



Kementerian Kesihatan Malaysia

PETUNJUK-PETUNJUK KESIHATAN *HEALTH INDICATORS*

BAGI PENGESANAN DAN PENILAIAN STRATEGI KESIHATAN UNTUK SEMUA

Indicators for Monitoring and Evaluation of Strategy for Health for All

I 2005

Unit Sistem Maklumat Dan Dokumentasi
Bahagian Perancangan Dan Pembangunan

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WAWASAN UNTUK KESIHATAN

Malaysia akan menjadi sebuah negara dari individu, keluarga dan masyarakat yang sihat melalui sistem kesihatan yang adil dan saksama, cekap, mampu disedia dan diperolehi, berteknologi sesuai, serasi pelanggan dan bersesuaian dengan persekitaran. Sistem ini juga akan mengutamakan kualiti, inovasi, promosi kesihatan, hormat kepada kemuliaan insan serta menggalakkan tanggungjawab individu dan penyertaan masyarakat ke arah peningkatan mutu kehidupan.

MISSI KEMENTERIAN KESIHATAN

Missi kementerian Kesihatan adalah untuk mewujudkan penglibatan dan penyertaan masyarakat untuk kesihatan bagi merangsang dan memudahkan rakyat untuk:

- Mencapai sepenuh kemampuan mereka dalam kesihatan.
- Menghargai kesihatan sebagai aset yang bernilai.
- Mengambil sikap positif meningkatkan lagi dan mengekalkan status kesihatan untuk menikmati kualiti hidup yang lebih bermutu.

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.*

TERAS KEEMPAT RANCANGAN MALAYSIA KE 9 (RMKe-9) : MENINGKATKAN TAHAP DAN KEMAMPUAN KUALITI HIDUP

MENINGKATKAN TARAF KESIHATAN PROSPEK 2006 - 2010

Kesihatan merupakan aset yang penting dalam pembangunan modal insan. Dalam tempoh RMKe-9, sungguhpun Kerajaan akan terus menyediakan kemudahan yang melaksanakan program bagi meningkat taraf kesihatan penduduk, namun tanggungjawab individu yang lebih besar adalah amat penting untuk mencapai kesihatan yang lebih baik. Bagi tujuan ini, usaha akan diambil bagi manggalak kesejahteraan sepanjang hayat sebagai pendekatan yang proaktif bagi mengekalkan kesihatan, mengurangkan beban penyakit dan menafaat sumber yang ada untuk faedah optimum kepada masyarakat. Penekanan juga akan diberi bagi memperkuuh dan mengintegrasikan perkhidmatan bagi menambahbaik lagi kecekapan, kualiti, akses dan kesaksamaan dalam penyampaian penjagaan kesihatan. Sehubungan itu, pembangunan sektor kesihatan akan berpandukan kepada strategi berikut:-

- Mencegah dan mengurang beban penyakit bagi meningkatkan lagi taraf kesihatan;
- Menambah baik sistem penyampaian penjagaan kesihatan bagi meningkatkan akses kepada penjagaan berkualiti.
- Menoptimumkan sumber melalui pengukuhan dan intergrasi.
- Meningkatkan R&D untuk menyokong dalam membuat keputusan berdasarkan bukti;
- Mengurus krisis dan bencana berkaitan kesihatan secara berkesan
- Meningkatkan pembangunan sumber manusia; dan
- Memperkuuhkan sistem maklumat dan pengurusan kesihatan.

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 guided 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 systems.

PENDAHULUAN

PETUNJUK-PETUNJUK BAGI PENGESANAN DAN PENILAIAN STRATEGI KESIHATAN UNTUK SEMUA

STRATEGI SEDUNIA

Edisi "Petunjuk-Petunjuk Bagi Pengesanan dan Penilaian Strategi Kesihatan Untuk Semua (KUS)" ini merupakan edisi yang ke-22 sejak Rangka Umum yang pertama bagi penilaian digunakan dalam tahun 1985. Sehingga kini, senarai petunjuk-petunjuk global tidak berubah. Petunjuk-petunjuk ini adalah penting bagi negara-negara anggota Pertubuhan Kesihatan Sedunia (WHO) menilai strategi nasional masing-masing ke arah matlamat-matlamat KUS.

Berdasarkan kepada hasil dari pengawasan dan penilaian yang dijalankan secara bergilir-gilir oleh negara-negara anggota dan enam pusat penyelarasan kawasan Pertubuhan Kesihatan Dunia, Lembaga Eksekutif Pertubuhan Kesihatan Sedunia dan Persidangan Kesihatan Sedunia dapat menilai strategi KUS untuk seluruh dunia. Dengan pengawasan dan penilaian secara global petunjuk-petunjuk dapat diubahsuai bagi memastikan kesesuaianya untuk negara-negara anggota. Dalam usaha pengubahsuaian ini, senarai tersebut dapat ditambahkan dengan petunjuk-petunjuk kecil dan petunjuk-petunjuk tambahan bagi memudahkan lagi kerja pengawasan dan penilaian.

PETUNJUK-PETUNJUK BAGI PENGAWASAN DAN PENILAIAN STRATEGI SEDUNIA

Pengawasan dengan menggunakan Rangka Umum Pengawasan (Common Framework for Monitoring, (CFM)) telah dijalankan dalam tahun 1982 diikuti dengan Rangka Umum penilaian (common framework for Evaluation (CFE)) dalam tahun 1985. Pengawasan kedua dijalankan pada tahun 1988, juga diikuti dengan penilaian dalam tahun 1991. Pengawasan kali ketiga telah dijalankan pada tahun 1994 dan diikuti dengan penilaian dalam tahun 1997.

Perkara-perkara yang diliputi dalam Pengawasan dan Penilaian Rangka Umum yang terdahulu adalah seperti berikut:-

- a) Proses dan mekanisma pengawasan dan penilaian
- b) Dasar-dasar dan strategi kesihatan kebangsaan
- c) Pembangunan sistem-sistem kesihatan
- d) Tindak-tanduk antarabangsa
- e) Jagaan kesihatan yang disediakan
- f) Taraf kesihatan dan sosio-ekonomi

Dalam pengawasan melalui Rangka Umum yang ketiga, susunan pada senarai lama 12 petunjuk-petunjuk antarabangsa telah pun dipinda mengikut susunan perkara yang diawasi, iaitu:-

- a) Arah-aliran taraf kesihatan
- b) Pelaksanaan Jagaan Kesihatan Asas
- c) Pembangunan sistem-sistem kesihatan berdasarkan pada Jagaan Kesihatan Asas
- d) Sumber-sumber kesihatan
- e) Arah-aliran cara hidup sihat dan alam persekitaran
- f) Kependudukan dan aliran sosio-ekonomi

Pengawasan Rangka Umum ketiga telah dapat menambahkan lagi dua jenis maklumat, satu berkaitan dengan aliran kecacatan dan yang lagi satu berkaitan dengan cara hidup sihat dan alam persekitaran.

Sebagai tambahan, maklumat bagi matlamat-matlamat pengawasan untuk pembangunan, perlindungan dan keselamatan kanak-kanak melalui 27 petunjuk-petunjuk yang disyorkan dalam Persidangan Kemuncak Sedunia bagi Kanak-Kanak pada bulan September 1990 telah dimasukkan ke dalam pengawasan Rangka Umum seperti dicadangkan oleh WHO/UNICEF.

PETUNJUK-PETUNJUK BAGI PENGAWASAN DAN PENILAIAN STRATEGI DIPERINGKAT KEBANGSAAN

Petunjuk-petunjuk di dalam buku petunjuk-petunjuk KUS ini telah pun dikategorikan mengikut perkara-perkara seperti berikut:-

- a) Petunjuk-petunjuk sosial dan sosio-ekonomi
- b) Petunjuk-petunjuk taraf kesihatan
- c) Petunjuk-petunjuk masalah kesihatan tertentu
- d) Petunjuk-petunjuk kemajuan perkhidmatan kesihatan

Petunjuk-petunjuk ini mencerminkan kedudukan dalam negeri dan kaedah pengiraan petunjuk-petunjuk ini mungkin berbeza sedikit daripada itu yang biasa diguna oleh Pertubuhan Kesihatan Sedunia.

Walau bagaimanapun, kesemua petunjuk-petunjuk antarabangsa boleh didapati dalam senarai petunjuk-petunjuk kebangsaan ini, samada dalam bentuk asal ataupun telah diubahsuai.

Kebanyakan petunjuk-petunjuk ini diberi dengan lebih terperinci mengikut pecahan kawasan, jantina dan kawasan bandar/luar bandar.

Petunjuk-petunjuk ini harus digunakan bagi mengawasi dan menilai strategi-strategi pelaksanaan program-program kesihatan di peringkat operasi. Adalah penting bagi pengurus-pengurus program memberi tindakbalas mengenai kesesuaian dan kegunaan petunjuk-petunjuk ini. Ini akan dapat membantu Kementerian dalam penilaian secara menyeluruh terhadap kemajuan ke arah strategi kebangsaan bagi Kesihatan Untuk Semua.

INTRODUCTION

INDICATORS FOR MONITORING AND EVALUATION OF STRATEGY FOR ALL

THE GLOBAL STRATEGY

This is the twenty second edition of the "Indicators For Monitoring And Evaluation Of The Strategy For Health For All" since the first Common Framework for evaluation (CFE) was carried out in 1985. The global indicators have remained unchanged ever since. These indicators represented the essential minimum for member countries of WHO to evaluate their own national strategy towards HFA goals.

Following each alternating cycle of monitoring and evaluation by the member countries and by the regional coordinating centres, the Executive Board of the WHO and the World Health Assembly was able to evaluate the HFA strategy globally. With each global monitoring and evaluation, the list of indicators was modified to ensure that it was adequate. In the course of the global reviews, the list of indicators was supplemented by sub-indicators and additional indicators to facilitate country monitoring and evaluation.

THE INDICATORS FOR MONITORING AND EVALUATION OF THE GLOBAL STRATEGY

The first CFM was carried out in 1982 followed by a CFE in 1985. The second CFM was in 1988, again followed by a CFE in 1991. The third CFM was be carried out in 1994 and again followed by a CFE in 1997.

The areas covered in the early CFM and CFE are essentially the following:

- a) Monitoring and evaluation process and mechanism
- b) National health policies and strategies
- c) Development of health systems
- d) International action
- e) Availability of health care
- f) Health and socio-economic status

In the present CFM 3, the order of the original list of 12 global indicators has been rearranged to match the sequence of the areas monitored viz,

- a) Trends in health status
- b) Implementing of primary health care
- c) Development of health systems based on PHC
- d) Resources for health
- e) Trends in healthy lifestyles and environment Population and socio-economic trends

The CFM3 has attempted to incorporate two additional information, one on disability trends and the other on healthy lifestyle and environment.

In addition, information for monitoring the goals for child survival, development and protection via 27 indicators recommended by the World Summit for Children in September 1990 was included as proposed by WHO/UNICEF for a mid-decade review of the progress made towards achievement of major goals by the Year 2000.

THE INDICATORS FOR MONITORING AND EVALUATION OF THE NATIONAL STRATEGY

The indicators in this current issue of the monitoring and evaluation of strategy for HFA have been categorised under the following:

- a) Social and socio-economic indicators
- b) Health status indicators
- c) Specific health problems indicators
- d) Health services improvement indicators

These indicators reflect the national scenario and the derivation and method of computation for some of these may differ slightly from WHO conventional formulae.

However, all the global indicators (other than those in the form of policy statements) are to be found in the national indicators either in their basic form or adaptations of these.

Where relevant, many of the indicators are given in desegregated values by geographical entities, sex and rural & urban dichotomy.

These indicators should be used to monitor and evaluate the strategies of implementation of health programmes at the operational level. It is of utmost importance that programme managers provide periodic feedback as to the validity and usefulness of these indicators. This will eventually assist the Ministry in the overall evaluation of progress made towards the national strategy for health for all.

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PETUNJUK-PETUNJUK PEMBANGUNAN SOSIAL
DAN TARAF SOSIO-EKONOMI
*Social and Socio-Economic Development
Status Indicators*

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PETUNJUK KESIHATAN NO: 1.1.

Health Indicator No: 1.1.

JADUAL 1.1. : ENROLMENT SEKOLAH RENDAH MENGIKUT JANTINA DAN NEGERI, MALAYSIA, 2005.

Table 1.1. : Primary School Enrolment by Sex and State, Malaysia, 2005.

NEGERI <i>State</i>	LELAKI <i>Male</i>	PEREMPUAN <i>Female</i>	JUMLAH <i>Total</i>
Perlis	14,800	14,027	28,827
Kedah	125,473	119,049	244,522
Pulau Pinang	80,569	76,277	156,846
Perak	146,313	138,385	284,698
Selangor	264,372	248,323	512,695
W.P. Kuala Lumpur	80,351	77,174	157,525
Negeri Sembilan	61,234	58,671	119,905
Melaka	47,044	44,503	91,547
Johor	196,553	185,829	382,382
Pahang	91,998	87,409	179,407
Terengganu	77,573	74,328	151,901
Kelantan	121,168	114,399	235,567
Sabah	151,616	142,787	294,403
Sarawak	148,724	139,845	288,569
W.P. Labuan	4,365	4,121	8,486
MALAYSIA	1,612,153	1,525,127	3,137,280

PUNCA : KEMENTERIAN PELAJARAN MALAYSIA.

Source : *Ministry of Education Malaysia.*

PETUNJUK KESIHATAN NO: 1.2.
Health Indicator No: 1.2.

JADUAL 1.2. : KANAK-KANAK YANG TAMAT SEKOLAH MENENGAH RENDAH* MENGIKUT NEGERI, MALAYSIA, 2005.
Table 1.2. : *Children Completed Lower Secondary* School by State, Malaysia, 2005.*

NEGERI <i>State</i>	LELAKI <i>Male</i>	PEREMPUAN <i>Female</i>	JUMLAH <i>Total</i>
Perlis	2,219	2,132	4,351
Kedah	16,266	16,330	32,596
Pulau Pinang	10,253	10,392	20,645
Perak	20,535	20,392	40,927
Selangor	30,844	30,636	61,480
W.P. Kuala Lumpur	10,443	10,526	20,969
Negeri Sembilan	8,896	8,525	17,421
Melaka	6,289	6,151	12,440
Johor	24,115	24,986	49,101
Pahang	12,606	12,418	25,024
Terengganu	10,888	10,837	21,725
Kelantan	15,843	15,687	31,530
Sabah	17,219	17,379	34,598
Sarawak	18,460	18,862	37,322
W.P. Labuan	510	541	1,051
MALAYSIA	205,386	205,794	411,180

* KANAK-KANAK YANG TELAH MENGHADIRI 9 TAHUN PERSEKOLAHAN (TINGKATAN III).

* *Children who had attended 9 Years of Schooling (Form III).*

PUNCA : KEMENTERIAN PELAJARAN MALAYSIA.
Source : *Ministry of Education Malaysia.*

PETUNJUK KESIHATAN NO: 1.3.
Health Indicator No: 1.3.

JADUAL 1.3. : KANAK-KANAK YANG TAMAT SEKOLAH MENENGAH ATAS* MENGIKUT NEGERI, MALAYSIA, 2005.

Table 1.3. : *Children Completed Upper Secondary* School by State, Malaysia, 2005.*

NEGERI State	LELAKI Male	PEREMPUAN Female	JUMLAH Total
Perlis	2,440	2,518	4,958
Kedah	13,871	15,474	29,345
Pulau Pinang	10,021	10,574	20,595
Perak	19,518	20,567	40,085
Selangor	25,932	27,332	53,264
W.P. Kuala Lumpur	9,649	10,537	20,186
Negeri Sembilan	8,388	8,577	16,965
Melaka	6,106	6,317	12,423
Johor	21,327	23,400	44,727
Pahang	11,835	12,446	24,281
Terengganu	9,671	10,112	19,783
Kelantan	13,265	14,486	27,751
Sabah	14,395	15,917	30,312
Sarawak	15,918	17,553	33,471
W.P. Labuan	532	488	1,020
MALAYSIA	182,868	196,298	379,166

* KANAK-KANAK YANG TELAH MENGHADIRI 11 TAHUN PERSEKOLAHAN (TINGKATAN V).

* *Children who had attended 11 Years of Schooling (Form V).*

PUNCA : KEMENTERIAN PELAJARAN MALAYSIA.

Source : *Ministry of Education Malaysia.*

PETUNJUK KESIHATAN NO: 1.4.

Health Indicator No: 1.4.

JADUAL 1.4. : PER KAPITA PENDAPATAN NEGARA KASAR (PNK), MALAYSIA, 2005.

Table 1.4. : *Per Capita Gross National Income (GNI) Malaysia, 2005.*

PNK PER KAPITA PADA HARGA SEMASA *	RM 17,742
PENDAPATAN NEGARA KASAR (PNK) PADA HARGA SEMASA * <i>Gross National Income (G.N.I.) At Current Prices *</i>	RM 463,546
ANGGARAN PENDUDUK (2005) (JUTA) <i>Estimated Population (2005) (Million)</i>	26.13

Nota :* Anggaran oleh Kementerian Kewangan Malaysia.

Note :* *Estimate by Ministry Of Finance Malaysia.*

PUNCA : BUKU PERANGKAAN TAHUNAN 2005 - JABATAN PERANGKAAN MALAYSIA.

Source : *Year Book of Statistics 2005 - Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 1.5.
Health Indicator No: 1.5.

JADUAL 1.5. : KADAR PERTUMBUHAN PENDUDUK TAHUNAN MALAYSIA, 1965 - 2005.
Table 1.5. : *Annual Population Growth Rate Malaysia, 1965 - 2005.*

TAHUN Year	KADAR PERTUMBUHAN PENDUDUK TAHUNAN <i>Annual Population Growth Rate</i>
1965	2.9
1970	3.6
1980	2.5
1985	2.8
1990	2.5
1995	2.3
2000	2.4
2001	2.2
2002	2.1
2003	2.1
2004	2.1
2005	2.1

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : *Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 1.6.
Health Indicator No: 1.6.

JADUAL 1.6. : JUMLAH NISBAH TANGGUNGAN MENGIKUT NEGERI, MALAYSIA, 2005.

Table 1.6. : *Total Dependency Ratio by State, Malaysia, 2005.*

NEGERI State	PERATUS PENDUDUK MENGIKUT KUMPULAN UMUR (TAHUN) <i>Percentage of Population by Age Group (years)</i>			NISBAH JANTINA (LELAKI BAGI 100 PEREMPUAN) Sex Ratio (Males per 100 Females)	JUMLAH NISBAH TANGGUNGAN Total Dependency Ratio
	0 - 14	15 - 64	65 >		
Perlis	32.9	60.8	6.3	96.0	64.5
Kedah	33.9	60.8	5.3	99.0	64.5
Pulau Pinang	27.7	67.0	5.3	99.0	49.4
Perak	31.3	62.2	6.5	101.0	60.7
Selangor	31.2	65.7	3.1	105.0	52.1
W.P. Kuala Lumpur	29.9	66.3	3.8	103.0	50.9
Negeri Sembilan	30.8	64.1	5.2	106.0	56.0
Melaka	32.5	62.1	5.4	101.0	61.1
Johor	31.9	63.7	4.4	106.0	57.0
Pahang	32.2	63.9	3.9	110.0	56.5
Terengganu	36.4	59.7	3.9	105.0	67.5
Kelantan	39.5	56.0	4.6	100.0	78.7
Sabah	35.0	62.2	2.8	107.0	60.8
W.P. Labuan	35.6	62.2	2.3	108.0	60.8
Sarawak	33.6	61.8	4.6	104.0	61.8
MALAYSIA	32.6	63.1	4.3	104.0	58.5

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : *Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 1.7.
Health Indicator No: 1.7.

JADUAL 1.7. : PENDUDUK BANDAR DAN LUAR BANDAR MENGIKUT NEGERI, MALAYSIA, 2005.

