

Unplanned & Unexpected Readmissions

Monitoring of this indicator provides an indication of the effectiveness of patient management (including discharge planning processes).

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Unplanned & Unexpected Readmissions within 28 days	0.11%	0.952%	Jan – Dec 2018	Yes

Unplanned Return to Operating Room

There are many reasons why a patient may need a further operation, however where possible the hospital aims to minimise this number. Some occurrences are unavoidable and in many instances can follow complex surgery. In these instances potential complications may be anticipated due to a patient's pre-existing diseases / conditions and the nature of the disease / condition being treated.

The hospital monitors all return to theatre episodes to ensure patients are receiving optimal management and the best possible outcomes following surgery.

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Unplanned return to Operating Room during same admission	0.12%	0.244%	Jan – Dec 2018	Yes

Hand Hygiene

The 'five moments of hand hygiene' is the basis of the National Hand Hygiene Initiative developed by the World Health Organisation (WHO) which has been adopted by Hand Hygiene Australia. This includes:

- Application of alcohol-based hand rub to the surface of hands; and
- Use of soap / solution and water (if hands are visibly soiled) followed by effective drying.

Hand hygiene audits are conducted three times per year.

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Hand Hygiene	81%	80%	2018	Yes

Infection Rate - Staphylococcus aureus bacteraemia (SAB)

Staphylococcus aureus bacteraemia (SAB) is a serious blood infection.

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Infection Rate (SAB)	0.0%	0.02%	Jan – Dec 2018	Yes

Surgical Site Infection (SSI) – Deep / Organ Space (hip prosthesis)

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
SSI – Deep / Organ Space (hip prosthesis)	0.0%	0.60%	Jan – Dec 2018	Yes

Surgical Site Infection (SSI) – Deep / Organ Space (knee prosthesis)

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
SSI – Deep / Organ Space (knee prosthesis)	0.0%	0.34%	Jan – Dec 2018	Yes

Medication Safety

The use of medication remains the most common intervention / treatment in health care, many of which may be categorised as high-risk medicines. As medications are so commonly used, they are associated with a higher incidence of errors and adverse events than other healthcare interventions.

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Medication Safety –adverse event requiring intervention	0.0%	0.011%	Jan – Dec 2018	Yes

Pressure Injury

Pressure injuries can result from prolonged pressure to an area of skin, and are recognised world-wide as a common cause of harm to patients admitted to hospital. In the majority of cases, pressure injuries are preventable. Due to this the hospital makes it a priority to ensure that it is well equipped with the necessary resources to assist staff to prevent these injuries occurring.

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Pressure Injury	0.025%	0.071%	Jan – Dec 2018	Yes

Patient Falls

Fall-related injury is one of the leading causes of morbidity and mortality in older Australians. Falls can occur at all ages and at any time, however it is well documented that the risk of falling and severity of fall-related injury increases with age (people over the age of 65 years) and potentially with the admission to hospital (this may be due to factors such as illness; unfamiliar environment; introduction of / use of new medications; use of unsafe footwear).

Indicator	MHPH Performance	Industry Benchmark	Period	Better than Benchmark
Patient Falls (total)	0.14%	0.32%	Jan – Dec 2018	Yes
Patient falls resulting in fracture / closed head injury	0.0%	0.009%	Jan – Dec 2018	Yes
Patient falls (≥ 65 years)	0.21%	0.48%	Jan – Dec 2018	Yes