

NOTICE OF MEETING OPEN MEETING

A meeting of the Board Members of Nelson Marlborough Health to be held on Tuesday 25 August 2020 at 12.30pm

Seminar Centre Room 1, Braemar Campus. Nelson Hospital

Section	Agenda Item	Time	Attached	Action
	PUBLIC FORUM	12.30pm		
1	Welcome, Karakia, Apologies,	12.40pm	Attached	Resolution
	Registration of Interests			
2	Confirmation of previous Meeting	12.45pm		
	Minutes		Attached	Resolution
2.1	Action Points	1		
2.2	Correspondence		Attached	Note
3	Chair's Report		Attached	Resolution
4	Chief Executive's Report		Attached	Resolution
5	Finance Report		Attached	Resolution
6	Consumer Council Chair's Report		Attached	Resolution
7	Clinical Governance Report		Attached	Resolution
8	Glossary		Attached	Note
	Resolution to Exclude Public	1.30pm	As below	Resolution

PUBLIC EXCLUDED MEETING

1.30pm

Resolution to exclude public

RECOMMENDATION

THAT the Board resolve itself into a Committee of the whole and that in terms of the NZ Public Health & Disability Act 2000, the public be excluded while the following items are considered:

- Minutes of a meeting of Board Members held on 28 July 2020 (Clause 32(a) Third Schedule NZ Public Health & Disability Act 2000)
- Decision Items To protect information that is subject to negotiation (Clauses 32(a) and (b) Third Schedule NZ Public Health & Disability Act 2000)
- DHB Chief Executive's Report To protect information that is subject to negotiation (Clauses 32(a) and (b) Third Schedule NZ Public Health & Disability Act 2000)

NMH Board Meeting



WELCOME, KARAKIA AND APOLOGIES

Apologies





REGISTRATIONS OF INTEREST – BOARD MEMBERS

Name	Existing – Health	Existing – Other	Interest Relates To	Possible Future Conflicts
Jenny Black	Chair of South Island Alliance Board			
(Chair)	Chair of National Chairs			
	 Member of West Coast Partnership Group 			
	 Member Health Promotion Agency (HPA) 			
Craig Dennis		 Director, Taylors Contracting Co Ltd 		
(Deputy Chair)		Director of CD & Associates Ltd		
		 Director of KHC Dennis Enterprises Ltd 		
		 Director of 295 Trafalgar Street Ltd 		
		Director of Scott Syndicate Development Company Ltd		
		 Chair of Progress Nelson Tasman 		
Gerald Hope		CE Marlborough Research Centre	 Landlord to Hills Laboratory Services Blenheim 	
		 Director Maryport Investments Ltd 		
		CE at MRC landlord to Hill laboratory services Blenheim		
		 Councillor Marlborough District Council (Wairau Awatere Ward) 		



Name	Existing – Health	Existing – Other	Interest Relates To	Possible Future Conflicts
Brigid Forrest	 Doctor at Hospice Marlborough (employed by Salvation Army) Locum GP Marlborough (not a member of PHO) 			
	 Daughter in Law employed by Nelson Bays Primary Health as a Community Dietitian 			
		 Small Shareholder and director on the Board of Marlborough Vintners Hotel 	 Functions and meetings held for NMDHB 	
		Joint owner of Forrest Wines Ltd		
Dawn McConnell	 Te Atiawa representative and Chair of Iwi Health Board Director Te Hauora O Ngati Rarua 	 Trustee, Waikawa Marae Regional Iwi representative, Internal Affairs 	 MOH contract 	
Allan Panting	 Chair General Surgery Prioritisation Working Group Chair Ophthalmology Service Improvement Advisory Group Chair Maternal Foetal Medicine Service Improvement Advisory Group Chair National Orthopaedic Sector Group 			
Stephen Vallance	Chairman, Crossroads Trust Marlborough			
Jacinta Newport	•			



Name		Existing – Health		Existing – Other		Interest Relates To	Possible Future Conflicts
Paul Matheson	•	Board member Nelson/Tasman Cancer Society					
			•	Trustee Te Matau Marine Centre			
			•	Chair of Top of the South Regional Committee of the NZ Community Trust			
			•	Justice of the Peace			
Jill Kersey	•	Board member Nelson Brain Injury Association			•	Funding from NMDHB	
Olivia Hall	•	Chair of parent organisation of Te Hauora o Ngati Rarua				Provider for potential contracts	
			•	Employee at NMIT			
			•	Chair of Te Runanga o Ngati Rarua			
			•	Board member Nelson College			
			•	Chair Tasman Bays Heritage Trust (Nelson Provincial Museum)			

As at January 2020





REGISTRATIONS OF INTEREST – EXECUTIVE LEADERSHIP TEAM MEMBERS

Name	Title	Existing – Health	Existing – Other	Interest Relates To	Possible Future Conflicts
CLINICAL SERVIC	ES				
Lexie O'Shea	GM Clinical Services				
Pam Kiesanowski	Director of Nursing & Midwifery	Chair SI NENZ Group			
Elizabeth Wood, Dr	Clinical Director Community / Chair Clinical Governance Committee	 General Practitioner Mapua Health Centre Chair NMDHB Clinical Governance Committee MCNZ Performance Assessment Committee Member 			
Nick Baker, Dr	Chief Medical Officer	 Senior Clinical Lecturer, Community Child Health, University of Otago Wellington School of Medicine Member Steering Group NZ Child and Youth Epidemiology Service (previously Chair of and co-founder of the service) Member of Paediatric Society of NZ Fellow Royal Australasian College of Physicians Occasional Expert Witness Work – Ministry of Justice Technical Expert DHB Accreditation – MOH Occasional external contractor work for SI Health Alliance teaching on safe sleep Chair National CMO Group Co-ordinator SI CMO Group 	Wife is a graphic artist who does some health related work work		



Name	Title	Existing – Health	Existing – Other	Interest Relates To	Possible Future Conflicts
		 Member SI Quality Alliance Group – SIAPO 			
		 Associate Fellow of Royal Australasian College of Medical Administrators 			
		 Fellow of the Royal Meteorological Society 			
		 Member of NZ Digital Investment Board Ministry of Health 			
		 External Clinical Incident Review Governance Group - ACC 			
Hilary Exton	Director of Allied Health	 Member of the Nelson Marlborough Cardiology Trust 			
		 Member of Physiotherapy New Zealand 			
		 Member of the New Zealand DHB Physiotherapy Leaders group 			
		 Member of the New Zealand Paediatric Group 			
		 Chair of South Island Directors of Allied Health 			
		 President of the Nelson Marlborough Physiotherapy Branch 			
		 Deputy Chair National Directors of Allied Health 			
MENTAL HEAL	TH SERVICES				
Jane Kinsey	GM Mental Health Addictions & DSS	 Husband works for NMDHB in AT&R as a Physiotherapist. Son employed short term contract as data entry 			
			 Board member Distance Running Academy 		



Name	Title	Existing – Health	Existing – Other	Interest Relates To	Possible Future Conflicts
CORPORATE SU	IPPORT				
Trish Casey	GM People & Capability	 Husband is shift manager for St John Ambulance 	Trustee of the Empowerment Trust		
Kirsty Martin	GM IT				
Eric Sinclair	GM Finance Performance & Facilities	 Trustee of Golden Bay Community Health Trust Member of National Food Services Agreement Contract Management Group for Health Partnerships Wife is a Registered Nurse working 			
		permanent part time for Tahunanui Medical Centre and occasional locum for other GP practices			
Cathy O'Malley	GM Strategy Primary & Community	 Daughter employed by Pharmacy Department in the casual pool Sister is employed by Marlborough PHO as Healthcare Home Facilitator 	 Daughter is involved in sustainability matters 		
Ditre Tamatea	GM Maori Health & Vulnerable Populations	 Te Herenga Hauora (GM Maori Health South Island) Member of Te Tumu Whakarae (GM Maori Health National Collective) Partner is a Doctor obstetric and gynaecological consultant Member of the South Island Child Health Alliance Te Herenga Hauora representative to the South Island Programme Alliance Integration Team (SPAIT) 	Both myself and my partner own shares in various Maori land incorporations		



Name	Title	Existing – Health	Existing – Other	Interest Relates To	Possible Future Conflicts
CHIEF EXECUTIVE'S OFFICE					
Peter Bramley, Dr	Chief Executive	 DHB representative on the PHARMAC Board National CE Lead for Joint Procurement Agency National CE Lead for RMO National CE Lead for Mental Health Board Member of Health Roundtable Board Trustee of Churchill Hospital Daughter employed as RN for NMDHB 	 Son-in-law employed by Duncan Cotterill 		
Gaylene Corlett	EA to CE	Brother works at NMDHB in the Transport Department			

As at August 2020

MINUTES OF A PUBLIC MEETING OF BOARD MEMBERS OF NELSON MARLBOROUGH HEALTH HELD IN SEMINAR CENTRE ROOM 1, BRAEMAR CAMPUS, NELSON HOSPITAL ON 28 JULY 2020 AT 12.30PM

Present:

Jenny Black (Chair), Craig Dennis (Deputy Chair), Gerald Hope, Stephen Vallance, Allan Panting, Brigid Forrest, Jacinta Newport, Paul Matheson, Jill Kersey, Dawn McConnell, Olivia Hall

In Attendance:

Peter Bramley (Chief Executive), Eric Sinclair (GM Finance Performance & Facilities), Nick Baker (Chief Medical Officer), Lexie O'Shea (GM Clinical Services), Ditre Tamatea (GM Maori Health & Vulnerable Populations), Cathy O'Malley (GM Strategy Primary & Community), Hilary Exton (Director Allied Health), Jane Kinsey (GM Mental Health Addictions & DSS), Pamela Kiesanowski (Director Nursing & Midwifery), Gaylene Corlett (Board Secretary)

Apologies:

Nil.

SECTION 1: PUBLIC FORUM / ANNOUNCEMENTS

Carly Gooch – Reporter for Nelson Mail

Katrina, Anna, and Daniel (supported by a large number of the community) spoke on the consultation document to change the services of Nikau House. Documents given to Board members included petition, letters, and submissions. The Chair thanked the group for attending, noting that their submissions and the document had been received and would be considered.

SECTION 2: APOLOGIES AND REGISTRATIONS OF INTEREST Noted.

Moved: Stephen Vallance Seconded: Gerald Hope

RECOMMENDATION:

THAT APOLOGIES AND REGISTRATIONS OF INTEREST BE NOTED.

AGREED

SECTION 3: MINUTES OF PREVIOUS MEETING

Moved: Stephen Vallance Seconded: Gerald Hope

THAT THE MINUTES OF THE MEETING HELD ON 23 JUNE 2020 BE ADOPTED AS A TRUE AND CORRECT RECORD.

AGREED

Matters Arising

Nil.

