### Admissions and Outpatient Attendances In MOH Facilities 2006

ADMISSIONS	
MOILILauritala	1 005 707

9,302

#### **OUTPATIENT ATTENDANCES (MOH)**

MOH Special Medical Institutions -

OOTI / III EIVI / III EIVID/ II VOE	o (iviori)	
Hospital/Satellite Clinics and Special Medical Institutions	- 1	13,414,918
Public Health Facilities (Including Mobile Health Team and Flying Doctor Service)		21,288,139
Dental Health Attendances at Dental Clinics	-	8,932,341
Maternal & Child Health		
Ante-natal Attendances	=	4,249,766
<ul> <li>Post-natal Attendances</li> </ul>	-	646,080
Child Attendances	-	7,216,403

### Environmental Health 2006

Percentage of Houses Served with Safe Water Suppy (Rural):	95.27
Percentage of Houses Served with Adequate Sanitary Latrines (Rural):	98.26
Percentage of Houses Served with Satisfactory Sullage Disposal (Rural):	59.52
Percentage of Houses Served with Satisfactory Waste Disposal (Rural):	68.00

# 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 a valuable asset.
- Take positive action to improve further and sustain their health status to enjoy a better quality of life.

#### Health Facilities 2006

Total Number of MOH Hospitals	128
Total Number of Beds in MOH Hospitals	30,969
Total Number of Special Medical Institutions (MOH)	6
Total Number of Beds in Special Medical Institutions (MOH)	4,770
Total Number of Non-MOH Government Hospitals	6
Total Number of Beds in Non-MOH Government Hospitals	2,886
Total Number of Private Hospitals, Maternity/Nursing Homes	233
Total Number of Beds in Private Hospitals, Maternity/Nursing Homes	11,637
Number of MOH Dental Clinics *	2,117
Number of MOH Dental Chairs *	3,571
Number of MOH Health Clinics	807
Number of MOH Rural Clinics (Klinik Desa)	1,919
Number of MOH Maternal & Child Health Clinics	88
MOH Mobile Clinics	151
Note: Includes Mobile Dental Team & Clinics	

# 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 fort he 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 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

# Health Human Resources 2006

	PUBLIC	PRIVATE	TOTAL
Total Number of Doctors:	13,335	8,602	21,937
Doctor: Population Ratio	1: 1,998	1: 3,097	1: 1,214
Total Number of Dentists	1,368	1,572	2,940
Dentist: Population Ratio	1: 19,474	1: 16,947	1: 9,061
Total Number of Pharmacists:	889	3,403	4,292
Pharmacist: Population Ratio	1: 29,966	1: 7,828	1: 6,207
Total Number of Nurses	34,598	13,044	47,642
Nurse: Population Ratio	1: 770	1: 2,042	1: 559
Total Number of JD/Midwives	16,090	577	16,667
JD/Midwife: Population Ratio	1: 1,656	1: 46,170	1: 1,598
Total Number Of Medical Assistants	7,150	570	7,720
Medical Assistants : Population Ratio	1: 3,726	1: 46,737	1: 3,451

# Development Budget - RM 1,296,770,000 Per Capita Allocation - RM 327 Per Capita GNI - RM 19,739

Financial Allocation 2006

RM

RM

8,660,200,000

7,369,430,000

% of Total MOH

Total MOH Budget

Operating Budget

Allocation to - 6.33 %

National Budget

# Childhood Immunisation Coverage, Malaysia 2006

B.C.G. Immunisation Coverage of Infants	98.9%
Diphtheria, Tetanus & Whooping Cough Immunisation Coverage of Infants (Triple & Double Antigen : 3rd Dose)	96.4%
Polio Immunisation Coverage of Infants (3rd Dose)	96.2%
Measles Immunisation Coverage Includes MMR (Mump, measles, Rubbella)	84.7%
Hepatitis B Immunisation Coverage of Infants (3rd Dose)	87.2%

Note: Rates calculated are based on estimates of livebirths by Information & Documentation System Unit of P & D, MOH.

