

Te Marae Ora Ministry of Health Indicator Matrix Jul 2020 (129)

Short term <12 months
Medium term >1-5 years
Long term >10 years

HEALTH STATUS (34)	RISK FACTORS (31)	SERVICE COVERAGE (33)	HEALTH SYSTEMS (31)
Mortality by age and sex (8)	Nutrition (7)	Reproductive maternal, new-born, child and adolescent (6)	Quality and safety of care (13)
Life expectancy at birth	Exclusive breastfeeding rate 0-5months of age	Demand for family planning satisfied with modern methods	Perioperative mortality rate
Crude death rate	Incidence of low birth weight among new-borns	Contraceptive prevalence rate	Institutional maternal mortality ratio
Adolescent mortality rate	Children under 5 years who are overweight	Antenatal care coverage	Maternal death reviews
Adult mortality rate between 15 and 60 years of age	Anaemia prevalence in children	Births attended by skilled health personnel	ART retention rate
Under-five mortality rate	Anaemia prevalence in women of reproductive age	Postpartum care coverage - women	TB treatment success
Infant mortality rate	Children under 5 years who are stunted	Postnatal care coverage - new-born	Clinical protocols and guidelines for all speciality areas
Neonatal mortality rate	Children under 5 years who are wasted	Immunisation (2)	Availability of essential medicines and commodities
Stillbirth rate	Environmental risk factors (5)	Immunisation coverage rate by vaccine for each vaccine in the national schedule <5 years	Rate of adverse events among speciality areas
Mortality by cause (10)	Population using safely managed drinking water services	Availability of vaccines against human papillomavirus, according to national programmes and policies	Complication rate among long term care patient population
Suicide rate	Population using safely managed sanitation services	HIV (4)	Number and proportion of domestic patient referrals
Death rate due to road traffic injuries	Population with handwashing facility with soap and water	People living with HIV who know their status	Number and proportion of international patient referrals
Mortality rate due to homicide	Number and proportion of reported foodborne illnesses	Prevalence of mother-to-child transmission	Ambulatory Sensitive Hospitalisation (ASH) rates for 0-4 year olds
Maternal mortality ratio	Number and proportion of reported waterborne illnesses	Antiretroviral therapy (ART) coverage	% of compliance with Package of Essential NCD interventions (PEN) guidelines
TB mortality rate	Population with primary reliance on clean fuels and technologies	HIV viral load suppression	Utilisation and access (11)
AIDS-related mortality rate	Non communicable diseases (14)	HIV/TB (3)	Access to primary health care
Premature noncommunicable disease (NCD) mortality	Insufficient physical activity in adults	Coverage of treatment for latent TB infection (LTB)	Access to palliative care
Unconditional probability of dying between ages of 30 and 70 from cardiovascular diseases, cancer, diabetes or chronic	Insufficient physical activity in adolescents	HIV test results for TB patients	Proportion of patients who have seen a primary care provider/GP within 7 days of discharge
Mortality from unsafe water, unsafe sanitation and lack of hygiene	Total alcohol per capita (age 15+ years) consumption	HIV-positive new and relapse TB patients on ART during TB treatment	Number and proportion of outpatient consultations
Mortality from unintentional poisoning	Age-standardised prevalence of heavy episodic drinking among adolescents and adults, as appropriate, within the national context	Tuberculosis (3)	Number and proportion of consultations for oral health services
Fertility (3)	Alcohol-related morbidity and mortality among adolescents and adults, as appropriate, within the national context	Drug susceptibility testing coverage for TB patients	Number and proportion of people aged two and over who had a dental visit within the last 12 months
Crude birth rate	Tobacco use among persons aged 15+ years	TB treatment coverage	Inpatient admissions
Adolescent birth rate	Raised blood pressure among adults	Treatment coverage for drug-resistant TB	30-day readmission rate after hospital discharge
Total fertility rate	Raised blood glucose/diabetes in adults	Vector borne diseases (4)	Surgical volume
Morbidity (13)	Raised blood glucose/diabetes in adolescents	Intermittent preventive therapy for vector borne diseases during pregnancy	Health facility density and distribution
New cases of vaccine-preventable diseases	Age-standardised mean proportion of total energy intake from saturated fatty acids in person aged 18+ years	Use of insecticide treated nets	Hospital bed density
New cases of IHR-notifiable diseases and other notifiable diseases	Age-standardised prevalence of raised total cholesterol among persons aged 18+ years (defined as total cholesterol >5mmol/L) and mean total cholesterol concentration	Treatment of confirmed dengue cases	Health workforce (1)
NCD morbidity rate	Age-standardised prevalence of persons consuming less than 5 total servings (400grams) of fruits and vegetables per day	Indoor residual spraying coverage for dengue	Health worker density and distribution
HIV incidence rate	Salt intake	Screening and preventive care (3)	Health information (2)
Hepatitis B incidence	Overweight and obesity in adults	Breast cancer screening	Birth registration
Sexually transmitted infections (STIs) incidence rate	Injuries/harmful traditional practices (5)	Cervical cancer screening	Death registration
Congenital syphilis rate	Intimate partner violence number and prevalence	Proportion of women between the ages of 30-49 screened for cervical cancer at least once, or more often, and for lower or higher age groups according to national programmes or policies	Health security (1)
TB incidence rate	Non-partner sexual violence number and prevalence	Mental health (2)	International Health Regulations (IHR) core capacity index
TB notification rate	Sexual violence against children (number and prevalence)	Number and proportion of mental health disorders	Health financing (3)
Cancer incidence, by type of cancer	Frequency rates of occupation injuries	Coverage of services for severe mental health disorders	Health Care Expenditure (HCE) as a percentage of gross domestic product (GDP)
HIV prevalence rate	% of injury related fatalities across all patient groups	NCD (4)	HCE per capita
Hepatitis B surface antigen prevalence		% of diabetes patients receiving eye care visits/treatment from a specialist within one year	HCE as a percentage of Govt expenditure
NCD prevalence rate		Admission rates for conditions that are sensitive to outpatient (ambulatory) care delivery	
		Policies to reduce the impact on children of marketing of foods and non-alcoholic beverages high in saturated fats, trans fatty acids, free sugars, or salt	
		Adoption of national policies that limit saturated fatty acids and virtually eliminate partially hydrogenated vegetable oils in the food supply, as appropriate, within the national context and national programmes	
		Substance abuse (1)	
		Treatment coverage for alcohol and drug dependence	
		Health Specialist Visits (1)	
		Number and proportion of population accessing health services by area of speciality	