3.1 Action Point

Item 1 – Wood Pellet Trial: Ongoing

Item 2 – Consumer Council: Chair and CE meeting with Chair of Consumer Council in August

Item 3 – Membership of Consumer Council and Clinical Governance: Noted in CE report in Public Excluded. Completed.

3.2 Correspondence

Noted.

SECTION 4: CHAIR'S REPORT

Nil.

SECTION 5: CHIEF EXECUTIVE'S REPORT

Report and psychosocial dashboard were noted.

Moved: Craig Dennis Seconded: Allan Panting

THAT THE BOARD RECEIVES THE CHIEF EXECUTIVE'S REPORT.

AGREED

SECTION 6: FINANCIAL REPORT

Financial results for FY19/20 have been heavily influenced by the costs associated with the COVID-19 response. Taking the COVID-19 net costs into account has resulted in a deficit of \$14.9m compared to the planned deficit of \$6m.

Moved: Craig Dennis Seconded: Paul Matheson

THAT THE BOARD RECEIVES THE FINANCE REPORT.

AGREED

SECTION 7: CONSUMER COUNCIL CHAIR'S REPORT Noted.

SECTION 8: KI TE PAE ORA (MOC) UPDATE

Report noted. Models of Care is transitioning to the Next Normal programme of work (Ki Te Pae Ora).

Discussion held on whether we have slipped back into old ways of doing things. Whilst it was noted that in some areas we have slipped back, this is the trend nationally, especially with virtual consults. Work is underway locally, and nationally, to improve the use of this technology. Discussion held on methods of communicating with patients, noting it is still mostly mail based as many older people prefer to receive a letter in the post. Text messaging is used for appointment reminders. Noted during COVID we had the burning platform of clinician buy in, IT enabling systems, and patient support to work virtually. Now we need to support patients to use IT, including bridging the digital divide for those patients do not have the device to link in, and/or the IT literacy.

SECTION 9. GENERAL BUSINESS

Nil.

Public Excluded

Moved: Brigid Forrest Seconded Allan Panting

RECOMMENDATION:

THAT the Board resolve itself into a Committee of the whole and that in terms of the NZ Public Health & Disability Act 2000, the public be excluded while the following items are considered:

- Minutes of a meeting of Board Members held on 23 June 2020 (Clause 32(a) Third Schedule NZ Public Health & Disability Act 2000)
- DHB Chair's Report To protect information that is subject to a delegation of confidence (Clauses 32(a) and (b) Third Schedule NZ Public Health & Disability Act 2000)
- DHB Chief Executive's Report To protect information that is subject to a delegation of confidence (Clauses 32(a) and (b) Third Schedule NZ Public Health & Disability Act 2000)

Resolutions from the Public Excluded Meeting:

The Board approved the following resolutions in the Public Excluded section of the Board meeting:

- Minutes of Previous Meeting APPROVED
- Chair's Report RECEIVED
- Decision: Contract Approvals APPROVED
- Decision: Fluoroscopy Replacement APPROVED
- Decision: Budget FY20/21 APPROVED
- Decision: NMDHB Annual Plan 2020-21 APPROVED
- Decision: Capital Expenditure Budget APPROVED
- CE's Report RECEIVED
- H&S Report RECEIVED

Meeting closed at 1.20pm.

NELSON MARLBOROUGH HEALTH OPEN MEETING

	ACTION POINTS - NMH – Board Open Meeting held on 28 July 2020					
Action Item #	Action Discussed	Action Requested	Person Responsible	Meeting Raised In	Due Date	Status
1	CE's Report: Wood Pellet Trial	CO ₂ emissions to be reported to the Board regularly	Eric Sinclair	26 November 2019	Ongoing	
2	Consumer Council Report	The Chair and CE to meet with the Consumer Council Chair to discuss the request to extend the terms of three Council members for a further twelve months	Jenny Black Peter Bramley	28 July 2020	22 September 2020	



To: Board Members

From: Peter Bramley, Chief Executive

Date: 19 August 2020

Subject: Correspondence for July/August

Status

This report contains:

- ☐ For decision
- □ Update
- ✓ Regular report
- ✓ For information

Inward Correspondence

Date	From	Topic

Outward Correspondence

Nil

Correspondence 2.2-1



To: Board Members

From: Jenny Black, Chair

Date: 19 August 2020

Subject: Chair's Report

Status

This report contains:

- ☐ For decision
- ✓ Update
- ✓ Regular report
- ☐ For information

A verbal update will be provided at the meeting.

Jenny Black

Chair

RECOMMENDATION

THAT THE BOARD RECEIVES THE CHAIR'S REPORT.

Chair's Report 3-1



To: Board Members

From: Peter Bramley, Chief Executive

Date: 19 August 2020

Subject: Chief Executive's Report

Status

This report contains:

- ☐ For decision
- ✓ Update
- ✓ Regular report
- ☐ For information

1. INTRODUCTORY COMMENTS

As the song goes "Here you come again, just when I've begun to get myself together....Here you come again, just when I'm about to make it work without you..." COVID is back!

We had started to enjoy the experience of not having to worry about COVID in our day to day interactions, but with the outbreak in Auckland suddenly we are back to the very real reality of having to try and eliminate the virus again.

A huge thank you to all the teams that have stepped up to ensure the health system is ready should the virus re-emerge in our community. Special thanks to all the teams that have been involved in testing across our community, and to our laboratory workers that have done an amazing job analysing the tests, and getting the results out quickly. Our Public Health team too is doing a great job supporting the national effort around contact tracing.

The re-emergence of COVID is a timely reminder that we must not be complacent with this virus, and maintain those key public health practices (washing hands, staying home when sick, physical distancing) as part of our daily life. We also have to learn how to keep delivering health services while ensuring we keep our community safe from the virus. Our clinical teams are doing a superb job of recovering the health system following the first period of lockdown. Now they are doing an amazing job of continuing to deliver care while staying vigilant to the re-emergence of COVID in our community. It is our new normal – delivering health care in the shadow of COVID.



2. KI TE PAE ORA

Achievements
Benefits
Consumer Story
Data Insights
Exception Report

Successfully completed actions and significant activities towards completion The positive impact / advantages of what has been achieved Information directly from consumers or their representatives Information about the current situation, forecast impact of changes, or results Issues, risk and concerns about progress that require support to resolve.

PLANNED (CARE		Planned Care Three Year report overdue	
Achievements This Month	 Held first Planned Care workshop with participants from across the sector Drafted a partial action plan Developed a data summary of planned care activity and a Tableau workbook Drafted Tranche 2B plans for Health Care Home practices Initial testing of Acute Plan Clarified governance arrangements going forward Definition clarity across planning tools documented ready for refreshed implementation plan across whole suite Covid catch up plan submitted to MOH 	Benefits	 Common understanding of planned care objectives; Participants are reinvigorated Clearer expectations of the work required and who will do it Data will support informed conversations to guide activity; Better evidence based decisions Realistic plans that take account of the pandemic and change fatigue Acute Plan testing will identify areas of concern before roll-out 	
C onsumer Feedback	 "Great workshop – we certainly covered a lot in a relatively short period of time" "I think your coordinated care triangle is upside down – coordination should be at the base to avoid people needing intense support, not at the top" 	D ata Insights	 Developed a data summary of planned care activity and a Tableau workbook Clear equity analysis now available 	
Exception Report	 Resignation of the Locality Care Coordinator in Motueka – contributed to review and reflection of role expectations Access to Timely Advice: need to clarify priorities, actions to progress under planned care workstream. Budget prioritisation needs completing to confirm Wellbeing practitioner investment or not Three Year Plan for Planned Care overdue. Work has started to embed MOC and IBC work in hospital priority projects. PHO conversations restarted at Clinical Governance level need to clarify scope and action plan for work program for Quality Team 			



WELLBEING REPORTING

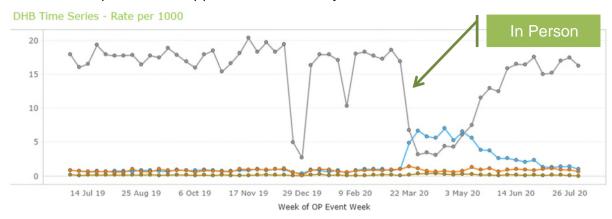
WLLLDLIN	GREFORTING
Achievements This Month	 Held fortnightly meetings with Police, Education, MSD, Iwi and health to develop a framework for cross agency working. Document being drafted to outline this. Three levels being developed: crisis intervention and support, more coordinated response and support prevention and early intervention. Targeted population planning: Pop up assessments: Hui held with health providers from Te Piki Oranga, PHOs, MH&A, Public Health, Sexual Health, Medical and Injury Centre, and Victory to orient to Hauora Direct and plan focussed assessment for vulnerable populations – including Franklyn Village, homeless, emergency housing. Franklyn Village Ora Hub: Hui held, led by GM MVP and MHA&DSS to engage cross sector partners to be involved in Franklyn Village in a proactive and preventative way. Attended by Police, MSD, PHO, MOE, Whanau Ora, with good engagement and commitment. Family Harm: Ongoing work to strengthen the Family Harm model and adopting the Whangaia model. Strong interest in further developing the concept of an interagency Hub to support this work Wellbeing strategy for reducing homelessness: Ongoing fortnightly meeting chaired by GM MHA&DSS – regarding the wellbeing strategy for people in the unstable housing continuum – district wide group with housing first providers, MSD, Police, NGOs, Council, IRD, Corrections. Weekly meetings for the health welfare subgroup to continue to coordinate case management of vulnerable people on this continuum. Consent process developed well to enable sharing of initiation across agencies. Psychosocial plan Fortnightly meeting for psychosocial leads across region – update key messages and refresh dashboard to monitor community wellbeing Linking with Te Piki Or
B enefits	 Great enthusiasm to work better together. Developing a commitment and a framework to support cross agencies to work better together – this is being informed by current work e.g. wellbeing for homeless, psychosocial response, Franklin Village Ora Hub and Nikau Hauora Hub Need to develop clear expectations of the work required and who will do it Data will support group to drive action and evidence-based decisions
Consumer	"We have told you want we Data • Psychosocial dashboard
Feedback	want – now we want to see you do something about it" – Franklin Village resident rep Insights update • Early discussions with cross sector partners to improve appropriate data to be shared to drive action
Exception	Change support person to be identified and confirmed in role
Report	



Telehealth			On Track
Achievements This Month	Patient Engagement – looking at the ways in which we can address issues such as equity and digital literacy and patient choice around telehealth • SI PICS development completed for added features around email capture in Patient Profile, this will be available in a Service Pack following next upgrade. Eg Indicate if an email address has been validated Clinical Engagement – looking to ensure that all services areas are telehealth capable and enabled with both education and hardware. • Designed a driver diagram • Created a Telehealth data dashboard • Improvements made to Clinic Admin process • Trial commenced for new clinic sheet • Latest shipment of webcams arrived which has cleared the backlog of requests • Telehealth options have been added to the clinic pathway in eTriage, go live into production 19th Aug. Booking Process – trial a system to enable an online integrated and patient centred booking system.	Benefits	 In SIPICS, the status of an email address will be visible in the patient banner to administrators. This functionality is necessary to support corresponding via email, which will benefit privacy, security, and patient engagement. Visual display outlining the project aim and plan to achieve Clear and usable data. Shows progress and can be used to educate services and outline opportunity Clinic admin process significantly quicker and easier to complete. Simplified process for clinicians to select telehealth appointments. Staff/services are more equipped to use Telehealth.
C onsumer Story	 Post COVID patient feedback shows 88% of patient would do telehealth again and 33% would recommend to others. Plus an overall satisfaction rate of 3.5 (out of 5) and time and money saved were the biggest benefits 	D ata Insights	A Tableau workbook called Telehealth Report that will ensure we are able to provide a clear and updated picture of the telehealth world - still a work in progress but we are very excited by it. See chart sample below.



