

Monday, 28 February 2022



Kia ora

Re: Official Information Act Request – Māori Vaccination Plans

Thank you for your request for information under the Official Information Act 1982.

You asked:

Please provide the following information:

- Copies of any plans formulated to vaccinate Māori in the region against Covid-19.
- Details of measures the DHB has taken to provide vaccinations to Māori in the region, including staffing and resourcing
- Reports, briefings, memos, or other updates provided to the DHB's senior leadership on the progress of Covid-19 vaccine rollout to Māori in the region since the immunisation programme began.
- Details of any data the DHB is collecting to monitor the vaccination of Māori against Covid-19 in the region.
- High-level correspondence between senior leadership and the Ministry of Health relating to the vaccination of Māori against Covid-19.
- High-level correspondence between senior leadership and other DHBs relating to the vaccination of Māori against Covid-19.
- High-level correspondence between senior leadership and M\u00e4ori health providers, experts and/or iwi relating to the vaccination of M\u00e4ori against Covid-19.

The information will inform public interest reporting by The New Zealand Herald.

The Hauora Tairāwhiti response is as follows:

In response to your request of 28 October 2021, please find the following information attached.

- Copies of any plans formulated to vaccinate Māori in the region against Covid-19.
 (See attached)
 - Details of measures the DHB has taken to provide vaccinations to Māori in the region, including staffing and resourcing

As per the plans attached.

• Reports, briefings, memos, or other updates provided to the DHB's senior leadership on the progress of Covid-19 vaccine rollout to Māori in the region since the immunisation programme began.

Please see an example of daily reporting on vaccine programme progress plus an example report to DHB governance.

(See attached)



- Details of any data the DHB is collecting to monitor the vaccination of Māori against Covid-19 in the region.
- High-level correspondence between senior leadership and the Ministry of Health relating to the vaccination of Māori against Covid-19.

We have t been able to identify specific correspondence as this has mainly occurred in discussion with various team members and in various forums.

• High-level correspondence between senior leadership and Māori health providers, experts and/or iwi relating to the vaccination of Māori against Covid-19.

We have not been able to identify specific correspondence as this has mainly occurred in discussion with various team members and in various forums of regular meeting with iwi.

If you are not satisfied with this response, you may contact the Office of the Ombudsmen, phone 0800 802 602.

Please note this response or an edited version of this response may be published on the Hauora Tairāwhiti DHB website. Your personal/identifying information will be redacted from any responses published. If you feel that there are good reasons why your response should not be made publicly available, we will be happy to consider this.

Ngā mihi

Jim Green

Chief Executive Hauora Tairāwhiti

WALL TO

Hauora Tairāwhiti Board



Title: Hauora Tairāwhiti COVID-19 Vaccination Update – October 2021

Prepared By: Nicola Ehau, GM Te Puna Waiora

Date: Thursday, 21 October 2021

Information Item

There has been significant focus in the last month on meeting equity expectations, this has resulted in high political focus from the centre.

Minister Verrall had organised a visit to all Public Health units earlier in the year, our unit was visited earlier this month. We were able to provide on the ground real time korero and the Minister also visited Māori Health providers whilst here.

There has been presence on the ground from both of our local MPs, the Prime Minister and the Associate Minister of Health Henare being visible in encouraging vaccination uptake for Māori.

We had a secret shopper out at the drive through and this is a snapshot of the word on the ground.

- 1. Finally got around to it with drive through on again.
- 2. Virus is getting closer.
- 3. Lots of females bringing in their partners.
- 4. Lots of cars with one person vaccinated bringing in friends/family members.
- 5. Quite a few people who weren't going to, now persuaded or coerced.
- 6. Going to RnV or working there.
- 7. Request from one mum for information on the vaccine from the start of its development right through to be presented by young people (Māori)

Events in early October included a VAX bus at the opening of Te Tairāwhiti Arts Festival, Drive thru opened again at Harry Barker, Vax Vans at the East Coast Rugby Games in Ruatorea.

Super Saturday 16/10/21, was a suucess in attracting our target group for vaccination through four separate options across the day including drive through, static and pop-up. There 46% of the people vaccinated were aged under 30. 56% were Māori. 55% were having their first dose.

