



Bi-annual Bulletin

Welcome

Welcome to the new bi-annual Australia New Zealand Trauma Registry (ANZTR) Bulletin. The Bulletin will be distributed to all sites/registries each **December** and **June** and aims to keep everyone abreast of new information, changes to the existing system, and forthcoming deadlines. If you have feedback or suggestions for future content, please email: sarah.menahem@alfred.org.au.

Data Submission Deadlines

The Q1 2023-24 (July to September 2023) data is due 31 January 2024. Please diarise the following deadlines for data submission.

Q1 2023-24	Jul - Sep 2023	Due 31 Jan 2024
Q2 2023-24	Oct - Dec 2023	Due 30 Apr 2024
Q3 2023-24	Jan - Mar 2024	Due 31 Jul 2024
Q4 2023-24	Apr - Jun 2024	Due 31 Oct 2024

Thank you to the Trauma Registry staff from all contributing registries and sites for the invaluable work they perform on a daily basis to ensure the Registry receives quality data in a timely fashion.

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Acronym Change and New Logo

The registry has undergone an acronym change from ATR to ANZTR. This is to recognise both the relationship with and inclusion of New Zealand data into the registry from 1 July 2017.

Staff Update

We welcome Sarah Menahem as Australia New Zealand Trauma Registry Project Officer. Sarah has a background working as a Clinical Trials Coordinator in dermatology and has recently completed a Master of Public Health. In Sarah's role she will focus on ethics and governance, the roll out of the new ANZTR portal, communications and liaising with sites.

2021-22 Annual Report

The 2021-22 annual report has recently been published and is available online via the website. This publication is an excellent way of showcasing the Australia New Zealand Trauma Registry to stakeholders and other external bodies.

In this report we have highlighted areas where we believe there is opportunity to improve the quality of trauma care such as the special analysis on serious Traumatic Brain Injury.

Our goal is to have a population based-registry and we are actively working to bring on more secondary centres and non-major centres into the Registry. Opportunities for linkage with national collections exist to improve Registry contributions to a high-performing trauma system.

This annual report is a collaborative effort by everyone involved in the collection of data and the care of the trauma patient. We acknowledge the efforts of all who have contributed to this report and in particular the Department of Health, BITRE, and the ACC, who fund this work to support quality trauma care.

ANNUAL REPORT 1 JULY 2021 TO 30 JUNE 2022

AUSTRALIA
NEW ZEALAND
TRAUMA REGISTRY
*Management of the
Severely Injured*

ATR AUSTRALIA NEW ZEALAND
TRAUMA REGISTRY

Bi-National Trauma Minimum Dataset (BNTMDS) V2.0

New Data Items

The Bi-National Trauma Minimum Dataset (V2.0) has been operational since date of injury 1st July 2022. Please refer to the data dictionary for guidance around the new data items, or contact us if you have any queries about the new data fields. A reminder that the dates for each quarter are selected by date of injury and not date of arrival/admission to hospital.

Please quality-check extracts before sending the data through and ensure correct labelling of files and correct headings (case-sensitive). Please note the updated inclusion and exclusion criteria, and remove ineligible patients accordingly:

Exclusions

- ★ Patients with delayed admissions greater than 7 days after injury
- ★ Poisoning or drug ingestion that do not cause injury
- ★ Foreign bodies that do not cause injury
- ★ Injuries secondary to medical procedures
- ★ Isolated neck of femur fracture
- ★ Pathology directly resulting in isolated injury
- ★ Elderly patients who die with superficial injury only (contusions, abrasions, or lacerations) and/or have co-existing disease that precipitates injury or is precipitant to death (e.g. stroke, renal failure, heart failure, malignancy, advanced frailty by Rockwood Clinical Frailty Score)
- ★ Drowning

ANZTR Funding

A key enabler to the ANZTR has been the funding provided by three agencies, the Australian Federal Department of Health and Aged Care, The Bureau of Infrastructure and Transport Research Economics (BITRE), and the New Zealand Accident Compensation Corporation (ACC). This year, we celebrate a 4-year funding contract with the Department of Health and Aged Care under the National Clinical Quality Registry (CQR) Program. The funding period commenced July 2023 and will enable the registry to:

- Launch the ANZTR Portal – an interactive, secure online platform to enhance ‘feedback loop’ reporting to clinicians and patients.
- Increase national participation to support more sites to enter data into the ANZTR, with a particular focus on regional/remote communities.
- Undertake data linkage with other national collections to add to the value of the ANZTR data.
- Work towards better identification of specific population subsets, including indigenous status and patients in regional areas.



Trauma Conference 2023

This year, Trauma 2023 was hosted in Melbourne.

Congratulations to ANZTS for organising a fantastic conference.

The data working group meeting was held during the conference, where new data fields and the transition to AIS 15 were discussed.

More detail about the planned transition and deadlines will be circulated in early 2024.

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