Telehealth Report - DHB appointments delivery method



Close the D	Digital Divide		On Track
Achievements This Month	A) Digital inclusion: MoH has now released sponsored mobile data until June 2021 (previously referred to as 'zero rated data') to support those who cannot access online information and services, and who are often those with the highest needs. B) Unifying Infrastructure - visit to Richmond hub to assess IT fitout for staff relocation completed. In conjunction with the NBPHO, a design to rationalise servers, phones, and wireless at the Hub is being reviewed. During COVID19 a successful emergency rollout of Wireless to the Hub was completed just prior to Level 4 lockdown. This has brought this initiative back on track.	Benefits	 Removes a barrier by providing free access to key health sector websites, including portals such as Manage my Health. Helps assure successful relocation of staff and positive engagement. Possibility to reduce combined IT operational costs, and improve user experience.
C onsumer Story	From the Sponsored Data pilot: Impact on patients and consumers can best be assessed by the clear feedback from general practices and NGOs that the project was of value. For example: "This project is something that some of the patients have commented on as being very helpful. To the point where we have put the poster on our website too. It would be great to see it continued. Thank you"	D ata Insights	None to report

3. PRIMARY & COMMUNITY

- Demand across all District Nursing Services remains high. The Nelson District Nursing Service receives around 40-50 referrals per week. It is useful to note not all referrals to the District Nursing Service come from Nelson Hospital.
- Only a third of referrals come from Nelson Hospital with multiple referrals from other providers (of note, 18% of Nelson Hospital referrals are directly from ED preventing



admission to hospital). The service picks up multiple direct referrals from private hospitals, other DHBs, Hospice, other District Nursing Services around the country (as well as internal referrals to specialty nurses within the service), ARC and other community providers such as Allied Health, Nurse Maude, Nelson Nursing Service, NASC etc. All referrals work toward preventing hospital admission.

- The Ministry of Health provided additional minor feedback to be addressed before the final submission of Nelson Marlborough Health's Annual Plan 2020-21 and publication of the Statement of Performance Expectations (SPE) on the website on 15 August 2020. The final System Level Measures Plan 2020-21 (SLM Plan) was submitted to the Ministry of Health on 31 July 2020 and minor changes requested by the Ministry of Health were addressed on 4 August 2020.
- A public announcement on the final decision for Nikau House was made on 7 August 2020. The Ministry of Health has given approval to proceed with the announcement. The final decision includes services for the tangata whaiora of Nikau House to continue at the same location and that a working group will be established with key partners to co-design the future service.
- The Models of Care programme has transitioned to the Ki Te Pae Ora framework.
 Models of Care projects have been mapped to Ki Te Pae Ora workstreams and
 enablers, and some MOC groups have or will be disbanded. Existing resources
 from the MOC and Clinical Governance teams are being aligned with the new
 workstreams, and some recruitment is required.
- Nelson Marlborough Health Pathways continues to be highly utilised by the primary health care sector. There are opportunities for system-wide improvement to service provision and referral mechanisms, and utilising HealthPathways as a mechanism for embedding and promoting agreed processes across the health system.
- Nelson Marlborough HealthPathways (NMHP) statistics continue to demonstrate a sustained increase in access to HealthPathways when compared with the previous year. There were 1,563 users and 41,608 page views on NMHP in July 2020; a 17% and 10% increase, respectively, when compared with July 2019. NMHP user numbers per capita are significantly higher than other comparable HealthPathways regions.
- A concerted effort is underway for increasing the capacity within NMH for contact tracing preparation. Super users have been appointed and training is underway for increasing case investigation capacity as well as increasing users of the National Contact Tracing System.
- Findings from the 12 month review of the Motueka Wellness Practitioner pilot found strong support and acceptance of the new model of care by both the community and the two group GP practices. The data is telling us:
 - That the wait time for first face-to-face (F2F) contact is significantly shorter than for first F2F in secondary services – supporting the rapid-in and rapid-out model.
 - There has been a tapering-off of crisis contacts in secondary services for people referred from these two practices.

One very exciting development, as seen in the data, was an improvement of Māori DNA rates during COVID-19.



4. MENTAL HEALTH, ADDICTIONS AND DSS

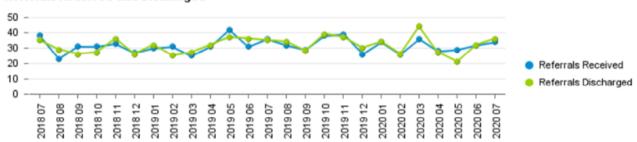
4.1 Addictions

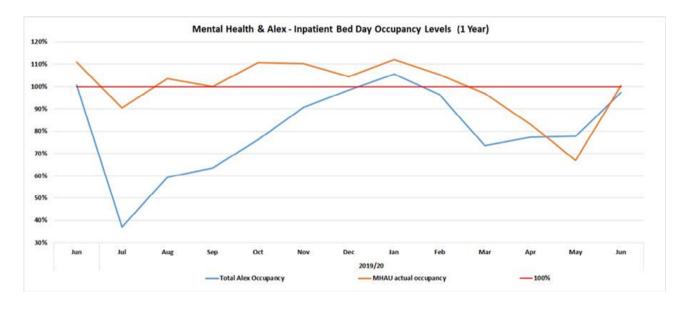
	Ret	Referrals - 2020 07			ity Contacts	DNA % - 2020 06		
	Caseload 05/08/20	Received	DX'd	Total	% Data Entered	AVG Days to 1st F2F	All Ethnicities	Maori Ethnicity
Addictions Matrix Nelson	1	1						
Addictions Nelson	697	114	120	508	66%	29	8.9%	18.3%
Addictions Wairau	269	55	29	173	68%	36	11.6%	9.1%
Total	967	170	149	681	66%	31	9.5%	15.9%

4.2 Mental Health Admissions Unit (Wahi Oranga)

	Referrals - 2020 07			Midnight C	Occupied Beds	- 2020 07
	Caseload 05/08/20	Received	DX'd	AVG Occupied	Funded Beds	% Occupied
Wahi Oranga Inpatient Unit	28	34	36	24.0	30	80%

Referrals Received and Discharged



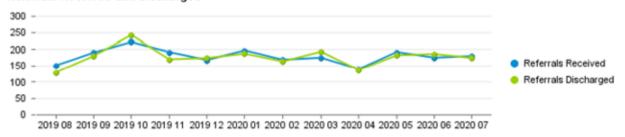




4.3 Community Assessment Team (CAT) Nelson and Psychiatric Liaison Nelson

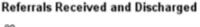
	Ret	Referrals - 2020 07			ity Contacts	DNA % - 2020 06		
	Caseload 05/08/20	Received	DX'd	Total		AVG Days to 1st F2F		Maori Ethnicity
CAT Nelson	81	179	172	573	109%	1	0.7%	0.9%
Psychiatric Liaison Nel			1					

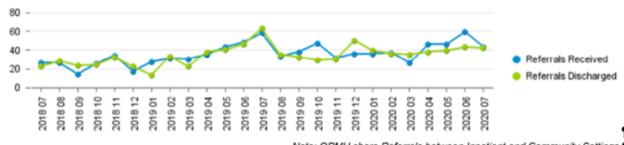
Referrals Received and Discharged



4.4 Older Persons Mental Health (OPMH)

 An exceptionally busy month for the service, particularly inpatient with a range of challenges related to demand, acuity and staffing. Community service more stable in terms of demand, however increase in complexity.





Note: OPMH-share-Referrals-between-Inpatient-and-Community-Settings. ¶
The-Referrals-without-Staff-Team-are-likely-to-be-Inpatient-only-Referrals. ¶

4.5 Infant, Child & Adolescent Mental Health Services (ICAMHS)

	Ref	Referrals - 2020 07			ity Contacts	DNA % - 2020 06		
	Caseload 05/08/20	Received	DX'd	Total	% Data Entered	AVG Days to 1st F2F	All Ethnicities	Maori Ethnicity
ICAMHS Forensic Nelson	4	1		25		56	4.0%	0.0%
ICAMHS Nelson	380	66	60	652	117%	57	7.1%	5.4%
ICAMHS Wairau	201	40	26	395	115%	29	3.0%	4.7%
Total	585	107	86	1,072	119%	45	5.5%	5.0%

4.6 Seclusion

 Seclusion use dramatically reduced with a period of 18 consecutive seclusion free days, although many more days were seclusion free.