Recommendation

That the Board

NOTES the content of this paper

Vaccinations at a glance

Total doses given 98,180

- All

39,126 (93.2%) of the population has now received at least one dose

	1 dose	2 dose	Booster
Maori	90.4%	86.1%	32.7%
Pasifika	109.2%	106.9%	43.7%
65+	103.7%	105.1%	120.1%
5-11 year olds			
- Maori	31.0%	<1%	0.0%
- Pasifika	55.0%	0.0%	0.0%
- Non Maori Non Pacific	52.0%	1.0%	0.0%
- All	38.0%	<1%	0.0%
Booster Doses 18+	18,925	45.1%	
	Received	Eligible	% Eligble Received
- Maori	6,492	10,930	59.40%
- Pasifika	422	779	54.20%

67.00%

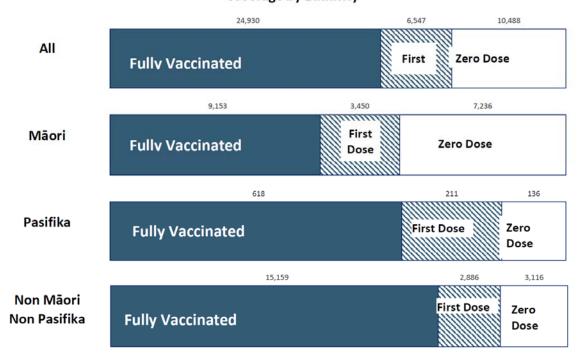
Please note that this is coverage based on Tairāwhiti Residents and will be slightly different to vaccination given within Tairāwhiti.

28,391

18,925

As of 22 February 97,387 doses have been given within Tairāwhiti

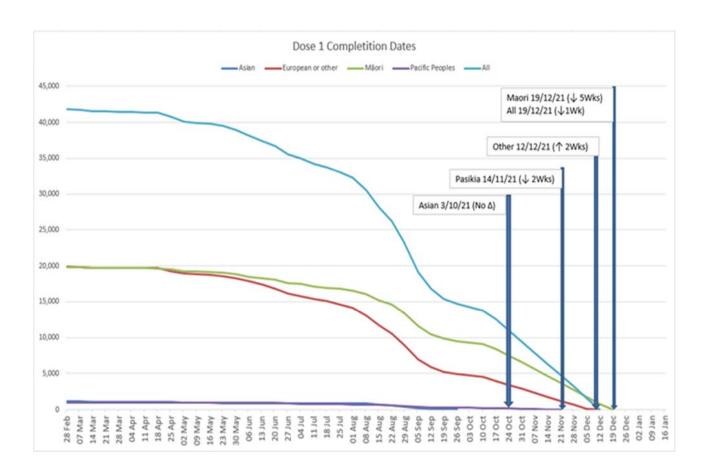
Coverage by Ethnicity





The Health Service User (HSU) population estimate counts the number of people who received health services in a given year. Someone is counted in the population if their associated National Health Index (NHI) number received Describing the HSU data:

The HSU population estimate uses 1 July 2020 to set age, and anyone who died prior to 1st July 2020 is excluded from the population, while anyone who has died from 1 July onwards is included.

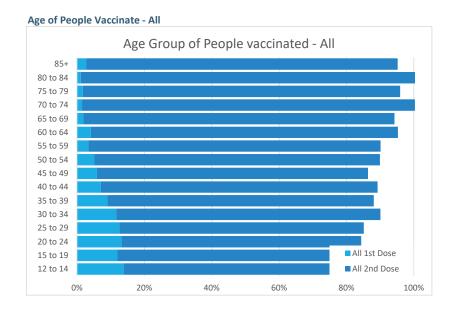


CVIP - DISTRICT HEALTH BOARD - PRODUCTION AND EQUITY PLAN

Tairawhiti - Potential Impact													
(Amended Output Expectation)													
	11-Jul-21	18-Jul-21	25-Jul-21	01-Aug-21	08-Aug-21	15-Aug-21	22-Aug-21	29-Aug-21	05-Sep-21	12-Sep-21	19-Sep-21	26-Sep-21	03-Oct-21
Māori	497	233	653	588	840	2,111	2,450	2,628	2,021	2,374	2,286	2,120	2,126
Pacific Peoples	19	10	127	26	66	176	84	171	176	88	88	88	88
Other	1,006	909	930	1,397	1,722	1,724	1,477	1,212	1,814	1,549	1,637	1,803	1,802
TOTAL	1,522	1,152	1,710	2,011	2,628	4,011	4,011	4,011	4,011	4,011	4,011	4,011	4,016

