#### **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 Department and theatre/recovery), Critical Care and non-Critical Care, or by select ward/location. Please refer to the tables below for specific report outputs.

#### 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 some reports? Theatre and recovery and Hospital in the Home locations are not benchmarked due to the variation in denominator make-up between sites. Emergency Department pre-pack reports are also not benchmarked due to inconsistent data loading (units or prepacks) within and across contributor hospitals.

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

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#### For more information

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# Standard NAUSP Reports: Acute Care

| Dropdown selections      |   |               | Outrout   | Doto  |
|--------------------------|---|---------------|---|---|
| Report Template          | Report  | Ward/Location | Output  | Data  |
| Standard NAUSP<br>Report | Standard NAUSP Report<br>(TOTAL acute-care)   | N/A           | <ul> <li>ALL ROUTES</li> <li>3<sup>rd</sup>/4<sup>th</sup> cephalosporins,</li> <li>glycopeptides,</li> <li>carbapenems</li> <li>fluoroquinolones</li> <li>aminoglycosides</li> <li>IV penicillin/β-lactam inhibitor</li> </ul>   | Acute wards (aggregate)                     |
| Standard NAUSP<br>Report | Standard NAUSP Report<br>(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> cephalosporins,</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<br>(Crit Care,<br>nonCrit-Care) |
| Standard NAUSP<br>Report | NAUSP Antifungals<br>(acute-care)             | N/A           | VARIOUS ROUTES CritCare and non CritCare reported separately:  • All antifungals  • All antifungals oral v parenteral  • Triazoles (all routes)  • echinocandins  • amphotericin (B & lipo)  • flucytosine  • ketoconazole  • terbinafine   | Acute wards<br>(Crit Care,<br>nonCrit-Care) |

# Standard NAUSP Reports: Subacute Care

| Dropdown selections      |   | Output        | Dete  |                             |  |
|--------------------------|---|---------------|---|-----------------------------|--|
| Report Template          | Report  | Ward/Location | Output  | Data                        |  |
| Standard NAUSP<br>Report | Standard NAUSP Report<br>(TOTAL subacute excl.<br>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> | Subacute wards (excl. HITH) |  |
| Standard NAUSP<br>Report | Standard NAUSP Report<br>(HITH, no comparator)          | N/A           | VARIOUS ROUTES  All antibacterials oral v IV  IV flucloxacillin  cefazolin  ceftriaxone  IV amoxicillin-clavulanic acid, piperacillin-tazobactam benylpenicillin vancomycin   | Hospital in the home        |  |

Ward/Location Reports
\*A separate Emergency Department prepack report will be made available later in 2024

| Dropdown selections     |  |                          | Output  | Data  |
|-------------------------|--|--------------------------|---|---|
| Report Template         | Report   | Ward/Location            | σαιραι  | Buta  |
| Ward/Location<br>Report | NAUSP Location Report –<br>Theatre/Recovery      | Theatre/<br>Recovery     | <ul> <li>All antibacterials oral</li> <li>All antibacterials parenteral</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/<br>Recovery<br>(incl. Day surgery) |
| Ward/Location<br>Report | NAUSP Location Report –<br>HaemOnc               | Haematology/<br>Oncology | <ul> <li>VARIOUS ROUTES</li> <li>All antibacterials oral</li> <li>All antibacterials parenteral</li> <li>All antifungals oral</li> <li>All antifungals parenteral</li> <li>3<sup>rd</sup>/4<sup>th</sup> gen cephalosporins</li> <li>glycopeptides</li> <li>carbapenems</li> <li>fluoroquinolones</li> <li>aminoglycosides</li> <li>IV penicillin/β-lactam inhibitors</li> <li>IV flucon-/posacon-/voriconazole</li> <li>oral flucon-/posacon-/voriconazole</li> <li>echinocandins</li> <li>amphotericin</li> <li>trimethoprim-sulfamethozaxole</li> <li>doxycycline</li> </ul> | Haematology/Oncology                        |
| Ward/Location<br>Report | NAUSP Location Report –<br>Emergency Department* | Emergency<br>Department  | <ul> <li>All antibacterials oral</li> <li>All antibacterials parenteral</li> <li>parenteral 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<br>Department                     |