4.7 Disability Support Services (DSS)

Disability Support Se	rvices (DSS)												
Disability Support Se	i vices (DOO)												
			Current	t June 2020		YTD June 2020			Current	July 2020		YTD July 2020	
Contra	acted Services	ID	PD	LTCH	Total	YTD Total		ID	PD	LTCH	Total	YTD Total	
Current Moh Contract	As per Contracts at month end	159	18		177	increase 2		160	18		178	increase 1	
Beds - Moh	As per Contracts at month												
Individual contracts Beds – DHB-	end	8	0		8			8	0		8		
Chronic Health	As per Contracts at month												
Conditions Beds – Individual	end	1	0	11	12	increase 1		1	0	11	12		
contracts with ACC	As per Contracts at month end	1	2		3			1	2		3		
Beds – Others - CY&F & Mental													
Health		0	1		1			0	1		1		
	Residential contracts - Actual at month end	169	21	11	201			170	21	11	202		
	- Actual at month cha	103			201			170	£1		202		
Number o	f people supported												
Total number of people supported	Residential service users - Actual at month end	169	21	11	201	increase 3		170	21	11	202	increase 1	
	Respite service users -	,											
	Actual at month end Child Respite service users -	5	1		6	decrease 3		5	1		6		
	Actual at month end	37			37	increase 1		37			37		
	Personal cares/SIL service	0			١ .			0	0		0		
	users - Actual at month end Private Support in own	U	0		0			U	U		U		
	home	0	0		0			0	0		0		
	Total number of people supported	211	22	11	244			212	22	11	245		
		_	LL	Reside	ntial	Child Resp	oito	Δ	LL	Reside	ntial	Child Res	nito
		^		Reside	ittai	Omia Kes	Jite			Reside	inciai	Offilia Res	pite
Occup	ancy Statistics	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Coup		Carrent		Guirein	5	Guireik		Guireik		Ourient		Gurrent	
Total Available Beds													
Service wide	Count of ALL bedrooms	230		222	04.050	8	0.000.0	230		222		8	
Total Occupied Bed	Total available bed days Actual for full month -	6,900	84,180	6,660	81,252	240	2,928.0	7,130		6,882		248	
days	includes respite	6,183											
	Based on actual bed days	-,	76,241	6,070	74,556	113.0	1,685.5	6,441		6,259		182.0	
1	for full month (includes			6,070	74,556	113.0	1,685.5			6,259		182.0	
Total Occupied Beds		89.6%		6,070 91.1%		113.0 47.1%	1,685.5 57.6%	90.3%		6,259 90.9%		182.0 73.4%	
Total Occupied Beds	for full month (includes			·		47.1% Covid 19 Lockdov	57.6% vn.		Current				
Total Occupied Beds	for full month (includes	89.6%	90.6%	·		47.1%	57.6% vn. ite Only	90.3%	Current month				
Total Occupied Beds Total number of peop	for full month (includes respite volumes)	89.6% Last	90.6% Current	91.1%		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last		90.9%			
Total number of peop	for full month (includes respite volumes) le supported Total long term residential	89.6% Last month	90.6% Current month	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month	month 245	90.9% Variance			
Total number of peop	for full month (includes respite volumes)	89.6% Last month	90.6% Current month	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month	month	90.9% Variance			
Total number of peop	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals	89.6% Last month 243 12	90.6% Current month 244 11	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month	month 245	90.9% Variance			
Total number of peop Referrals Referrals - Child	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals Adult Respite referrrals	89.6% Last month 243 12 8 1	90.6% Current month 244 11 7	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11 7	245 11 9	90.9% Variance			
Total number of peop Referrals Referrals - Child Respite	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals	89.6% Last month 243 12	90.6% Current month 244 11	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11	245 11 9	90.9% Variance			
Total number of peop Referrals Referrals - Child	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals Adult Respite referrrals New Referrals in the month Transitioning to service	89.6% Last month 243 12 8 1 -	90.6% Current month 244 11 7 1 3	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11 7 1 3	245 11 9 - 4	90.9% Variance			
Total number of peop Referrals Referrals - Child Respite	for full month (includes respite volumes) lle supported Total long term residential referrals Child Respite referrrals Adult Respite referrrals New Referrals in the month	89.6% Last month 243 12 8 11 3	90.6% Current month 244 11 7 1 3	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11 7	245 11 9 - 4	90.9% Variance			
Total number of peop Referrals Referrals - Child Respite Of above total referrals Vacant Beds at End of	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals Adult Respite referrrals New Referrals in the month Transitioning to service	89.6% Last month 243 12 8 11 3	90.6% Current month 244 11 7 1 3 - 21	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11 7 1 3 - 21	9 - 4 - 23	90.9% Variance			
Total number of peop Referrals Referrals - Child Respite Of above total referrals	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals Adult Respite referrrals New Referrals in the month Transitioning to service On Waiting List of month - (excludes Respite	89.6% Last month 243 12 8 1 -	90.6% Current month 244 11 7 1 3	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11 7 1 3	245 11 9 - 4	90.9% Variance			
Total number of peop Referrals Referrals - Child Respite Of above total referrals Vacant Beds at End of	for full month (includes respite volumes) le supported Total long term residential referrals Child Respite referrrals Adult Respite referrals New Referrals in the month Transitioning to service On Waiting List	89.6% Last month 243 12 8 11 3	90.6% Current month 244 11 7 1 3 - 21	91.1% Variance		47.1% Covid 19 Lockdov Emergency Respi	57.6% vn. ite Only	90.3% Last month 244 11 7 1 3 - 21	9 - 4 - 23	90.9% Variance			

5. INFORMATION TECHNOLOGY

 Development on the Mental Health Acute Dashboard was completed and rolled out, and was positively received. The project to digitally transfer medications on discharge to an Aged Care Facility is picking up speed. Two pre-requisites for this are to implement a medication reconciliation tool, and update discharge summaries to the newer Care Pathways system. These both bring benefits in themselves, and are nearing completion.



Project Status

Name	Description	Status	Original Due date	Revised due date	
Projects			Due date	due date	<u> </u>
Digital transfer of medications on discharge	Digitally transfer medications on discharge to an Aged Care Facility in a clinically safe environment.	A dependency for NMH is the implementation of MedsRec and a structured discharge form in HCS. Both progressing well. API development kick off, with Datacom working with Orion and CDHB.	n/a		•
eObservations (Patientrack)	Mobile Nursing tool to record EWS, assessments, & provide active alerts.	2.7.3 upgrade is progressing with highlights within the upgrade being the ability to integrate with Smartpage for deteriorating patients, this will allow for an automatic reminder to alert staff about at-risk patients. Meetings have been organised with the appropriate clinical leaders to engage others in this process to ensure clinical compliance.	Í	Live / rolling out.	•
Smartpage	Clinical messaging and paging system that will allow automatic escalation of at-risk patients.	Clinical systems implementation has been completed with all staff given access to support and training. Good uptake with ward staff and junior medical staff and allied health with all disciplines now on the system.	July 2020	Live / Rolling out	•
SI PICS - Foundation	Patient Administration System (PAS) replacement for Ora*Care	Testing completed for release 20.1 with no issues found. Release scheduled for 12/08/2020 but delayed until 26/08/2020 due to an issue impacting NBRS data. Focus on completing NPF submissions and work on 20.2 which will include critical Theatre functionality supporting NMH scOPe implementation.	20.1: 26 Aug		•
eTriage Phase 2	ETriage to SIPICS integration Electronic Internal Referrals ETriage in the community	Integration effort estimated 2-4 months. ETA December 2020. Internal eReferrals to go live 19/8/20. eTriage in community underway with PHO outsourced services. Other services awaiting integration.	Dec 2020		
scOPe Theatre - Stage 1	Theatre solution for clinicians to replace paper elective booking forms, manual operation notes recording, complications recording, surgical audit and anaesthetic audit.	New PM assigned project start-up planning and validation of existing processes is underway. Resource plan is being updated, factoring in CDHB dependencies that are being worked through with SIAPO in support of the regional solution.	TBD		



Name	Description	Status	Original Due date	Revised due date	
Shifts	A mobile app utilising Microsoft Teams which allows managers to create, update, and manage shift schedules	Working group has been set up and user requirements have been gathered, currently looking at integration requirements and POC within nursing space. Pilot group will be commencing trial 17.8.2020.	Feb 2020	July 2020	•
ICT				•	
Axe the Fax	Remove hospital fax machines by May, and rest by Dec 2020.	Faxes disabled at Nelson and Wairau hospitals. Interim solution in place for fax notifications from Pacific Radiology until eRadiology ordering has been fully rolled out.	Dec 2020		•
VDI Upgrade	Update to a newer supported version of VDI (z workstations)	Smooth transitioning now taking place with the fresh environment in place. Now that ePharmacy is in place full decomissioning of the old environment can begin. Dependency on Winscribe project for the removal of EPLMS has caused a delay in further rollout for July 2020	Aug 19	Nov 2020	•
Office 365 Implementation	Utilisation of new M365 licensing to bring organisation up to date for Microsoft software / Cloud adoption	Teams available to all staff. Mailboxes migrated, calendar training planned. Steering group held to review policies & governance. Planning underway for subsequent steps: Sharepoint Online / OneDrive/ Yammer	Various		•
Next Generation Firewalls	Replacement of aging Cisco firewalls to improve cyber security capability.	Provision of external facing HR Kiosks for DSS is dependent on this. Wairau complete. Nelson rollout underway. Dependency discovered in July on 2Degrees hardware reconfiguration which requires an outage. High priority given to this activity.	Aug 19	July 2020	•
Network refresh (LAN)	Re-architecting and improved design of Core Cisco network components, to reduce complexity and make more robust.	CCL SoW signed & post Covid-19 re-alignment underway. Hardware delivered. Progessed through July 2020.	Jul 19	Sept 2020	•
Alexandra Hospital	Install Wireless and Duress systems	Major issue with Covid-19 and supply of Cisco wireless access points for the rollout date. Reorganisation of deliverables around COVID. July update – 90% of hardware installed.	n/a		•
DR Planning	Document Disaster Recovery plans	Current state DR plans received and available if required for Jul 2020 Audit and Risk committee meeting.	Mar 2020	Jul 20	•



Name	Description	Status	Original Due date	Revised due date
Development				
Hauora Direct	A project aimed at improving enrolments in health programmes for vulnerable populations.	Full go-live scheduled for 19 th of August with final testing underway for the Pakeke and Rangatahi forms and workflows. Full electronic referrals delivery, NHI lookup and reporting will be delivered and the original scope of the project will have been achieved.	Aug 19	Jul 20
Mental Health Acute Dashboard	Replacement for shared Excel workbook, being developed using .NET Core for use by MH Acute Team.	Rollout of the dashboard was completed in July, with very positive response from the acute team. The dashboard was developed using modern frameworks and utilises dynamic SIPICS data for MH referrals. Rollout to Wairau acute team planned for late August 2020.	Jul20	
Allied Health and Inpatient Variance Indicator Board	Replacement for older web application, utilising new/revised VIS model. Built in .NET Core.	New VRM indicator dashboard built and in test. Investigating inclusion of Allied Health VIS within same tool. The new VRM tool has been tested and is now being extended to include Allied Health. CaaG changes have been developed, with final testing and deployment planned for Sept 2020.	Jan 20	Sept 20

6. CLINICAL SERVICES

6.1 Health Targets

- Year to date, as at the end of July 2020, 511 surgical discharges were completed against a plan of 503 (101%). This is over plan by 8 discharges.
- Year to date as at the end of July 2020 indicates 545 minor procedures were completed against a plan of 383 (142%). This is over plan by 162 minor procedures.
- Final results for 2019/20 year:

2019/20 Planned Care Interventions Delivery

	Year to Date Plan	Year to Date Delivery	Variance from plan
Inpatient Surgical Discharges	7,139	6,293	-846
Minor Procedures	4,662	6,576	1,914
Non Surgical Interventions	34	0	-34
YTD Planned Care Interventions	11,835	12,869	1,034

2019/20 Total
Planned Care
Interventions
11,835
108.7%

- Year to date delivery to end of July for orthopaedic interventions was 46 joints against a plan of 46. Currently there are 150 joints waitlisted for surgery.
- With the employment of a fixed term Ophthalmologist and an increase in delivery, we have increased the delivery plan for the 2020/21 year from 525 to 600 cataracts, improving the service to our community. Year to date delivery to end of July for cataracts was 56 against a plan of 55 (over plan by 1). Currently 86 cataract patients are waitlisted for surgery.

