

5 April 2022

s 9(2)(a)

By email: s 9(2)(a)
Ref: H202200117

Tēnā koe s 9(2)(a)

Response to your request for official information

Thank you for your requests under the Official Information Act 1982 (the Act) to the Ministry of Health (the Ministry) on 8 January 2022 and 14 February 2022 for information regarding the COVID-19 tracer application. The Ministry has consolidated your two requests below.

“In Parliamentary Written Question 38175, the Minister for COVID-19 Response provided a table of Bluetooth key uploads and alerts generated between 17 August and 1 September 2021. In OIA H202114061 and H202115278, the Ministry of Health provided updated data up to 11 November.

I would like to request an updated table that contains:

- a) the number of Bluetooth key uploads and alerts generated (i.e. matches found)*
- b) the number of QR code GLN uploads and alerts generated (i.e. matches found)*
- c) the number of locations where NZ COVID Tracer alerts were issued*

for each day between 1 November and 31 December 2021 please. Please consult with both NCTS and the Data and Digital Team at MOH responsible for NZ COVID Tracer when compiling the data.

I would also like to know if you have available the number of Bluetooth keys uploaded to the server by Public Health Unit (i.e. for each PHU, how many cases have provided Bluetooth keys).”

“In Parliamentary Written Question 38175, the Minister for COVID-19 Response provided a table of Bluetooth key uploads and alerts generated between 17 August and 1 September 2021. In OIA H202114061 and H202115278, the Ministry of Health provided updated data up to 11 November. OIA H202200117 to ask for data from 11 November to 31 December 2021 has been extended to 1 March.

I would like to request an updated table that contains:

- a) the number of Bluetooth key uploads and alerts generated (i.e. matches found)*
- b) the number of QR code GLN uploads and alerts generated (i.e. matches found)*
- c) the number of locations where NZ COVID Tracer alerts were issued*

for each day between 1 January and 31 January 2022 please.”

Please see attached to this letter Appendix 1 detailing the number of Bluetooth tracing key uploads, Bluetooth tracing alerts generated, and QR code GLN location alerts between 1 November 2021 and 31 January 2022.

Please note the following when considering the data:

- This only includes exposure events of interest related to diary uploads. It does not include events of interest where the event was notified during case interview, or other means.

- GLN uploads are from complete diary uploads and are not only restricted to the infectious period.

The Ministry are unable to provide the number of locations for which alerts were sent out but have been able to provide the number of locations alerts which were sent out on each day.

The Ministry does not hold the information requested broken down by Public Health Unit (PHU). For further information you may wish to contact the PHUs directly: www.health.govt.nz/new-zealand-health-system/key-health-sector-organisations-and-people/public-health-units/public-health-unit-contacts.

I trust this information fulfils your request. Under section 28(3) of the Act, you have the right to ask the Ombudsman to review any decisions made under this request. The Ombudsman may be contacted by email at: info@ombudsman.parliament.nz or by calling 0800 802 602.

Please note that this response, with your personal details removed, may be published on the Ministry website at: www.health.govt.nz/about-ministry/information-releases/responses-official-information-act-requests.

