Adelaide, South Australia 5001





## **Indicator: Antipsychotic Use**

Data Source	Definition	Numerator	Denominator	Comments	Covariates
PBS	Proportion of home care recipients who were dispensed an antipsychotic.	Number of home care recipients who were dispensed at least one antipsychotic during the reporting period (Table 1).	Number of home care recipients.  Exclude history of schizophrenia or Huntington's disease (Table 2).	N/A	Age, sex, number of health conditions, antipsychotic use in the year prior to home care episode.
PBS	Proportion of home care recipients with dementia who were dispensed an antipsychotic.	Number of home care recipients with dementia who had been dispensed at least one antipsychotic during the reporting period (Table 1).	Number of home care recipients with dementia.  Exclude history of schizophrenia or Huntington's disease (Table 2).	N/A	Age, sex, number of health conditions, antipsychotic use in the year prior to home care episode.

PBS: Pharmaceutical Benefits Scheme. N/A: Not Applicable.

Table 1. Antipsychotic Medications, Descriptions and ATC Codes.

Description	Code
Chlorpromazine	N05AA01
Fluphenazine	N05AB02 <sup>1</sup>
Trifluoperazine	N05AB06 <sup>1</sup>
Periciazine	N05AC01
Haloperidol	N05AD01
Ziprasidone	N05AE04
Lurasidone	N05AE05
Flupentixol	N05AF01
Zuclopenthixol	N05AF05
Clozapine	N05AH02
Olanzapine	N05AH03
Quetiapine	N05AH04
Asenapine	N05AH05
Amisulpride	N05AL05
Risperidone	N05AX08
Aripiprazole	N05AX12

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Paliperidone	N05AX13
Brexpiprazole	N05AX16 <sup>1</sup>

<sup>&</sup>lt;sup>1</sup>Fluphenazine on PBS until 2017, and Trifluoperazine on PBS until 2018. PBS: Pharmaceutical Benefits Scheme. ATC: Anatomical Therapeutic Chemical Classification System.

Table 2. Health Conditions, ACAP MDS v2.0/NSAF Descriptions and Codes.

Description	Code <sup>1</sup>
Dementia in Huntington's disease	0523
Huntington's disease	0602
Schizophrenia	0551

<sup>&</sup>lt;sup>1</sup>Diagnosis ascertained from ACAP assessment prior to home care episode.

ACAP: Aged Care Eligibility Assessment Program. NSAF: National Screening and Assessment Form. MDS V2.0: Minimum Dataset v2.0.

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