

31 October 2022

Tēnā koe

Your Official Information Act Request – Historical Oral Health Statistics

Thank you for your email of 3 October 2022, asking for the following which has been considered under the Official Information Act 1982 (the Act):

Please can you send me the annual age 5 and Year 8 oral health data from the School Dental Services for Tauranga and Whakatane for the years 1990 to 1999.

Year	Fluoridation Status	Sum of Number of children	Sum of Children Caries Free	Sum of Missing or Filled
1990	non-fluoridated	5,761	2,281	13,925
	fluoridated	868	386	1,446
1991	non-fluoridated	3,893	1,507	10,154
	fluoridated	2,331	1,142	3,862
1992	non-fluoridated	4,219	1,715	10,663
	fluoridated	2,336	1,147	3,851
1993	non-fluoridated	6,301	2,589	14,783
	fluoridated	548	246	968
1994	non-fluoridated	6,092	2,698	13,444
	fluoridated	1,422	733	2,069
1995	non-fluoridated	6,933	3,015	13,308
	fluoridated	1,430	748	2,181
1996	non-fluoridated	6,867	2,869	14,170
	fluoridated	1,133	554	1,744
1997	non-fluoridated	6,554	2,687	13,601
	fluoridated	1,114	503	1,784
1998	non-fluoridated	7,029	2,886	14,941
	fluoridated	1,238	543	2,240
1999	non-fluoridated	6,998	2,751	15,408
	fluoridated	1,417	635	2,352

[1990–99: Age 5 and Year 8 oral health data from the School Dental Services \(Excel, 187 KB\)](#)

Source : [Health statistics](#) [Health statistics and data sets](#) [Oral health](#) Age 5 and Year 8 data

Note:

- Data published on the Ministry of Health Website – ie a breakdown of Western Bay/Eastern Bay is not available – only the whole of Bay of Plenty.
- Fluoride was in the water supply in the Tauranga City area up to 1992 and in Whakatane township and Ohope Beach the whole-time frame of information requested.

Please can you send me also the same data for these towns for the years 2000 to the present, as supplied by the Community Oral Health Service.

Specifically, I would like to see the statistics for decayed, missing and filled teeth, and the percentages of caries-free children for both age groups.

Year	Fluoridation Status	Sum of Number of children	Sum of Children Caries Free	Sum of Teeth Missing and Filled
2000	non-fluoridated	4,295	1,577	10,240
	fluoridated	623	240	1,214
2001	non-fluoridated	4,309	1,494	12,126
	fluoridated	632	179	1,228
2002	non-fluoridated	4,636	2,706	12,340
	fluoridated	477	278	1,141
2003	non-fluoridated	4,587	1,644	12,832
	fluoridated	527	164	1,493
2004	non-fluoridated	4,476	1,604	12,409
	fluoridated	537	206	1,435
2005	non-fluoridated	4,918	1,771	13,922
	fluoridated	515	187	1,381
2006	non-fluoridated	3,928	1,406	11,081
	fluoridated	448	134	1,295
2007	non-fluoridated	4,175	1,615	11,855
	fluoridated	532	164	1,468
2008	non-fluoridated	4,189	1,725	11,634
	fluoridated	301	114	760
2009	non-fluoridated	4,806	1,948	11,802
	fluoridated	522	223	1,195
2010	non-fluoridated	4,289	1,807	10,060
	fluoridated	357	144	978
2011	non-fluoridated	3,313	1,630	6,716
	fluoridated	182	115	308
2012	non-fluoridated	4,964	2,281	10,886
	fluoridated	516	243	1,052
2013	non-fluoridated	4,854	2,191	10,815
	fluoridated	515	255	975
2014	non-fluoridated	4,468	2,097	9,539
	fluoridated	508	217	1,132
2015	non-fluoridated	4,495	2,282	8,829
	fluoridated	545	269	957
2016	non-fluoridated	4,962	2,507	9,473
	fluoridated	546	264	907
2017	non-fluoridated	4,829	2,481	8,692
	fluoridated	586	270	1,092
2018	non-fluoridated	4,553	2,422	8,048
	fluoridated	446	245	785
2019	non-fluoridated	4,695	2,571	7,597
	fluoridated	566	317	796
2020	non-fluoridated	4,381	2,334	6,859
	fluoridated	505	281	618

If you have any questions, you can contact us at uia.request@bopdhb.govt.nz

If you are not happy with this response, you have the right to make a complaint to the Ombudsman. Information about how to do this is available at www.ombudsman.parliament.nz or by phoning 0800 802 602.

As this information may be of interest to other members of the public, Hauora a Toi Bay of Plenty may proactively release a copy of this response on our website. All requester data, including your name and contact details, will be removed prior to release. The released response will be made available here [Official Information Act | Te Whatu Ora | Health New Zealand | Hauora a Toi Bay of Plenty \(bopdhb.health.nz\)](http://Official Information Act | Te Whatu Ora | Health New Zealand | Hauora a Toi Bay of Plenty (bopdhb.health.nz))

Nāku iti noa, nā



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