Tairawhiti - Original													
	11-Jul-21	18-Jul-21	25-Jul-21	01-Aug-21	08-Aug-21	15-Aug-21	22-Aug-21	29-Aug-21	05-Sep-21	12-Sep-21	19-Sep-21	26-Sep-21	03-Oct-21
Māori	778	945	1,686	1,246	2,887	895	1,324	1,502	895	2,341	2,253	2,087	2,087
Pacific Peoples	45	100	114	100	136	114	22	109	114	88	88	88	88
Other	617	395	450	2,254	577	2,575	2,254	1,989	2,591	1,171	1,259	1,425	1,425





To be vaccinated									
	Do	se 1	Do	se 2					
85+	51		62						
80 to 84	-		-						
75 to 79	57	256	81	374					
70 to 74	-8		24						
65 to 69	156		207						
60 to 64	144		269						
55 to 59	321	1,207	429	1,785					
50 to 54	316	1,207	476						
45 to 49	426		611						
40 to 44	309		513						
35 to 39	344	1,482	606	2,757					
30 to 34	327	1,402	711						
25 to 29	502		927						
20 to 24	471		870						
15 to 19	474	1,263	907	2,436					
12 to 14	318		659						

to 9	00%
Dose 1	Dose 2
achieved	achieved
	105
2	162
114	299
23	227
56	318
- 3	382
165	590
170	569
115	548
74	415



12 to 14

0%

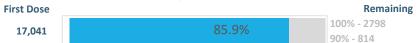
20%

15-Dec-21

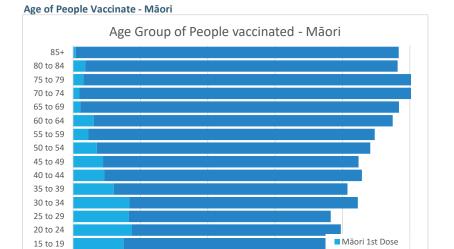
■ Māori 2nd Dose

100%

80%







40%

60%

	To be vaccinated							
	Do	se 1	Do	se 2				
85+	11		12					
80 to 84	7		14					
75 to 79	-6	30	4	81				
70 to 74	-13		-1					
65 to 69	31		52					
60 to 64	64		141					
55 to 59	145	602	209	976				
50 to 54	168	002	269	970				
45 to 49	225		357					
40 to 44	192		317					
35 to 39	263	1,153	435	2,041				
30 to 34	257	1,133	536	2,041				
25 to 29	441		753					
20 to 24	378		701					
15 to 19	370	1,020	718	1,949				
12 to 14	272		530					

to 9	0%
Dose 1	Dose 2
achieved	achieved
	16
144	70
167	126
224	209
57	182
121	293
90	369
253	565
194	517
139	487
112	370

Vaccinations at a glance Total Doses 72,478 given to date

37,822 (90.1%)

of the population has now

received at least one dose

Maori 1 dose 85.9% 2 dose 74.6%

82.6% of the population are fully vaccinated

Pasifika

1 dose 103.7%

2nd Dose

2 dose

Countdown

To 100% 3,113

65 +

1 dose 97.6%

2 dose

96.3%

95.0%

Please note this is coverage based on Tairāwhiti Residents and will be slightly different to vaccination given within Tairāwhiti.

