**Healthcare-associated infection Severity Assessment Code (SAC) examples 2022–23**

This list is for guidance only. All events should be rated on actual outcome for the consumer.

See also the Always Report and Review list 2021–22 and the Severity Assessment Code (SAC) rating and triage tool for adverse event reporting.[[1]](#footnote-2)

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| **SAC 1Death or permanent severe loss of function** | **SAC 2****Permanent major or temporary severe loss of function** | **SAC 3Permanent moderate or temporary major loss of function** | **SAC 4Requiring increased level of care**  |
| Healthcare-associated infection resulting in **sepsis-related\* death or permanent disability.**For example:* sepsis-related death
* amputation of limb following surgical site infection
* blindness following eye procedure infection.
 | Healthcare-associated infection leading **to ICU/HDU/1:1 care, or unplanned transfer to another hospital for higher acuity care**OR**other major complication of healthcare-associated infection.**For example:* sepsis leading to organ failure and/or requiring vasopressor support
* a surgical procedure to remove infected prosthetic material with subsequent reimplantation, eg, prosthetic joints, ventriculo- peritoneal (VP) shunts, vascular grafts
* pacemaker-related endocarditis
* hospital-acquired pneumonia requiring ventilation.
 | Healthcare-associated infection that **requires surgical or other significant intervention** or **readmission for management of healthcare-associated infection** not requiring **ICU/HDU/1:1 care.** For example:* central or peripheral venous catheter bloodstream infection
* prosthetic joint infection resulting in prolonged IV antibiotics
* readmission for surgical or non-surgical management of healthcare-associated infection (not ICU/HDU/1:1 care)
* urosepsis following urinary tract manipulation, eg, after transrectal ultrasound (TRUS) biopsy or catheterisation.
 | Healthcare-associated infection requiring additional **non-surgical management** only (eg, antimicrobial therapy) and resulting in minimal harm. For example:* device-related healthcare-associated infection, eg, peripheral intravenous catheter exit site infection
* hospital-acquired norovirus, respiratory infection
* hospital-acquired infection with a drug-resistant organism.
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\* Sepsis definition = refer to organisational sepsis definitions



Abbreviations: HDU = high-dependency unit; ICU = intensive care unit

1. All documents are available here: [www.hqsc.govt.nz/our-work/system-safety/adverse-events/national-adverse-events-reporting-policy](http://www.hqsc.govt.nz/our-work/system-safety/adverse-events/national-adverse-events-reporting-policy). [↑](#footnote-ref-2)