Table 1.7. : *Urban and Rural Population by State, Malaysia, 2005.*

NEGERI <i>State</i>	JUMLAH PENDUDUK <i>Total Population</i>	PENDUDUK BANDAR <i>Urban Population</i>		PENDUDUK LUAR BANDAR <i>Rural Population</i>	
		BILANGAN <i>Number</i>	PERATUS <i>Percentage</i>	BILANGAN <i>Number</i>	PERATUS <i>Percentage</i>
Perlis	224.5	78.9	35.1	145.6	64.9
Kedah	1,848.1	736.4	39.8	1,111.7	60.2
Pulau Pinang	1,468.8	1,172.7	79.8	296.1	20.2
Perak	2,256.4	1,337.0	59.3	919.4	40.7
Selangor	4,736.1	4,187.4	88.4	548.7	11.6
W.P. Kuala Lumpur	1,556.2	1,556.2	100.0	0	0
Negeri Sembilan	946.3	532.9	56.3	413.4	43.7
Melaka	713.0	503.3	70.6	209.7	29.4
Johor	3,101.2	2,061.4	66.5	1,039.8	33.5
Pahang	1,427.0	620.4	43.5	806.6	56.5
Terengganu	1,016.5	506.7	49.8	509.8	50.2
Kelantan	1,505.6	502.4	33.4	1,003.2	66.6
Sabah	2,931.7	1,460.0	49.8	1,471.8	50.2
W.P. Labuan	83.5	64.8	77.6	18.7	22.4
Sarawak	2,312.6	1,144.7	49.5	1,167.9	50.5
MALAYSIA	26,127.5	16,465.2	63.0	9,662.4	37.0

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : *Department of Statistics Malaysia.*

PETUNJUK KESIHATAN NO: 1.8.
Health Indicator No: 1.8.

JADUAL 1.8. : PERATUS PENDUDUK YANG KENAL HURUF MALAYSIA, 1980 - 2004.

Table 1.8. : Percentage of Population Literate, Malaysia, 1980 - 2004.

TAHUN Year	PERATUS PENDUDUK (BERUMUR 10 TAHUN DAN KEATAS) YANG KENAL HURUF Percentage of Population (Aged 10 Years And Above) Who Are Literate
1980	72.0
1991	85.0
1996	93.0
1997	93.3
1998	93.7
1999	93.7
2000	93.8
2001	93.9
2002	94.0
2003	95.0
2004	95.1

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : Department of Statistics, Malaysia.

PETUNJUK KESIHATAN NO: 1.9.
Health Indicator No: 1.9.

JADUAL 1.9. : JANGKAAN HAYAT* MENGIKUT KUMPULAN UMUR, JANTINA & ETNIK, MALAYSIA, 2005.

Table 1.9. : *Life Expectancy* by Age-Group, Sex and Ethnic Group, Malaysia, 2005.*

Umur Age	JUMLAH Total		KUMsPULAN ETNIK Ethnic Group							
			BUMIPUTERA Bumiputra		CINA Chinese		INDIA Indians			
	LELAKI Male	PEREMPUAN Female	LELAKI Male	PEREMPUAN Female	LELAKI Male	PEREMPUAN Female	LELAKI Male	PEREMPUAN Female	LELAKI Male	PEREMPUAN Female
0	71.53	76.22	70.39	74.79	73.64	78.82	67.44	75.42		
1 – 4	70.92	75.56	69.86	74.18	72.90	78.05	66.79	74.79		
5 – 9	67.04	71.66	66.00	70.30	68.98	74.13	62.90	70.91		
10 – 14	62.14	66.74	61.11	65.40	64.05	69.18	57.97	65.97		
15 – 19	57.26	61.83	56.24	60.49	59.14	64.24	53.09	61.07		
20 – 24	52.58	56.95	51.57	55.61	54.38	59.35	48.52	56.21		
25 – 29	47.94	52.08	46.96	50.75	49.64	54.44	44.23	51.41		
30 – 34	43.30	47.21	42.38	45.91	44.94	49.55	39.80	46.62		
35 – 39	38.72	42.38	37.89	41.10	40.31	44.70	35.36	41.84		
40 – 44	34.16	37.58	33.38	36.33	35.75	39.88	31.05	37.09		
45 – 49	29.71	32.88	28.96	31.66	31.28	35.13	26.97	32.46		
50 – 54	25.41	28.29	24.65	27.11	26.92	30.49	23.25	27.89		
55 – 59	21.24	23.86	20.48	22.72	22.63	25.95	19.64	23.55		
60 – 64	17.40	19.66	16.70	18.61	18.62	21.58	16.20	19.37		
65 – 69	13.89	15.74	13.24	14.82	14.98	17.40	12.73	15.43		
70 – 74	10.94	12.34	10.44	11.61	11.79	13.62	9.94	12.10		
75 – 79	8.24	9.26	7.81	8.69	8.95	10.20	7.74	9.14		
80+	5.87	6.65	5.63	6.30	6.29	7.26	5.36	6.53		

* Permulaan / Preliminary

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 1.10.
Health Indicator No: 1.10.

JADUAL 1.10. : TABURAN PERATUS *KELAHIRAN HIDUP MENGIKUT BERAT KELAHIRAN (DIBAWAH 2.5 KG, 2.5 KG DAN LEBIH) BAGI SEMENANJUNG MALAYSIA, 1990-2004.

Table 1.10. : Percentage Distribution of *Livebirths by Birth Weight (Under 2.5 Kg, 2.5 Kg and over), Peninsular Malaysia, 1990 – 2004.

TAHUN Year	TABURAN PERATUS *KELAHIRAN HIDUP MENGIKUT BERAT KELAHIRAN Percentage Distribution of *Livebirths by Birth Weight	
	Di bawah 2.5 kg Under 2.5 kg	2.5 kg dan lebih 2.5 kg and over
1990	8.3	91.7
1995	9.0	91.0
1996	9.5	90.5
1997	9.2	90.8
1998	9.7	90.3
1999	8.5	91.5
2000	9.0	91.0
2001	9.6	90.4
2002	9.6	90.4
2003	9.6	90.4
2004	9.7	90.3

- Perkiraan Taburan Peratus berdasarkan kepada bilangan kelahiran hidup yang ditimbang.

* Percentage distribution is calculated based on number of newborns weighed.

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : Department of Statistics, Malaysia.

2

PETUNJUK-PETUNJUK TARAF KESIHATAN
Health Status Indicators

PETUNJUK KESIHATAN NO: 2.1.
Health Indicator No: 2.1.

JADUAL 2.1. : KEMATIAN PERINATAL (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.
Table 2.1. : Perinatal Deaths (Number and Rate) by state and sex, Malaysia, 2001 & 2002.*

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	40	9.1	22	9.8	18	8.4	48	11.5	27	12.9	21	10.1
Kedah	370	9.6	204	10.2	166	9.0	336	9.3	190	10.2	146	8.3
Pulau Pinang	152	6.1	89	7.0	63	5.1	187	7.7	113	8.9	74	6.3
Perak	329	7.2	191	8.1	138	6.2	328	7.9	193	9.0	135	6.7
Selangor	414	4.7	222	4.9	192	4.6	423	4.9	242	5.4	181	4.4
W.P. KLumpur	181	6.4	111	7.6	70	5.1	163	6.1	89	6.4	74	5.7
W.P. Putrajaya	3	13.2	1	8.9	2	17.4	1	2.3	1	4.8	0	0.0
Negeri Sembilan	127	7.1	70	7.6	57	6.6	139	8.0	75	8.4	64	7.6
Melaka	141	9.6	71	9.3	70	9.9	142	10.5	86	12.4	56	8.4
Johor	363	5.8	209	6.4	154	5.1	377	6.5	205	6.8	172	6.1
Pahang	238	8.4	139	9.5	99	7.2	246	9.3	130	9.4	116	9.1
Terengganu	240	9.5	126	9.7	114	9.3	258	11.2	138	11.6	120	10.8
Kelantan	286	7.3	175	8.6	111	5.8	339	9.2	178	9.4	161	9.0
Sabah	107	2.1	64	2.4	43	1.8	109	2.5	61	2.7	48	2.3
W.P. Labuan	18	11.9	8	10.0	10	14.0	27	19.1	15	20.2	12	17.9
Sarawak	178	3.7	95	3.8	83	3.6	179	4.1	82	3.6	97	4.6
MALAYSIA	3,187	6.2	1,797	6.7	1,390	5.6	3,302	6.8	1,825	7.3	1,477	6.3

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 jumlah kelahiran.

Note : *Per 1,000 total births.

PETUNJUK KESIHATAN NO: 2.2.
Health Indicator No: 2.2.

JADUAL 2.2. : KELAHIRAN MATI (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.

Table 2.2. : *Stillbirth (Number and Rate*) by state and sex, Malaysia, 2001 & 2002.*

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	27	6.2	11	4.9	16	7.4	29	7.0	20	9.5	9	4.3
Kedah	219	5.7	120	6.0	99	5.3	225	6.2	132	7.1	93	5.3
Pulau Pinang	87	3.5	48	3.8	39	3.2	99	4.1	65	5.1	34	2.9
Perak	214	4.7	132	5.6	82	3.7	221	5.3	134	6.3	87	4.3
Selangor	232	2.7	124	2.7	108	2.6	225	2.6	135	3.0	90	2.2
W.P.K.Lumpur	68	2.4	43	2.9	25	1.8	85	3.2	46	3.3	39	3.0
W.P. Putrajaya	1	4.4	0	0.0	1	8.7	1	2.3	1	4.8	0	0.0
Negeri Sembilan	74	4.1	42	4.6	32	3.7	84	4.8	46	5.1	38	4.5
Melaka	82	5.6	33	4.3	49	6.9	85	6.3	53	7.7	32	4.8
Johor	158	2.5	92	2.8	66	2.2	193	3.3	96	3.2	97	3.5
Pahang	156	5.5	87	6.0	69	5.0	161	6.1	88	6.4	73	5.7
Terengganu	144	5.7	75	5.8	69	5.6	161	7.0	89	7.5	72	6.5
Kelantan	182	4.6	108	5.3	74	3.9	253	6.9	129	6.8	124	6.9
Sabah	75	1.5	43	1.6	32	1.3	76	1.7	38	1.7	38	1.8
W.P.Labuan	16	10.6	8	10.0	8	11.2	15	10.6	8	10.8	7	10.5
Sarawak	80	1.7	43	1.7	37	1.6	76	1.7	30	1.3	46	2.2
MALAYSIA	1,815	3.5	1,009	3.8	806	3.2	1,989	4.1	1,110	4.4	879	3.8

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 jumlah kelahiran.

Note : *Per 1,000 total births.

PETUNJUK KESIHATAN NO: 2.3.
Health Indicator No: 2.3.

JADUAL 2.3. : KEMATIAN NEONATAL (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.
Table 2.3. : *Neo-natal Deaths (Number and Rate*) by state and sex, Malaysia, 2001 & 2002.*

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	23	5.3	17	7.6	6	2.8	22	5.3	8	3.9	14	6.8
Kedah	197	5.1	108	5.4	89	4.8	152	4.2	81	4.4	71	4.1
Pulau Pinang	98	3.9	58	4.6	40	3.3	117	4.8	69	5.4	48	4.1
Perak	145	3.2	79	3.4	66	3.0	158	3.8	83	3.9	75	3.7
Selangor	253	2.9	139	3.1	114	2.7	274	3.2	152	3.4	122	2.9
W.P.K.Lumpur	146	5.2	84	5.8	62	4.5	111	4.1	59	4.3	52	4.0
W.P. Putrajaya	2	8.8	1	8.9	1	8.8	2	4.6	0	0.0	2	8.8
Negeri Sembilan	71	4.0	39	4.3	32	3.7	71	4.1	40	4.5	31	3.7
Melaka	77	5.3	43	5.6	34	4.8	75	5.6	42	6.1	33	5.0
Johor	274	4.4	157	4.8	117	3.9	253	4.4	147	4.9	106	3.8
Pahang	113	4.0	68	4.7	45	3.3	126	4.8	67	4.9	59	4.7
Terengganu	120	4.8	67	5.2	53	4.4	137	6.0	72	6.1	65	5.9
Kelantan	157	4.0	96	4.8	61	3.2	134	3.7	82	4.3	52	2.9
Sabah	49	1.0	30	1.1	19	0.8	52	1.2	32	1.4	20	0.9
W.P.Labuan	2	1.3	0	0.0	2	2.8	15	10.7	8	10.9	7	10.6
Sarawak	141	2.9	73	2.9	68	2.9	149	3.4	80	3.5	69	3.3
MALAYSIA	1,868	3.6	1,059	4.0	809	3.2	1,848	3.8	1,022	4.1	826	3.5

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 jumlah kelahiran hidup.

Note : **Per 1,000 Live births.*

PETUNJUK KESIHATAN NO: 2.4.
Health Indicator No: 2.4.

JADUAL 2.4. : KEMATIAN BAYI (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.
Table 2.4. : *Infant deaths (Number and Rate*) by state and sex, Malaysia, 2001 & 2002.*

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	33	7.6	20	9.0	13	6.1	34	8.2	15	7.2	19	9.2
Kedah	279	7.3	150	7.6	129	7.0	264	7.3	142	7.7	122	7.0
Pulau Pinang	150	6.0	90	7.1	60	4.9	194	8.0	105	8.3	89	7.6
Perak	245	5.4	135	5.8	110	5.0	293	7.1	165	7.8	128	6.4
Selangor	394	4.5	223	4.9	171	4.1	421	4.9	238	5.3	183	4.4
W.P.K.Lumpur	217	7.7	119	8.2	98	7.1	159	5.9	87	6.3	72	5.6
W.P. Putrajaya	4	17.7	1	8.9	3	26.3	3	6.9	0	0.0	3	13.2
Negeri Sembilan	118	6.6	61	6.7	57	6.6	126	7.3	72	8.1	54	6.5
Melaka	102	7.0	56	7.4	46	6.6	115	8.5	59	8.6	56	8.5
Johor	424	6.8	239	7.4	185	6.1	406	7.0	239	8.0	167	6.0
Pahang	188	6.7	111	7.7	77	5.6	218	8.3	119	8.7	99	7.8
Terengganu	200	8.0	115	8.9	85	7.0	228	10.0	120	10.2	108	9.8
Kelantan	288	7.4	179	8.9	109	5.8	299	8.2	179	9.5	120	6.8
Sabah	91	1.8	49	1.9	42	1.7	108	2.5	58	2.6	50	2.4
W.P.Labuan	4	2.7	1	1.3	3	4.2	19	13.6	10	13.6	9	13.6
Sarawak	216	4.5	114	4.6	102	4.4	237	5.4	128	5.6	109	5.2
MALAYSIA	2,953	5.7	1,663	6.2	1,290	5.2	3,124	6.5	1,736	7.0	1,388	6.0

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 kelahiran hidup.

Note : **Per 1,000 Live births.*

PETUNJUK KESIHATAN NO: 2.5.
Health Indicator No: 2.5.

JADUAL 2.5. : KEMATIAN KANAK-KANAK (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.
Table 2.5. : *Toddler Deaths (Number and Rate*) by state and sex, Malaysia, 2001 & 2002.*

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	9	0.5	6	0.6	3	0.3	9	0.5	4	0.4	5	0.5
Kedah	149	0.9	84	1.0	65	0.8	98	0.6	47	0.5	51	0.6
Pulau Pinang	38	0.3	20	0.3	18	0.3	36	0.3	22	0.4	14	0.2
Perak	157	0.8	84	0.8	73	0.7	142	0.7	76	0.7	66	0.7
Selangor	195	0.5	99	0.5	96	0.5	191	0.5	103	0.6	88	0.5
W.P.K.Lumpur	74	0.5	44	0.6	30	0.4	57	0.4	35	0.5	22	0.3
W.P. Putrajaya	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Negeri Sembilan	61	0.8	36	0.9	25	0.7	34	0.4	20	0.5	14	0.4
Melaka	39	0.6	22	0.7	17	0.5	23	0.4	12	0.4	11	0.4
Johor	175	0.7	105	0.8	70	0.6	133	0.5	76	0.6	57	0.5
Pahang	121	1.0	62	1.0	59	1.0	81	0.7	45	0.7	36	0.6
Terengganu	87	1.0	42	0.9	45	1.0	68	0.7	30	0.6	38	0.9
Kelantan	181	1.0	92	1.0	89	1.1	129	0.8	71	0.8	58	0.7
Sabah	55	0.2	30	0.2	25	0.2	44	0.2	26	0.2	18	0.1
W.P.Labuan	3	0.3	3	0.7	0	0.0	0	0.0	0	0.0	0	0.0
Sarawak	127	0.6	72	0.7	55	0.5	79	0.4	42	0.4	37	0.4
MALAYSIA	1,471	0.6	801	0.7	670	0.6	1,124	0.5	609	0.5	515	0.5

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 penduduk berumur 1 – 4 tahun.

Note : **Per 1,000 Toddler population.*

PETUNJUK KESIHATAN NO: 2.6.

Health Indicator No: 2.6.

JADUAL 2.6. : KEMATIAN DI BAWAH LIMA TAHUN (BIL. & KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.

Table 2.6. : Deaths under five years of age (Number and Rate*) by state and sex, Malaysia, 2001 & 2002.

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	42	9.6	26	11.7	16	7.5	43	10.4	19	9.2	24	11.6
Kedah	428	11.2	234	11.8	194	10.5	362	10.1	189	10.2	173	9.9
Pulau Pinang	188	7.6	110	8.7	78	6.4	230	9.5	127	10.0	103	8.8
Perak	402	8.8	219	9.3	183	8.3	435	10.5	241	11.3	194	9.6
Selangor	589	6.8	322	7.1	267	6.3	612	7.1	341	7.7	271	6.5
W.P.K.Lumpur	291	10.3	163	11.2	128	9.3	216	8.1	122	8.8	94	7.3
W.P. Putrajaya	4	17.7	1	8.9	3	26.3	3	6.9	0	0.0	3	13.2
Negeri Sembilan	179	10.1	97	10.6	82	9.5	160	9.3	92	10.3	68	8.2
Melaka	141	9.6	78	10.2	63	9.0	138	10.2	71	10.3	67	10.1
Johor	599	9.6	344	10.6	255	8.5	539	9.3	315	10.5	224	8.0
Pahang	309	11.0	173	11.9	136	9.9	299	11.4	164	12.0	135	10.7
Terengganu	287	11.5	157	12.2	130	10.7	296	12.9	150	12.7	146	13.2
Kelantan	469	12.0	271	13.5	198	10.5	428	11.7	250	13.2	178	10.0
Sabah	146	2.9	79	3.0	67	2.8	152	3.5	84	3.7	68	3.2
W.P.Labuan	7	4.7	4	5.1	3	4.2	19	13.6	10	13.6	9	13.6
Sarawak	343	7.1	186	7.5	157	6.8	316	7.2	170	7.4	146	6.9
MALAYSIA	4,424	8.6	2,464	9.2	1,960	7.9	4,248	8.8	2,345	9.4	1,903	8.2

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : Department of Statistics, Malaysia.

NOTA : *Setiap 1,000 kalahiran hidup.

Note : *Per 1,000 Live births.

PETUNJUK KESIHATAN NO: 2.7.
Health Indicator No: 2.7.

JADUAL 2.7. : KEMATIAN IBU BERSALIN (BILANGAN DAN KADAR*) MENGIKUT NEGERI, MALAYSIA, 2001 & 2002.

Table 2.7. : *Maternal Deaths (Number and Rate*) by state, Malaysia, 2001 & 2002.*

NEGERI State	2001		2002	
	Kematian Deaths	Kadar Rate	Kematian Deaths	Kadar Rate
Perlis	0	0.0	0	0.0
Kedah	13	0.3	13	0.3
Pulau Pinang	3	0.1	7	0.3
Perak	16	0.4	13	0.3
Selangor	22	0.3	28	0.3
W.P.K.Lumpur	14	0.5	6	0.2
W.P. Putrajaya	0	0.0	0	0.0
Negeri Sembilan	4	0.2	6	0.3
Melaka	1	0.1	8	0.6
Johor	9	0.1	12	0.2
Pahang	23	0.8	18	0.7
Terengganu	5	0.2	5	0.2
Kelantan	8	0.2	10	0.3
Sabah	76	1.5	17	0.4
W.P.Labuan	2	1.3	0	0.0
Sarawak	3	0.1	15	0.3
MALAYSIA	199	0.4	158	0.3

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 kelahiran hidup.

Note : **Per 1,000 Live births.*

PETUNJUK KESIHATAN NO: 2.8.
Health Indicator No: 2.8.

JADUAL 2.8 : KADAR KESUBURAN JUMLAH MALAYSIA, 1990 - 2005.

Table 2.8. : *Total Fertility Rate Malaysia, 1990 - 2005.*

TAHUN Year	KADAR KESUBURAN JUMLAH (SETIAP PEREMPUAN) <i>Total Fertility Rate (Per Woman)</i>
1990	3.3
1995	3.3
2000	3.2
2001	2.1
2002	2.9
2003	2.9
2004	2.6
2005*	2.6

*Permulaan/ Preliminary

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 2.9.
Health Indicator No: 2.9.

JADUAL 2.9. : KEMATIAN DAN KADAR KEMATIAN MENGIKUT KUMPULAN UMUR TERTENTU, MALAYSIA, 2001.