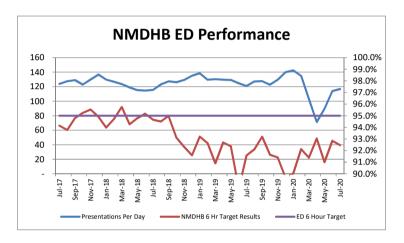


6.2 Planned Care

- ESPI 2 was Red for the month of July with 462 patients not being seen within 120 days of referral acceptance. This has decreased from 778 patients in June.
- ESPI 5 was Red for the month of July with 215 patients not being treated within 120 days of being given certainty.

6.3 Shorter Stays in Emergency Department

- In Wairau Triage 1s were increased at 13 compared with 7 in 2019, and in Nelson Triage 1s were increased from 4 in 2019 to 6 in 2020. Triage 2s in Nelson were 518, compared with 509 last year, so very similar numbers.
- Both EDs continue to be challenged by managing droplet isolation within the Department.

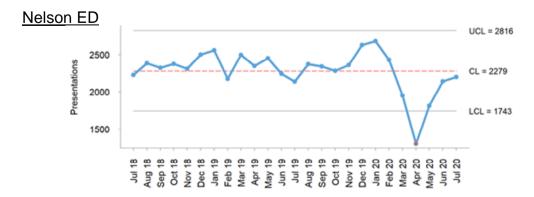


ED Attendances

	6 Hour target %	Number of breaches	Total Attendances			
Nelson	92	186	2,198			
Wairau	94	87	1,281			

Hospital Occupancy

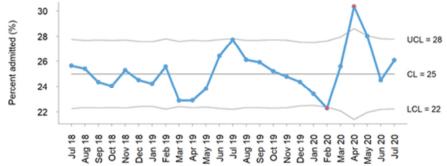
Hospital Occupancy 22 June - 19 July 2020	Adult in patient				
Nelson	87%				
Wairau	86%				



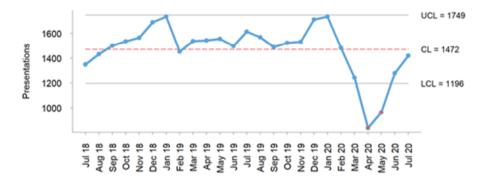


Admissions - Nelson ED

This includes admission and delayed admission to inpatient bed, transferred to other hospitals and died in ED.

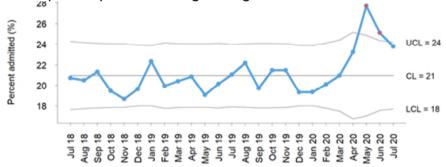


Wairau ED



Admissions to Wairau ED

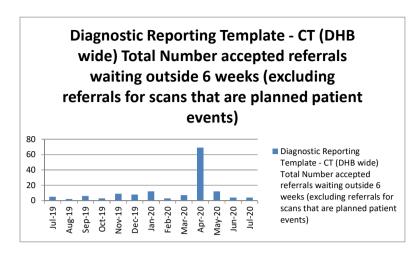
The proportion of patients admitted increased dramatically with some concern that patients were presenting late due to fear of attending hospital where the virus was present. We still remain in an exceptional phase although a slight reduction on last month.

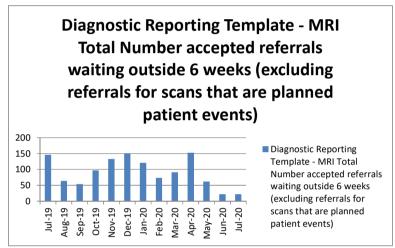


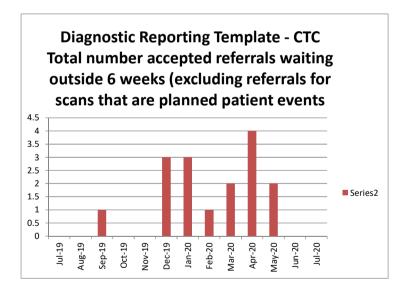
6.4 Enhanced Access to Diagnostics

- MRI numbers show 285 patients were scanned in Nelson, and 139 patients scanned in Wairau a total of 424 patients for July.
- MOH MRI target shows 91% of referrals accepted are scanned within 42 days (target is 90%).
- MOH CT target shows 95% of referrals accepted are scanned within 42 days (target is 95%). Nelson CT is running at 99% of target with 1 patient waiting greater than 42 days, and Wairau CT is running at 85% of target with 8 patients waiting greater than 42 days.









6.5 Improving Waiting Times – Colonoscopy

 As at 3 August 2020, there are 369 unbooked overdue colonoscopies (down from 422 at end of July) as identified below.

	Diagnostic	Screening	Surveillance	Grand Total		
Overdue	16	1	352	369		
Nelson Hospital	3	0	206	209		
Wairau Hospital	13	1	146	160		
Grand Total	16	1	352	369		



6.6 Faster Cancer Treatment – Oncology

FCT Monthly Report - July	Report - July 2020						пери	rang montu	n: June 2020		t 28/07/20			
62 Day Indicator Records													AS at	20/01/20
TARGET SUMMARY (90%)							Complete	ed Record	ds					
	July 2020 (in progress) Jun-20		May-20		Quarter 1 2020-21 (in progress)		Quarter 4		Quarter 4 (2018-2019)		Rolling 12 Months Jul 19-Jun 20			
Numbers as Reported by MOH	Within	Exceeded	Within	Exceeded	Within	Exceeded	Within	Exceeded	Within 62	Exceeded	Within	Exceeded	Within	Exceede
(Capacity Constraint delay only)	62 Days 86%	62 Days	62 Days 84%	62 Days 16%	62 Days 94%	62 Days	62 Days 86%	62 Days	93%	62 Days 7%	62 Days 95%	62 Days 5%	62 Days 91%	62 Days
Number of Records	12	2	16	3	15	1	12	2	63	5	69	4	266	26
Total Number of Records	1	14	1	9	1	.6	1	4	6	8	7	73	2	292
Numbers Including all Delay Codes	86%	14%	70%	30%	79%	21%	86%	14%	80%	20%	81%	19%	77%	23%
Number of Records	12	2	16	7	15	4	12	2	63	16	69	16	266	79
Total Number of Records		14	2	:3	1	9	1	4	7	9	8	85	3	345
90% of patients had their 1st														
treatment within: # days	- 3	69		38	- 3		- 3		8	8		75		
62 Day Delay Code Break Down	July 2020 (in progress)		Jun-20		May-20		Quarter 1 2020-21 (in progress)		Quarter 4		Quarter 4 (2018-2019)		Rolling 12 Months Jul 19-Jun 20	
01 - Patient Reason (chosen to		0		0		0	-	0	()		2	9	
02 - Clinical Cons. (co-morbidities)		0		4		3		0	1	1		10		44
03 - Capacity Constraints		2		3		1		2		i		4	-	26
TUMOUR STREAM	Within	Within	Capacity	Capacity	Clinical	Clinical	Patient	Patient	All Delay	All Delay	Total			
Rolling 12 Months (Jul 19-Jun 20)	62 Days	62 Days	Constraints	Constraints	Consider.	Consider.	Choice	Choice	Codes	Codes	Records			
Brain/CNS	100%	1	0%	0	0%	0	0%	0	0%	0	1			
Breast	100%	53	0%	0	2%	1	4%	2	5%	3	56			-
Gynaecological	95%	19	4%	1	22%	6	4%	1	30%	8	27			
Haematological	100%	17	0%	0	15%	3	0%	0	15%	3	20			-
Head & Neck	67%	10	24%	5	29%	6	0%	0	52%	11	21			-
Lower Gastrointestinal	88%	37	10%	5	12%	6	2%	1	24%	12	49			-
Lung	83%	15	9%	3	42%	14	3%	1	55%	18	33			-
Other	100%	5	0%	0	33%	3	11%	1	44%	4	9			
Sarcoma	100%	3	0%	0	0%	0	0%	0	0%	0	3			-
Skin	95%	63	4%	3	4%	3	3%	2	11%	8	71			-
Upper Gastrointestinal	88%	14	13%	2	0%	0	0%	0	13%	2	16			
Urological	81%	29	18%	7	5%	2	3%	1	26%	10	39			
Grand Total	91%	266	8%	26	13%	44	3%	9	23%	79	345			-
ETHNICITY	Within	Within	Capacity	Capacity	Clinical	Clinical	Patient	Patient	All Delay	All Delay	Total	1		
Rolling 12 Months (Jul 19-Jun 20)	62 Days	62 Days		Constraints	Consider.	Consider.	Choice	Choice	Codes	Codes	Records			
Asian not further defined	100%	2	0%	0	0%	0	0%	0	0%	0	2			
Australian	100%	1	0%	0	0%	0	0%	0	0%	0	1			
British and Irish	50%	1	50%	1	0%	0	0%	0	50%	1	2			
Dutch	100%	1	0%	0	0%	0	0%	0	0%	0	1			
European not further defined	88%	7	8%	1	31%	4	8%	1	46%	6	13			
Fijian	100%	1	0%	0	0%	0	0%	0	0%	0	1			
German	0%	0	0%	0	100%	1	0%	0	100%	1	1			
Indian	100%	1	0%	0	50%	1	0%	0	50%	1	2			
Maori	86%	12	10%	2	25%	5	5%	1	40%	8	20			
	91%	214	7%	20	11%	30	2%	5	20%	55	269			
					33%	1	0%	0	33%	1	3			
New Zealand European	100%	2	0%	0										
New Zealand European Other Asian Other Ethnicity	100% 100%	6	0%	0	0%	0	0%	0	0%	0	6			
New Zealand European Other Asian	10000				100	0 2			0% 27%	0	6 22			
New Zealand European Other Asian Other Ethnicity	100%	6	0%	0	0%		0%	0		6				
New Zealand European Other Asian Other Ethnicity Other European	100% 89%	6 16	0% 9%	0 2	0% 9%	2	0% 9%	0 2	27%		22			

6.7 Surgical Bus

The end of year report from the Mobile Surgical Services team indicate that a total of 503 patients have been treated in Takaka and 515 patients have received treatment in Motueka on the surgical bus over the years. In the 2019/20 financial year, this was 22 patients in Takaka and 158 patients in Motueka. This is a great result for our patients as it allows patients to receive their treatment closer to their domiciled area.