As of end 15 December 73,200 have been given within Tairāwhiti



CVIP - DISTRICT HEALTH BOARD PRODUCTION PLAN

							\A/E	EK ENDING	•					
		11-Jul-21	18-Jul-21	25-Jul-21	01-Aug-21	09 Aug 21		22-Aug-21		OE Con 21	12-Sep-21	19-Sep-21	26-Sep-21	03-0
	Maori: 3a - Aged 75+ - excl CMDHB	11-501-21	10-741-21	25-Jui-21	01-Aug-21	08-Aug-21	13-Aug-21	22-Aug-21	23-Aug-21	03-3ep-21	12-3ep-21	13-3ep-21	20-3ep-21	03-0
	Maori: 3b - Aged 65-74 - excl CMDHB	263												
	Maori: 3c - Relevant underlying conditions and disabled people	129												
	Maori: 3c - Household contacts of underlying conditions	386												
	Maori: 3c - Corrections - prison population + community population	300												
	Maori: 4.1 - Remaining population - 55-64		120	213		158	365	80	134	190	376	266	304	
	Maori: 4.1 - Remaining population - 45-54		120	213		158		80	134	190	376		304	
	Maori: 4.1 - Remaining population - 35-44		267	475		352		177	296		838		677	
	Maori: 4.1 - Remaining population - 25-34		267	475		352		177	296	424	838		677	
	Maori: 4.1 - Remaining population - 16-24		171	310		226	529	116	192	274	544		440	
	Pacific: 3a - Aged 75+ - excl CMDHB													
L	Pacific: 3b - Aged 65-74 - excl CMDHB	16												
National Model	Pacific: 3c - Relevant underlying conditions and disabled people	7												
Development of the second seco	Pacific: 3c - Household contacts of underlying conditions	22												
Breakdown determined from invitation strategy and model.	Pacific: 3c - Corrections - prison population + community population													
,	Pacific: 4.1 - Remaining population - 55-64		14	16		14	19		5	3	12	12	12	
Vaccine rollout projections by Ethnicity	Pacific: 4.1 - Remaining population - 45-54		14	16		14			5	3	12		12	
have been calculated by applying DHB	Pacific: 4.1 - Remaining population - 35-44		29	33		29			4	7	26		26	_
population Ethnicity splits by respective agea bands to the modelled cohort	Pacific: 4.1 - Remaining population - 25-34		29	33		29			4	7	26		26	
projections.	Pacific: 4.1 - Remaining population - 16-24		14	16		14			4	2	11		12	
	Other: 3a - Aged 75+ - excl CMDHB									_				
	Other: 3b - Aged 65-74 - excl CMDHB	388	183	209	1,668	336	0	1,668	336					
	Other: 3c - Relevant underlying conditions and disabled people	115	106	121	966	197		966	197					
	Other: 3c - Household contacts of underlying conditions	115	106	121	966			966	197					
	Other: 3c - Corrections - prison population + community population	113	100		300	137		300	137					
	Other: 4.1 - Remaining population - 55-64					359	201		404	450	198	340	290	
	Other: 4.1 - Remaining population - 45-54					359			404		198		290	
	Other: 4.1 - Remaining population - 35-44					597			672	750	318		483	
	Other: 4.1 - Remaining population - 25-34					597	334		672	750	318		483	
														_
1	Other: 4.1 - Remaining population - 16-24					242	137		274	306	139	229	194	
	Other: 4.1 - Remaining population - 16-24 TOTAL	1440	1440	2250	3600			4230	274 4230	306 4230	139 4230		194 4230	
	TOTAL	1440	1440	2250	3600			4230						
Local Adjustment	TOTAL Rural Community - Completed by 11/7	1440	1440	2250	3600			4230						
The demand adjustment considers local	TOTAL Rural Community - Completed by 11/7 DHB Capacity will	1440	1440	2250	3600			4230						
	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category	1440	1440	2250	3600			4230						
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category	1440	1440	2250	3600			4230						
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category Category					4230	4230		4230	4230	4230	4230	4230	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category	1440	1440			4230	4230			4230	4230	4230		
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model.	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category Category TOTAL					4230	4230		4230	4230	4230	4230	4230	
The demand adjustment considers local variation that will need to be built into OHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites	Rural Community - Completed by 11/7 DHB Capacity will Category Category Category TOTAL Number of sites	0	0	0	0	4230 0	4230 0	0	4230 0 3	4230 0	4230 0	0	4230 0 3	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites Summary of vacccination slots, sites and	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category Category TOTAL Number of sites Total operating hours	2 30	2 30	0 3 50	0 3 75	4230 0 3 90	4230 0 3 90	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run.	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots	0	0	0	0	4230 0	4230 0	0	4230 0 3	4230 0	4230 0	0	4230 0 3	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run. Workforce Capacity (Direct)	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots Admin / Registration	2 30	2 30	0 3 50	0 3 75	4230 0 3 90	4230 0 3 90	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run.	Rural Community - Completed by 11/7 DHB Capacity will Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots Admin / Registration Vaccinator	2 30	2 30	0 3 50	0 3 75	4230 0 3 90	4230 0 3 90	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adoptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run. Workforce Capacity (Direct) Number and type of workforce across sites.	Rural Community - Completed by 11/7 DHB Capacity will Category Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots Admin / Registration Vaccinator Observation	2 30	2 30	0 3 50	0 3 75	4230 0 3 90	4230 0 3 90	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run. Workforce Capacity (Direct) Number and type of workforce across sites. Workforce Capacity (Indirect)	TOTAL Rural Community - Completed by 11/7 DHB Capacity will Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots Admin / Registration Vaccinator Observation Operations Manager	2 30	2 30	0 3 50	0 3 75	4230 0 3 90	4230 0 3 90	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adoptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run. Workforce Capacity (Direct) Number and type of workforce across sites.	Rural Community - Completed by 11/7 DHB Capacity will Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots Admin / Registration Vaccinator Observation Operations Manager Clinical Lead / GP	2 30	2 30	0 3 50	0 3 75	4230 0 3 90	4230 0 3 90	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
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The demand adjustment considers local variation that will need to be built into DHBs approach e.g. rural vaccinations where there is adaptation from the National Model. Sites Summary of vacccination slots, sites and total hours the site will run. Workforce Capacity (Direct) Number and type of workforce across sites. Workforce Capacity (Indirect)	Rural Community - Completed by 11/7 DHB Capacity will Category Category TOTAL Number of sites Total operating hours Number of vaccinations slots Admin / Registration Vaccinator Observation Operations Manager Clinical Lead / GP	2 30	2 30	0 3 50	0 3 75	4230 0 3 900 4320 8 8 8 8 4 1 1	4230 0 3 9 9 4320 8 8 8 8 4 4 1 1	0	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	4230 0 3 90	
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Ethnic group		Ma	āori			Pacific P	eoples	
DHB of residence	# first dose per 1000 pop.	Rank	#fully per 1000 pop.	Rank	# first dose per 1000 pop.	Rank	# fully per 1000 pop.	Rank
Auckland	914	2	842	1	912	18	855	14
Bay of Plenty	823	18	690	20	1,259	2	1,145	2
Canterbury	908	3	808	4	959	11	880	9
Capital and Coast	919	1	833	2	924	14	850	15
Counties Manukau	859	11	764	8	906	19	846	17
Hawke's Bay	851	14	723	16	1,196	3	1,084	3
Hutt Valley	892	4	781	6	922	15	838	19
Lakes	847	16	720	17	920	17	842	18
MidCentral	892	5	761	9	961	10	874	10
Nelson Marlborough	861	9	736	14	1,878	1	1,761	1
Northland	816	20	705	18	943	12	849	16
South Canterbury	857	12	749	11	1,078	4	977	4
Southern	889	7	793	5	1,053	5	970	5
Tairawhiti	856	13	738	13	1,035	6	943	6
Taranaki	843	17	729	15	981	8	870	12
Waikato	860	10	749	12	942	13	872	11
Wairarapa	892	6	771	7	969	9	897	8
Waitemata	889	8	818	3	921	16	865	13
West Coast	850	15	750	10	986	7	901	7
Whanganui	823	19	704	19	855	20	782	20
NZ	861		754		935		869	

