

Admissions and Outpatient Attendances In MOH Facilities

Admissions

Hospitals	1,955,261
Special Medical Institutions	9,642

Outpatient Attendances

Hospital	14,429,244
Special Medical Institutions	146,390
Public Health Facilities	21,851,527

Dental Health Attendances

Dental Clinics	9,190,892
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Maternal & Child Health Attendances

• Ante-natal Attendances	4,266,819
• Post-natal Attendances	566,754
• Child Attendances	6,349,851

Environmental Health for Rural Area

Percentage of Houses Served with Safe Water Supply :	95.41
Percentage of Houses Served with Sanitary Latrines :	97.88
Percentage of Houses Served with Sullage Disposal :	61.54
Percentage of Houses Served with Waste Disposal :	68.70

Health Facilities

	No.	Beds
MOH Hospitals	130	32,149
Special Medical Institutions (MOH)	6	5,000
Non-MOH Government Hospitals	6	2,908
Private Hospitals	195	11,291
Private Maternity Homes	21	175
Private Nursing Homes	10	228
Private Hospice	3	28
MOH Dental Clinics*	2,109	3,744**
MOH Health Clinics	806	-
MOH Community Clinics	1,927	-
MOH Maternal & Child Health Clinic	97	-
MOH Mobile Health Clinics	211	-
Private Medical Clinics	2,992	-
Private Dental Clinics	937	-

Note : *Includes Mobile Dental Team & Mobile Clinics
** Refers to Dental Chairs

Health Human Resources

	PUBLIC	PRIVATE	TOTAL	PROFESSION : POPULATION
Doctors	14,298	9,440	23,738	1:1,145
Dentists	1,540	1,625	3,165	1:8,586
Pharmacists	1,250	3,321	4,571	1:5,945
Nurses	36,150*	12,766	48,916	1:556*
Community Nurses	16,550*	333	16,883	1:1,610*
Dental Nurses	2,319*	-	2,319	1:11,718*
Radiographers	1,375*	n.a	1,375	1:19,763*
Physiotherapists	576*	n.a	576	1:47,177*
Occupational Therapists	405*	n.a	405	1:67,096*
Asst. Medical Officers	7,411*	537	7,948	1:3,419*
Asst. Pharmacy Officers	2,652*	n.a	2,652	1:10,246*
Asst. Environ. Health Officers	2,422*	n.a	2,422	1:11,220*
Dental Technicians	684*	n.a	684	1:39,728*
Medical Lab. Technologists	3,684*	n.a	3,684	1:7,376*

Note : * Exclude Non-MOH

n.a : Not Available

Financial Allocation

Total MOH Budget	RM 11,200,557,600
Operating Budget	RM 9,571,819,800
Development Budget	RM 1,628,737,800
Per Capita Allocation	RM 412.34
Per Capita GNI	RM 23,144

Percentage of Total MOH Allocation to National Budget	7.02
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Childhood Immunisation Coverage

B.C.G. Immunisation Coverage of Infants	98.6%
DTP - HIB (Diphtheria, Tetanus & Pertusis - Heamophilus Influenzae type B) Immunisation Coverage of Infants (3rd Dose)	95.8%
Polio Immunisation Coverage of Infants (3rd Dose)	98.5%
MMR (Mump, measles, Rubbella) Immunisation Coverage Of Children Aged 1 - < 2 years	87.5%
Hepatitis B Immunisation Coverage of Infants (3rd Dose)	96.2%

Note : Rates are calculated based on estimate of life births by Health Informatic Centre of P&D, MOH

Health Facts 2007



Health Informatics Centre
Planning and Development Division
MINISTRY OF HEALTH MALAYSIA
OCTOBER 2008

Vision For Health

Malaysia is to be a nation of healthy individuals, families and communities, through a health system that is equitable, affordable, efficient, technologically appropriate, environmentally adaptable and consumer-friendly, with emphasis on quality, innovation, health promotion and respect for human dignity, and which promotes individual responsibility and community participation towards an enhanced quality of life.

Mission Of Ministry Of Health

The mission of the Ministry of Health is to build partnerships for health to facilitate and support the people to:

- Attain fully their potential in health.
- Motivate them to appreciate health as valuable asset.
- Take positive action to improve further and sustain their health status to enjoy a better quality of life.

