevent the spread of VRE? What can you do to help

determine which antibiotics will work than vancomycin. Laboratory testing of the VRE can Most VRE infections can be treated with antibiotics other

you are going to be treated or admitted to hospital. to be aware of this so you can advise health care workers if in your body, no treatment is needed. However it is good have an infection but the organism is living normally on or If you are 'colonised' with VRE, meaning that you do not

### How is VRE treated?

risk of having VRE. routinely take a sample or swab from patients who are at In acute hospitals, there may be a policy in place to

procedures where VRE may cause problems.

they can protect other patients, especially those having

develop VRE infection

have surgery) and provide the right treatment if you do they can protect you (especially if you are going to

carrying VRE so:

Healthcare facilities may want to test you to see if you are

## or tested for VRE? Why are you being screened