7. ALLIED HEALTH

- Community and outpatient referrals, based on the last financial year, show the average monthly referral for the Allied Health service is 910. July has seen a significant increase in demand (the largest since November 2018). The graph below shows the number of referrals per month to Allied Health Services for August 2019 July 2020 (excluding CDS). The highest rate for 2 years overall was 1,073 referrals in the month across all areas:
 - 59% referrals from July were from General Practice and DHB Specialist Services
 - 7% Maori (range per service 6-20% depending on service)
 - 49% over 65 years (range 27-81% per service)
 - Average 179 referrals a month for over 80 year olds.



8. MĀORI HEALTH

8.1 Kainga Kore – Applying Hauora Direct to the Homeless

An agreement has been made between lead agencies (Te Waka Hauora, Te Piki Oranga, Salvation Army, Victory Community Centre, Mental Health & Addictions Services, and Public Health) to apply Hauora Direct assessments to those of our whanau who were formerly homeless, but have since moved into accommodation as an outcome of the COVID-19 response. Te Waka Hauora will co-ordinate a range of organisations to apply Hauora Direct to this vulnerable population group, of which there are approximately 120 across the district. A new name is being sought for this specific programme, which will be more strengths based than referring to our whanau as homeless/ Kainga Kore

8.2 Hauora Hub in Franklyn

The GM Maori Health & Vulnerable Populations, supported by the GM Mental Health & Addictions, has held a cross sector meeting to look at the development of the Ora Hub (Health and cross sector wellness centre) in Franklyn Village. The purpose of this project is to improve access to key health services and also other Government department services for high needs populations. The model also seeks to have a greater focus on prevention and early intervention as a strengths based approach, rather than solely focusing on crisis management.

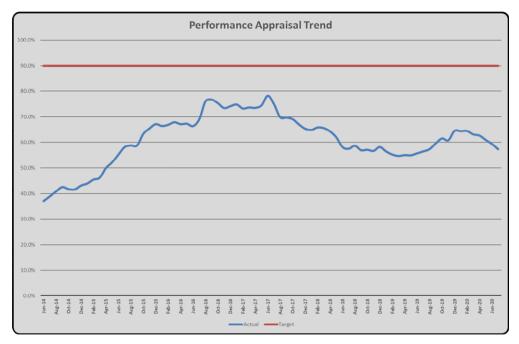
The various partners agreed that they could provide services, but would also be keen to partner to create an education programme with a preventative focus across a range of issues that many sectors had in common, and were grappling with amongst high needs communities.

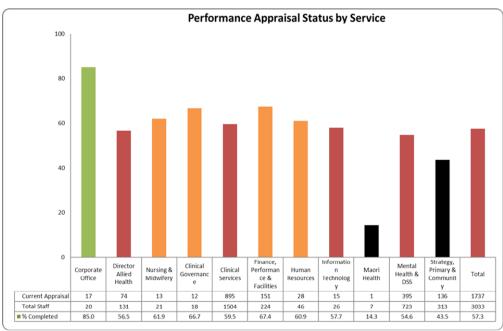


The owner of Franklyn Village has offered to provide space for the setting up of the Ora Hub on the ground floor of the building. All CEs and GMs involved have agreed to support the concept, and will make staff available to work on the co-design, which will also include whanau from Franklyn Village.

9. PERFORMANCE APPRAISALS

To date we are at 57.3% of staff with a current appraisal.





Peter Bramley
CHIEF EXECUTIVE

RECOMMENDATION:

THAT THE CHIEF EXECUTIVE'S REPORT BE RECEIVED



To: Board Members

From: Eric Sinclair, GM Finance, Performance &

Facilities

Date: 19 August 2020

Subject: Financial Report for July 2020

Status This report contains: □ For decision □ Update ✓ Regular report □ For information

Commentary

The result for the first month of the new 2020/21 (FY21) year shows a small deficit of \$76k which is \$51k adverse to the planned result. This includes a net cost associated with the COVID-19 response of \$117k which brings the "business as usual" result to a surplus of \$41k or \$66k favourable to budget. This is a pleasing start to the new year, and helps lay a foundation for the coming months.

As for the last few months I have shown the impact of the COVID response separately within the Operating Statement shown on the following page. With the FY20 year-end process underway, I have not included the other financial statements for this month and, as is usual, there is some tidy up work required as we transition to the new year.

With only one month in, it is too early to assess any significant trends or issues, and we will continue with the usual monthly review processes, as in previous years, to identify issues.

An update on the FY20/21 savings programme (that has been incorporated into the budgets along with a range of other opportunities where further savings may be achieved) will be reported to the Board following the first quarter. This will include a comparison to the savings achieved in FY19/20.

Eric Sinclair

GM Finance, Performance & Facilities

RECOMMENDATION:

THAT THE BOARD RECEIVES THE FINANCIAL REPORT.

Financial Report 5-1



	YTD \$000s								ır \$000s
	Actual [BAU]	Actual [Covid]	Actual [Total]	Budget	Variance [BAU]	Variance [Total]	Last Yr	Budge	Last Yr
Revenue									
MOH devolved funding	42,978	579	43,557	42,884	94	673	39,560	542,623	506,044
MOH non-devolved funding	2,242	0	2,242	2,052	190	190	2,027	25,273	24,528
ACC revenue	726	0	726	533	193	193	656	6,710	6,773
Other government & DHBs	929	0	929	867	62	62	832	10,458	10,369
Other income	1,047	0	1,047	938	109	109	948	11,855	11,924
Total Revenue	47,922	579	48,501	47,274	648	1,227	44,023	596,919	559,638
Expenses									
Employed workforce	17,278	48	17,326	17,430	152	104	16,217	234,572	218,848
Outsourced workforce	511	3	514	182	(329)	(332)	595	1,978	7,833
Total Workforce	17,789	51	17,840	17,612	(177)	(228)	16,812	236,550	226,681
Outsourced services	1,764	0	1,764	1,707	(57)	(57)	1,583	20,585	19,246
Clinical supplies	2,418	3	2,421	2,232	(186)	(189)	2,479	28,817	27,482
Pharmaceuticals	4,125	0	4,125	4,106	(19)	(19)	3,845	50,354	50,143
Air Ambulance	327	0	327	328	1	1	292	4,259	4,230
Non-clinical supplies	3,324	63	3,387	3,213	(111)	(174)	2,562	38,723	30,603
External provider payments	11,999	579	12,578	11,851	(148)	(727)	11,309	142,906	141,807
Inter District Flows	4,135	0	4,135	4,135	0	0	3,949	49,623	51,022
Total Expenses before IDCC	45,881	696	46,577	45,184	(697)	(1,393)	42,831	571,817	551,214
Surplus/(Deficit) before IDCC	2,041	(117)	1,924	2,090	(49)	(166)	1,192	25,102	8,424
Interest expenses	33	0	33	36	3	3	27	436	376
Depreciation	1,145	0	1,145	1,257	112	112	1,107	14,806	13,314
Capital charge	822	0	822	822	0	0	821	9,860	9,709
Total IDCC	2,000	0	2,000	2,115	115	115	1,955	25,102	23,399
Net Surplus/(Deficit)	41	(117)	(76)	(25)	66	(51)	(763)	0	(14,975)

Financial Report 5-2



	YTD \$000s							Full Year \$000s	
	Actual [BAU]	Actual [Covid]	Actual [Total]	Budget	Variance [BAU]	Variance [Total]	Last Yr	Budget	Last Y
Workforce Costs									
Employed SMO	3,482	8	3,490	3,739	257	249	3,203	49,952	41,89°
Outsourced SMO	389	0	389	107	(282)	(282)	511	1,283	6,556
Total SMO	3,871	8	3,879	3,846	(25)	(33)	3,714	51,235	48,447
Employed RMO	1,071	29	1,100	1,118	47	18	1,003	15,013	14,347
Outsourced RMO	18	0	18	33	15	15	15	397	260
Total RMO	1,089	29	1,118	1,151	62	33	1,018	15,410	14,607
Employed Nursing	5,703	9	5,712	5,568	(135)	(144)	5,269	75,711	72,715
Outsourced Nursing	0	3	3	0	0	(3)	3	0	25
Total Nursing	5,703	12	5,715	5,568	(135)	(147)	5,272	75,711	72,740
Employed Allied Health	3,813	0	3,813	3,817	4	4	3,617	51,243	48,73
Outsourced Allied Health	78	0	78	36	(42)	(42)	16	223	482
Total Allied Health	3,891	0	3,891	3,853	(38)	(38)	3,633	51,466	49,213
Employed Hotel & Support	610	1	611	585	(25)	(26)	571	7,840	7,38
Outsourced Hotel & Support	3	0	3	0	(3)	(3)	3	6	60
Total Hotel & Support	613	1	614	585	(28)	(29)	574	7,846	7,447
Employed Management & Admin	2,599	1	2,600	2,603	4	3	2,554	34,813	33,77
Outsourced Management & Admin	23	0	23	6	(17)	(17)	47	69	450
Total Management & Admin	2,622	1	2,623	2,609	(13)	(14)	2,601	34,882	34,227
Total Workforce costs	17,789	51	17,840	17,612	(177)	(228)	16,812	236,550	226,681
Total Employed Workforce Costs	17,278	48	17,326	17,430	152	104	16,217	234,572	218,848
Total Outsourced Workforce Costs	511	3	514	182	(329)	(332)	595	1,978	7,833

	YTD						Full Year		
	Actual [BAU]	Actual [Covid]	Actual [Total]	Budget	Variance [BAU]	Variance [Total]	Last Yr	Budget	Last Yr
Full-Time Equivalent Staff Numbers									
SMO	127.5	0.0	127.5	135.6	8.1	8.1	115.5	141.4	125.4
RMO	96.4	2.2	98.6	93.6	-2.8	-5.0	94.3	97.4	99.8
Nursing	747.0	0.8	747.8	733.9	-13.1	-13.9	730.3	755.4	751.4
Allied Health	636.1	0.0	636.1	642.1	6.0	6.0	599.2	659.1	625.9
Hotel & Support	130.9	0.2	131.1	127.0	-3.9	-4.1	123.6	130.9	128.1
Management & Admin	412.1	0.4	412.5	414.9	2.8	2.4	407.0	426.6	404.2
Total FTEs	2,150.0	3.6	2,153.6	2,147.1	-2.9	-6.5	2,069.9	2,210.8	2,134.8

Financial Report 5-3



MEMO

To: Board Members

From: Judith Holmes, Consumer Council Chair

Date: 19 August 2020

Subject: Consumer Council Report

Status

This report contains:

- ☐ For decision
- □ Update
- ✓ Regular report
- ✓ For information

The Consumer Council met on Monday 17 August via Zoom.

The Council received updates on Ki Te Pae Ora by the Project Manager, and Nikau House by the GM Mental Health Addictions & DSS and the GM Maori Health & Vulnerable Populations.