Table 2.9. : Deaths by Specific Age Groups and Age Specific Mortality Rate, Malaysia, 2001.

KUMPULAN UMUR Age Group	Bilangan Kematian No. of Deaths			Kadar Kematian Tiap-tiap 1,000 Penduduk Mortality Rate Per 1,000 Population		
	Jumlah / Total	Lelaki / Male	Perempuan / Female	Jumlah / Total	Lelaki / Male	Perempuan / Female
0 – 4	4,424	2,464	1,960	1.58	1.70	1.44
5 – 9	838	503	335	0.34	0.39	0.28
10 – 14	821	524	297	0.32	0.40	0.24
15 – 19	1,890	1,432	458	0.78	1.18	0.38
20 – 24	2,203	1,705	498	1.07	1.66	0.48
25 – 29	2,223	1,668	555	1.14	1.70	0.57
30 – 34	2,720	2,005	715	1.48	2.16	0.79
35 – 39	3,258	2,381	877	1.88	2.71	1.02
40 – 44	4,143	2,825	1,318	2.71	3.64	1.76
45 – 49	4,936	3,192	1,744	4.05	5.11	2.94
50 – 54	6,181	3,960	2,221	6.41	7.94	4.77
55 – 59	7,205	4,589	2,616	10.94	13.47	8.23
60 – 64	9,539	5,785	3,754	16.20	19.76	12.69
65 – 69	10,933	6,269	4,664	29.68	35.52	24.30
70 – 74	12,479	6,557	5,922	44.35	48.97	40.15
75+	30,728	14,266	16,462	99.60	105.05	95.32
Tidak Diketahui / Unknown	88	23	65	0	0	0
JUMLAH	104,609	60,148	44,461	4.40	4.99	3.79

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : Department of Statistics, Malaysia.

PETUNJUK KESIHATAN NO: 210.
Health Indicator No: 2.10

JADUAL 2.10. : KEMATIAN DAN KADAR KEMATIAN MENGIKUT KUMPULAN UMUR TERTENTU, MALAYSIA, 2002.

Table 2.10. : Deaths by Specific Age Groups and Age Specific Mortality Rate, Malaysia, 2002.

KUMPULAN UMUR Age Group	Bilangan Kematian No. of Deaths			Kadar Kematian Tiap-tiap 1,000 Penduduk Mortality Rate Per 1,000 Population		
	Jumlah / Total	Lelaki / Male	Perempuan / Female	Jumlah / Total	Lelaki / Male	Perempuan / Female
0 – 4	4,248	2,345	1,903	1.45	1.56	1.34
5 – 9	768	463	305	0.28	0.33	0.23
10 – 14	849	508	341	0.33	0.38	0.27
15 – 19	1,875	1,388	487	0.77	1.12	0.41
20 – 24	2,173	1,674	499	0.99	1.51	0.46
25 – 29	2,204	1,650	554	1.12	1.66	0.57
30 – 34	2,624	1,972	652	1.40	2.08	0.71
35 – 39	3,247	2,290	957	1.86	2.58	1.12
40 – 44	4,032	2,755	1,277	2.63	3.50	1.70
45 – 49	4,960	3,219	1,741	3.80	4.78	2.75
50 – 54	6,189	3,939	2,250	6.23	7.65	4.71
55 – 59	7,532	4,727	2,805	10.51	12.69	8.15
60 – 64	9,466	5,743	3,723	17.20	20.76	13.60
65 – 69	11,720	6,695	5,025	28.90	34.44	23.80
70 – 74	12,727	6,815	5,912	46.57	53.24	40.69
75+	31,245	14,609	16,636	99.19	104.72	94.79
Tidak Diketahui / Unknown	41	12	29	0	0	0
JUMLAH	105,900	60,804	45,096	4.32	4.87	3.74

PUNCA : JABATAN PERANGKAAN MALAYSIA.
Source : *Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 2.11.
 Health Indicator No: 2.11.

JADUAL 2.11 : KELAHIRAN HIDUP DAN KADAR KASAR KELAHIRAN* MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.
 Table 2.11 : *Live Births and Crude Births Rate* by state and sex, Malaysia, 2001 & 2002.*

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kelahiran Live Births	Kadar Rate										
Perlis	4,356	20.7	2,224	21.4	2,132	19.9	4,142	19.4	2,075	19.7	2,067	19.1
Kedah	38,281	22.5	19,863	23.5	18,418	21.5	35,991	20.8	18,505	21.6	17,486	20.1
Pulau Pinang	24,876	18.4	12,669	18.8	12,207	18.0	24,334	17.8	12,664	18.6	11,670	17.0
Perak	45,468	21.4	23,424	21.9	22,044	20.8	41,408	19.2	21,268	19.7	20,140	18.8
Selangor	87,144	20.5	45,064	20.7	42,080	20.3	85,945	19.9	44,535	20.1	41,410	19.6
W.P.K.Lumpur	28,318	19.7	14,561	19.9	13,757	19.4	26,796	18.3	13,869	18.7	12,927	18.0
W.P. Putrajaya	226	16.4	112	15.5	114	17.4	435	30.9	208	28.2	227	33.9
Negeri Sembilan	17,764	20.2	9,118	20.3	8,646	20.1	17,261	19.3	8,929	19.6	8,332	19.1
Melaka	14,628	22.2	7,813	23.0	7,015	21.4	13,496	20.2	6,873	20.5	6,623	19.9
Johor	62,475	22.2	32,390	22.2	30,085	22.1	57,918	20.2	30,018	20.3	27,900	20.2
Pahang	28,202	21.4	14,504	21.0	13,698	21.8	26,309	19.6	13,682	19.5	12,627	19.7
Terengganu	25,034	27.1	12,867	27.4	12,167	26.9	22,881	24.3	11,816	24.6	11,065	24.0
Kelantan	39,081	28.1	20,146	29.0	18,935	27.2	36,638	25.7	18,873	26.5	17,765	24.9
Sabah	50,466	19.0	26,215	19.1	24,251	18.9	43,714	16.2	22,641	16.3	21,073	16.2
W.P.Labuan	1,497	19.3	791	19.5	706	19.2	1,398	17.8	736	17.8	662	17.7
Sarawak	48,169	22.8	24,960	23.3	23,209	22.4	43,963	20.4	22,934	21.0	21,029	19.9
MALAYSIA	515,985	21.6	266,521	21.9	249,464	21.2	482,629	19.8	249,626	20.2	233,003	19.5

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : *Department of Statistics, Malaysia.*

NOTA : *Setiap 1,000 penduduk.

Note : *Per 1,000 population.

PETUNJUK KESIHATAN NO: 2.12.
Health Indicator No: 2.12.

JADUAL 2.12 : KEMATIAN DAN KADAR KASAR KEMATIAN* MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2001 & 2002.

Table 2.12 : Deaths and Crude Death Rate* by state and sex, Malaysia, 2001 & 2002.

NEGERI State	2001						2002					
	Jumlah/Total		Lelaki/Male		Perempuan/Female		Jumlah/Total		Lelaki/Male		Perempuan/Female	
	Kematian Deaths	Kadar Rate										
Perlis	1,337	6.3	766	7.4	571	5.3	1,374	6.4	732	6.9	642	5.9
Kedah	9,199	5.4	5,213	6.2	3,986	4.7	9,881	5.7	5,593	6.5	4,288	4.9
Pulau Pinang	7,061	5.2	3,897	5.8	3,164	4.7	7,524	5.5	4,153	6.1	3,371	4.9
Perak	13,583	6.4	7,627	7.1	5,956	5.6	14,203	6.6	8,127	7.5	6,076	5.7
Selangor	13,317	3.1	7,812	3.6	5,505	2.6	11,633	2.7	6,825	3.1	4,808	2.3
W.P.K.Lumpur	6,179	4.3	3,594	4.9	2,585	3.7	5,585	3.8	3,268	4.4	2,317	3.2
W.P. Putrajaya	6	0.4	2	0.3	4	0.6	16	1.1	6	0.8	10	1.5
Negeri Sembilan	4,739	5.4	2,743	6.1	1,996	4.6	4,923	5.5	2,806	6.1	2,117	4.8
Melaka	3,803	5.8	2,115	6.4	1,688	5.2	3,852	5.8	2,071	6.2	1,781	5.4
Johor	12,724	4.5	7,387	5.1	5,337	3.9	13,145	4.6	7,553	5.1	5,592	4.0
Pahang	5,640	4.3	3,367	4.9	2,273	3.6	6,135	4.6	3,702	5.3	2,433	3.8
Terengganu	4,861	5.3	2,841	6.0	2,020	4.5	5,014	5.3	2,786	5.8	2,228	4.8
Kelantan	7,794	5.6	4,364	6.3	3,430	4.9	8,193	5.8	4,707	6.6	3,486	4.9
Sabah	5,350	2.0	3,225	2.4	2,125	1.7	5,605	2.1	3,387	2.4	2,218	1.7
W.P.Labuan	162	2.1	102	2.5	60	1.6	194	2.5	124	3.0	70	1.9
Sarawak	8,854	4.2	5,093	4.7	3,761	3.6	8,623	4.0	4,964	4.5	3,659	3.5
MALAYSIA	104,609	4.4	60,148	4.9	44,461	3.8	105,900	4.4	60,804	4.9	45,096	3.8

PUNCA : JABATAN PERANGKAAN MALAYSIA.

Source : Department of Statistics, Malaysia.

NOTA : *Setiap 1,000 penduduk.

Note : *Per 1,000 population.

PETUNJUK KESIHATAN NO: 2.13.
Health Indicator No: 2.13

JADUAL 2.13 : KADAR TIDAK HADIR KERJA DI INDUSTRI-INDUSTRI DISEBABKAN OLEH KESAKITAN ATAU KECEDERAAN, MALAYSIA, 2005.

Table 2.13. : *Industrial Absenteeism Rate From Work Due to Illness or Injury, Malaysia, 2005.*

1. ANGGARAN TENAGA BEKERJA * (DALAM RIBU) <i>Estimated Work Force* (In Thousands)</i>	10,411.2
2. JUMLAH KEHILANGAN HARI KERJA OLEH PENYAKIT / KEMALANGAN INDUSTRI <i>Total Number of Man Days Lost Due to Illness/Industrial Accidents</i>	1,173,150
3. KADAR KEHILANGAN HARI KERJA BAGI TIAP-TIAP 1000 TENAGA BEKERJA <i>Rate of Man Days Lost Per 1000 Work Force</i>	112.68

PUNCA : PERTUBUHAN KESELAMATAN SOSIAL MALAYSIA.
* JABATAN PERANGKAAN MALAYSIA.

Source : *Social Security Organisation Malaysia.*
* *Department of Statistics, Malaysia.*

NOTA : JUMLAH KEHILANGAN HARI KERJA DISEBABKAN OLEH PENYAKIT KHIDMAT/ KEMALANGAN INDUSTRI.
FAEDAH HILANGUPAYA SEMENTARA DIBAYAR BAGI SEMUA KES DI MANA CUTI SAKIT MELEBIHI 4 HARI.
Total Number of man days lost due to Occupational Diseases/Employment Injury.
Temporary Disablement benefit is paid where medical leave exceeds 4 days.

3

PETUNJUK-PETUNJUK MASALAH KESIHATAN TERTENTU
Specific Health Problem Indicators

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : KADAR KEJADIAN PENYAKIT-PENYAKIT BERJANGKIT BAGI TIAP-TIAP 100 000 PENDUDUK, MALAYSIA, 2005.

Table 3.1. : *Incidence Rate of Communicable Diseases Per 100 000 Population, Malaysia, 2005.*

NEGERI <i>State</i>	SINDROM KEKURANGAN DAYA TAHAN MELAWAN (AIDS)		HUMAN IMMUNODEFICIENCY VIRUS (HIV) (All Forms)	
	BILANGAN KES No. of Cases	KADAR KEJADIAN Incidence Rate	BILANGAN KES No. of Cases	KADAR KEJADIAN Incidence Rate
Perlis	50	22.27	129	57.46
Kedah	9	0.49	268	14.50
Pulau Pinang	50	3.40	251	17.09
Perak	99	4.39	399	17.68
Selangor	173	3.65	829	17.50
W.P. Kuala Lumpur	411	26.41	518	33.29
Negeri Sembilan	77	8.14	195	20.61
Melaka	31	4.35	154	21.60
Johor	108	3.48	671	21.64
Pahang	76	5.33	786	55.08
Terengganu	42	4.13	486	47.81
Kelantan	-	-	1,239	82.29
Sabah Termasuk Wilayah Persekutuan Labuan	45	1.49	91	3.02
Sarawak	50	2.16	104	4.50
MALAYSIA	1,221	4.67	6,120	23.42

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)
Table 3.1. : (Cont'd)

NEGERI <i>State</i>	KOLERA <i>Cholera</i>		DEMAM DENGGI <i>Dengue Fever</i>		DEMAM DENGGI BERDARAH <i>Dengue Haemorrhagic Fever</i>	
	BILANGAN KES No. of Cases	KADAR KEJADIAN Incidence Rate	BILANGAN KES No. of Cases	KADAR KEJADIAN Incidence Rate	BILANGAN KES No. of Cases	KADAR KEJADIAN Incidence Rate
Perlis	-	-	94	41.87	-	-
Kedah	-	-	633	34.25	4	0.22
Pulau Pinang	-	-	952	64.81	65	4.43
Perak	-	-	1,339	59.34	58	2.57
Selangor	16	0.34	5,373	113.45	374	7.90
W.P. Kuala Lumpur	-	-	1,251	80.39	80	5.14
Negeri Sembilan	-	-	905	95.64	35	3.70
Melaka	-	-	381	53.44	86	12.06
Johor	-	-	2,131	68.72	104	3.35
Pahang	-	-	936	65.59	43	3.01
Terengganu	-	-	243	23.91	16	1.57
Kelantan	-	-	508	33.74	97	6.44
Sabah	370	12.27	726	24.08	27	0.90
Termasuk Wilayah Persekutuan Labuan						
Sarawak	-	-	390	16.86	10	0.43
MALAYSIA	386	1.48	15,862	60.71	999	3.82

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	DIPTERIA <i>Diphtheria</i>		DISENTERI (SEMUA JENIS) <i>Dysentery (All Types)</i>		KERACUNAN MAKANAN <i>Food Poisoning</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis	-	-	-	-	113	50.33
Kedah	-	-	11	0.60	470	25.43
Pulau Pinang	-	-	3	0.20	269	18.31
Perak	-	-	26	1.15	252	11.17
Selangor	-	-	3	0.06	167	3.53
W.P. Kuala Lumpur	-	-	6	0.39	62	3.98
Negeri Sembilan	-	-	-	-	222	23.46
Melaka	-	-	-	-	150	21.04
Johor	-	-	2	0.06	327	10.54
Pahang	1	0.07	2	0.14	1,395	97.76
Terengganu	-	-	2	0.20	336	33.05
Kelantan	2	0.13	22	1.46	302	20.06
Sabah	Termasuk Wilayah Persekutuan Labuan	-	19	0.63	140	4.64
Sarawak	-	-	45	1.95	436	18.85
MALAYSIA	3	0.01	141	0.54	4,641	17.76

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	JANGKITAN GONOKOKAL <i>Gonococcal Infections</i>		KUSTA <i>Leprosy</i>		MALARIA <i>Malaria</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis	-	-	-	-	2	0.89
Kedah	31	1.68	6	0.32	75	4.06
Pulau Pinang	16	1.09	7	0.48	73	4.97
Perak	1	0.04	16	0.71	76	3.37
Selangor	29	0.61	26	0.55	94	1.98
W.P. Kuala Lumpur	48	3.08	13	0.84	17	1.09
Negeri Sembilan	7	0.74	4	0.42	11	1.16
Melaka	16	2.24	1	0.14	7	0.98
Johor	34	1.10	14	0.45	77	2.48
Pahang	21	1.47	31	2.17	246	17.24
Terengganu	-	-	6	0.59	25	2.46
Kelantan	10	0.66	12	0.80	54	3.59
SabahTermasuk Wilayah Persekutuan Labuan	121	4.01	82	2.72	3,267	108.35
Sarawak	203	8.78	44	1.90	1,545	66.81
MALAYSIA	537	2.06	262	1.00	5,569	21.31

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	CAMPAK <i>Measles</i>		PLAQUE <i>Plague</i>		POLIOMELITIS (AKUT) <i>Poliomyelitis (Acute)</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis	32	14.25				
Kedah	149	8.06				
Pulau Pinang	21	1.43				
Perak	81	3.59				
Selangor	92	1.94				
W.P. Kuala Lumpur	20	1.29				
Negeri Sembilan	21	2.22				
Melaka	61	8.56				
Johor	58	1.87				
Pahang	242	16.96				
Terengganu	80	7.87				
Kelantan	171	11.36				
SabahTermasuk Wilayah Persekutuan Labuan	65	2.16				
Sarawak	314	13.58				
MALAYSIA	1,407	5.39				

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)
Table 3.1. : (Cont'd)

NEGERI <i>State</i>	RABIES <i>Rabies</i>		DEMAM BERULANG <i>Relapsing Fever</i>		SIFILIS (SEMUA JENIS) <i>Syphilis (All Types)</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis					-	-
Kedah					16	0.87
Pulau Pinang					83	5.65
Perak					27	1.20
Selangor					59	1.25
W.P. Kuala Lumpur					70	4.50
Negeri Sembilan					7	0.74
Melaka					34	4.77
Johor					71	2.29
Pahang					92	6.45
Terengganu					4	0.39
Kelantan					7	0.46
Sabah					160	5.31
Termasuk Wilayah Persekutuan Labuan					270	11.68
Sarawak						
MALAYSIA					900	3.44

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	TETANUS NEONATORUM <i>Tetanus Neonatorum</i>		TETANUS (DEWASA) <i>Tetanus (Adults)</i>		TIBI (SEMUA JENIS) <i>Tuberculosis (All Types)</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis	-	-	-	-	102	45.43
Kedah	-	-	1	0.05	914	49.46
Pulau Pinang	-	-	-	-	809	55.08
Perak	-	-	1	0.04	1,143	50.66
Selangor	-	-	-	-	1,986	41.93
W.P. Kuala Lumpur	-	-	-	-	1,259	80.90
Negeri Sembilan	-	-	-	-	464	49.03
Melaka	-	-	-	-	343	48.11
Johor	-	-	4	0.13	1,407	45.37
Pahang	-	-	1	0.07	805	56.41
Terengganu	-	-	1	0.10	595	58.53
Kelantan	-	-	2	0.13	1,150	76.38
SabahTermasuk Wilayah Persekutuan Labuan	4	0.13	15	0.50	3,396	112.63
Sarawak	2	0.09	2	0.09	1,618	69.96
MALAYSIA	6	0.02	27	0.10	15,991	61.20

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	TIFOID & PARATIFOID <i>Typhoid & Paratyphoid</i>		TIFUS <i>Typhus</i>		VIRAL ENSIFILITIS <i>Viral Encephalitis</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis	-	-	-	-	1	0.45
Kedah	12	0.65	-	-	2	0.11
Pulau Pinang	9	0.61	17	1.16	6	0.41
Perak	18	0.80	-	-	2	0.09
Selangor	26	0.55	-	-	1	0.02
W.P. Kuala Lumpur	2	0.13	-	-	1	0.06
Negeri Sembilan	7	0.74	-	-	1	0.11
Melaka	1	0.14	-	-	1	0.14
Johor	12	0.39	-	-	-	-
Pahang	12	0.84	2	0.14	-	-
Terengganu	8	0.79	-	-	-	-
Kelantan	887	58.91	-	-	-	-
SabahTermasuk Wilayah Persekutuan Labuan	62	2.06	-	-	5	0.17
Sarawak	16	0.69	1	0.04	12	0.52
MALAYSIA	1,072	4.10	20	0.08	32	0.12

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	BATUK KOKOL <i>Whooping Cough</i>		DEMAM KUNING <i>Yellow Fever</i>		KANKEROID <i>Chancroid</i>	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis	-	-				-
Kedah	2	0.11				-
Pulau Pinang	-	-				-
Perak	-	-				-
Selangor	-	-				-
W.P. Kuala Lumpur	-	-				-
Negeri Sembilan	-	-				-
Melaka	-	-				-
Johor	-	-				-
Pahang	1	0.07				-
Terengganu	-	-				-
Kelantan	4	0.27				-
SabahTermasuk Wilayah Persekutuan Labuan	-	-			1	0.03
Sarawak	1	0.04			1	0.04
MALAYSIA	8	0.03			2	0.01

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)
Table 3.1. : (Cont'd)

NEGERI <i>State</i>	EBOLA		MYOCARDITIS (HAND, FOOT AND MOUTH DISEASES)		ANY OTHER LIFE THREATENING MICROBIOLOGY INFECTION	
	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>	BILANGAN KES <i>No. of Cases</i>	KADAR KEJADIAN <i>Incidence Rate</i>
Perlis			59	26.28		
Kedah			551	29.81		
Pulau Pinang			1,527	103.96		
Perak			340	15.07		
Selangor			426	8.99		
W.P. Kuala Lumpur			102	6.55		
Negeri Sembilan			174	18.39		
Melaka			299	41.94		
Johor			557	17.96		
Pahang			885	62.02		
Terengganu			195	19.18		
Kelantan			104	6.91		
Sabah			58	1.92		
Termasuk Wilayah Persekutuan Labuan						
Sarawak			1,048	45.32		
MALAYSIA			6,325	24.21		

PETUNJUK KESIHATAN NO: 3.1.
Health Indicator No: 3.1.

