

Whanganui Health Needs Assessment date 2019

Corrections Health Services

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Released under the
Official Information Act 1982

Forward

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Profile – [month and year]

Demographics

Demographics (based on muster of [muster number])

Age bands

- > 19 = [percentage]%
- 20-29 = [percentage]%
- 30-39 = [percentage]%
- 40-49 = [percentage]%
- 50-59 = [percentage]%
- 60-69 = [percentage]%
- 70-79 = [percentage]%

Ethnicity

- Maori = [percentage]%
- NZ European = [percentage]%
- Pacific = [percentage]%
- Asian = [percentage]%
- Not Elsewhere Included = [percentage]%
- Other Ethnicity = [percentage]%
- Unknown = [percentage]%
- Middle Eastern/Latin American/African = [percentage]%

Primary Health Care

Primary health care is first contact, continuous, comprehensive, and coordinated care provided to (prison) populations undifferentiated by gender, disease, or organ system.¹ In the prison population nurses manage a range of health related situations including;

- chronic conditions
- acute / emergency events
- trauma
- mental health
- AOD
- health promotion
- improvement of patient health literacy and self management.

¹ Institute of Medicine(2003)

Utilisation of Health Services ([month and year])

Nurse - led clinics

A nurse-led clinic is any clinic that is run or managed by registered nurses.

Receiving Office

- Reception Health Triage's – [number of Reception Health Triage's]

ARU

- [number of mental health assessments] mental health assessments (avg no. of patients per day = [number]; range = [range of numbers])

Contracted Providers

Medical Officer – contracted to provide [number of hours] hrs per week – [number of patient consultations] patient consultations.

Wait time-

Dentist – contracted to provide [number of hours] hrs per week

[number of patient consultations] patient consultations with a wait-list of [number of wait-listed patients]

Wait time –

Physiotherapy – contracted to provide [number of hours] hrs per week – [number of patient consultations] patient consultations.

Wait time-

Mental Health Clinicians – [number of clinicians] full time Improving Mental Health (IMH) clinicians as part of the Department of Corrections Improving Mental Health Pilot for mild to moderate mental health issues.

Wait time-

Improving Mental Health Service	
New referrals in month	
Referrals declined in month	
Active clients as at month	
Initial assessments in month	
Face to face hours in month	
Total face to face hours delivered in month	

Forensic Services

A team of [number of forensic staff] CCDHB regional forensic psychiatric service staff provide on site mental health services during the week. These include;

Adult Forensic Services

-
-
-

Nurse Portfolios

- | | |
|-------------------------|---------------------------------------|
| • Youth Forum | • Pharmaceuticals and Standing Orders |
| • Diabetes and Podiatry | • Physiotherapy |
| • Health & Safety | • Reordering of Stock |
| • Hepatitis | • Respiratory and Spirometry |
| • Infection Control | • Vaccinations and Cold Chain |
| • Mental health and ARU | • Wound Care |
| | • Communicable Disease |

Top 10 Diagnoses (muster = [muster number])

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Disclaimer – this information is based on the available data entered into the classifications tab in Medtech. Its accuracy can not be guaranteed.

Analysis of Whanganui Prescriptions ([month])

Based on [number] prescriptions issued to [number of patients] patients.

The groups are from the Pharmaceutical Schedule

Group	Prescriptions dispensed	Percentage of total Rx dispensed	Ranking out of 12
Alimentary Tract & Metabolism Anti-acid, anti-diarrhoeal, colonic anti-inflammatories, diabetes, insulin, laxatives, Proton pump inhibitors, reflux barrier agents, vitamin D			
Blood and Blood forming organs Antiplatelet, anti-coagulant			
Cardiovascular ACE inhibitor, anti-arrhythmias Beta Blockers, calcium channel blockers, lipid lowering agents			
Dermatological Anti - acne preparations, emollients, steroids			
Genito Urinary System Urinary Agents, 5-Alpha reductase inhibitors			
Hormone Preparations - Systemic Corticosteroids			
Infections-agents For systemic use. Antibiotics			
Musculoskeletal system Non-steroidal anti-inflammatories, anti-rheumatoid agents, anti-gout, muscle relaxants			
Nervous System			

Parkinson related disorders, analgesics; non opiate & opiate Antidepressants, anti-epilepsy, Anti-nausea, antipsychotics, anxiolytics, sedatives & hypnotics, stimulants, ADHD treatments, treatments for dementia, substance dependence			
Oncology and Immunosuppressant's			
Respiratory System & Allergies			
Sensory Organs Ear and Eye preparations			
Prescription total			

Other medication of interest

Indicators of current and impending workload

Standard	Indicator of health need	Date (av muster =)	Projected future need (based on increased capacity to 624)

Movements and Transfers

- health related escorts, i.e. ED and OPD appts = [number of escorts] ([number] injury related)
- [number of transfers] transfers to other sites

Analysis