Ki Te Pae Ora

The Council approves of the details emerging from the ongoing action oriented development of Ki Te Pae Ora. Of particular note is the integration of workstreams and moves towards the reduction of silos and duplicated work. The Council is strongly in favour of an integrated approach within the compacted four workstreams. Council members noted that the proposed reporting also looked simple and would contain tangible and valuable information. The Council raised two discussion points relating to Ki Te Pae Ora:

- 1. How will the DHB ensure communication about the Ki Te Pae Ora programme, and the new reporting, to the wider community, particularly those not currently well connected with the health system?
- 2. How will the Consumer Council be integrated into Ki Te Pae Ora?

Nikau House

As mentioned in the July report, Consumer Council members were very aware of public disquiet over the information (and apparent misinformation) related to what the public appeared to perceive as the potential closure of Nikau House during the recent media focus on the matter. In discussion with the two GMs presenting, the value and importance of Consumer Council involvement, at an early stage, in possible programme redesign was stressed. The Council has also received considerable requests from members of the public for programmes similar to those offered through Nikau House to be offered in the Golden Bay and Motueka areas.

General

The Council is pleased to advise the appointment of Angelea Stanton (Marlborough) and Geoff Ormandy (Nelson) to the roles of Co-Deputy Chair of the Consumer Council.

Judith Holmes

Consumer Council Chair

RECOMMENDATION:

THAT THE BOARD RECEIVES THE CONSUMER COUNCIL REPORT.



MEMO

To: Board Members

From: Elizabeth Wood, Chair Clinical

Governance Committee

Date: 18 June 2020

Subject: Clinical Governance Report

Status

This report contains:

☐ For decision

□ Update

✓ Regular report

✓ For information

Purpose

To provide a brief summary and key messages from the NMH Clinical Governance Committee (CGC) meeting held on 7 August 2020.

DHB CGC endorsed:

The work of the smoking cessation team at Te Piki Oranga – Work across NMH on smoking cessation by multiple staff and teams including all of the Stop Smoking Service has been successful over the past few years in continuing to support the cessation journey of the people in our region who smoke. The people who continue to smoke are more likely to have tried to stop multiple times, and are likely to need extra support for future attempts to change.

Offering ABC to every patient at every opportunity continues to be a high priority when delivered with respect and support. The Team from Te Piki Oranga demonstrated to the Committee how effective a whānau approach can be. The importance of upholding mana, of keeping whānau at the centre of discussions, and coming up with a personalised plan while considering the environment of the person. All these things taken into account ensure that people feel respected as they make their way to being smoke free.

• The Clinical Governance Framework – This can be summarised into four key areas: are we safe, can consumers be confident in our skill, do we work with compassion and are we working to achieve equity?

Things that we do every day that represent Clinical Governance in action include the following:

- Having a friendly and supportive conversation with a colleague about a mutual patient.
- Answering the phone with the phrase: Hello, how can I help?
- Encouraging others to 'have your back' by explicitly encouraging them to speak up if they feel something is unsafe.
- Listening to understand.

DHB CGC noted:

• The need for a simple system for organisational approval of research – We have benefited immensely from the work of Dr Bruce King in handling questions and the approval process for all research that has taken place in the organisation over the past few years. As he has now handed over this responsibility, all requests and queries regarding research type questions should be addressed to Anna Lawlor who will administer the process (currently in development).



New members of the Clinical Governance Committee – Welcome to our two newest members of the Clinical Governance Committee: Dr Katie Mulholland (1st year House Officer in Wairau) and Dr Hannah Thompson (General Medicine Registrar, Nelson) – who was immediately required to be on duty for her first meeting. Also welcome to other recent new members of the Committee: Deidre Crichton (Team Leader Physiotherapy) and Dr Pamela Hale (CD Medicine). Farewell and thank you to Dr Bruce King and Carol Merrilees (Team Leader Child Development Services) your contributions were appreciated.

Elizabeth Wood

Chair Clinical Governance Committee

RECOMMENDATION:

THAT THE BOARD RECEIVES THE CLINICAL GOVERNANCE COMMITTEE CHAIR'S REPORT.



GLOSSARY OF COMMONLY USED ACRONYMS, ABBREVIATIONS AND MAORI TRANSLATION

ABC Ask about their smoking status; brief advice to quit; cessation

A4HC Action for Healthy Children

A&D / AOD Alcohol and Drug / Alcohol and Other Drugs

A&R Audit & Risk Committee

ACC Accident Compensation Corporation
ACMO Associate Chief Medical Officer
ACNM - Associate Charge Nurse Manager

ACU Ambulatory Care Unit
ACP Advanced Care Plan
ADR Adverse Drug Reactions
ADM Acute Demand Management
ADON Associate Director of Nursing

AE Alternative Education

AEP Accredited Employer Programme
AIR Agreed Information Repository

ALOS Average Length of Stay

ALT Alliance Leadership Team (short version of (TOSHALT)

AMP Asset Management Plan AOD Alcohol and Other Drug

AOHS Adolescent Oral Health Services
AP Annual Plan with Statement of Intent

ARC Aged Residential Care
ARF Audit Risk and Finance

ARCC Aged Residential Care Contract
ARRC Aged Related Residential Care
ASD Autism Spectrum Disorder

ASH Ambulatory Sensitive Hospitalisation
ASMS Association of Salaried Medical Specialists
AT&R Assessment, Treatment & Rehabilitation

BSCQ Balanced Score Card Quadrant

BA Business Analyst
BAFO Best and Final Offer
BAU Business as Usual
BCP Business Continuity Plan
BCTI Buyer Created Tax Invoice

BFCI Breast Feeding Community Initiative
BFCI Baby Friendly Community Initiative

BHE Blenheim

BOT Board of Trustees
BS Business Support
BSI Blood Stream Infection

BSMC Better, Sooner, More Convenient

CaaG Capacity at a Glance

CAMHS Child and Adolescent Mental Health Services

CAPEX Capital operating costs
CAR Corrective Action Required

CARES Coordinated Access Response Electronic Service
CAT Mental Health Community Assessment Team
CBAC Community Based Assessment Centres

CBF Capitation Based Funding

CBSD Community Based Service Directorate
CE (CEO) Chief Executive (Chief Executive Officer)



CEA Collective Employee Agreement CDHB Canterbury District Health Board

CCDHB Capital & Coast District Health Board (also called C & C)

CCDM Care Capacity Demand Management CCDP Care Capacity Demand Planning CCF Chronic Conditions Framework

CCT Continuing Care Team
CCU Coronary Care Unit
CD Clinical Director

CDEM Civil Defence Emergency Management
CDHB Canterbury District Health Board
CDM Chronic Disease Management

CEG Coordinating Executive Group (for emergency management)

CeTas Central Technical Advisory Support

CFA Crown Funding Agreement or Crown Funding Agency

CFO Chief Financial Officer

CGC Clinical Governance Committee
CHFA Crown Health Financing Agency
CHS Community Health Services

CIMS Coordinated Incident Management System

CIO Chief Information Officer

CLAB Central Line Associated Bacteraemia

CLABSI Central Line Associated Bloodstream Infection

CLAG Clinical Laboratory Advisory Group
CME Continuing Medical Education

CMI Chronic Medical Illness
CMO Chief Medical Officer

CMS Contract Management System

CNM Charge Nurse Manager
CNS Charge Nurse Specialist

COAG Clinical Operations Advisory Group

Concerto IT system which provides clinician's interface to systems

COHS Community Oral Health Service

COO Chief Operating Officer

COPD Chronic Obstructive Pulmonary Disease
COPMI Children of Parents with Mental Illness

CPHAC Community and Public Health Advisory Committee

CPIP Community Pharmacy Intervention Project
CPNE Continuing Practice Nurse Education

CP Chief Pharmacist

CPO Controlled Purchase Operations

CPSOG Community Pharmacy Services Operational Group

CPU Critical Purchase Units
CR Computed Radiology

CRG Christchurch Radiology Group

CRISP Central Region Information Systems Plan

CSR Contract Status Report

CSSD Central Sterile Supply Department
CSSD Clinical Services Support Directorate

CT Computerised Tomography
CTA Clinical Training Agency
CTC Contributions to Cost

CTC Computerised Tomography Colonography
CTANAG Clinical Training Agency Nursing Advisory Group

CTU Combined Trade Unions CVD Cardiovascular Disease

CVDRA Cardiovascular/Diabetes Risk Assessment

CWD Case Weighted Discharge



CYF Child, Youth and Family

CYFS Child, Youth and Family Service

DA Dental Assistant

DAH Director of Allied Health
DAP District Annual Plan
DAR Diabetes Annual Review
DBI Diagnostic Breast Imaging
DBT Dialectical Behaviour Therapy

DHB District Health Board

DHBRF District Health Boards Research Fund
DIFS District Immunisation Facilitation Services
DiSAC Disability Support Advisory Committee

DGH Director General of Health
DMH Director of Maori Health

DNA Did Not Attend

DONM Director of Nursing and Midwifery

DR Disaster Recovery DR Digital Radiology

DRG Diagnostic Related Group
DSA Detailed Seismic Assessment

DSP District Strategic Plan
DSS Disability Support Services

DT Dental Therapist

DWCSP District Wide Clinical Services Plan

EAP Employee Assistance Programme
EBID Earnings Before Interest & Depreciation

EBITDA Earnings Before Interest, Tax Depreciation and Amortisation

ECP Emergency Contraceptive Pill

ECWD Equivalent Case Weighted Discharge

ED Emergency Department

EDA Economic Development Agency

EDaaG ED at a Glance EFI Energy For Industry

ELT Executive Leadership Team

EMPG Emergency Management Planning Group

ENS Ear Nurse Specialist
ENT Ears, Nose and Throat
EOI Expression of Interest
EPA Enduring Power of Attorney
EQP Earthquake Prone Building Policy
ERMS ereferral Management System
ESA Electronic Special Authority

ESOL English Speakers of Other Languages
ESPI Elective Services Patient Flow Indicators
ESR Environmental Science & Research

ESU Enrolled Service Unit

EVIDEM Evidence and Value: Impact on Decision Making

FCT Faster Cancer Treatment

FF&E Furniture, Fixtures and Equipment

FFP Flexible Funding Pool FFT Future Funding Track

FMIS Financial Management Information System

FOMHT Friends of Motueka Hospital Trust

FOUND Found Directory is an up-to-date listing of community groups and

organisations in Nelson/Tasman



FPSC Finance Procurement and Supply Chain

FRC Fee Review Committee
FSA First Specialist Assessment
FST Financially Sustainable Threshold

FTE Full Time Equivalent

FVIP Family Violence Intervention Programme

GM General Manager

GMS General Medical Subsidy
GP General Practitioner
GRx Green Prescription

hA healthAlliance

HAC Hospital Advisory Committee

H&DC / HDC Health and Disability Commissioner

H&S Health & Safety

HBI Hospital Benchmarking Information HBSS Home Based Support Services

HBT Home Based Treatment HCS Health Connect South

HCSS Home and Community Support Services
HDSP Health & Disability Services Plan Programme