JADUAL 3.1. : (SAMBUNGAN)

Table 3.1. : (Cont'd)

NEGERI <i>State</i>	VIRAL HEPATIES					VIRAL HEPATIES				
	BILANGAN KES / <i>No. of Cases</i>					KADAR KEJADIAN / <i>Incidence Rate</i>				
	Hepatitis A	Hepatitis B	Hepatitis C	Lain-lain	Jumlah	Hepatitis A	Hepatitis B	Hepatitis C	Lain-lain	Jumlah
Perlis	-	2	3	-	5	-	0.89	1.34	-	2.23
Kedah	1	13	28	2	44	0.05	0.70	1.52	0.11	2.38
Pulau Pinang	2	56	20	-	78	0.14	3.81	1.36	-	5.31
Perak	3	69	55	-	127	0.13	3.06	2.44	-	5.63
Selangor	5	72	38	1	116	0.11	1.52	0.80	0.02	2.45
W.P. Kuala Lumpur	4	55	27	1	87	0.26	3.53	1.73	0.06	5.59
Negeri Sembilan	1	8	12	-	21	0.11	0.85	1.27	-	2.22
Melaka	1	8	17	-	26	0.14	1.12	2.38	-	3.65
Johor	-	93	234	-	327	-	3.00	7.55	-	10.54
Pahang	8	184	373	7	572	0.56	12.89	26.14	0.49	40.08
Terengganu	-	39	34	-	73	-	3.84	3.34	-	7.18
Kelantan	7	87	97	4	195	0.46	5.78	6.44	0.27	12.95
SabahTermasuk Wilayah Persekutuan Labuan	12	748	48	5	813	0.40	24.81	1.59	0.17	26.96
Sarawak	-	56	9	3	68	-	2.42	0.39	0.13	2.94
MALAYSIA	44	1,490	995	23	2,552	0.17	5.70	3.81	0.09	9.77

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.2.
Health Indicator No: 3.2.

JADUAL 3.2. : BILANGAN DAN KADAR DISCAJ PENYAKIT " DISEASES OF THE CIRCULATORY SYSTEM ", MALAYSIA, 2005.

Table 3.2. : Number And Discharge Rate of Diseases of Circulatory System, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of The Circulatory System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) <i>Discharges Rate (Per 100 000 Population)</i>
RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES Acute rheumatic fever Chronic rheumatic heart diseases	I00-I09 I00-I02 I05-I09	3,524 419 3,105	13.49 1.60 11.88
HYPERTENSIVE DISEASE Essential (primary) hypertension Hypertensive heart disease Hypertensive renal disease Hypertensive heart and renal disease Secondary hypertension	I10-I15 I10 I11 I12 I13 I15	37,580 34,930 1,330 281 57 982	143.83 133.69 5.09 1.08 0.22 3.76
ISCHAEMIC HEART DISEASE Angina pectoris Acute myocardial infarction Remainder of ischaemic heart disease	I20-I25 I20 I21 Remainder of I20-I25	39,770 18,897 9,351 11,522	152.21 72.33 35.79 44.10
DISEASES OF PULMONARY CIRCULATION & OTHER FORMS OF HEART DISEASES Pulmonary embolism Acute pericarditis Acute and subacute endocarditis Acute myocarditis Cardiac arrest Conduction disorders and cardiac arrhythmias Heart Failure Remainder of diseases of pulmonary circulation and other forms of heart diseases	I26-I52 I26 I30 I33 I40 I46 I44-I45, I47-I49 I50 Remainder of I26-I52	23,060 363 16 323 35 585 5,753 11,909 4,076	88.26 1.39 0.06 1.24 0.13 2.24 22.02 45.58 15.60

PETUNJUK KESIHATAN NO: 3.2.
Health Indicator No: 3.2.

JADUAL 3.2. : (SAMBUNGAN)

Table 3.2. : (Cont'd)

Detailed Cause Groups (Diseases of The Circulatory System)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
CEREBRO-VASCULAR DISEASE	I60-I69	17,909	68.54
Subarachnoid haemorrhage	I60	417	1.60
Intracerebral haemorrhage	I61	1,603	6.14
Cerebral infarction	I63	1,158	4.43
Stroke, not specified as haemorrhage or infarction	I64	12,697	48.60
Remainder of cerebro-vascular disease	Remainder of I60-I69	2,034	7.78
DISEASES OF ARTERIES, VEINS, LYMPHATIC AND LYMPH NODES	I70-I99	9,105	34.85
Atherosclerosis	I70	53	0.20
Aortic aneurysm and dissection	I71	558	2.14
Other aneurysm	I72	397	1.52
Arterial embolism and thrombosis	I74	85	0.33
Other diseases of arteries, arterioles and capillaries	I73, I77-I79	468	1.79
Phlebitis, thrombophlebitis, venous embolism and thrombosis	I80	607	2.32
Varicose veins of lower extremities	I83	500	1.91
Haemorrhoids	I84	3,018	11.55
Oesophageal varices	I85	888	3.40
Remainder of other diseases of arteries, veins, lymphatic and lymph nodes	Remainder of I70-I99	2,531	9.69
JUMLAH / Total		130,948	501.18

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.3.
Health Indicator No: 3.3.

JADUAL 3.3. : BILANGAN DAN KADAR DISCAJ PENYAKIT " NEOPLASMS ", MALAYSIA, 2005.

Table 3.3. : Number And Discharge Rate of Diseases of Neoplasms System, Malaysia, 2005.

Detailed Cause Groups (Diseases of Neoplasms)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
MALIGNANT NEOPLASM OF LIP, ORAL CAVITY AND PHARYNX Malignant neoplasm of lip, oral cavity and pharynx	C00-C14 C00-C14	3,519 3,519	13.47 13.47
MALIGNANT NEOPLASM OF DIGESTIVE ORGANS Malignant neoplasm of oesophagus Malignant neoplasm of stomach Malignant neoplasm of colon Malignant neoplasm of rectosigmoid junction, rectum anus and anal canal Malignant neoplasm of liver and intrahepatic bile ducts Malignant neoplasm of pancreas Remainder of malignant neoplasm of digestive organs	C15-C26 C15 C16 C18 C19-C21 C22 C25 Remainder of C15-C26	13,372 747 1,529 4,187 4,015 1,729 775 390	51.18 2.86 5.85 16.03 15.37 6.62 2.97 1.49
MALIGNANT NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS Malignant neoplasm of larynx Malignant neoplasm of trachea, bronchus & lung Remainder of malignant neoplasm of respiratory and intrathoracic organs	C30-C39 C32 C33-C34 Remainder of C30-C39	6,270 460 5,702 108	24.00 1.76 21.82 0.41
MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST Malignant of neoplasm of bone and articular cartilage Melanoma and other malignant neoplasm of skin Malignant neoplasm of mesothelial and soft tissue Malignant neoplasm of breast Remainder of malignant neoplasm of bone, connective tissue, skin and breast	C40-C50 C40-C41 C43-C44 C45-C49 C50 Remainder of C40-C50	9,575 651 345 772 7,807 0	36.65 2.49 1.32 2.95 29.88 0.00

PETUNJUK KESIHATAN NO: 3.3.
Health Indicator No: 3.3.

JADUAL 3.3. : (SAMBUNGAN)

Table 3.3. : (Cont'd)

Detailed Cause Groups (Diseases of Neoplasms)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
MALIGNANT NEOPLASM OF GENITAL ORGANS AND URINARY TRACT	C51-C68	9,050	34.64
Malignant neoplasm of cervix uteri	C53	2,771	10.61
Malignant neoplasm of other and unspecified part of uterus	C54-C55	707	2.71
Remainder of malignant neoplasm of female genital organs	C51-C52, C56, C58	2,804	10.73
Malignant neoplasm of prostate	C61	895	3.43
Malignant neoplasm of bladder	C67	1,017	3.89
Remainder of malignant neoplasm of genital organs and urinary tract	Remainder of C51-C68	856	3.28
MALIGNANT NEOPLASM OF EYE, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	C69-C72	1,215	4.65
Malignant neoplasm of eye, brain and other parts of central nervous system	C69-C72	1,215	4.65
MALIGNANT NEOPLASM OF THYROID AND OTHER ENDOCRINE GLANDS	C73-C75	1,321	5.06
Malignant neoplasm of thyroid and other endocrine glands	C73-C75	1,321	5.06
MALIGNANT NEOPLASM OF ILL-DEFINED, SECONDARY AND UNSPECIFIED SITES	C76-C80	2,406	9.21
Malignant neoplasm of ill-defined, secondary and unspecified sites	C76-C80	2,406	9.21
MALIGNANT NEOPLASM OF LYMPHOID, HAEMATOPOIETIC AND RELATED TISSUE	C81-C96	8,878	33.98
Hodgkin's disease	C81	526	2.01
Non-Hodgkin's disease	C82-C85	2,912	11.15
Leukaemia	C91-C95	4,874	18.65
Remainder of malignant neoplasm of lymphoid, haematopoietic and related tissue	Remainder of C81-C96	566	2.17

PETUNJUK KESIHATAN NO: 3.3.
Health Indicator No: 3.3.

JADUAL 3.3. : (SAMBUNGAN)

Table 3.3. : (Cont'd)

Detailed Cause Groups (Diseases of Neoplasms)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
MALIGNANT NEOPLASM OF INDEPENDENT (PRIMARY) MULTIPLE SITES Malignant neoplasm of independent (primary) multiple sites	C97 C97	36 36	0.14 0.14
IN SITU NEOPLASMS In situ neoplasms	D00-D09 D00-D09	364 364	1.39 1.39
BENIGN NEOPLASMS Benign neoplasms of skin Benign neoplasms of breast Leiomyoma of uterus Remainder of benign neoplasms	D10-D36 D22-D23 D24 D25 Remainder of D10-D36	8,750 204 1,029 2,607 4,910	33.49 0.78 3.94 9.98 18.79
NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOUR Neoplasm of uncertain or unknown behaviour	D37-D48 D37-D48	4,060 4,060	15.54 15.54
JUMLAH / Total		68,816	263.38

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.4.
Health Indicator No: 3.4.

JADUAL 3.4. : BILANGAN DAN KADAR DISCAJ PENYAKIT "ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES ", MALAYSIA, 2005.

Table 3.4. : Number And Discharge Rate of Endocrine, Nutritional And Metabolic Diseases, Malaysia, 2005.

Detailed Cause Groups <i>(Endocrine, Nutritional And Metabolic Diseases)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) <i>Discharges Rate (Per 100 000 Population)</i>
ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	E00-E90	57,325	219.40
Iodine deficiency-related thyroid disorders	E00-E02	35	0.13
Thyrotoxicosis (hyperthyroidism)	E05	1,406	5.38
Hypoparathyroidism	E20	52	0.20
Diabetes mellitus	E10-E14	41,375	158.36
Kwashiorkor	E40	5	0.02
Other malnutrition conditions	E41-E46	114	0.44
Other nutritional deficiencies	E50-E64	116	0.44
Obesity	E66	68	0.26
Remainder of obesity and other hyperalimentation	E65, E67-E68	2	0.01
Remainder of Endocrine, nutritional and metabolic disorders	Remainder of E00-E90	14,152	54.16
JUMLAH / Total		57,325	219.40

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.5.
Health Indicator No: 3.5.

JADUAL 3.5. : BILANGAN DAN KADAR DISCAJ PENYAKIT " DISEASES OF THE RESPIRATORY SYSTEM ", MALAYSIA, 2005.
Table 3.5. : Number And Discharge Rate of Diseases Of The Respiratory System, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases Of The Respiratory System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) <i>Discharges Rate (Per 100 000 Population)</i>
DISEASES OF THE UPPER RESPIRATORY TRACT	J00-J06	22,863	87.50
Acute nasopharyngitis	J00	115	0.44
Acute sinusitis	J01	41	0.16
Acute pharyngitis	J02	4,525	17.32
Acute tonsillitis	J03	6,456	24.71
Acute laryngitis and tracheitis	J04	112	0.43
Remainder of diseases of the Upper Respiratory Tract	Remainder of J00-J06	11,614	44.45
INFLUENZA, PNEUMONIA AND OTHER ACUTE LOWER RESPIRATORY INFECTIONS	J10-J22	47,679	182.48
Influenza	J10-J11	122	0.47
Viral pneumonia, not elsewhere classified	J12	823	3.15
Other pneumonia	J13-J18	38,609	147.77
Acute bronchitis	J20	457	1.75
Acute bronchiolitis	J21	7,626	29.19
Unspecified acute lower respiratory infections	J22	42	0.16
OTHER DISEASES OF UPPER RESPIRATORY TRACT	J30-J39	4,129	15.80
Chronic sinusitis	J32	517	1.98
Chronic diseases of tonsils and adenoids	J35	1,521	5.82
Remainder of diseases of upper respiratory tract	Remainder of J30-J39	2,091	8.00

PETUNJUK KESIHATAN NO: 3.5.
Health Indicator No: 3.5.

JADUAL 3.5. : (SAMBUNGAN)

Table 3.5. : (Cont'd)

Detailed Cause Groups (Diseases Of The Respiratory System)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
CHRONIC LOWER RESPIRATORY DISEASE	J40-J47	43,902	168.03
Chronic bronchitis	J40	712	2.73
Emphysema	J43	93	0.36
Other chronic obstructive pulmonary disease	J44	15,828	60.58
Asthma	J45-J46	25,660	98.21
Bronchiectasis	J47	1,568	6.00
Other chronic lower respiratory tract diseases	J41-J42	41	0.16
LUNG DISEASES DUE TO EXTERNAL AGENTS	J60-J70	1,500	5.74
Pneumoconiosis	J60-J65	50	0.19
Other lung diseases due to external agents	J66-J70	1,450	5.55
OTHER RESPIRATORY DISEASES PRINCIPALLY AFFECTING THE INTERSTITIUM	J80-J84	2,816	10.78
Pulmonary oedema	J81	2,352	9.00
Remainder of other respiratory diseases principally affecting the interstitium	Remainder of J80-J84	464	1.78
SUPPURATIVE AND NECROTIC CONDITIONS OF LOWER RESPIRATORY TRACT	J85-J86	666	2.55
Suppurative and necrotic conditions of lower respiratory tract	J85-J86	666	2.55

PETUNJUK KESIHATAN NO: 3.5.
Health Indicator No: 3.5.

JADUAL 3.5. : (SAMBUNGAN)

Table 3.5. : (Cont'd)

<i>Detailed Cause Groups (Diseases Of The Respiratory System)</i>	<i>KOD I.C.D. I.C.D. Code</i>	<i>BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital</i>	<i>KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)</i>
OTHER DISEASES OF PLEURA Pleural effusion, not elsewhere classified Pneumothorax Remainder of other diseases of pleura	J90-J94 J90 J93 Remainder of J90-J94	2,791 1,826 807 158	10.68 6.99 3.09 0.60
OTHER DISEASES OF THE RESPIRATORY SYSTEM Respiratory failure, not elsewhere classified Remainder of other diseases of the respiratory system	J95-J99 J96 Remainder of J95-J99	2,938 400 2,538	11.24 1.53 9.71
JUMLAH / Total		129,284	494.82

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.6.

Health Indicator No: 3.6.

JADUAL 3.6. : BILANGAN DAN KADAR DISCAJ PENYAKIT " DISEASES OF THE DIGESTIVE SYSTEM ", MALAYSIA, 2005.

Table 3.6. : Number And Discharge Rate of Diseases Of The Digestive System, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of The Digestive System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ <i>(SETIAP 100 000 PENDUDUK)</i> <i>Discharges Rate (Per 100 000 Population)</i>
DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS Dental caries Gingivitis and periodontal diseases Stomatitis and related lesions Remainder of diseases of Oral Cavity, Salivary Glands and Jaws	K00-K14 K02 K05 K12 Remainder of K00-K14	3,654 809 182 664 1,999	13.99 3.10 0.70 2.54 7.65
DISEASES OF OESOPHAGUS, STOMACH AND DUODENUM Diseases of oesophagus Gastric ulcer Dodenal ulcer Peptic ulcer, site unspecified Gastrojejunal ulcer Gastritis and duodenitis Remainder of diseases of oesophagus, stomach and duodenum	K20-K31 K20-K22 K25 K26 K27 K28 K29 Remainder of K20-K31	23,073 2,102 1,530 826 2,001 44 15,680 890	88.31 8.05 5.86 3.16 7.66 0.17 60.01 3.41
DISEASES OF APPENDIX Acute appendicitis Other appendicitis Unspecified appendicitis Other diseases of the appendix	K35-K38 K35 K36 K37 K38	19,463 16,858 176 1,914 515	74.49 64.52 0.67 7.33 1.97
HERNIA Inguinal hernia Other hernias	K40-K46 K40 K41-K46	12,430 10,419 2,011	47.57 39.88 7.70

PETUNJUK KESIHATAN NO: 3.6.

Health Indicator No: 3.6.

JADUAL 3.6. : (SAMBUNGAN)

Table 3.6. : (Cont'd)

<i>Detailed Cause Groups (Diseases of The Digestive System)</i>	<i>KOD I.C.D. I.C.D. Code</i>	<i>BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital</i>	<i>KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)</i>
DISEASES OF INTESTINES AND PERITONEUM	K50-K67	14,041	53.74
Crohn's disease and ulcerative colitis	K50-K51	225	0.86
Other noninfective gastroenteritis and colitis	K52	2,475	9.47
Paralytic ileus and intestinal obstruction without hernia	K56	2,968	11.36
Diverticular diseases of intestine	K57	554	2.12
Fissure and fistula of anal and rectal regions	K60	852	3.26
Abscess of anal and rectal regions	K61	1,333	5.10
Other diseases of intestine, anus and rectum	K55, K58-K59, K62-K63	4,051	15.50
Peritonitis	K65	533	2.04
Other disorders of peritoneum	K66-K67	1,050	4.02
OTHER DISEASES OF THE DIGESTIVE SYSTEM	K70-K93	22,070	84.47
Alcoholic liver disease	K70	740	2.83
Hepatic failure, not elsewhere classified	K72	788	3.02
Chronic hepatitis, not elsewhere classified	K73	29	0.11
Fibrosis and cirrhosis of liver	K74	1,260	4.82
Cholelithiasis	K80	4,910	18.79
Cholecystitis	K81	2,006	7.68
Acute pancreatitis	K85	1,532	5.86
Remainder of other diseases of the digestive system	Remainder of K70-K93	10,805	41.35
JUMLAH / Total		94,731	362.57

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.7.
Health Indicator No: 3.7.

JADUAL 3.7. : BILANGAN DAN KADAR DISCAJ PENYAKIT " DISEASES OF THE GENITO-URINARY SYSTEM ", MALAYSIA, 2005.
Table 3.7. : Number And Discharge Rate of Diseases Of The Genito-Urinary System, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of The Genito-Urinary System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) <i>Discharges Rate (Per 100 000 Population)</i>
GLOMERULAR DISEASES Acute and progressive nephritic syndrome Chronic nephritic syndrome Nephritic syndrome Remainder of glomerular diseases	N00-N08 N00-N01 N03 N04 Remainder of N00-N08	6,967 2,478 37 3,279 1,173	26.67 9.48 0.14 12.55 4.49
RENAL TUBULO-INTERSTITIAL DISEASES Renal tubulo-interstitial diseases	N10-N16 N10-N16	4,120 4,120	15.77 15.77
RENAL FAILURE Acute renal failure Chronic renal failure Unspecified renal failure	N17-N19 N17 N18 N19	26,955 1,493 23,947 1,515	103.17 5.71 91.65 5.80
OTHER DISEASES OF THE URINARY SYSTEM Calculus of kidney, ureter and lower urinary tract Unspecified renal colic Other disorders of kidney and ureter Cystitis Urethritis and urethral syndrome Urethral stricture Remainder of other diseases of the urinary system	N20-N39 N20-N22 N23 N25-N29 N30 N34 N35 Remainder of N20-N39	31,005 9,794 3,609 808 426 117 675 15,576	118.67 37.49 13.81 3.09 1.63 0.45 2.58 59.61

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.7.
Health Indicator No: 3.7.