# Population And Vital Statistics In 2006

Land Area (Sq.Km)	330,252	
Population ('000)	26,640,200	
Population Density (Sq.Km)	81	
Population By Age Group: ('000 Persons)  - Below 15 years  - 15 - 64 years  - 65 years & Above	8,632.0 16,858.6 1,149.5	
Annual Population Growth Rate (%) (P)	1.5	
Crude Birth Rate (per 1000 population) (P)	18.7	
Crude Death Rate (per 1000 population) (P)	4.5	
Still Birth Rate (per 1000 total births) (P)	4.3	
Perinatal Mortality Rate (per 1000 total births) (P)	7.3	
Neonatal Mortality Rate (per 1000 live births) (P)	3.9	
Infant Mortality Rate (per 1000 live births) (P)	6.6	1
Toddler Mor. Rate (per 1000 Toddler population) (P)	0.5	
Maternal Mortality Rate (per 1000 live births) (P)	0.3	Ź
Life Expectancy at Birth (in Years) (P) : - Male - Female	71.8 76.3	
Percentage Distribution of Livebirths by Birthweight (Peninsular Malaysia) (2006)(P):  - Under 2.5kg - 2.5 kg & over	10.1 89.9	

# Incidence Rate and Mortality Rate of Communicable Diseases Per 100,000 Population, 2006

COMMUNICABLE DISEASES	INCIDENCE RATE	MORTALITY RATE
AIDS	6.91	3.66
HIV Infections (All forms)	21.88	1.43
Chancroid	0.00	0.00
Cholera	0.89	0.01
Dengue Fever	64.37	0.01
Dengue Haemorrhagic Fever	4.10	0.25
Diphtheria	0.00	0.00
Dysentery (All Types)	0.39	0.01
Food Poisoning	26.04	0.01
Gonococcal Infections	1.90	0.00
Leprosy	0.89	0.00
Malaria	19.87	0.08
Measles	2.27	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 (All Forms)	3.06	0.01
Tetanus Neonatorum	0.04	0.01
Tetanus (Adult)	0.06	0.00
Tuberculosis	62.56	5.37
Tyhoid and Parathyphoid	0.77	0.02
Typhus	0.06	0.00
Viral Encephalitis	0.09	0.01
Viral Hepatitis (All Forms)	9.37	0.18
Whooping Cough	0.02	0.00
Yellow Fever	0.00	0.00
Hand, Foot and Mouth Dise	ase 19.30	0.02
Ebola	0.00	0.00



Planning and Development Division (Information and Documentation System Unit) MINISTRY OF HEALTH MALAYSIA JULY 2007

# 10 Principal Causes Of Hospitalisation In MOH Hospitals, Malaysia In 2006

1.	Normal Deliveries		14.91%
2.	Complications of Pregnancy Childbirth	1	
	and the Puerpeirum		12.39%
3.	Accidents		9.11%
4.	Diseases of the Respiratory System	••	7.30%
5.	Diseases of the Circulatory System	••	7.26%
6.	Certain Conditions Originating In		
	The Perinatal Period		6.57%
7.	Diseases of the Digestive System	••	5.20%
8.	Diseases of the Urinary System	••	3.74%
9.	Ill-defined conditions	••	3.43%
10.	Malignant Neoplasms		3.13%
	All Causes (1,905,089)		100.00%

# 10 Principal Causes Of Deaths In MOH Hospitals, Malaysia In 2006

Contiguamia		1 ( 0.70/
		16.87%
		15.70%
		10.59%
		8.49%
		5.59%
		4.47%
		1.1770
		4.20%
Nephritis, Nephrotic, Syndrome and		111111
Nephrosis		3.83%
Ill-defined conditions		3.03%
,,,,,,,,,,,,,,,,,,,,,,,	111	$^{\prime\prime\prime\prime\prime\prime}$
All Causes (40,586)	IIII	100.00%
	Nephrosis Ill-defined conditions	Heart Diseases & Diseases of Pulmonary Circulation Malignant Neoplasms Cerebrovascular Diseases Pneumonia Accidents Diseases of the Digestive System Certain Conditions Originating In The Perinatal Period Rephritis, Nephrotic, Syndrome and Nephrosis Ill-defined conditions