

UPDATED SEQUENCING FRAMEWORK – 10 MARCH 2021

TIER ONE: THE BORDER AND MIQ		
Tier 1(a)	<p>Border workforce, all workers recorded on the official Border Register as per the Required Testing Order.</p> <p>(~7,700 people)</p>	<p>“Affected persons” at a New Zealand border (airport or marine port) as defined by the COVID-19 Public Health Response (Required Testing) Order 2020. Includes only the workforce that qualify for routine COVID testing as recorded on the official Border Register within the following categories:</p> <ul style="list-style-type: none"> - Aircrew members who qualify based on the border order - Flight or ship workers who spend more than 15 minutes in an enclosed space (plane or ship) and qualify based on the border order - Airside government officials - Airside DHB workers - Airside retail, food, beverage workers - Airside cleaners - Airline/airport workers interacting with international passengers and baggage - Other landside workers interacting with international passengers - Pilots, stevedores working on/around, and people who board affected ship - Workers who transport to/from affected ship - Other port workers who interact with people required to be in isolation - Health workers providing COVID-19 testing services to these sites.
	<p>MIQ workforce</p> <p>(~35,000 people)</p>	<p>“Affected persons” at a New Zealand border (airport or marine port) as defined by the COVID-19 Public Health Response (Required Testing) Order 2020. Includes only the workforce that qualify for routine COVID testing as recorded on the official Border Register within the following categories:</p> <p>This includes:</p> <ul style="list-style-type: none"> - All MIQ workers (including all New Zealand Defence Force (NZDF) and New Zealand Police eligible for rotation to MIQF) - MIQ healthcare workers including medical, nursing and support staff who provide services to these facilities - Workers who transport to/from MIQ.
Tier 1(b)	<p>Household contacts of the eligible border and MIQ workforce</p> <p>(~40,000 people)</p>	<p>Any person who usually resides in a household or household-like setting with (a border or MIQ worker as set out above), regardless of whether they are related or unrelated people; this will include people who may reside part-time in the household including children and partners not permanently resident in the household.</p>
TIER TWO: FRONTLINE WORKFORCES AND AT-RISK PEOPLE LIVING IN HIGH-RISK SETTINGS		
Tier 2 (a)	<p>Frontline (non-border) healthcare workers potentially exposed to COVID-19 whilst providing care.</p>	<p>The frontline healthcare workforce in service delivery settings where possible cases will seek healthcare and there is no ability to screen for COVID-19 before the interaction occurs.</p>

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	<p>(~57,000 people)</p>	<p>It includes only staff who are at the front line <u>interacting directly with patients</u> in:</p> <ul style="list-style-type: none"> - COVID-19 testing (taking samples and laboratory analysis) - Administering COVID-19 testing - Administering COVID-19 vaccinations - Ambulance services - Accident and emergency department frontline staff - Urgent care clinic front line workforces - Emergency response diagnostics (e.g. radiology) and support staff (e.g. orderlies, security, receptionists) who are interacting with patients - Community midwives and WCTO workers in people’s homes - General practice front line workforce including GPs, nurses and receptionists - Pharmacy front line workforce - NGOs (including Whānau Ora) providing first response personal health services directly to patients (excludes mental health and addictions, social support services) - Healthcare providers providing treatment services to people in managed isolation. This only includes the four centres with MIQ facilities and only extends to services which receive MIQ patient referrals. <p>AND:</p> <ul style="list-style-type: none"> - Contact tracing personnel required to respond to prevent community transmission
<p>Tier 2 (b)</p>	<p>Frontline healthcare workers who may expose more vulnerable people to COVID-19</p> <p>(~183,000 people)</p>	<p>The frontline healthcare workforce working in healthcare service delivery settings interacting with patients/clients.</p> <p>Frontline healthcare workers <u>interacting with patients</u>:</p> <ul style="list-style-type: none"> - Inpatient, ambulatory and outpatient publicly funded hospital services including community staff and diagnostics - All long-term residential care frontline workers, including aged residential care, Corrections (staff at custodial and community-based residences), disability, Oranga Tamariki (including Youth Justice), mental health and addictions, group-based transitional residences for homeless people, and hospice care workers. - Home care support workers including aged care and disability support - Community diagnostics – radiology, laboratories - All other primary care not included in Tier 2 (a) - Community and home-based services - All NGO and community-based services including iwi-based services, mental health - Community public health teams, including outreach immunisation staff - COVID Incident Management Teams at each DHB <p>AND:</p> <ul style="list-style-type: none"> - NZDF staff who may be involved in overseas deployments for the purpose of vaccination programmes

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	At-risk people living in settings with a high risk of transmission or exposure to COVID-19 (~235,000 people)	<p>Any person who usually resides in a long-term residential care setting, including (approximately ~57,000 people):</p> <ul style="list-style-type: none"> - Aged Residential Care (~35,000 people) - Disability Residential Support Services (~7,700 people) - Oranga Tamariki, including Youth Justice (up to 100 people) - Mental health and addictions (~9,800 people) - Group-based transitional residences for homeless people (~4,000 people based on the number of transitional housing places, though actual number is likely to be lower) <p>Approximately 40,000 courses allocated to Māori and Pacific providers to reach older people (and their households and carers) living within a whānau environment in hard to reach places (this is approximately equivalent to the number of Māori and Pacific people over 70 years of age, and the allocation for aged residential care).</p> <p>Any person in the Counties Manukau DHB district who:</p> <ul style="list-style-type: none"> - is over the age of 65 years (~70,000 people), or - is under 65 years old but has a relevant underlying health condition that puts them at risk of severe disease from COVID-19 infection* (indicative estimate is ~67,000 people).¹ - is in custodial settings (~1,300 people)
TIER THREE: NEW ZEALAND PUBLIC WHO ARE AT AN ELEVATED RISK OF SEVERE ILLNESS FROM COVID-19		
Tier 3 (a)	Older people nationwide (not already covered in Tier 2(b))	People who are 75 years or older (~317,000 people) ²
Tier 3 (b)		People who are 65 years – 74 years (~432,000 people)
Tier 3 (c)	People with comorbidities nationwide aged under 65 years and people in custodial settings	<p>People with relevant underlying health conditions* and disabled people under 65 years of age (very approximate estimate due to potential double counting is 730,000 – 1.3 million people).</p> <p>Individuals in custodial settings (~7,500)</p> <p>*This includes coronary heart disease, hypertension, stroke, diabetes, chronic obstructive pulmonary disease/chronic respiratory conditions, kidney disease and cancer. While it is not a health condition, pregnant people will also be included in this Tier.</p>
REST OF THE POPULATION AGED 16 AND OVER		

¹ 9 Chan WC, Winnard D, Papa D (2017) People identified with selected Long-Term Conditions in CM Health in 2015. Counties Manukau Health. Unpublished.

² Based on 2021 DHB Population Projections (estimated 2020).