

Metadata

Information topic	Details
Indicator name	Access to fluoridated drinking-water
Domain and topic	Drinking-water quality: Access to fluoridated drinking-water
Indicator definition and units	Number and percentage of the population on registered community drinking-water supplies (those that serve more than 100 people) with access to fluoridated drinking-water.
Data source	Annual Report on Drinking-water Quality. Ministry of Health
Numerator	Estimated number of people who were served with fluoridated drinking-water
Denominator	Population on registered community drinking-water supplies.
Methodology	This indicator presents data published in the <i>Annual Report on Drinking-water Quality 2019-2020</i> , published by the New Zealand Ministry of Health in June 2021.
Time period and time scale	Annual from 1 July – 30 June, from 2009/10 onwards
Population coverage	Population on registered drinking-water supplies.
Spatial Coverage	National & by territorial authority
Measures of frequency	<ul style="list-style-type: none"> • Number and percentage of people who have access to fluoridated drinking-water • Percentage of people who have access to fluoridated drinking-water by territorial authority
Confidence interval methodology	N/A
Limitations of indicator	Indicator only represents the population on registered drinking-water supplies serving over 100 people, instead of all New Zealanders. For example, New Zealanders who rely on wells or rain tanks for potable drinking-water and water sources that serve a population of less than 100 people are not included.
Limitations of data source	The population statistics in the report are estimates derived from the online Water Information New Zealand (WINZ) datasets and it is not possible to determine their accuracy.
Created by	Environmental Health Intelligence New Zealand
Related indicators	Access to safe drinking-water Waterborne diseases related to drinking water Oral health of children
For more information	https://www.health.govt.nz/publication/annual-report-drinking-water-quality-2019-2020
References	Eayres D. (2008). <i>Technical Briefing 3: Commonly used public health statistics and their confidence intervals</i> . York: Association of Public Health Observatories