









Ph: +61 8 8128 4662 E: <u>ROSA@sahmri.com</u>

#### **Indicator: Pressure Injury-related Hospitalisation**

#### **Indicator Definition**

Proportion of residents who had an emergency department presentation or hospitalisation where pressure injury was reported

## **Indicator Specification**

# Numerator data source

SA APC, SA NAEC, NSW APDC, NSW EDDC, VAED, VAMD, QLD EDC, QHAPDC

## **Numerator**

Number of permanent residents who had a hospitalisation or an emergency department presentation where pressure injury was included in any of the diagnoses and was not identified as onset during hospitalisation (Table 1)

Table 1. Pressure injury, descriptions and ICD-10-AM codes

Description	Code
Pressure injury stage I	L89.0*
Pressure injury stage II	L89.1*
Pressure injury stage III	L89.2*
Pressure injury stage IV	L89.3*
Pressure injury unstageable	L89.4*
Suspected deep tissue injury	L89.5*
Pressure injury unspecified stage	L89.9*

ICD-10-AM: International Classification of Diseases, Tenth Revision, Australian Modification.

SA APC: South Australian Admitted Patient Care. SA NAEC: South Australian Non-Admitted Emergency Care. NSW APDC: New South Wales Admitted Patient Data Collection. NSW EDDC: New South Wales Emergency Department Data Collection. VAED: Victorian Admitted Episodes Dataset. VEMD: Victorian Emergency Minimum Dataset. QLD EDC: Queensland Emergency Department Collection. QHAPDC: Queensland Hospital Admitted Patient Data Collection.

# Denominator

Number of permanent residents

#### **Exclusions**

None

#### **Covariates**

Age, sex, number of health conditions, AN-ACC classification (Table 2)

## **Comments**

Analysis is also stratified by any pressure injury versus pressure injury stage II-IV or unspecified. SA datasets only capture public hospital encounters. This indicator will be outputted for SA along vs NSW, VIC and QLD combined

function with compounding factors)
11 – Class 11 (not mobile, lower
function, lower pressure sore risk)
12 – Class 12 (not mobile, lower
function, higher pressure sore risk
without compounding factors)
13 – Class 13 (not mobile, lower
function, higher pressure sore risk

with compounding factors)



Ph: +61 8 8128 4662 E: ROSA@sahmri.com









Table 2. AN-ACC classification Data source **Description** Codes NACDC-AN-ACC Classification of residents that 1 – Class 1 (admit for palliative care) reflects their characteristics, care 2 – Class 2 (independent without needs and determines the associated compounding factors) variable residential care subsidy, 3 - Class 3 (independent with which is determined through compounding factors) residential aged care funding 4 – Class 4 (assisted mobility, high cognition without compounding assessment using the AN-ACC assessment tool. factors) 5 - Class 5 (assisted mobility, high There are 13 AN-ACC classes for cognition with compounding factors) permanent residents, including a 6 – Class 6 (assisted mobility, class for planned admissions for medium cognition without palliative care. compounding factors) 7 – Class 7 (assisted mobility, high cognition with compounding factors) 8 – Class 8 (assisted mobility, low cognition) 9 – Class 9 (not mobile, higher function without compounding factors) 10 - Class 10 (not mobile, higher

NACDC: National Aged Care Data Clearinghouse. AN-ACC: Australian National Aged Classification

Suggested citation: Registry of Senior Australians. Outcome Monitoring System Technical Specification - Pressure Injury-related Hospitalisation. Version 3.0. South Australian Health and Medical Research Institute. Adelaide, Australia; December 2025, 2 pages.

Any enquires about, or comments on, this Technical Specification document should be directed to:

Registry of Senior Australians (ROSA) Research Centre South Australian Health and Medical Research Institute PO Box 11060, Adelaide SA 5001

Ph: +61 (08) 8128 4662 Email: ROSA.OMS@sahmri.com

Website: https://rosaresearch.org/