Antimicrobial utilisation rates provided in this report are calculated using the number of defined daily doses (DDDs) of the antimicrobial class consumed each month per 1,000 occupied bed days. Contributing hospitals can find their de-identifying code via the NAUSP Portal ‘Maintain My Hospital’ drop-down menu.

Peer groups are assigned according to AIHW definitions for public hospitals (1). Private hospitals are assigned by NAUSP to an AIHW peer group appropriate to their size and acuity.

A change to the DDD for a number of high volume antimicrobials occurred in January 2019. This has been applied to all retrospective data. For more information refer to WHO WTC/DDD alterations 2019.

The chart below presents aggregated contributor data over the six-month period from 1 January 2019 to 30 June 2019 for antibacterial usage in Intensive Care Units.


Other* = amphenicols, monobactams, nitrofurans, other antibacterials (linezolid & daptomycin), other cephalosporins (ceftaroline, ceftazidine-avibactam & ceftolozane-tazobactam), polymyxins, rifamycins, second-generation cephalosporins, steroids, streptogramins and streptomycin.

This report includes data from 42 Public Acute Group A hospitals and includes 10 private hospitals assigned by NAUSP to this peer group.

This report includes data from the following hospitals:

- Albury Wodonga - Albury
- Alice Springs Hospital
- Ballarat Base Hospital
- Bankstown Hospital
- Bendigo Health
- Blacktown Hospital
- Box Hill Hospital
- Cairns Base Hospital
- Calvary North Adelaide Hospital
- Calvary Public Hospital Bruce
- Calvary Wakefield Private Hospital
- Campbelltown Hospital
- Central Gippsland Health
- Coffs Harbour Hospital
- Dandenong Hospital
- Dubbo Base Hospital
- Flinders Private Hospital
- Frankston Hospital
- Gold Coast Private Hospital
- Gosford Hospital
- Hornsby Ku-Ring-Gai Hospital
- Lismore Base Hospital
- Lyell McEwin Hospital
- Maroondah Hospital
- Mater Hospital Brisbane
- Newcastle Mater
- Orange Health Service
- Port Macquarie Base Hospital
- Queen Elizabeth Hospital
- Shoalhaven Hospital
- St John Of God Murdoch
- St John Of God Subiaco
- St Vincent's Private Fitzroy
- St Vincent's Private Hospital Northside
- St Vincent's Private Hospital Sydney
- Sutherland Hospital
- The Tweed Hospital
- Toowoomba Hospital
- Wagga Wagga Base Hospital
- Western Health Footscray
- Westmead Private Hospital
- Wyong Hospital

Disclaimer:
Data presented in this report were correct at the time of publication. As additional hospitals join NAUSP, retrospective data are included. Also data may change when quality assurance processes identify the need for data updates.