#### **Fact Sheet**

# Reporting options in the NAUSP Portal

This fact sheet outlines the different types of reports that are available for extraction from the NAUSP Portal.

### Types of reports

Data may be reported as total-hospital (acute inpatient areas excluding emergency and theatre and recovery), Critical Care and non-Critical Care, or by ward/location. Please refer to the tables below for specific report outputs.

For sites that submit granular data, you will need to ensure the report output options are consistent with the type of usage expected in each location. For example, the Standard Location Contributor Report contains mostly parenteral charts, and is not appropriate for a sub-acute location.

#### Before you run your reports

- > Please ensure your most recent data submission is complete. Missing data will result in "tailing off" occurring to curves in charts
- > Check that you are selecting a relevant benchmark group. We generally recommend your National Peer Group for the most appropriate comparisons.

#### Delivery of reports

In general, reports will be emailed to you within 10-15 minutes, however on occasion there may be delays. If you do not receive your report within an hour, or a report is needed urgently, please contact the NAUSP team at <a href="mailto:Health.NAUSPhelp@sa.gov.au">Health.NAUSPhelp@sa.gov.au</a> for assistance.

### Frequently asked questions

Why is there no comparator rate for theatre? Theatre and recovery is the only location that is not benchmarked due to the variation in denominator make-up between sites.

How many hospitals are in my benchmark group? Each report's text will state the selected comparator and how many hospitals' data have been included.

The Australian Government Department of Health provides funding for the development and coordination of NAUSP, analysis of data, and the production of related reports for the AURA Surveillance System. NAUSP is administered by the Antimicrobial Programs Section, Communicable Disease Control Branch, Department for Health and Wellbeing, South Australia.

#### For more information

Antimicrobial Programs Communicable Disease Control Branch Level 13 / 25 Grenfell St Adelaide SA 5000 Phone: 08 74257169

www.sahealth.sa.gov.au/nausp





## Standard NAUSP Reports

Dropdown selections				
Report Template	Report	Ward/Location	Output	Data
Standard NAUSP Report	Standard NAUSP Report (TOTAL acute-care)	N/A	<ul> <li>ALL ROUTES</li> <li>3<sup>rd</sup>/4<sup>th</sup> cephs,</li> <li>glycopeptides,</li> <li>carbapenems</li> <li>fluoroquinolones</li> <li>aminoglycosides</li> <li>penicillin/β-lactam inhibitor</li> </ul>	Acute wards (aggregate)
Standard NAUSP Report	Standard NAUSP Report (with Critical Care)	N/A	<ul> <li>ALL ROUTES</li> <li>CritCare and non CritCare reported separately:         <ul> <li>3<sup>rd</sup>/4<sup>th</sup> cephs,</li> <li>glycopeptides,</li> <li>carbapenems</li> <li>fluoroquinolones</li> <li>aminoglycosides</li> <li>IV penicillin/β-lactam inhibitor</li> </ul> </li> </ul>	Acute wards (Crit Care, nonCrit- Care)
Standard NAUSP Report	Standard NAUSP Report (TOTAL sub-acute excl. HITH)	N/A	<ul> <li>VARIOUS ROUTES</li> <li>All antibacterials oral v IV</li> <li>IV cefazolin, ceftriaxone, fluclox</li> <li>IV amox-clav, pip-taz, benpen</li> <li>ORAL amox, amox-clav, cefalexin</li> <li>ORAL trimethoprim, cotrimox, nitrofurantoin</li> <li>ORAL clinda, doxy, fluclox</li> <li>ORAL fluoroquinolones</li> <li>ORAL macrolides</li> </ul>	Sub-acute wards (excl. HITH)
Standard NAUSP Report	NAUSP Antifungals (acute- care)	N/A	VARIOUS ROUTES CritCare and non CritCare reported separately:  • All antifungals  • All antifungals oral v IV  • Triazoles (all routes)  • echinocandins  • amphotericin (B & lipo)  • flucytosine  • ketoconazole  • terbinafine	Acute wards (Crit Care, nonCrit-Care)

## Ward/Location Reports

Dropdown selections			Output	Data
Report Template	Report	Ward/Location		
Ward/Location Report	Standard Intra-hospital Location Report	One of*: Respiratory Haem/Onc Obs/Gynae CritCare	<ul> <li>ALL ROUTES</li> <li>3<sup>rd</sup>/4<sup>th</sup> cephs,</li> <li>glycopeptides,</li> <li>carbapenems</li> <li>fluoroquinolones</li> <li>aminoglycosides</li> <li>penicillin/β-lactam inhibitor</li> </ul>	Chosen acute location v total acute
Ward/Location Report	Standard Location Contributor Report	One of*: Respiratory Haem/Onc Obs/Gynae CritCare ED, Theatre	<ul> <li>ALL ROUTES</li> <li>3<sup>rd</sup>/4<sup>th</sup> cephs,</li> <li>glycopeptides,</li> <li>carbapenems</li> <li>fluoroquinolones</li> <li>aminoglycosides</li> <li>IV penicillin/β-lactam inhibitor</li> </ul>	Chosen location
Ward/Location Report	NAUSP Location Report – Theatre/Recovery	Theatre/ Recovery	<ul> <li>All antibacterials oral</li> <li>All antibacterials IV</li> <li>IV cefazolin</li> <li>IV gentamicin</li> <li>IV vancomycin</li> <li>IV metronidazole</li> <li>IV clindamycin</li> <li>Topical chloramphenicol (4g oint)</li> </ul>	Theatre/Recovery Day surgery
Ward/Location Report	NAUSP Location Report – Emergency Department	Emergency Department	<ul> <li>All antibacterials oral</li> <li>All antibacterials IV</li> <li>IV cephalosporins</li> <li>IV penicillin/β-lactam inhibitors</li> <li>ORAL macrolides</li> <li>ORAL fluoroquinolones</li> <li>ORAL amox, amox-clav, cefalexin</li> <li>ORAL cotrimox, cefuroxime, doxy</li> </ul>	Emergency Department

<sup>\*</sup>Sub-acute locations can be selected from the Ward/Location selection drop-down, however the agents/classes included in this report may not be relevant (or register any usage).