Nāku noa, nā



Chrystal O'Connor
Group Manager
COVID-19 Contact Tracing
Ministry of Health

Date (NZT)	Location		Bluetooth alerts - devices	Bluetooth key uploads - devices	QR Code GLN Uploads	Exposure	Alerts Generated
	Location alerts	alerts - devices				Events Created from GLN Uploads	(Exposure Events of Interest Created from GLN Uploads)
1/11/2021	610	604	0	1	1081	4	0
2/11/2021	1162	1146	0	2	819	12	10
3/11/2021	696	684	2	2	409	1	0
4/11/2021	391	389	0	0	674	3	0
5/11/2021	164	161	5	2	582	5	0
6/11/2021	232	230	0	0	415	0	0
7/11/2021	2354	2222	0	0	497	2	0
8/11/2021	1434	1399	0	0	522	3	0
9/11/2021	483	479	0	0	584	11	6
10/11/2021	463	457	0	0	958	24	7
11/11/2021	1683	1618	2	2	1104	1	0
12/11/2021	994	956	0	0	452	8	3
13/11/2021	1184	1148	0	0	863	2	2
14/11/2021	705	703	0	0	572	3	0
15/11/2021	406	403	3	1	641	7	0
16/11/2021	299	296	0	1	1593	33	16
17/11/2021	837	805	3	3	821	13	5
18/11/2021	337	333	5	7	945	32	1
19/11/2021	522	508	2	2	1260	62	8
20/11/2021	954	937	9	6	693	64	7
21/11/2021	3185	2615	15	8	1254	104	10
22/11/2021	1830	1817	4	2	648	47	0
23/11/2021	580	564	30	9	2080	130	1
24/11/2021	631	624	9	9	1096	34	7
25/11/2021	1028	1012	17	6	1090	22	1
26/11/2021	574	567	7	8	772	10	2
27/11/2021	546	534	12	10	1008	53	5
28/11/2021	255	251	11	5	883	29	1
29/11/2021	331	324	6	9	1314	9	2
30/11/2021	261	258	5	9	642	17	4
1/12/2021	318	317	21	13	1246	34	13
2/12/2021	813	807	33	11	776	13	0
3/12/2021	604	594	21	8	890	17	4
4/12/2021	1941	1792	19	5	662	15	7
5/12/2021	1137	1112	15	7	612	16	0
6/12/2021	286	286	2	2	627	2	0
7/12/2021	263	259	6	2	376	1	0
8/12/2021	1611	1554	6	3	956	21	2
9/12/2021	401	397	12	5	1202	13	3
10/12/2021	1370	1270	27	3	1328	47	31
11/12/2021	1562	1483	4	3	712	13	5
12/12/2021	397	392	3	1	625	9	2
13/12/2021	261	254	27	3	628	14	2
14/12/2021	920	903	28	3	663	34	23
15/12/2021	523	518	25	5	647	12	2
16/12/2021	1111	1109	8	1	475	11	10
17/12/2021	564	558	14	3	726	8	1
18/12/2021	1744	1628	10	7	1030	18	5
19/12/2021	1137	1108	11	2	87	23	16
20/12/2021	1021	1009	6	1	82	11	8

Appendix 1

21/12/2021	861	846	0	1	477	30	17
22/12/2021	1625	1607	2	2	255	11	3
23/12/2021	1896	1774	4	3	258	23	15
24/12/2021	1746	1720	9	3	222	17	4
25/12/2021	94	92	0	0	160	10	1
26/12/2021	302	297	0	0	86	10	2
27/12/2021	156	154	0	2	114	4	0
28/12/2021	200	177	1	0	257	3	0
29/12/2021	222	220	2	0	71	2	0
30/12/2021	238	229	1	3	495	34	14
31/12/2021	670	646	3	1	289	35	6
1/01/2022	318	308	8	1			
2/01/2022	992	983	0	0	207	5	0
3/01/2022	236	235	11	1	388	4	1
4/01/2022	148	147	0	1	197	4	1
5/01/2022	138	138	0	1	109	13	2
6/01/2022	208	205	47	2	30	2	1
7/01/2022	294	279	46	3	112	3	0
8/01/2022	2405	2364	8	2	107	5	2
9/01/2022	1306	1276	91	5	303	22	16
10/01/2022	276	274	3	0	325	10	2
11/01/2022	111	110	1	0	10	1	0
12/01/2022	2540	2510	27	5	4	0	0
13/01/2022	1097	1085	33	4	174	16	11
14/01/2022	1537	1510	11	4	479	26	9
15/01/2022	1019	995	34	4	193	14	8
16/01/2022	239	236	6	1	348	5	0
17/01/2022	500	498	26	3	311	13	8
18/01/2022	210	208	19	2	73	4	2
19/01/2022	368	364	31	4	6	1	1
20/01/2022	491	485	2	5	335	11	0
21/01/2022	501	499	8	4	100	8	5
22/01/2022	383	375	18	7	804	4	0
23/01/2022	284	269	28	3	207	8	0
24/01/2022	261	260	1	1	782	21	4
25/01/2022	590	586	5	1	261	5	5
26/01/2022	679	674	20	5	183	7	0
27/01/2022	3345	3209	82	14	623	39	6
28/01/2022	1941	1909	74	12	870	26	9
29/01/2022	1437	1405	82	14	587	36	11
30/01/2022	1212	1164	87	19	1459	54	35
31/01/2022	584	579	67	18	1049	35	17
					513	8	2

Released under the Official Information Act 1982