HDU High Dependency Unit

HEA Health Education Assessments
HEAL Healthy Eating Active Lifestyles

He Kawenata Covenant, agreement, treaty, testament (PM Ryan Maori Dictionary pg 104)
HEeADSSS Psychosocial tool – Home, Education, eating, Activities, Drugs and Alcohol,

Sexuality, Suicidality (mood), Safety

HEHA Healthy Eating Healthy Action
HEP Hospital Emergency Plan

HESDJ Ministries of Health, Education, Social Development, Justice

HFA Health Funding Authority
HHS Hospital and Health Services
HIA Health Impact Assessment
HM Household Management
HMS Health Management System
HNA Health Needs Assessment
HOD Head of Department

HOP Health of Older People
HP Health Promotion
HPI Health Practitioner Index

HPV Human Papilloma Virus
HR Human Resources

HR & OD Human Resources and Organisational Development

HSP Health Services Plan

HQSC Health Quality & Safety Commission

laaS Infrastructure as a Service

IANZ International Accreditation New Zealand

IBA Information Builders of Australia

IBC Indicative Business Case
ICU Intensive Care Unit
IDF Inter District Flow

IDSS Intellectual Disability Support Services
IFRS International Financial Reporting Standards

IHB Iwi Health Board

ILM Investment Logic Mapping IM Information Management



IMCU Immediate Care Unit

InterRAI Inter Residential Assessment Instrument

IoD Institute of Directors New Zealand

IPAC Independent Practitioner Association Council

IPC Intensive Patient Care

IPC Units Intensive Psychiatric Care Units
IPG Immunisation Partnership Group
IPS Individual Placement Support

IPSAS International Public Sector Accounting Standards

IPU In-Patient Unit IS Information Systems

ISBAR Introduction, Situation, Background, Assessment, Recommendation

ISSP Information Services Strategic Plan

IT Information Technology

JAMHWSAP Joint Action Maori Health & Wellness Strategic Action Plan

JOG Joint Oversight Group

KIM Knowledge and Information Management

Kotahitanga Unity, accord, coalition, solidarity (PM Ryan Maori Dictionary pg 127)

KPI Key Performance Indicator

KHW Kimi Hauora Wairau (Marlborough PHO)

LA Local Authority

LCN Local Cancer Network

LIS Laboratory Information Systems

LMC Lead Maternity Carer

LOS Length of Stay

LSCS Lower Segment Caesarean Section

LTC Long Term Care
LTI Lost Time Injury

LTIP Long Term Investment Plan

LTCCP Long Term Council Community Plan

LTO Licence to Occupy

LTS-CHC Long Term Supports – Chronic Health Condition LTSFSG Long Term Service Framework Steering Group

Manaakitanga Goodwill, show respect, or kindness to ((PM Ryan Maori Dictionary pg 172)

Manawhenua O Te Tau Ihu O Te Waka A Maui – Referring to the eight iwi who hold tribal

authority over the top of the South Island (no reference)

MA Medical Advisor

MAC(H) Medicines Advisory Group (Hospital)

MAPA Management of Actual and Potential Aggression

MAPU Medical Admission & Planning Unit

MCT Mobile Community Team
MDC Marlborough District Council
MDM Multidisciplinary Meetings
MDM Multiple Device Management
MDO Maori Development Organisation
MDS Maori Development Service
MDT Multi Disciplinary Team

MECA Multi Employer Collective Agreement
MEND Mind, Exercise, Nutrition, Do It
MH&A Mental Health & Addiction Service
MHAU Mental Health Admission Unit

MHC Mental Health Commissioner
MHD Maori Health Directorate



MHDSF Maori Health and Disability Strategy Framework

MHFS Maori Health Foundation Strategy

MHINC Mental Health Information Network Collection

MHSD Mental Health Service Directorate

MHWSF Maori Health and Wellness Strategic Framework

MI Minor Injury

MIC Medical Injury Centre

MMG Medicines Management Group

MOC Models of Care
MOE Ministry of Education
MOH Ministry of Health

MOH Medical Officer of Health
MOA Memorandum of Agreement
MOSS Medical Officer Special Scale
MOU Memorandum of Understanding

MOW Meals on Wheels

MPDS Maori Provider Development Scheme MQ&S Maternity Quality & Safety Programme

MRI Magnetic Resonance Imaging

MRSA Methicillin Resistant Staphylococcus Aureus MRT Medical Radiation Technologist (or Technician)

MSD Ministry of Social Development

MTI Minor Treatment Injury

NMH Nelson Marlborough Health (NMDHB)

NP Nurse Practitioner

NPA Nutrition and Physical Activity

NRAHDD Nelson Region After Hours & Duty Doctor Limited

NRL Nelson Radiology Ltd (Private Provider)

NRT Nicotine Replacement Therapy

NHBIT National Health Board IT

NASC Needs Assessment Service Coordination

NBPH Nelson Bays Primary Health NCC National Capital Committee

NCC Nelson City Council

NCSP National Cervical Screening Programme

NESP Nurse Entry to Specialist Practice

NETP Nurse Entry to Practice
NGO Non Government Organisation
NHCC National Health Coordination Centre

NHI National Health Index

NIR National Immunisation Register

NM Nelson Marlborough

NMDHB Nelson Marlborough District Health Board

NMDS National Minimum Dataset NMH Nelson Marlborough Health

NMIT Nelson Marlborough Institute of Technology

NN Nelson

NOF Neck of Femur

NOS National Oracle Solution

NP Nurse Practitioner

NPA Nutrition and Physical Activity (Programme)

NPV Net Present Value

NRAHDD Nelson Regional After Hours and Duty Doctor Ltd NRSII National Radiology Service Improvement Initiative

NSU National Screening Unit
NTOS National Terms of Settlement
NZHIS NZ Health Information Services



NZISM New Zealand Information Security Manual

NZMA New Zealand Medical Association

NZNO NZ Nurses Organisation

NZPH&D Act NZ Public Health and Disability Act 2000

OAG Office of the Auditor General

OECD Organisation for Economic Co-operation and Development

OIA Official Information Act

OIS Outreach Immunisation Services

OPD Outpatient Department

OPEX Operating costs

OPF Operational Policy Framework
OPJ Optimising the Patient Journey
OPMH Older Persons Mental Health
OST Opioid Substitution Treatment

ORL Otorhinolaryngology (previously Ear, Nose and Throat)

OSH Occupational Health and Safety

OT Occupational Therapy

PACS Picture Archiving Computer System
PAS Patient Administration System

P&F Planning and Funding
P&L Profit and Loss Statements

PANT Physical Activity and Nutrition Team PBF(F) Population Based Funding (Formula)

PC Personal Cares
P&C Primary & Community

PCBU Person Conducting Business Undertaking
PCI Percutaneous Coronary Intervention
PCIT Parent Child Interaction Therapy
PCO Primary Care Organisation

PCT Pharmaceutical Cancer Treatments

PDO Principal Dental Officer

PDR Performance Development Review

PDRP Professional Development and Recognition Programme

PDSA Plan, Do, Study, Act

PFG Performance Framework Group (formerly known as Services Framework

Group)

PHS Public Health Service

PHCS Primary Health Care Strategy
PHI Public Health Intelligence
PHO Primary Health Organisation

PHOA PHO Alliance
PHONZ PHO New Zealand
PHS Public Health Service
PHU Public Health Unit

PIA Performance Improvement Actions
PICS Patient Information Care System
PIP Performance Improvement Plan

PN Practice Nurse
POCT Point of Care Testing

PPE Property, Plant & Equipment assets
PPP PHO Performance Programme

PRIME Primary Response in Medical Emergency
PSAAP PHO Service Agreement Amendment Protocol

PSR Preschool Enrolled (Oral health)

PT Patient

PTAC Pharmacology and Therapeutics Committee



PTCH Potential To Cause Harm PRG Pacific Radiology Group

PRIMHD Project for the Integration of Mental Health Data

PVS Price Volume Schedule

Q&SGC Quality & Safety Governance Committee

QA Quality Assurance QHNZ Quality Health NZ

QIC Quality Improvement Council

QIPPS Quality Improvement Programme Planning System

QSM Quality Safety Measures

RA Radiology Assistant

Rangatiratanga Autonomy, evidence of greatness (HW Williams Maori Dictionary pg 323)

RCGPs Royal College of General Practitioners

RDA Resident Doctors Association

RDA Riding for Disabled RIF Rural Innovation Fund

RIS Radiology Information System
RFI Request for Information
RFP Request for Proposal

RICF Reducing Inequalities Contingency Funding

RIS Radiology Information System

RM Registered Midwife
RMO Resident Medical Officer
RN Registered Nurse
ROI Registration of Interest

RSE Recognised Seasonal Employer
RSL Research and Sabbatical Leave

RTLB Resource Techer: Learning & Behaviour

SAC1 Severity Assessment Code SAC2 Severity Assessment Code SAN Storage Area Network SCBU Special Care Baby Unit

SCL Southern Community Laboratories

SCN Southern Cancer Network
SDB Special Dental Benefit Services

SHSOP Specialist Health Services for Older People

SI South Island

SIA Services to Improve Access

SIAPO South Island Alliance Programme Office

SICF South Island Chairs Forum

SICSP South Island Clinical Services Plan SI HSP South Island Health Services Plan

SI-PICS South Island Patient Information Care System
SIRCC South Island Regional Capital Committee
SISSAL South Island Shared Service Agency

SLA Service Level Agreement SLATs Service Level Alliance Teams

SLH SouthLink Health
SM Service Manager
SMO Senior Medical Officer
SNA Special Needs Assessment

SOI Statement of Intent

SOPD Surgical Outpatients Department SOPH School of Population Health

SPaIT Strategy Planning and Integration Team



SPAS Strategy Planning & Alliance Support SPE Statement of Performance Expectations

SSBsSugar Sweetened Beverages

SSE Sentinel and Serious Events

SSP Statement and Service Performance
SUDI Sudden Unexplained Death of an Infant

TCR Total Children Enrolled (Oral health)

TDC Tasman District Council
TLA Territorial Local Authority
TOW Treaty of Waitangi
TOR Terms of Reference

ToSHA Top of the South Health Alliance

TPO Te Piki Oranga

TPOT The Productive Operating Theatre

UG User Group

USS Ultrasound Service

U/S Ultrasound

VLCA Very Low Cost Access VRA Vascular Risk Assessment

WAM Wairau Accident & Medical Trust

WAVE (Project) Working to Add Value through E-Information WEII Whanau Engagement, Innovation and Integration

WIP Work in Progress

WR Wairau

YOTS Youth Offending Teams

YTD Year to Date

YTS Youth Transition Service

As at April 2019