

# Potential Inappropriate Use of Antipsychotics in Long-term Care



Year to Date Performance	<b>27.1%</b>	Performance Assessment	 <b>Green</b>
Island Health Target	Less than or equal to <b>27.6%</b>	Performance is within the acceptable range; continue to monitor.	

### What do we measure and why?

Antipsychotic drugs are sometimes used to manage behaviours of residents with dementia, and their use raises concerns about safety and quality of care.

This indicator reports the percentage of long-term care residents who are on antipsychotic medication but do not have a diagnosis of psychosis.

The percentage is calculated by dividing the number of residents who received antipsychotic medication but do not have a diagnosis of psychosis, by the total number of residents. Residents with a diagnosis of schizophrenia, Huntington's chorea, delusions and hallucinations, and residents who are at or near end-of-life are excluded. A risk adjustment is then applied. The indicator is reported as a rolling average of the previous 12 months.

Inappropriate use of antipsychotics in long-term care is one of the nine key long-term care indicators monitored by the Canadian Institute for Health Information (CIHI), and is a key indicator monitored by the Office of the Seniors Advocate.

### What is the target?

Island Health's target for 2022/23 is 27.6% or lower.

This measure and target are part of Island Health's Service Plan with the Ministry of Health.

Lower rates are better.

### How are we doing?

In the first quarter of 2022/23, Island Health is meeting the target.

### What actions are we taking?

Facilities continue to work with their physicians and pharmacists to ensure appropriate use of these medications in both long-term care as well as acute care.

Networking and education opportunities continue for facilities and staff.

To support on-going operations as well as quality improvement work, quarterly performance reports are shared with facilities and have led to improvement of indicator results at some sites.