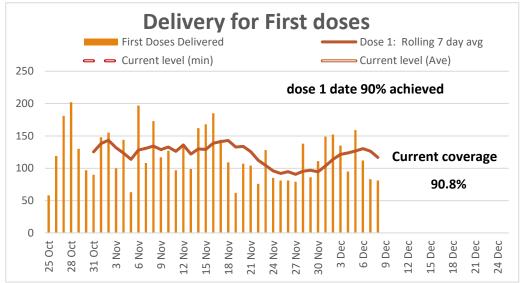
Ethnic group	No	n Māo	ri Non Pacific				All	
DHB of residence	# first dose per 1000 pop.	Rank	#fully per 1000 pop.	Rank	# first dose per 1000 pop.	Rank	# fully per 1000 pop.	Rank
Auckland	975	1	992	1	987	1	967	1
Bay of Plenty	938	12	912	15	946	11	899	13
Canterbury	971	2	953	4	978	3	942	4
Capital and Coast	970	3	978	3	979	2	956	2
Counties Manukau	963	4	979	2	969	4	947	3
Hawke's Bay	943	10	920	10	950	10	908	11
Hutt Valley	956	5	952	5	962	6	930	6
Lakes	933	13	927	9	940	13	899	12
MidCentral	946	8	914	13	953	8	910	8
Nelson Marlborough	923	17	936	8	931	17	882	17
Northland	892	20	887	18	901	20	860	19
South Canterbury	925	15	913	14	932	16	891	15
Southern	956	6	939	7	963	5	924	7
Tairawhiti	924	16	907	16	933	15	891	14
Taranaki	927	14	886	19	935	14	888	16
Waikato	939	11	919	12	945	12	909	10
Wairarapa	946	9	919	11	952	9	909	9
Waitemata	949	7	949	6	955	7	932	5
West Coast	902	19	852	20	911	19	849	20
Whanganui	916	18	904	17	923	18	877	18
NZ	956		923		942		896	