Thrust Four Of 9MP : To Improve The Standard And Sustainability Of Quality Of Life

ACHIEVING BETTER HEALTH

Prospects, 2006 - 2010

Health is an important asset in the development of human capital. During the Ninth Malaysia Plan period, while the Government will continue to provide facilities and implement programmes to improve the health status of the population, greater individual responsibility is crucial for achieving better health. Towards this end, efforts will be undertaken to promote lifelong wellness as a proactive approach to maintain health, reduce the disease burden and harness resources available for the optimum benefit of the population. Emphasis will also be given the consolidation and integration of services to further improve efficiency, quality, accessibility and equity in health care delivery. Thus, health sector development will be guarded by the following strategies:-

- Preventing and reducing the disease burden to further improve the health status;
- Enhancing the health care delivery system to increase accessibility to quality care;
- Optimizing resources through consolidation and integration;
- Enhancing research and development to support evidenced-based decision-making;
- Managing health-related crisis and disasters effectively;
- Enhancing human resources development; and
- Strengthening health information and management systems.

Population And Vital Statistics

Land Area (sq.km)*	330,252
Population ('000)	27,173,600
Population Density (sq.km)	82

Population By Age Group ('000) :

• Below 15 years	8,748.6
• 15 - 64 years	17,238.0
• 65 years & Above	1,186.9

Annual Population Growth Rate ^P (%)	1.36
Crude Birth Rate ^P (per 1000 population)	17.5
Crude Death Rate ^P (per 1000 population)	4.5
Still Birth Rate ^P (per 1000 total births)	4.5
Perinatal Mortality Rate ^P (per 1000 total births)	7.3
Neonatal Mortality Rate ^P (per 1000 live births)	3.9
Infant Mortality Rate ^P (per 1000 live births)	6.3
Toddler Mortality Rate ^P (per 1000 toddler population)	0.4
Maternal Mortality Rate ^P (per 1000 live births)	0.3
Life Expectancy at Birth ^P (in years) :	
• Male	71.70
• Female	76.46
Distribution of Live births by Birthweight ^P (%):	
• Under 2.5kg	10.5
• 2.5 kg & over	89.5

^P : Provisional

Source : Department of Statistics, Malaysia

* Economic Report 2008 / 2009 - Ministry Of Finance

Incidence Rate and Mortality Rate of Communicable Diseases (per 100,000 Population)

COMMUNICABLE DISEASES	INCIDENCE RATE	MORTALITY RATE
AIDS	4.17	4.35
HIV	16.84	0.72
Chancroid	0.00	0.00
Cholera	0.49	0.01
Dengue Fever	85.78	0.02
Dengue Haemorrhagic Fever	4.87	0.28
Diphtheria	0.01	0.00
Dysentery	0.54	0.00
Ebola	0.00	0.00
Food Poisoning	53.19	0.00
Gonorrhoea	2.40	0.00
Hand, Food And Mouth Diseases	46.21	0.00
Leprosy	0.75	0.00
Malaria	20.08	0.07
Measles	4.44	0.00
Plague	0.00	0.00
Poliomyelitis (Acute)	0.00	0.00
Rabies	0.00	0.00
Relapsing Fever	0.00	0.00
Syphilis	3.19	0.00
Tetanus Neonatorum	0.05	0.00
Tetanus (others)	0.08	0.00
Tuberculosis	62.26	5.53
Tyoid	1.20	0.02
Typhus	0.03	0.00
Viral Encephalitis	0.11	0.01
Viral Hepatitis (All Forms)	9.60	0.16
Whooping Cough	0.06	0.00
Yellow Fever	0.00	0.00

10 Principal Causes Of Hospitalisation In MOH Hospitals

1. Normal Deliveries	14.47%
2. Complications of Pregnancy, Childbirth and the Puerperium	12.31%
3. Accidents	8.78%
4. Diseases of the Respiratory System	7.38%
5. Diseases of the Circulatory System	7.10%
6. Certain Conditions Originating In The Perinatal Period	6.72%
7. Diseases of the Digestive System	5.30%
8. Diseases of the Urinary System	3.56%
9. Ill-defined conditions	3.26%
10. Malignant Neoplasms	3.23%

10 Principal Causes Of Deaths In MOH Hospitals

1. Heart Diseases & Diseases of Pulmonary Circulation	16.49%
2. Septicaemia	13.38%
3. Malignant Neoplasms	11.28%
4. Cerebrovascular Diseases	8.50%
5. Pneumonia	7.43%
6. Accidents	5.20%
7. Diseases of the Digestive System	4.86%
8. Certain Conditions Originating In The Perinatal Period	4.11%
9. Nephritis, Nephrotic Syndrome and Nephrosis	4.09%
10. Ill-defined conditions	2.55%