

MRSA / VRE Public Reporting

As part of the provincial government’s program of reporting public safety indicators for health care facilities, the hospital will post the rates of bacteremia caused by Methicillin Resistant Staph Aureus (MRSA) and Vancomycin Resistant Enterococci (VRE).

Bacteremia is an infection of the blood diagnosed by isolating the causative bacteria through blood culture testing. This testing is performed on-site by the Microbiology department of our laboratory.

MRSA and VRE are “super-bugs” that display increased resistance to antibiotics.

In adherence to regulation, the Hornepayne Community hospital will be posting the presence of new cases of bacteremia occurring in both the Acute care and Chronic care wards of our facility.

This will be reported as the actual number of cases that have occurred in our facility, and the rate per thousand patient days. Months with fewer than 5 cases will be reported as “Less than 5”.

Hornepayne community staff members are committed to diligent surveillance of these patient safety indicators, and providing the best possible health care to reduce the risk of bacteremia.

Reporting Month	VRE bacteremia new cases	Rate per thousand patient days	MRSA bacteremia new cases	Rate per thousand patient days
October 2008	< 5	0	< 5	0
November 2008	< 5	0	< 5	0
December 2008	< 5	0	< 5	0
January 2009	< 5	0	< 5	0
February 2009	< 5	0	< 5	0
March 2009	< 5	0	< 5	0
April 2009	< 5	0	< 5	0
May 2009	< 5	0	< 5	0
June 2009	< 5	0	< 5	0
July 2009	< 5	0	< 5	0
August 2009	< 5	0	< 5	0
September 2009	< 5	0	< 5	0
December 2009	< 5	0	< 5	0
January 2010	< 5	0	< 5	0
February 2010	< 5	0	< 5	0
March 2010	< 5	0	< 5	0
April 2010	< 5	0	< 5	0

May 2010	< 5	0	< 5	0
June 2010	< 5	0	< 5	0
July 2010	< 5	0	< 5	0
August 2010	< 5	0	< 5	0
September 2010	< 5	0	< 5	0
October 2010	< 5	0	< 5	0
November 2010	< 5	0	< 5	0

Hand Hygiene Compliance Rates

Reporting Month	Number of new cases	Rate per thousand patient days	MRSA bacteremia new cases	Rate per thousand patient days
January 2011				
February 2011				

Patient Safety Indicators

All Ontario hospitals are required to report seven patient safety indicators. Our facility monitors and reports the following four indicators on our website each month:

- *Clostridium difficile* rates
- MRSA bacteremia rates
- VRE bacteremia rates
- Hand hygiene compliance rates

Three patient safety indicators are not reported since they do not apply to our facility.

- **Surgical Site Infection Prevention**
- **Central Line Blood Stream Infection**
- **Ventilator Associated Pneumonia**