JADUAL 3.7. : (SAMBUNGAN)

Table 3.7. : (Cont'd)

Detailed Cause Groups (Diseases of The Genito-Urinary System)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
DISEASES OF MALE GENITAL ORGANS	N40-N51	7,632	29.21
Hyperplasia of prostate	N40	2,893	11.07
Hydrocele and spermatocele	N43	1,076	4.12
Orchitis and epididymitis	N45	1,227	4.70
Male infertility	N46	8	0.03
Redundant prepuce, phimosis and paraphimosis	N47	959	3.67
Remainder of Diseases of Male Genital Organs	Remainder of N40-N51	1,469	5.62
DISORDERS OF BREAST	N60-N64	3,454	13.22
Disorders of breast	N60-N64	3,454	13.22
DISORDERS OF FEMALE GENITAL ORGANS	N70-N99	19,303	73.88
Salpingitis and oophoritis	N70	474	1.81
Inflammatory disease of uterus, except cervix	N71	488	1.87
Inflammatory disease of cervix uteri	N72	48	0.18
Other inflammatory diseases of female pelvic organs	N73-N77	1,941	7.43
Endometriosis	N80	1,419	5.43
Female genital prolapse	N81	860	3.29
Erosion and ectropian of cervix uteri	N86	47	0.18
Disorders of menstruation	N91-N92	5,140	19.67
Menopausal and other perimenopausal disorders	N95	756	2.89
Female infertility	N97	782	2.99
Remainder of disorders of female genital organs	Remainder of N70-N99	7,348	28.12
JUMLAH / Total		99,436	380.58

PETUNJUK KESIHATAN NO: 3.8.
Health Indicator No: 3.8.

JADUAL 3.8. : BILANGAN DAN KADAR DISCAJ PENYAKIT " CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD ", MALAYSIA, 2005.

Table 3.8. : Number And Discharge Rate of Diseases Of Certain Conditions Originating In The Perinatal Period, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of Certain Conditions Originating In The Perinatal Period)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ <i>(SETIAP 100 000 PENDUDUK)</i> <i>Discharges Rate (Per 100 000 Population)</i>
FETUS AND NEWBORN AFFECTED BY MATERNAL FACTORS AND BY COMPLICATIONS OF PREGNANCY, LABOUR AND DELIVERY Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	P00-P04	3,087	11.82
DISORDERS RELATED TO LENGTH OF GESTATION AND FETAL GROWTH Slow fetal growth and fetal malnutrition Disorders related to short gestation and low birth weight, not elsewhere classified Disorders related to long gestation and high birth weight	P05-P08 P05-P08 P07 P08	12,587 2,401 8,938 1,248	48.17 9.19 34.21 4.78
BIRTH TRAUMA Birth trauma	P10-P15 P10-P15	7.54 7.54	2.89 2.89
RESPIRATORY AND CARDIOVASCULAR DISORDERS SPECIFIC TO THE PERINATAL PERIOD Intrauterine hypoxia and birth asphyxia Respiratory distress of newborn Neonatal aspiration syndrome Remainder of respiratory and cardiovascular disorders specific to the perinatal period	P20-P29 P20-P21 P22 P24 Remainder of P20-P29	14,048 3,392 4,880 2,530 3,246	53.77 12.98 18.68 9.68 12.42
INFECTIONS SPECIFIC TO THE PERINATAL PERIOD Infections specific to the perinatal period	P35-P39 P35-P39	10,538 10,538	40.33 40.33

PETUNJUK KESIHATAN NO: 3.8.
Health Indicator No: 3.8.

JADUAL 3.8. : (SAMBUNGAN)

Table 3.8. : (Cont'd)

Detailed Cause Groups <i>(Diseases of Certain Conditions Originating In The Perinatal Period)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) <i>Discharges Rate (Per 100 000 Population)</i>
HAEMORRHAGE AND HAEMATOLOGICAL DISORDERS OF FETUS AND NEWBORN Haemolytic disease of fetus and newborn Neonatal jaundice Remainder of haemorrhage and haematological disorders of fetus and newborn	P50-P61 P55 P58-P59 Remainder of P50-P61	65,640 763 64,188 689	251.23 2.92 245.67 2.64
OTHER DISORDERS OF FETUS AND NEWBORN Transitory endocrine and metabolic disorders specific to fetus and newborn Digestive system disorders of fetus and newborn Conditions involving integument and temperature regulation of fetus and newborn Convulsion of newborn Feeding problems of newborn Remainder of other disorders of fetus and newborn	P70-P96 P70-P74 P75-P78 P80-P83 P90 P92 Remainder of P70-P96	9,155 7,189 660 553 189 306 258	35.04 27.51 2.53 2.12 0.72 1.17 0.99
JUMLAH / Total		115,809	443.24

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.9.
Health Indicator No: 3.9.

JADUAL 3.9. : BILANGAN DAN KADAR DISCAJ PENYAKIT " EXTERNAL CAUSES ", MALAYSIA, 2005.

Table 3.9. : Number And Discharge Rate of Diseases Of External Causes, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of External Causes)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. DISCAJ DI HOSPITAL KERAJAAN <i>No. of Discharges in Government Hospital</i>	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) <i>Discharges Rate (Per 100 000 Population)</i>
TRANSPORT ACCIDENTS	V01-V99	83,831	320.85
Pedestrian injured in transport accident	V01-V09	876	3.35
Pedal cyclist injured in transport accident	V10-V19	1,033	3.95
Motorcycle Pedestrian injured in transport accident	V20-V29	11,715	44.84
Occupant of tree-wheeled motor vehicle injured in transport accident	V30-V39	58	0.22
Car occupant injured in transport accident	V40-V49	3,042	11.64
Occupant of pick-up truck or van injured in transport accident	V50-V59	252	0.96
Occupant of heavy transport vehicle injured in transport accident	V60-V69	198	0.76
Bus occupant injured in transport accident	V70-V79	98	0.38
Other land transport accidents	V80-V89	66,524	254.61
Water transport accidents	V90-V94	27	0.10
Air and space transport accidents	V95-V97	2	0.01
Other and unspecified transport accidents	V98-V99	6	0.02
OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY	W00-X59	81,650	312.50
Falls	W00-W19	29,852	114.25
Exposure to inanimate mechanical factors	W20-W49	12,655	48.44
Exposure to animate mechanical factors	W50-W64	1,860	7.12
Accidental drowning and submersion	W65-W74	245	0.94
Other accidental threats to breathing	W75-W84	116	0.44
Exposure to electric current, radiation and extreme ambient air temperature	W85-W99	560	2.14
Exposure to smoke, fire and flames	X00-X09	1,669	6.39
Contact with heat and hot substances	X10-X19	1,397	5.35
Contact with venomous animals and plants	X20-X29	8,104	31.02
Exposure to forces of nature	X30-X39	110	0.42
Accidental poisoning by and exposure to noxious substances	X40-X49	5,400	20.67
Overexertion, travel and privation	X50-X57	77	0.29
Accidental exposure to other and unspecified factors	X58-X59	19,605	75.04

PETUNJUK KESIHATAN NO: 3.9.
Health Indicator No: 3.9.

JADUAL 3.9. : (SAMBUNGAN)
Table 3.9. : (Cont'd)

Detailed Cause Groups (Diseases of External Causes)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
INTENTIONAL SELF-HARM Intentional self-harm	X60-X84 X60-X84	2,562 2,562	9.81 9.81
ASSAULT Assault	X85-Y09 X85-Y09	5,502 5,502	21.06 21.06
EVENT OF UNDETERMINED INTENT Event of undetermined intent	Y10-Y34 Y10-Y34	3,654 3,654	13.99 13.99
LEGAL INTERVENTION AND OPERATIONS OF WAR Legal intervention and operations of war	Y35-Y36 Y35-Y36	14 14	0.05 0.05
COMPLICATIONS OF MEDICAL AND SURGICAL CARE Drugs, medicaments and biological substances causing adverse effects in therapeutic use Misadventures to patients during surgical and medical care Medival devices associated with adverse incidents in diagnostic and therapeutic use Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure	Y40-Y84 Y40-Y59 Y60-Y69 Y70-Y82 Y83-Y84	5,033 1,444 277 63 3,249	19.26 5.53 1.06 0.24 12.44

PETUNJUK KESIHATAN NO: 3.9.
Health Indicator No: 3.9.

JADUAL 3.9. : (SAMBUNGAN)

Table 3.9. : (Cont'd)

Detailed Cause Groups (Diseases of External Causes)	KOD I.C.D. I.C.D. Code	BIL. DISCAJ DI HOSPITAL KERAJAAN No. of Discharges in Government Hospital	KADAR DISCAJ (SETIAP 100 000 PENDUDUK) Discharges Rate (Per 100 000 Population)
SEQUELAE OF EXTERNAL CAUSES OF MORBIDITY AND MORTALITY Sequelae Of External Causes Of Morbidity And Mortality	Y85-Y89 Y85-Y89	380 380	1.47 1.47
SUPPLEMENTARY FACTORS RELATED TO CAUSES OF MORBIDITY AND MORTALITY CLASSIFIED ELSEWHERE Supplementary Factors Related To Causes Of Morbidity And Mortality Classified Elsewhere	Y90-Y98 Y90-Y98	137 137	0.52 0.52
JUMLAH / Total		182,763	699.50

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.10.
Health Indicator No: 3.10.

JADUAL 3.10. : KADAR KEJADIAN KEMALANGAN KERETA BERMOTOR, MALAYSIA, 2002 - 2005.

Table 3.10. : *Incidence Rate of Motor Vehicle Accidents, Malaysia, 2002 - 2005.*

KAWASAN <i>Region</i>	2002	2003	2004	2005
1. BILANGAN KECEDERAAN YANG DISEBAKAN OLEH KEMALANGAN KENDERAAN BERMOTOR <i>No. of Casualties Due to Motor Vehicle Accidents</i>	49,552	52,741	54,091	47,012
2. BILANGAN KEMALANGAN KENDERAAN BERMOTOR <i>No. of Motor Vehicle Accidents</i>	279,711	298,653	326,815	328,264
3. ANGGARAN PENDUDUK <i>Estimated Population</i>	24,526.50	25,048.3	25,580.9	26,127.7
4. KADAR KEJADIAN KEMALANGAN KERETA BERMOTOR BAGI TIAP-TIAP 10 000 PENDUDUK <i>Incidence Rate of Motor Vehicle Accidents per 10 000 population</i>	147.70	119.23	127.76	125.64

PUNCA : POLIS DIRAJA MALAYSIA.

Source : *Royal Malaysian Police.*

PETUNJUK KESIHATAN NO: 3.11.
Health Indicator No: 3.11.

JADUAL 3.11. : KADAR KEJADIAN KEMALANGAN PERUSAHAAN, MALAYSIA, 2005.

Table 3.11. : *Incidence Rate of Industrial Accidents Malaysia, 2005.*

1. BILANGAN KECEDERAAN YANG DISEBABKAN OLEH KEMALANGAN INDUSTRI <i>No. of Casualties Due to Industrial Accidents</i>	61,182
2. ANGGARAN TENAGA BEKERJA * (dalam Ribu) <i>Estimated Workforce* (in Thousands)</i>	10,411.2
3. KADAR KEJADIAN KEMALANGAN PERUSAHAAN BAGI TIAP-TIAP 100 000 TENAGA BEKERJA PENDUDUK <i>Incidence Rate of Industrial Accidents per 100 000 Workforce</i>	587.7

PUNCA : PERTUBUHAN KESELAMATAN SOSIAL MALAYSIA.
* JABATAN PERANGKAAN MALAYSIA.

Source : *Social Security Organisation Malaysia.*
* *Department of Statistics, Malaysia.*

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : KADAR KEMATIAN PENYAKIT-PENYAKIT BERJANGKIT BAGI TIAP-TIAP 100 000 PENDUDUK, MALAYSIA, 2005.
Table 3.12. : Mortality Rate of Communicable Diseases Per 100 000 Population, Malaysia, 2005.

NEGERI <i>State</i>	SINDROM KEKURANGAN DAYA TAHAN MELAWAN (AIDS)		HUMAN IMMUNODEFICIENCY VIRUS (HIV) (All Forms)	
	BILANGAN KEMATIAN No. of Deaths	KADAR KEMATIAN Mortality Rate	BILANGAN KEMATIAN No. of Deaths	KADAR KEMATIAN Mortality Rate
Perlis	27	12.03	-	-
Kedah	3	0.16	5	0.27
Pulau Pinang	50	3.40	5	0.34
Perak	77	3.41	70	3.10
Selangor	130	2.74	11	0.23
W.P. Kuala Lumpur	162	10.41	6	0.39
Negeri Sembilan	48	5.07	-	-
Melaka	19	2.66	16	2.24
Johor	66	2.13	23	0.74
Pahang	68	4.77	95	6.66
Terengganu	32	3.15	16	1.57
Kelantan	255	16.94	-	-
SabahTermasuk Wilayah Persekutuan Labuan	23	0.76	-	-
Sarawak	24	1.04	-	-
MALAYSIA	984	3.77	247	0.95

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	KOLERA <i>Cholera</i>		DEMAM DENGGI <i>Dengue Fever</i>		DEMAM DENGGI BERDARAH <i>Dengue Haemorrhagic Fever</i>	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis	-	-			-	-
Kedah	-	-			-	-
Pulau Pinang	-	-			7	0.48
Perak	-	-			9	0.40
Selangor	-	-			32	0.68
W.P. Kuala Lumpur	-	-			18	1.16
Negeri Sembilan	-	-			8	0.85
Melaka	-	-			6	0.84
Johor	-	-			6	0.19
Pahang	-	-			8	0.56
Terengganu	-	-			-	-
Kelantan	-	-			2	0.13
Sabah Termasuk Wilayah Persekutuan Labuan	2	0.07			6	0.20
Sarawak	-	-			5	0.22
MALAYSIA	2	0.01			107	0.41

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	DIPTERIA <i>Diphtheria</i>		DISENTERI (SEMUA JENIS) <i>Dysentery (All Types)</i>		KERACUNAN MAKANAN <i>Food Poisoning</i>	
	BIL. KEMATIAN <i>No. Of Deaths</i>	KADAR KEMATIAN <i>Mortality Rate</i>	BIL. KEMATIAN <i>No. Of Deaths</i>	KADAR KEMATIAN <i>Mortality Rate</i>	BIL. KEMATIAN <i>No. Of Deaths</i>	KADAR KEMATIAN <i>Mortality Rate</i>
Perlis						
Kedah						
Pulau Pinang						
Perak						
Selangor						
W.P. Kuala Lumpur						
Negeri Sembilan						
Melaka						
Johor						
Pahang						
Terengganu						
Kelantan						
Sabah						
Termasuk Wilayah Persekutuan Labuan						
Sarawak						
MALAYSIA						

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	JANGKITAN GONOKOKAL <i>Gonococcal Infections</i>		KUSTA <i>Leprosy</i>		MALARIA <i>Malaria</i>	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis					-	-
Kedah					1	0.05
Pulau Pinang					3	0.20
Perak					1	0.04
Selangor					2	0.04
W.P. Kuala Lumpur					-	-
Negeri Sembilan					1	0.11
Melaka					-	-
Johor					-	-
Pahang					-	-
Terengganu					-	-
Kelantan					-	-
Sabah Termasuk Wilayah Persekutuan Labuan					19	0.63
Sarawak					6	0.26
MALAYSIA					33	0.13

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	CAMPAK <i>Measles</i>		PLAQUE <i>Plague</i>		POLIOMELITIS (AKUT) <i>Poliomyelitis (Acute)</i>	
	BIL. KEMATIAN <i>No. Of Deaths</i>	KADAR KEMATIAN <i>Mortality Rate</i>	BIL. KEMATIAN <i>No. Of Deaths</i>	KADAR KEMATIAN <i>Mortality Rate</i>	BIL. KEMATIAN <i>No. Of Deaths</i>	KADAR KEMATIAN <i>Mortality Rate</i>
Perlis						
Kedah						
Pulau Pinang						
Perak						
Selangor						
W.P. Kuala Lumpur						
Negeri Sembilan						
Melaka						
Johor						
Pahang						
Terengganu						
Kelantan						
Sabah Termasuk Wilayah Persekutuan Labuan						
Sarawak						
MALAYSIA						

PETUNJUK KESIHATAN NO: 3.12.
 Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI State	RABIES <i>Rabies</i>		DEMAM BERULANG <i>Relapsing Fever</i>		SIFILIS (SEMUA JENIS) <i>Syphilis (All Types)</i>	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis						
Kedah						
Pulau Pinang						
Perak						
Selangor						
W.P. Kuala Lumpur						
Negeri Sembilan						
Melaka						
Johor						
Pahang						
Terengganu						
Kelantan						
Sabah Termasuk Wilayah Persekutuan Labuan						
Sarawak						
MALAYSIA						

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	TETANUS NEONATORUM <i>Tetanus Neonatorum</i>		TETANUS (DEWASA) <i>Tetanus (Adults)</i>		TIBI (SEMUA JENIS) <i>Tuberculosis (All Types)</i>	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis			-	-	12	5.35
Kedah			-	-	70	3.79
Pulau Pinang			-	-	86	5.86
Perak			-	-	161	7.14
Selangor			-	-	104	2.20
W.P. Kuala Lumpur			-	-	16	1.03
Negeri Sembilan			-	-	70	7.40
Melaka			-	-	50	7.01
Johor			1	0.03	168	5.42
Pahang			-	-	130	9.11
Terengganu			-	-	85	8.36
Kelantan			-	-	253	16.80
Sabah Termasuk Wilayah Persekutuan Labuan			-	-	124	4.11
Sarawak			-	-	108	4.67
MALAYSIA			1	0.00	1,437	5.50

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	TIFOID & PARATIFOID <i>Typhoid & Paratyphoid</i>		TIFUS <i>Typhus</i>		VIRAL ENSIFILITIS <i>Viral Encephalitis</i>	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis	-	-			-	-
Kedah	-	-			1	0.05
Pulau Pinang	-	-			2	0.14
Perak	-	-			-	-
Selangor	-	-			-	-
W.P. Kuala Lumpur	-	-			-	-
Negeri Sembilan	-	-			-	-
Melaka	-	-			-	-
Johor	-	-			-	-
Pahang	-	-			-	-
Terengganu	-	-			-	-
Kelantan	1	0.07			-	-
Sabah Termasuk Wilayah Persekutuan Labuan	-	-			1	0.03
Sarawak	-	-			-	-
MALAYSIA	1	0.00			4	0.02

PETUNJUK KESIHATAN NO: 3.12.
 Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI State	BATUK KOKOL <i>Whooping Cough</i>		DEMAM KUNING <i>Yellow Fever</i>		KANKEROID <i>Chancroid</i>	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis						
Kedah						
Pulau Pinang						
Perak						
Selangor						
W.P. Kuala Lumpur						
Negeri Sembilan						
Melaka						
Johor						
Pahang						
Terengganu						
Kelantan						
Sabah Termasuk Wilayah Persekutuan Labuan						
W.P. Labuan						
Sarawak						
MALAYSIA						

PETUNJUK KESIHATAN NO: 3.12.
Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	EBOLA		MYOCARDITIS (HAND, FOOT AND MOUTH DISEASES)		ANY OTHER LIFE THREATENING MICROBIOLOGY INFECTION	
	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate	BIL. KEMATIAN No. Of Deaths	KADAR KEMATIAN Mortality Rate
Perlis			-			
Kedah			1	0.05		
Pulau Pinang			-	-		
Perak			-	-		
Selangor			-	-		
W.P. Kuala Lumpur			-	-		
Negeri Sembilan			-	-		
Melaka			-	-		
Johor			-	-		
Pahang			-	-		
Terengganu			-	-		
Kelantan			-	-		
Sabah Termasuk Wilayah Persekutuan Labuan			-	-		
Sarawak			1	0.04		
MALAYSIA			2	0.01		

PETUNJUK KESIHATAN NO: 3.12.

Health Indicator No: 3.12.