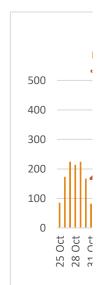
Per 1,000 pop	Gap Māo			
DHB of residence	Dose 1	Rank	Dose 2	Rank
Auckland	-73	9	-124	4
Bay of Plenty	-123	20	-209	20
Canterbury	-70	8	-134	6
Capital and Coast	-60	1	-123	3
Counties Manukau	-110	19	-183	18
Hawke's Bay	-98	17	-186	19
Hutt Valley	-70	6	-149	10
Lakes	-93	16	-179	17
MidCentral	-61	3	-149	11
Nelson Marlborough	-70	7	-146	9
Northland	-85	14	-156	13
South Canterbury	-75	11	-142	8
Southern	-74	10	-130	5
Tairawhiti	-77	12	-153	12
Taranaki	-91	15	-159	14
Waikato	-85	13	-160	15
Wairarapa	-60	2	-138	7
Waitemata	-67	5	-114	2
West Coast	-61	4	-99	1
Whanganui	-100	18	-173	16
NZ	-81		-142	

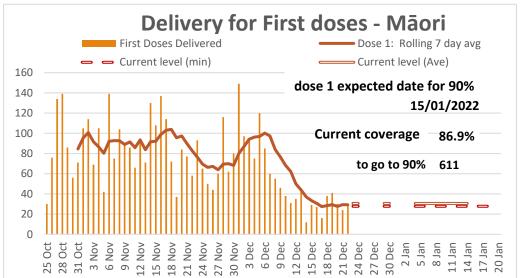
Per 1,000 pop	Gap Māori -	Non Maori N	lon Pasifika	Population
DHB of residence	Dose 1	Rank	Dose 2	Rank
Auckland	-62	7	-150	7
Bay of Plenty	-115	20	-222	20
Canterbury	-63	8	-145	3
Capital and Coast	-51	1	-145	4
Counties Manukau	-105	19	-215	19
Hawke's Bay	-91	17	-197	15
Hutt Valley	-64	9	-171	13
Lakes	-86	16	-207	18
MidCentral	-54	4	-153	8
Nelson Marlborough	-62	6	-199	16
Northland	-76	13	-182	14
South Canterbury	-68	11	-164	10
Southern	-66	10	-146	5
Tairawhiti	-68	12	-169	11
Taranaki	-83	15	-157	9
Waikato	-78	14	-170	12
Wairarapa	-54	3	-148	6
Waitemata	-61	5	-131	2
West Coast	-52	2	-103	1
Whanganui	-94	18	-201	17
NZ	-95		-169	

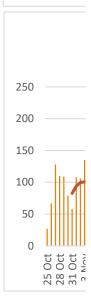
Note – positive number indicates that Māori vaccination rate is above that of comparator population.

Difference is rate per 1,000 people

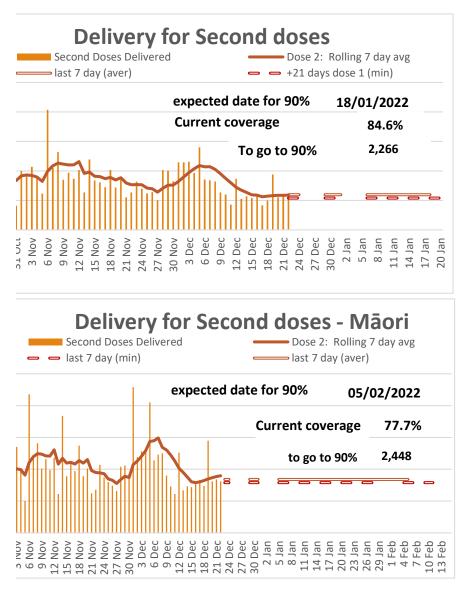








Model now



ı is 21 days following Māori First Dose