

NIHSI

supporting access to linked data via the National Integrated
Health Services Information service (NIHSI)

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What is NIHSI?

- The National Integrated Health Services Information (NIHSI) is a major national linked health data asset for health research and analysis. The Australian Institute of Health and Welfare (AIHW) maintain the NIHSI Analysis Asset.
- NISHI brings together national administrative health, aged care and death registration datasets together with state/territory hospitals data.
- NIHSI also includes data from, MBS, PBS, RPBS, Aged Care, NDI and AIR





Accessing NIHSI

- NIHSI is available to both government and non-government researchers.
- Researchers will need to submit a project proposal to access to NISHI.
- Researcher eligibility https://www.aihw.gov.au/reports-data/nihsi/researcher-eligibility
- Access to NIHSI is through a secure access environment which will provide a virtual workspace
- Data can only be accessed by approved researchers from locations within Australia





Qld Health Access To NIHSI

• NIHSI-AA offers a great opportunity for Queensland Health staff to access linked, nationwide health-related data.

- Queensland Health staff have already begun to take advantage of the NIHSI-AA
- NIHSI-AA can be used to undertake analyses, monitor and evaluation, identify health risks, etc



Qld Health Access To NIHSI cont...

- Queensland Health staff can submit project proposal to the Statistical Services Branch at <u>DLQ@health.qld.gov.au</u>. The project templates are located on AIHW website.
- Queensland Health NIHSI Advisory committee and relevant Data Custodian's review proposals.
- Final approval to access the NIHSI-AA is managed by the AIHW





Cost To Access NIHSI

- Approved researchers can access the data available in NIHSI for approved projects.
 Researchers will access the NIHSI data via an AIHW managed instance of the Australian Bureau of Statistics (ABS)
 Secure Environment for Analysing Data (SEAD).
- AIHW have a fee schedule published on their website - https://www.aihw.gov.au/reports-data/nihsi/researcher-eligibility





Further Resources

- Further information about NIHSI can be found on QHEPS https://qheps.health.qld.gov.au/hsu/nihsi-aa-qld-health
- The AIHW also has an array on information about NIHSI and accessing the Analysis Asset on their website -https://www.aihw.gov.au/reports-data/nihsi
- Email SSB at <u>DLQ@health.qld.gov.au</u> or the AIHW at <u>nihsi@aihw.gov.au</u>.