JADUAL 3.12. : (SAMBUNGAN)

Table 3.12. : (Cont'd)

NEGERI <i>State</i>	VIRAL HEPATIES					VIRAL HEPATIES				
	BIL. KEMATIAN / <i>No. of Deaths</i>					KADAR KEMATIAN / <i>Mortality Rate</i>				
	Hepatitis A	Hepatitis B	Hepatitis C	Lain-lain	Jumlah	Hepatitis A	Hepatitis B	Hepatitis C	Lain-lain	Jumlah
Perlis	-	-	-	-	-	-	-	-	-	-
Kedah	-	-	1	-	1	-	-	0.05	-	0.05
Pulau Pinang	-	-	-	-	-	-	-	-	-	-
Perak	-	-	1	-	1	-	-	0.04	-	0.04
Selangor	-	3	2	-	5	-	0.06	0.04	-	0.11
W.P. Kuala Lumpur	-	-	-	-	-	-	-	-	-	-
Negeri Sembilan	-	1	2	-	3	-	0.11	0.21	-	0.32
Melaka	-	1	-	-	1	-	0.14	-	-	0.14
Johor	-	1	2	-	3	-	0.03	0.06	-	0.10
Pahang	-	7	10	1	18	-	0.49	0.70	0.07	1.26
Terengganu	-	-	1	-	1	-	-	0.10	-	0.10
Kelantan	-	3	3	-	6	-	0.20	0.20	-	0.40
Sabah Termasuk Wilayah Persekutuan Labuan	-	1	-	-	1	-	0.03	-	-	0.03
Sarawak	-	-	-	-	-	-	-	-	-	-
MALAYSIA	-	17	22	1	40	-	0.07	0.08	0.00	2.00

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.13.
Health Indicator No: 3.13.

JADUAL 3.13. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " DISEASES OF THE CIRCULATORY SYSTEM ", MALAYSIA, 2005.

Table 3.13. : Number And Mortality Rate of Diseases of Circulatory System, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of The Circulatory System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES Acute rheumatic fever Chronic rheumatic heart diseases	I00-I09 I00-I02 I05-I09	80 1 79	0.31 0.00 0.30
HYPERTENSIVE DISEASE Essential (primary) hypertension Hypertensive heart disease Hypertensive renal disease Hypertensive heart and renal disease Secondary hypertension	I10-I15 I10 I11 I12 I13 I15	158 133 10 7 4 4	0.60 0.51 0.04 0.03 0.02 0.02
ISCHAEMIC HEART DISEASE Angina pectoris Acute myocardial infarction Remainder of ischaemic heart disease	I20-I25 I20 I21 Remainder of I20-I25	3,038 862 1,654 522	11.63 3.30 6.33 2.00
DISEASES OF PULMONARY CIRCULATION & OTHER FORMS OF HEART DISEASES Pulmonary embolism Acute pericarditis Acute and subacute endocarditis Acute myocarditis Cardiac arrest Conduction disorders and cardiac arrhythmias Heart Failure Remainder of diseases of pulmonary circulation and other forms of heart diseases	I26-I52 I26 I30 I33 I40 I46 I44-I45, I47-I49 I50 Remainder of I26-I52	2,393 208 0 45 14 534 279 913 400	9.16 0.80 0.00 0.17 0.05 2.04 1.07 3.49 1.53

PETUNJUK KESIHATAN NO: 3.13.
Health Indicator No: 3.13.

JADUAL 3.13. : (SAMBUNGAN)

Table 3.13. : (Cont'd)

Detailed Cause Groups <i>(Diseases of The Circulatory System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN <i>(SETIAP 100 000 PENDUDUK)</i> <i>Mortality Rate (Per 100 000 Population)</i>
CEREBRO-VASCULAR DISEASE	I60-I69	3,245	12.42
Subarachnoid haemorrhage	I60	145	0.55
Intracerebral haemorrhage	I61	529	2.02
Cerebral infarction	I63	272	1.04
Stroke, not specified as haemorrhage or infarction	I64	1,801	6.89
Remainder of cerebro-vascular disease	Remainder of I60-I69	498	1.91
DISEASES OF ARTERIES, VEINS, LYMPHATIC AND LYMPH NODES	I70-I99	229	0.88
Atherosclerosis	I70	3	0.01
Aortic aneurysm and dissection	I71	94	0.36
Other aneurysm	I72	31	0.12
Arterial embolism and thrombosis	I74	5	0.02
Other diseases of arteries, arterioles and capillaries	I73, I77-I79	9	0.03
Phlebitis, thrombophlebitis, venous embolism and thrombosis	I80	6	0.02
Varicose veins of lower extremities	I83	4	0.02
Haemorrhoids	I84	7	0.03
Oesophageal varices	I85	31	0.12
Remainder of other diseases of arteries, veins, lymphatic and lymph nodes	Remainder of I70-I99	39	0.15
JUMLAH / Total		9,143	34.99

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.14.
Health Indicator No: 3.14.

JADUAL 3.14. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " NEOPLASMS ", MALAYSIA, 2005.

Table 3.14. : Number And Mortality Rate of Diseases of Neoplasms, Malaysia, 2005.

Detailed Cause Groups (Diseases of Neoplasms)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
MALIGNANT NEOPLASM OF LIP, ORAL CAVITY AND PHARYNX Malignant neoplasm of lip, oral cavity and pharynx	C00-C14 C00-C14	243 243	0.93 0.93
MALIGNANT NEOPLASM OF DIGESTIVE ORGANS Malignant neoplasm of oesophagus Malignant neoplasm of stomach Malignant neoplasm of colon Malignant neoplasm of rectosigmoid junction, rectum anus and anal canal Malignant neoplasm of liver and intrahepatic bile ducts Malignant neoplasm of pancreas Remainder of malignant neoplasm of digestive organs	C15-C26 C15 C16 C18 C19-C21 C22 C25 Remainder of C15-C26	1,005 79 191 189 156 268 94 28	3.85 0.30 0.73 0.72 0.60 1.03 0.36 0.11
MALIGNANT NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS Malignant neoplasm of larynx Malignant neoplasm of trachea, bronchus & lung Remainder of malignant neoplasm of respiratory and intrathoracic organs	C30-C39 C32 C33-C34 Remainder of C30-C39	875 29 835 11	3.35 0.11 3.20 0.04
MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST Malignant neoplasm of bone and articular cartilage Melanoma and other malignant neoplasm of skin Malignant neoplasm of mesothelial and soft tissue Malignant neoplasm of breast Remainder of malignant neoplasm of bone, connective tissue, skin and breast	C40-C50 C40-C41 C43-C44 C45-C49 C50 Remainder of C40-C50	499 40 21 48 390 0	1.91 0.15 0.08 0.18 1.49 0.00

PETUNJUK KESIHATAN NO: 3.14.
Health Indicator No: 3.14.

JADUAL 3.14. : (SAMBUNGAN)

Table 3.14. : (Cont'd)

Detailed Cause Groups (Diseases of Neoplasms)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
MALIGNANT NEOPLASM OF GENITAL ORGANS AND URINARY TRACT	C51-C68	429	1.64
Malignant neoplasm of cervix uteri	C53	135	0.52
Malignant neoplasm of other and unspecified part of uterus	C54-C55	31	0.12
Remainder of malignant neoplasm of female genital organs	C51-C52, C56, C58	101	0.39
Malignant neoplasm of prostate	C61	54	0.21
Malignant neoplasm of bladder	C67	53	0.20
Remainder of malignant neoplasm of genital organs and urinary tract	Remainder of C51-C68	55	0.21
MALIGNANT NEOPLASM OF EYE, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM	C69-C72	111	0.42
Malignant neoplasm of eye, brain and other parts of central nervous system	C69-C72	111	0.42
MALIGNANT NEOPLASM OF THYROID AND OTHER ENDOCRINE GLANDS	C73-C75	55	0.21
Malignant neoplasm of thyroid and other endocrine glands	C73-C75	55	0.21
MALIGNANT NEOPLASM OF ILL-DEFINED, SECONDARY AND UNSPECIFIED SITES	C76-C80	304	1.16
Malignant neoplasm of ill-defined, secondary and unspecified sites	C76-C80	304	1.16
MALIGNANT NEOPLASM OF LYMPHOID, HAEMATOPOIETIC AND RELATED TISSUE	C81-C96	479	1.83
Hodgkin's disease	C81	17	0.07
Non-Hodgkin's disease	C82-C85	164	0.63
Leukaemia	C91-C95	264	1.01
Remainder of malignant neoplasm of lymphoid, haematopoietic and related tissue	Remainder of C81-C96	34	0.13

PETUNJUK KESIHATAN NO: 3.14.
Health Indicator No: 3.14.

JADUAL 3.14. : (SAMBUNGAN)

Table 3.14. : (Cont'd)

Detailed Cause Groups (Diseases of Neoplasms)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
MALIGNANT NEOPLASM OF INDEPENDENT (PRIMARY) MULTIPLE SITES Malignant neoplasm of independent (primary) multiple sites	C97 C97	5 5	0.02 0.02
IN SITU NEOPLASMS In situ neoplasms	D00-D09 D00-D09	14 14	0.05 0.05
BENIGN NEOPLASMS Benign neoplasms of skin Benign neoplasms of breast Leiomyoma of uterus Remainder of benign neoplasms	D10-D36 D22-D23 D24 D25 Remainder of D10-D36	24 1 0 0 23	0.09 0.00 0.00 0.00 0.09
NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOUR Neoplasm of uncertain or unknown behaviour	D37-D48 D37-D48	132 132	0.51 0.51
JUMLAH / Total		4,175	15.58

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.15.
Health Indicator No: 3.15.

**JADUAL 3.15. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES ",
 MALAYSIA, 2005.**

Table 3.15. : Number And Mortality Rate of Endocrine, Nutritional And Metabolic Diseases, Malaysia, 2005.

Detailed Cause Groups <i>(Endocrine, Nutritional And Metabolic Diseases)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES	E00-E90		
Iodine deficiency-related thyroid disorders	E00-E02	0	0.00
Thyrotoxicosis (hyperthyroidism)	E05	19	0.07
Hypoparathyroidism	E20	0	0.00
Diabetes mellitus	E10-E14	361	1.38
Kwashiorkor	E40	1	0.00
Other malnutrition conditions	E41-E46	7	0.03
Other nutritional deficiencies	E50-E64	0	0.00
Obesity	E66	1	0.00
Remainder of obesity and other hyperalimentation	E65, E67-E68	0	0.00
Remainder of Endocrine, nutritional and metabolic disorders	Remainder of E00-E90	263	1.01
JUMLAH / Total		652	2.50

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.16.
Health Indicator No: 3.16.

JADUAL 3.16. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " DISEASES OF THE RESPIRATORY SYSTEM ", MALAYSIA, 2005.
Table 3.16. : Number And Mortality Rate of Diseases Of The Respiratory System, Malaysia, 2005.

Detailed Cause Groups (Diseases Of The Respiratory System)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
DISEASES OF THE UPPER RESPIRATORY TRACT	J00-J06	13	0.05
Acute nasopharyngitis	J00	0	0.00
Acute sinusitis	J01	0	0.00
Acute pharyngitis	J02	1	0.00
Acute tonsillitis	J03	5	0.02
Acute laryngitis and tracheitis	J04	0	0.00
Remainder of diseases of the Upper Respiratory Tract	Remainder of J00-J06	7	0.03
INFLUENZA, PNEUMONIA AND OTHER ACUTE LOWER RESPIRATORY INFECTIONS	J10-J22	2,129	8.15
Influenza	J10-J11	2	0.01
Viral pneumonia, not elsewhere classified	J12	11	0.04
Other pneumonia	J13-J18	2,086	7.98
Acute bronchitis	J20	3	0.01
Acute bronchiolitis	J21	25	0.10
Unspecified acute lower respiratory infections	J22	2	0.01
OTHER DISEASES OF UPPER RESPIRATORY TRACT	J30-J39	10	0.04
Chronic sinusitis	J32	3	0.01
Chronic diseases of tonsils and adenoids	J35	2	0.01
Remainder of diseases of upper respiratory tract	Remainder of J30-J39	5	0.02

PETUNJUK KESIHATAN NO: 3.16.
Health Indicator No: 3.16.

JADUAL 3.16. : (SAMBUNGAN)

Table 3.16. : (Cont'd)

Detailed Cause Groups <i>(Diseases Of The Respiratory System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
CHRONIC LOWER RESPIRATORY DISEASE	J40-J47	886	3.39
Chronic bronchitis	J40	13	0.05
Emphysema	J43	1	0.00
Other chronic obstructive pulmonary disease	J44	715	2.74
Asthma	J45-J46	103	0.39
Bronchiectasis	J47	53	0.20
Other chronic lower respiratory tract diseases	J41-J42	1	0.00
LUNG DISEASES DUE TO EXTERNAL AGENTS	J60-J70	550	2.11
Pneumoconiosis	J60-J65	11	0.04
Other lung diseases due to external agents	J66-J70	539	2.06
OTHER RESPIRATORY DISEASES PRINCIPALLY AFFECTING THE INTERSTITIUM	J80-J84	613	2.35
Pulmonary oedema	J81	534	2.04
Remainder of other respiratory diseases principally affecting the interstitium	Remainder of J80-J84	79	0.30
SUPPURATIVE AND NECROTIC CONDITIONS OF LOWER RESPIRATORY TRACT	J85-J86	23	0.09
Suppurative and necrotic conditions of lower respiratory tract	J85-J86	23	0.09

PETUNJUK KESIHATAN NO: 3.16.
Health Indicator No: 3.16.

JADUAL 3.16. : (SAMBUNGAN)

Table 3.16. : (Cont'd)

Detailed Cause Groups <i>(Diseases Of The Respiratory System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
OTHER DISEASES OF PLEURA Pleural effusion, not elsewhere classified Pneumothorax Remainder of other diseases of pleura	J90-J94 J90 J93 Remainder of J90-J94	89 53 32 4	0.34 0.20 0.12 0.02
OTHER DISEASES OF THE RESPIRATORY SYSTEM Respiratory failure, not elsewhere classified Remainder of other diseases of the respiratory system	J95-J99 J96 Remainder of J95-J99	393 277 116	1.50 1.06 0.44
JUMLAH / Total		4,706	18.01

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.17.
Health Indicator No: 3.17.

JADUAL 3.17. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " DISEASES OF THE DIGESTIVE SYSTEM ", MALAYSIA, 2005.

Table 3.17. : Number And Mortality Rate of Diseases Of The Digestive System, Malaysia, 2005.

Detailed Cause Groups (Diseases of The Digestive System)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS	K00-K14	1	0.00
Dental caries	K02	0	0.00
Gingivitis and periodontal diseases	K05	0	0.00
Stomatitis and related lesions	K12	0	0.00
Remainder of diseases of Oral Cavity, Salivary Glands and Jaws	Remainder of K00-K14	1	0.00
DISEASES OF OESOPHAGUS, STOMACH AND DUODENUM	K20-K31	119	0.46
Diseases of oesophagus	K20-K22	9	0.03
Gastric ulcer	K25	45	0.17
Douodenal ulcer	K26	23	0.09
Peptic ulcer, site unspecified	K27	17	0.07
Gastrojejunal ulcer	K28	1	0.00
Gastritis and duodenitis	K29	19	0.07
Remainder of diseases of oesophagus, stomach and duodenum	Remainder of K20-K31	5	0.02
DISEASES OF APPENDIX	K35-K38	31	0.12
Acute appendicitis	K35	27	0.10
Other appendicitis	K36	1	0.00
Unspecified appendicitis	K37	3	0.01
Other diseases of the appendix	K38	0	0.00
HERNIA	K40-K46	8	0.03
Inguinal hernia	K40	6	0.02
Other hernias	K41-K46	2	0.01

PETUNJUK KESIHATAN NO: 3.17.
Health Indicator No: 3.17.

JADUAL 3.17. : (SAMBUNGAN)

Table 3.17. : (Cont'd)

Detailed Cause Groups (Diseases of The Digestive System)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
DISEASES OF INTESTINES AND PERITONEUM	K50-K67	180	0.69
Crohn's disease and ulcerative colitis	K50-K51	2	0.01
Other noninfective gastroenteritis and colitis	K52	6	0.02
Paralytic ileus and intestinal obstruction without hernia	K56	73	0.28
Diverticular diseases of intestine	K57	8	0.03
Fissure and fistula of anal and rectal regions	K60	0	0.00
Abscess of anal and rectal regions	K61	1	0.00
Other diseases of intestine, anus and rectum	K55, K58-K59, K62-K63	52	0.20
Peritonitis	K65	35	0.13
Other disorders of peritoneum	K66-K67	3	0.01
OTHER DISEASES OF THE DIGESTIVE SYSTEM	K70-K93	1,423	5.45
Alcoholic liver disease	K70	57	0.22
Hepatic failure, not elsewhere classified	K72	271	1.04
Chronic hepatitis, not elsewhere classified	K73	0	0.00
Fibrosis and cirrhosis of liver	K74	147	0.56
Cholelithiasis	K80	10	0.04
Cholecystitis	K81	6	0.02
Acute pancreatitis	K85	75	0.29
Remainder of other diseases of the digestive system	Remainder of K70-K93	857	3.28
JUMLAH / Total		1,762	6.74

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.18.
Health Indicator No: 3.18.

JADUAL 3.18. : BILANGAN DAN KADAR KEMATIAN PENYAKIT "DISEASES OF THE GENITO-URINARY SYSTEM", MALAYSIA, 2005.
Table 3.18. : Number And Mortality Rate of Diseases Of The Genito-Urinary System, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of The Genito-Urinary System)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
GLOMERULAR DISEASES Acute and progressive nephritic syndrome Chronic nephritic syndrome Nephritic syndrome Remainder of glomerular diseases	N00-N08 N00-N01 N03 N04 Remainder of N00-N08	21 6 0 10 5	0.08 0.02 0.00 0.04 0.02
RENAL TUBULO-INTERSTITIAL DISEASES Renal tubulo-interstitial diseases	N10-N16 N10-N16	18 18	0.07 0.07
RENAL FAILURE Acute renal failure Chronic renal failure Unspecified renal failure	N17-N19 N17 N18 N19	1,502 332 1,013 157	5.75 1.27 3.88 0.60
OTHER DISEASES OF THE URINARY SYSTEM Calculus of kidney, ureter and lower urinary tract Unspecified renal colic Other disorders of kidney and ureter Cystitis Urethritis and urethral syndrome Urethral stricture Remainder of other diseases of the urinary system	N20-N39 N20-N22 N23 N25-N29 N30 N34 N35 Remainder of N20-N39	77 8 3 10 3 0 0 53	0.29 0.03 0.01 0.04 0.01 0.00 0.00 0.20

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.18.
Health Indicator No: 3.18.

JADUAL 3.18. : (SAMBUNGAN)

Table 3.18. : (Cont'd)

Detailed Cause Groups (Diseases of The Genito-Urinary System)	KOD I.C.D. I.C.D. Code	BIL. KEMATIAN DI HOSPITAL KERAJAAN No. of Deaths in Government Hospital	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population)
DISEASES OF MALE GENITAL ORGANS	N40-N51	7	0.03
Hyperplasia of prostate	N40	0	0.00
Hydrocele and spermatocele	N43	0	0.00
Orchitis and epididymitis	N45	0	0.00
Male infertility	N46	0	0.00
Redundant prepuce, phimosis and paraphimosis	N47	1	0.00
Remainder of Diseases of Male Genital Organs	Remainder of N40-N51	6	0.02
DISORDERS OF BREAST	N60-N64	3	0.01
Disorders of breast	N60-N64	3	0.01
DISORDERS OF FEMALE GENITAL ORGANS	N70-N99	14	0.05
Salpingitis and oophoritis	N70	2	0.01
Inflammatory disease of uterus, except cervix	N71	0	0.00
Inflammatory disease of cervix uteri	N72	0	0.00
Other inflammatory diseases of female pelvic organs	N73-N77	1	0.00
Endometriosis	N80	1	0.00
Female genital prolapse	N81	0	0.00
Erosion and ectropian of cervix uteri	N86	1	0.00
Disorders of menstruation	N91-N92	2	0.01
Menopausal and other perimenopausal disorders	N95	0	0.00
Female infertility	N97	0	0.00
Remainder of disorders of female genital organs	Remainder of N70-N99	7	0.03
JUMLAH / Total		1,642	6.28

PETUNJUK KESIHATAN NO: 3.19.
Health Indicator No: 3.19.

JADUAL 3.19. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD ", MALAYSIA, 2005.

Table 3.19. : Number And Mortality Rate of Diseases Of Certain Conditions Originating In The Perinatal Period, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of Certain Conditions Originating In The Perinatal Period)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN <i>(SETIAP 100 000 PENDUDUK)</i> <i>Mortality Rate (Per 100 000 Population)</i>
FETUS AND NEWBORN AFFECTED BY MATERNAL FACTORS AND BY COMPLICATIONS OF PREGNANCY, LABOUR AND DELIVERY Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	P00-P04	26	0.10
DISORDERS RELATED TO LENGTH OF GESTATION AND FETAL GROWTH Slow fetal growth and fetal malnutrition Disorders related to short gestation and low birth weight, not elsewhere classified Disorders related to long gestation and high birth weight	P05-P08 P05-P08 P07 P08	770 17 751 2	2.95 0.07 2.87 0.01
BIRTH TRAUMA Birth trauma	P10-P15 P10-P15	28 28	0.11 0.11
RESPIRATORY AND CARDIOVASCULAR DISORDERS SPECIFIC TO THE PERINATAL PERIOD Intrauterine hypoxia and birth asphyxia Respiratory distress of newborn Neonatal aspiration syndrome Remainder of respiratory and cardiovascular disorders specific to the perinatal period	P20-P29 P20-P21 P22 P24 Remainder of P20-P29	472 145 80 92 155	1.81 0.55 0.31 0.35 0.59
INFECTIONS SPECIFIC TO THE PERINATAL PERIOD Infections specific to the perinatal period	P35-P39 P35-P39	282 282	1.08 1.08

PETUNJUK KESIHATAN NO: 3.19.
Health Indicator No: 3.19.

JADUAL 3.19. : (SAMBUNGAN)

Table 3.19. : (Cont'd)

Detailed Cause Groups <i>(Diseases of Certain Conditions Originating In The Perinatal Period)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
HAEMORRHAGE AND HAEMATOLOGICAL DISORDERS OF FETUS AND NEWBORN Haemolytic disease of fetus and newborn Neonatal jaundice Remainder of haemorrhage and haematological disorders of fetus and newborn	P50-P61 P55 P58-P59 Remainder of P50-P61	53 0 22 31	0.20 0.00 0.08 0.12
OTHER DISORDERS OF FETUS AND NEWBORN Transitory endocrine and metabolic disorders specific to fetus and newborn Digestive system disorders of fetus and newborn Conditions involving integument and temperature regulation of fetus and newborn Convulsion of newborn Feeding problems of newborn Remainder of other disorders of fetus and newborn	P70-P96 P70-P74 P75-P78 P80-P83 P90 P92 Remainder of P70-P96	98 6 43 22 1 1 25	0.38 0.02 0.16 0.08 0.00 0.00 0.10
JUMLAH / Total		1,729	6.62

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.20.

Health Indicator No: 3.20.

JADUAL 3.20. : BILANGAN DAN KADAR KEMATIAN PENYAKIT " EXTERNAL CAUSES ", MALAYSIA, 2005.

Table 3.20. : Number And Mortality Rate of Diseases Of External Causes, Malaysia, 2005.

Detailed Cause Groups <i>(Diseases of External Causes)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) <i>Mortality Rate (Per 100 000 Population)</i>
TRANSPORT ACCIDENTS	V01-V99	1,584	6.06
Pedestrian injured in transport accident	V01-V09	11	0.04
Pedal cyclist injured in transport accident	V10-V19	10	0.04
Motorcycle Pedestrian injured in transport accident	V20-V29	136	0.52
Occupant of tree-wheeled motor vehicle injured in transport accident	V30-V39	3	0.01
Car occupant injured in transport accident	V40-V49	72	0.28
Occupant of pick-up truck or van injured in transport accident	V50-V59	2	0.01
Occupant of heavy transport vehicle injured in transport accident	V60-V69	1	0.00
Bus occupant injured in transport accident	V70-V79	3	0.01
Other land transport accidents	V80-V89	1,344	5.14
Water transport accidents	V90-V94	2	0.01
Air and space transport accidents	V95-V97	0	0.00
Other and unspecified transport accidents	V98-V99	0	0.00
OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY	W00-X59	663	2.54
Falls	W00-W19	193	0.74
Exposure to inanimate mechanical factors	W20-W49	39	0.15
Exposure to animate mechanical factors	W50-W64	3	0.01
Accidental drowning and submersion	W65-W74	8	0.03
Other accidental threats to breathing	W75-W84	6	0.02
Exposure to electric current, radiation and extreme ambient air temperature	W85-W99	5	0.02
Exposure to smoke, fire and flames	X00-X09	48	0.18
Contact with heat and hot substances	X10-X19	15	0.06
Contact with venomous animals and plants	X20-X29	16	0.06
Exposure to forces of nature	X30-X39	2	0.01
Accidental poisoning by and exposure to noxious substances	X40-X49	115	0.44
Overexertion, travel and privation	X50-X57	0	0.00
Accidental exposure to other and unspecified factors	X58-X59	213	0.82

PETUNJUK KESIHATAN NO: 3.20.
Health Indicator No: 3.20.

JADUAL 3.20. : (SAMBUNGAN)

Table 3.20. : (Cont'd)

Detailed Cause Groups <i>(Diseases of External Causes)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN <i>(SETIAP 100 000 PENDUDUK)</i> <i>Mortality Rate (Per 100 000 Population)</i>
INTENTIONAL SELF-HARM Intentional self-harm	X60-X84 X60-X84	136 136	0.52 0.52
ASSAULT Assault	X85-Y09 X85-Y09	43 43	0.16 0.16
EVENT OF UNDETERMINED INTENT Event of undetermined intent	Y10-Y34 Y10-Y34	74 74	0.28 0.28
LEGAL INTERVENTION AND OPERATIONS OF WAR Legal intervention and operations of war	Y35-Y36 Y35-Y36	0 0	0.00 0.00
COMPLICATIONS OF MEDICAL AND SURGICAL CARE Drugs, medicaments and biological substances causing adverse effects in therapeutic use Misadventures to patients during surgical and medical care Medival devices associated with adverse incidents in diagnostic and therapeutic use Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure	Y40-Y84 Y40-Y59 Y60-Y69 Y70-Y82 Y83-Y84	31 12 0 0 19	0.12 0.05 0.00 0.00 0.07

PETUNJUK KESIHATAN NO: 3.20.
Health Indicator No: 3.20.

JADUAL 3.20. : (SAMBUNGAN)

Table 3.20. : (Cont'd)

Detailed Cause Groups <i>(Diseases of External Causes)</i>	KOD I.C.D. <i>I.C.D. Code</i>	BIL. KEMATIAN DI HOSPITAL KERAJAAN <i>No. of Deaths in Government Hospital</i>	KADAR KEMATIAN <i>(SETIAP 100 000 PENDUDUK)</i> <i>Mortality Rate (Per 100 000 Population)</i>
SEQUELAE OF EXTERNAL CAUSES OF MORBIDITY AND MORTALITY Sequelae Of External Causes Of Morbidity And Mortality	Y85-Y89 Y85-Y89	1 1	0.00 0.00
SUPPLEMENTARY FACTORS RELATED TO CAUSES OF MORBIDITY AND MORTALITY CLASSIFIED ELSEWHERE Supplementary Factors Related To Causes Of Morbidity And Mortality Classified Elsewhere	Y90-Y98 Y90-Y98	0 0	0.00 0.00
JUMLAH / Total		2,532	9.69

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.21.
Health Indicator No: 3.21.

JADUAL 3.21. : BILANGAN DAN PERATUS MURID SEKOLAH RENDAH DAN MENENGAH YANG ‘ORALLY FIT’, 2005.

Table 3.21. : Number and Percentage of Primary and Secondary School Children Who Are Orally Fit, 2005

NEGERI State	MURID SEKOLAH RENDAH <i>Primary School Children</i>		MURID SEK. REN. YANG TIDAK PERLU RAWATAN PERGIGIAN <i>Primary School Children Who Do Not Require Dental Treatment</i>		MURID SEKOLAH MENENGAH <i>Secondary School Children</i>		MURID SEK. MEN. YANG TIDAK PERLU RAWATAN PERGIGIAN <i>Sec. Sch. Children Who Do Not Require Dental Treatment</i>	
	ENROLMENT <i>Enrolment</i>	KEDATANGAN BARU <i>New Attendances</i>	BILANGAN Number	%	ENROLMENT <i>Enrolment</i>	KEDATANGAN BARU <i>New Attendances</i>	BILANGAN Number	%
Perlis	28,595	28,058	17,850	62.42	24,476	24,075	18,266	74.63
Kedah	233,635	227,961	132,194	56.58	159,815	62,526	51,812	32.42
Pulau Pinang	144,442	142,954	72,439	50.15	102,310	79,793	62,886	61.47
Perak	272,304	270,202	150,097	55.12	212,121	205,052	158,684	74.81
Selangor	501,078	458,984	333,375	66.53	318,886	177,400	139,108	43.62
W.P. Kuala Lumpur	158,495	157,597	91,073	57.46	106,948	103,362	86,658	81.03
W.P. Labuan	8,275	7,907	5,388	65.11	5,347	5,231	4,222	78.96
Negeri Sembilan	115,120	108,859	63,857	55.47	90,458	71,243	54,910	60.70
Melaka	88,822	87,476	55,853	62.88	64,754	63,867	47,763	73.76
Johor	369,659	366,067	286,786	77.58	241,820	204,769	182,361	75.41
Pahang	167,155	165,862	123,034	73.60	131,513	127,205	90,251	68.63
Terengganu	149,598	147,122	90,777	60.68	120,082	71,190	45,648	38.01
Kelantan	225,542	216,713	102,502	45.45	184,496	62,897	30,782	16.68
Sabah	281,957	237,175	126,319	44.80	160,362	33,100	14,654	9.14
Sarawak	279,416	256,836	128,412	45.96	208,630	44,430	31,448	15.07
MALAYSIA	3,024,093	2,879,773	1,779,956	58.86	2,132,018	1,336,140	1,019,453	47.82

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.22.
Health Indicator No: 3.22.

JADUAL 3.22. : STATUS KARIES GIGI: BILANGAN MURID 12 TAHUN DENGAN DMFX ≤ 3 MENGIKUT NEGERI, MALAYSIA, 2005.
Table 3.22. : *Dental Caries Status: Number of School Children 12 Years Old With DMFX ≤ 3 by States, Malaysia, 2005.*

NEGERI <i>State</i>	ENROLMEN 12 TAHUN <i>12 Years Old Enrolment</i>	MURID 12 TAHUN DENGAN DMFX ≤ 3 <i>Children 12 Years Old With DMFX ≤ 3</i>	
		BILANGAN / Number	PERATUS / %
Perlis	5,219	4,058	77.75
Kedah	38,835	17,651	45.45
Pulau Pinang	25,692	15,704	61.12
Perak	42,840	25,571	59.69
Selangor	86,910	65,939	75.87
W.P. Kuala Lumpur	25,820	14,499	56.15
W.P. Labuan	1,428	1,139	79.76
Negeri Sembilan	18,076	17,682	67.82
Melaka	14,452	11,795	81.62
Johor	59,682	43,516	72.91
Pahang	27,168	23,398	86.12
Terengganu	23,369	12,335	52.78
Kelantan	35,847	28,757	80.22
Sabah	44,178	21,312	48.24
Sarawak	44,804	27,533	61.45
MALAYSIA	494,320	330,889	66.94

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 3.23.
Health Indicator No: 3.23.

JADUAL 3.23. : STATUS KARIES GIGI: BILANGAN MURID 12 TAHUN & 16 TAHUN BEBAS KARIES (DMFX = 0), MENGIKUT NEGERI, MALAYSIA 2005.

Table 3.23. : *Dental Caries Status: Number of School Children Aged 12 & 16 Years Caries Free (DMFX = 0), by State, Malaysia 2005.*

NEGERI <i>State</i>	12 TAHUN BEBAS KARIES DMFX = 0 <i>12 Years Old With DMFX = 0</i>		16 TAHUN BEBAS KARIES DMFX = 0 <i>16 Years Old With DMFX = 0</i>	
	BILANGAN / Number	PERATUS (%)	BILANGAN / Number	PERATUS (%)
Perlis	3,159	66.49	2,228	43.77
Kedah	22,826	60.71	8,101	27.30
Pulau Pinang	14,168	62.65	7,355	36.38
Perak	20,706	45.14	18,114	45.77
Selangor	52,532	74.80	17,706	30.83
W.P. Kuala Lumpur	17,926	70.15	10,910	56.66
W.P. Labuan	665	52.32	303	32.76
Negeri Sembilan	12,784	69.02	8,860	50.66
Melaka	9,358	64.97	5,314	44.36
Johor	40,563	68.35	19,015	44.39
Pahang	15,459	54.95	8,618	34.41
Terengganu	12,393	48.86	3,945	15.81
Kelantan	13,170	35.43	3,403	10.55
Sabah	17,221	43.45	990	3.28
Sarawak	19,653	45.29	3,031	9.21
MALAYSIA	272,583	57.52	117,893	30.24

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

4

PETUNJUK-PETUNJUK KEMAJUAN PERKHIDMATAN KESIHATAN
Health Services Improvement Indicators

PETUNJUK KESIHATAN NO: 4.1.
Health Indicator No: 4.1.

JADUAL 4.1. : NISBAH PENDUDUK KEPADA KEMUDAHAN KESIHATAN, MALAYSIA PADA 31HB. DISEMBER, 2005.

Table 4.1. : *Health Facility to Population Ratio, Malaysia as on 31st December, 2005.*

NEGERI State	JUMLAH BILANGAN KLINIK KESIHATAN <i>Total Number of Health Clinics</i>	NISBAH KLINIK KESIHATAN: PENDUDUK <i>Health Clinic: Population Ratio</i>	JUMLAH BILANGAN KLINIK DESA <i>Total Number of Klinik Desa</i>	NISBAH KLINIK DESA: PENDUDUK <i>Klinik Desa: Population Ratio</i>
Perlis	9	1: 24,944	30	1: 7,483
Kedah	57	1: 32,423	224	1: 8,250
Pulau Pinang	26	1: 56,492	62	1: 23,690
Perak	73	1: 30,910	251	1: 8,990
Selangor	55	1: 85,140	131	1: 35,746
W.P. Kuala Lumpur	13	1: 119,708	-	1: -
W.P. Putrajaya	1	1: 53,400	-	1: -
Negeri Sembilan	38	1: 24,903	104	1: 9,099
Melaka	27	1: 26,407	61	1: 11,689
Johor	90	1: 34,458	265	1: 11,703
Pahang	59	1: 24,186	244	1: 5,848
Terengganu	39	1: 26,064	130	1: 7,819
Kelantan	52	1: 28,954	199	1: 7,566
Sabah	81	1: 36,194	187	1: 15,678
W.P. Labuan	1	1: 83,500	11	1: 7,591
Sarawak	188	1: 12,301	20	1: 115,630
MALAYSIA	809	1: 32,296	1,919	1: 13,615

PETUNJUK KESIHATAN NO: 4.1.
Health Indicator No: 4.1.

JADUAL 4.1. : (SAMBUNGAN)
Table 4.1. : (Cont'd)

NEGERI <i>State</i>	BILANGAN KLINIK KESIHATAN IBU & ANAK <i>Number of Maternal & Child Health Clinic</i>	BILANGAN KLINIK BERGERAK <i>Number of Mobil Clinic</i>	JUMLAH BILANGAN UNIT PERGIGIAN ** <i>Total Number of Dental Unit **</i>	NISBAH UNIT PERGIGIAN: PENDUDUK <i>Dental Unit**: Population Ratio</i>
Perlis	-	-	60	1: 3,742
Kedah	6	-	244	1: 7,574
Pulau Pinang	6	-	139	1: 10,567
Perak	9	10	470	1: 4,801
Selangor	5	-	253	1: 18,509
W.P. Kuala Lumpur	-	-	179	1: 8,694
W.P. Putrajaya	-	-	6	1: 8,900
Negeri Sembilan	5	1	200	1: 4,732
Melaka	-	1	136	1: 5,243
Johor	3	-	334	1: 9,285
Pahang	8	3	290	1: 4,921
Terengganu	3	1	159	1: 6,393
Kelantan	3	2	210	1: 7,170
Sabah	18	8	305	1: 9,612
W.P. Labuan	1	-	11	1: 7,591
Sarawak	22	120	411	1: 5,627
MALAYSIA	89	146	3,407	1: 7,669

** UNIT PERGIGIAN MERUJUK KEPADA KERUSI PERGIGIAN DI KLINIK KERAJAAN.
Dental Unit Refers to Dental Chairs in Government Clinics.

PETUNJUK KESIHATAN NO: 4.1.
Health Indicator No: 4.1.

JADUAL 4.1. : (SAMBUNGAN)
Table 4.1. : (Cont'd)

NEGERI <i>State</i>	HOSPITAL KERAJAAN (KEMENTERIAN KESIHATAN MALAYSIA) (TERMASUK INSTITUSI KHAS PERUBATAN) <i>Government Hospital (Ministry of Health Malaysia) (Includes Special Medical Institutions)</i>		
	BILANGAN <i>Number</i>	JUMLAH KATIL <i>Total Beds</i>	KATIL AKUT BAGI TIAP-TIAP 1000 PENDUDUK <i>Acute Hospital Beds Per 1000 Population</i>
Perlis	1	404	1.80
Kedah	9	2,109	1.14
Pulau Pinang	6	1,955	1.33
Perak	15	6,065	2.69
Selangor	9	3,370	0.72
W.P. Kuala Lumpur	2	2,456	1.58
W.P. Putrajaya	1	272	5.09
Negeri Sembilan	5	1,415	1.50
Melaka	3	844	1.18
Johor	11	4,068	1.31
Pahang	10	1,703	1.19
Terengganu	6	1,332	1.31
Kelantan	9	1,652	1.10
Sabah	19	3,494	1.19
W.P. Labuan	1	109	1.31
Sarawak	21	3,513	1.52
MALAYSIA	128	34,761	1.33

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : Information and Documentation System Unit, Ministry of Health Malaysia.

PETUNJUK KESIHATAN NO: 4.2.
Health Indicator No: 4.2.

JADUAL 4.2. : TABURAN HOSPITAL MENGIKUT NEGERI DAN BILANGAN KATIL, MALAYSIA, 2005.

Table 4.2. : *Distribution of Hospital by State and Bed Strength, Malaysia, 2005.*

NEGERI State	HOSPITAL KERAJAAN <i>Government Hospitals</i>				HOSPITAL SWASTA <i>Private Hospitals</i>		JUMLAH BESAR <i>grand Total</i>		NISBAH KATIL: PENDUDUK <i>Bed:</i> <i>Population</i> <i>Ratio</i>	
	KKM MOH		BUKAN KKM NON-MOH							
	Bil/No	Katil/Beds	Bil/No	Katil/Beds	Bil/No	Katil/Beds	Bil/No	Katil/Beds		
Perlis	1	404	-	-	1	2	2	406	1: 553	
Kedah	9	2,109	-	-	14	482	23	2,591	1: 713	
Pulau Pinang	6	1,955	-	-	24	1,962	30	3,917	1: 375	
Perak	15	6,065	1	132	16	779	32	6,976	1: 323	
Selangor	9	3,370	2	1,037	47	2,405	58	6,812	1: 687	
W.P. Kuala Lumpur	2	2,456	1	872	44	2,521	47	5,849	1: 266	
W.P. Putrajaya	1	272	-	-	-	-	1	272	1: 196	
Negeri Sembilan	5	1,415	1	144	5	224	11	1,783	1: 531	
Melaka	3	844	-	-	5	756	8	1,600	1: 446	
Johor	11	4,068	-	-	31	794	42	4,862	1: 638	
Pahang	10	1,703	-	-	10	208	20	1,911	1: 747	
Terengganu	6	1,332	1	731	3	22	10	2,085	1: 488	
Kelantan	9	1,652	-	-	3	117	12	1,769	1: 851	
Sabah	19	3,494	-	-	10	165	29	3,659	1: 801	
W.P. Labuan	1	109	-	-	-	-	1	109	1: 766	
Sarawak	21	3,513	0	0	9	357	30	3,870	1: 598	
MALAYSIA	128	34,761	6	2,916	222	10,794	356	48,471	1: 539	

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.3.
Health Indicator No: 4.3.

JADUAL 4.3. : LIPUTAN SEKOLAH OLEH PERKHIDMATAN KESIHATAN MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.3. : *School Coverage by Health Services by State, Malaysia, 2005.*

NEGERI State	SEKOLAH RENDAH <i>Primary Schools</i>			SEKOLAH MENENGAH <i>Secondary Schools</i>		
	JUMLAH BILANGAN <i>Total Number</i>	BIL SEKOLAH YANG DILIPUTI <i>No. of Schools Covered</i>	% DILIPUTI <i>% Covered</i>	JUMLAH BILANGAN <i>Total Number</i>	BIL SEKOLAH YANG DILIPUTI <i>No. of Schools Covered</i>	% DILIPUTI <i>% Covered</i>
Perlis	75	75	100.0	27	27	100.0
Kedah	541	541	100.0	957	957	100.0
Pulau Pinang	309	309	100.0	112	127	113.4
Perak	771	771	100.0	200	200	100.0
Selangor	637	581	91.2	238	215	90.3
W. P. Kuala Lumpur	-	-	-	-	-	-
W.P. Putrajaya	6	6	100.0	5	5	100.0
Negeri Sembilan	348	348	100.0	117	117	100.0
Melaka	235	232	98.7	80	72	90.0
Johor	852	852	100.0	247	247	100.0
Pahang	603	603	100.0	268	268	100.0
Terengganu	333	333	100.0	91	91	100.0
Kelantan	429	429	100.0	218	218	100.0
Sabah	1,093	1,091	99.8	210	210	100.0
W.P. Labuan	18	18	100.0	9	8	88.9
Sarawak	1,293	1,103	85.3	160	130	81.3
MALAYSIA	7,543	7,292	96.7	2,939	2,892	98.4

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.4.
Health Indicator No: 4.4.

JADUAL 4.4. : 10 SEBAB UTAMA KEMASUKAN DI HOSPITAL KERAJAAN (KKM), MALAYSIA 2005

Table 4.4. : 10 Principal Causes of Hospitalisation in Government (MOH) Hospitals, Malaysia 2005

NO. Rank	SEBAB UTAMA <i>Principal Causes</i>	BIL. DISCAJ <i>No. Of Discharges</i>	% KEPADA JUMLAH DISCAJ <i>% To Total Discharges</i>
1	Normal Deliveries (Single Spontaneous Delivery)	281,222	15.18
2	Complications of Pregnancy, Childbirth and the Puerperium	222,900	12.03
3	Accidents (Accidental Injury)	165,481	8.93
4	Diseases of the Circulatory System	130,948	7.07
5	Diseases of the Respiratory System	129,284	6.98
6	Certain Conditions Originating in the Perinatal Period	115,809	6.25
7	Diseases of Digestive System	94,731	5.11
8	Diseases of the Urinary System	69,047	3.73
9	III Defined Conditions (Symptoms and Signs)	61,814	3.34
10	Malignant Neoplasms	55,642	3.00
	ALL CAUSES	1,852,401	100.00

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.5.
Health Indicator No: 4.5.

JADUAL 4.5. : 10 SEBAB UTAMA KEMATIAN DI HOSPITAL KERAJAAN (KKM), MALAYSIA 2005.

Table 4.5. : 10 Principal Causes of Death in Government (MOH) Hospitals, Malaysia, 2005

NO. Rank	SEBAB UTAMA <i>Principal Causes</i>	BIL. KEMATIAN <i>No. Of Deaths</i>	% KEPADA JUMLAH KEMATIAN <i>% To Total Deaths</i>
1	Septiceamia	6,549	16.54
2	Heart Diseases & Diseases of Pulmonary Circulation	5,669	14.31
3	Malignant Neoplasms	4,005	10.11
4	Cerebrovascular Diseases	3,245	8.19
5	Accidents	2,247	5.67
6	Pneumonia	2,097	5.30
7	Diseases of Digestive System	1,762	4.45
8	Certain Conditions Orogenital in the Perinatal Period	1,729	4.37
9	Nephritis, Nephrotic, Syndrome and Nephrosis	1,541	3.89
10	III Defined Conditions (Symptoms and Signs)	1,115	2.82
	ALL CAUSES	39,602	100.00

PUNCA
Source

: UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
: Information and Documentation System Unit, Ministry of Health Malaysia.

PETUNJUK KESIHATAN NO: 4.6.
Health Indicator No: 4.6.

JADUAL 4.6. : KADAR KES KEMATIAN DI HOSPITAL MALAYSIA, 2003 - 2005.

Table 4.6. : Hospital Case Fatality Rate, Malaysia, 2003 - 2005.

KAWASAN <i>Region</i>	2003	2004	2005
JUMLAH KEMATIAN DI HOSPITAL KERAJAAN <i>Total No. of Deaths in Government Hospitals</i>	36,354	38,180	39,602
JUMLAH DISCAJ DI HOSPITAL KERAJAAN <i>Total No. of Discharges in Government Hospitals</i>	1,715,152	1,807,429	1,855,020
KADAR KES KEMATIAN DI HOSPITAL KERAJAAN <i>Case Fatality Rate in Government Hospitals %</i>	2.12	2.11	2.13

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.7.
Health Indicator No: 4.7.

JADUAL 4.7. : INDEKS UNDANG-UNDANG KESIHATAN MALAYSIA SEHINGGA TAHUN 2005.
Table 4.7. : Index of Health Legislation, Malaysia, Up to 2005.

A. UNDANG-UNDANG KESIHATAN DI MALAYSIA, 2005.
Health Laws in Malaysia, 2005.

BIL. No.	TAJUK Title
1.	AKTA DADAH BERBAHAYA 1952 (DISEMAK-1980) <i>Dangerous Drugs Act, 1952 (Revised-1980)</i>
2.	AKTA PERGIGIAN, 1971 <i>Dental Act, 1971</i>
3.	AKTA PERMUSNAHAN SERANGGA PEMBAWA PENYAKIT, 1975 <i>Destruction of Disease - Bearing Insects Act, 1975</i>
4.	AKTA (PENDAFTARAN) PEMBANTU HOSPITAL ESTET, 1965 (DISEMAK -1990) <i>Estate Hospital Assistants' (Registration) Act. 1965 (Revised - 1990)</i>
5.	AKTA PENJUALAN DADAH 1952 (DISEMAK - 1989) <i>Sales of Drugs Act. 1952 (Revised - 1989)</i>
6.	AKTA FEES, 1975 <i>Fees Act, 1975</i>
7.	AKTA (PENDAFTARAN) PEMBANTU PERUBATAN, 1977 <i>Medical Assistant (Registration) Act, 1977</i>
8.	AKTA TISU MANUSIA, 1974 <i>Human Tissues Act, 1974</i>
9.	AKTA HIDROGEN SAINAID (FUMIGASI) 1952 (DISEMAK - 1981) <i>Hidrogen Cynaide (Fumigation) Act 1952 (Revised - 1981)</i>

PETUNJUK KESIHATAN NO: 4.7.
Health Indicator No: 4.7.

A. (SAMBUNGAN)
(Cont'd.)

BIL. No.	TAJUK <i>Title</i>
10.	AKTA PERUBATAN, 1971 <i>Medical Act, 1971</i>
11.	AKTA UBAT (IKLAN DAN PENJUALAN), 1956 (DISEMAK - 1983) <i>Medicines (Advertisement and Sales) Act, 1956 (Revised - 1983)</i>
12.	AKTA KESIHATAN MENTAL 2001. <i>Mental Health Act. 2001.</i>
13.	AKTA BIDAN, 1966 (DISEMAK - 1990) <i>Midwife Act, 1966 (Revised - 1990)</i>
14.	AKTA JURURAWAT 1950 (DISEMAK - 1969) <i>Nurses Act, 1950 (Revised - 1969)</i>
15.	AKTA PENCEGAHAN DAN PENYAKIT BERJANGKIT 1988. <i>Prevention and Control of Infectious Diseases Act 1988.</i>
16.	AKTA KEMUDAHAN DAN PERKHIDMATANJAGAAN KESIHATAN SWASTA 1998. <i>Private Health Care Facilities And Services Act. 1998.</i>
17.	AKTA RACUN, 1952 (DISEMAK - 1989) <i>Poisons Act, 1952 (Revised - 1989)</i>
18.	AKTA OPTIK 1991 <i>Optic Act, 1991</i>
19.	AKTA PENDAFTARAN AHLI FARMASI 1951 (DISEMAK - 1989) <i>Registration of Pharmacists Act 1951 (Revised - 1989)</i>
20.	AKTA MAKANAN 1983 <i>Food Act 1983</i>

PETUNJUK KESIHATAN NO: 4.7.

Health Indicator No: 4.7.

(SAMBUNGAN)

(Cont'd.)

BIL. No.	TAJUK <i>Title</i>
21.	AKTA HOSPITAL PERSENDIRIAN 1971 <i>Private Hospital Act, 1971</i>
22.	AKTA TELIPERUBATAN 1997 <i>Telemedicine Act, 1997</i>
23.	ORDINAN SAKIT OTAK, 1952 <i>Mental Disorders Ordinance, 1952</i>

PUNCA : PEJABAT PENASIHAT UNDANG-UNDANG - KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Legal Advisor Office - Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.8
Health Indicator No: 4.8

JADUAL 4.8. : BILANGAN DOKTOR MENGIKUT NEGERI, MALAYSIA 2005.

Table 4.8. : Number of Doctors by State, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH DOKTOR : PENDUDUK <i>Doctor : Population Ratio</i>
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	94	9	103	44	147	1: 1,527
Kedah	585	12	597	457	1,054	1: 1,753
Penang	656	10	666	853	1,519	1: 967
Perak	1,045	14	1,059	919	1,978	1: 1,141
Selangor	1,290	46	1,336	2097	3,433	1: 1,380
W.P. Kuala Lumpur	1,140	801	1,941	1843	3,784	1: 411
N.Sembilan	431	11	442	334	776	1: 1,219
Melaka	373	15	388	344	732	1: 974
Johor	1,070	18	1,088	891	1,979	1: 1,567
Pahang	568	15	583	319	902	1: 1,582
Terengganu	454	7	461	153	614	1: 1,656
Kelantan	383	169	552	194	746	1: 2,018
Sabah	754	87	841	325	1,166	1: 2,514
W.P. Labuan	26	1	27	12	39	1: 2,141
Sarawak	767	92	859	377	1,236	1: 1,871
MALAYSIA	9,636	1,307	10,943	9,162	20,105	1: 1,300

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.9
Health Indicator No: 4.9

JADUAL 4.9. : BILANGAN DOKTOR GIGI MENGIKUT NEGERI, MALAYSIA 2005.

Table 4.9. : Number of Dentists by State, Malaysia 2005.

NEGERI <i>State</i>	SEKTOR AWAM <i>Public Sector</i>			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH <i>Total</i>	NISBAH DOKTOR GIGI : PENDUDUK <i>Dentist : Population Ratio</i>
	KKM <i>Moh</i>	BUKAN KKM <i>Non Moh</i>	JUMLAH <i>Total</i>			
Perlis	24	0	24	4	28	1: 8,018
Kedah	56	1	57	51	108	1: 17,112
Pinang	66	7	73	119	192	1: 7,650
Perak	78	5	83	99	182	1: 12,398
Selangor	125	10	135	401	536	1: 8,836
W.P. Kuala Lumpur	126	163	289	325	614	1: 2,535
N.Sembilan	56	6	62	44	106	1: 8,927
Melaka	52	7	59	37	96	1: 7,427
Johor	100	4	104	169	273	1: 11,360
Pahang	79	1	80	44	124	1: 11,508
Terengganu	61	0	61	32	93	1: 10,930
Kelantan	77	40	117	39	156	1: 9,651
Sabah	51	4	55	63	118	1: 24,845
W.P. Labuan	3	1	4	59	63	1: 1,325
Sarawak	57	3	60	2	62	1: 37,300
MALAYSIA	1,011	252	1,263	1,488	2,751	1: 9,497

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

JADUAL 4.10. : BILANGAN AHLI FARMASI MENGIKUT NEGERI, MALAYSIA 2005.

Table 4.10. : Number of Pharmacists by State, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH AHLI FARMASI : PENDUDUK <i>Pharmacists : Population Ratio</i>
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	18	0	18	13	31	1: 7,242
Kedah	47	0	47	131	178	1: 10,383
Pinang	46	34	80	280	360	1: 4,080
Perak	68	1	69	182	251	1: 8,990
Selangor	101	14	115	1,066	1,181	1: 4,010
W.P. Kuala Lumpur	189	61	250	620	870	1: 1,789
N.Sembilan	36	0	36	59	95	1: 9,961
Melaka	25	0	25	66	91	1: 7,835
Johor	66	0	66	172	238	1: 13,030
Pahang	45	0	45	70	115	1: 12,409
Terengganu	41	0	41	55	96	1: 10,589
Kelantan	51	0	51	71	122	1: 12,341
Sabah	49	1	50	100	150	1: 19,545
W.P. Labuan	6	0	6	0	6	1: 13,917
Sarawak	55	1	56	172	228	1: 10,143
MALAYSIA	843	112	955	3,057	4,012	1: 6,512

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.11
 Health Indicator No: 4.11

JADUAL 4.11. : BILANGAN JURURAWAT MENGIKUT NEGERI DAN SEKTOR, MALAYSIA 2005.

Table 4.11. : Number of Nurses by State and Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA Private Sector	JUMLAH Total	NISBAH JURURAWAT PENDUDUK Nurses : Population Ratio
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	541		541		541	1: 415
Kedah	2,384		2,384		2,384	1: 775
Pinang	2,076		2,076		2,076	1: 708
Perak	3,288		3,288		3,288	1: 686
Selangor	3,807		3,807		3,807	1: 1,244
W.P. Kuala Lumpur	3,152		3,152		3,152	1: 494
N.Sembilan	1,313		1,313		1,313	1: 721
Melaka	1,061		1,061		1,061	1: 672
Johor	4,101		4,101		4,101	1: 756
Pahang	2,221		2,221		2,221	1: 643
Terengganu	1,549		1,549		1,549	1: 656
Kelantan	1,817		1,817		1,817	1: 829
Sabah	2,980		2,980		2,980	1: 984
W.P. Labuan	98		98		98	1: 852
Sarawak	2,192		2,192		2,192	1: 1,055
MALAYSIA	32,580		32,580	11,540	44,120	1: 592

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.12
 Health Indicator No: 4.12

JADUAL 4.12. : BILANGAN JURURAWAT MASYARAKAT MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.12. : Number of Community Nurses by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH JURURAWAT MASYARAKAT : PENDUDUK <i>Community Nurse : Population Ratio</i>
	J. M C. Nurse	BIDAN BHG. II Midwives Div II	JUMLAH Total			
Perlis	221	18	239		239	1: 939
Kedah	1,065	126	1,191		1,191	1: 1,552
Pinang	709	46	755		755	1: 1,945
Perak	1,370	117	1,487		1,487	1: 1,517
Selangor	1,424	69	1,493		1,493	1: 3,172
W.P. Kuala Lumpur	332	14	346		346	1: 4,498
N.Sembilan	494	66	560		560	1: 1,690
Melaka	409	19	428		428	1: 1,666
Johor	1,258	165	1,423		1,423	1: 2,179
Pahang	1,178	69	1,247		1,247	1: 1,144
Terengganu	682	80	762		762	1: 1,334
Kelantan	1,054	156	1,210		1,210	1: 1,244
Sabah	1,914	0	1,914		1,914	1: 1,532
W.P. Labuan	48	0	48		48	1: 1,740
Sarawak	2,285	20	2,305		2,305	1: 1,003
MALAYSIA	14,443	965	15,408	210	15,618	1: 1,673

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

JADUAL 4.13. : BILANGAN PENOLONG JURURAWAT MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.13. : Number of Assistant Nurses by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH PENOLONG JURURAWAT : PENDUDUK <i>Assistant Nurse : Population Ratio</i>
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	78		78		78	1: 2,878
Kedah	366		366		366	1: 5,049
Penang	132		132		132	1: 11,127
Perak	405		405		405	1: 5,571
Selangor	274		274		274	1: 17,285
W.P. Kuala Lumpur	145		145		145	1: 10,732
N.Sembilan	150		150		150	1: 6,309
Melaka	57		57		57	1: 12,509
Johor	433		433		433	1: 7,162
Pahang	185		185		185	1: 7,714
Terengganu	216		216		216	1: 4,706
Kelantan	297		297		297	1: 5,069
Sabah	730		730		730	1: 4,016
W.P. Labuan	31		31		31	1: 2,694
Sarawak	156		156		156	1: 14,824
MALAYSIA	3,655		3,655	2,174	5,829	1: 4,482

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

JADUAL 4.14. : BILANGAN PEMBANTU PERUBATAN MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.14. : Number of Medical Assistants by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH PEMBANTU PERUBATAN : PENDUDUK <i>Medical Assistant : Population Ratio</i>
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	93	3	96	6	102	1: 2,201
Kedah	416	11	427	19	446	1: 4,144
Pinang	320	9	329	39	368	1: 3,991
Perak	772	28	800	28	828	1: 2,725
Selangor	493	14	507	53	560	1: 8,457
W.P. Kuala Lumpur	247	17	264	138	402	1: 3,871
N.Sembilan	279	11	290	24	314	1: 3,014
Melaka	181	18	199	29	228	1: 3,127
Johor	676	18	694	29	723	1: 4,289
Pahang	422	5	427	11	438	1: 3,258
Terengganu	237	13	250	18	268	1: 3,793
Kelantan	367	16	383	36	419	1: 3,593
Sabah	525	9	534	62	596	1: 4,919
W.P. Labuan	18	18	36	3	39	1: 2,141
Sarawak	868	9	877	101	978	1: 2,365
MALAYSIA	5,914	199	6,113	596	6,709	1: 3,894

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

JADUAL 4.15. : BILANGAN PEMBANTU FARMASI MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.15. : Number of Pharmaceutical Assistants by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA Private Sector	JUMLAH Total	NISBAH PEMBANTU FARMASI : PENDUDUK Pharmaceutical Asst. : Population Ratio
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	30		30		30	1: 7,483
Kedah	162		162		162	1: 11,408
Penang	127		127		127	1: 11,565
Perak	247		247		247	1: 9,135
Selangor	224		224		224	1: 21,143
W.P. Kuala Lumpur	203		203		203	1: 7,666
N.Sembilan	98		98		98	1: 9,656
Melaka	81		81		81	1: 8,802
Johor	252		252		252	1: 12,306
Pahang	168		168		168	1: 8,494
Terengganu	127		127		127	1: 8,004
Kelantan	165		165		165	1: 9,125
Sabah	337		337		337	1: 8,699
W.P. Labuan	11		11		11	1: 7,591
Sarawak	307		307		307	1: 7,533
MALAYSIA	2,539		2,539		2,539	1: 10,290

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : Information and Documentation System Unit, Ministry of Health Malaysia

PETUNJUK KESIHATAN NO: 4.16
Health Indicator No: 4.16

JADUAL 4.16. : BILANGAN JURURAWAT PERGIGIAN MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.16. : Number of Dental Nurses by Sector, Malaysia 2005.

NEGERI <i>State</i>	SEKTOR AWAM <i>Public Sector</i>			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH <i>Total</i>	NISBAH JURURAWAT PERGIGIAN : PENDUDUK <i>Dental Nurse : Population Ratio</i>
	KKM <i>Moh</i>	BUKAN KKM <i>Non Moh</i>	JUMLAH <i>Total</i>			
Perlis	41		41		41	1: 5,476
Kedah	128		128		128	1: 14,438
Penang	152		152		152	1: 9,663
Perak	177		177		177	1: 12,748
Selangor	167		167		167	1: 28,360
W.P. Kuala Lumpur	105		105		105	1: 14,821
N.Sembilan	90		90		90	1: 10,514
Melaka	74		74		74	1: 9,635
Johor	140		140		140	1: 22,151
Pahang	157		157		157	1: 9,089
Terengganu	109		109		109	1: 9,326
Kelantan	161		161		161	1: 9,352
Sabah	251		251		251	1: 11,680
W.P. Labuan	0		0		0	1: 0
Sarawak	319		319		319	1: 7,250
MALAYSIA	2,071		2,071		2,071	1: 12,616

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.17
Health Indicator No: 4.17

JADUAL 4.17. : BILANGAN JURUTEKNIK PERGIGIAN MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.17. : Number of Dental Technicians by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM <i>Public Sector</i>			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH JURUTEKNIK PERGIGIAN : PENDUDUK <i>Dental Technician : Population Ratio</i>
	KKM <i>Moh</i>	BUKAN KKM <i>Non Moh</i>	JUMLAH <i>Total</i>			
Perlis	12		12		12	1: 18,708
Kedah	46		46		46	1: 40,176
Penang	33		33		33	1: 44,509
Perak	61		61		61	1: 36,990
Selangor	53		53		53	1: 89,360
W.P. Kuala Lumpur	33		33		33	1: 47,158
N.Sembilan	34		34		34	1: 27,832
Melaka	20		20		20	1: 35,650
Johor	55		55		55	1: 56,385
Pahang	42		42		42	1: 33,976
Terengganu	41		41		41	1: 24,793
Kelantan	57		57		57	1: 26,414
Sabah	48		48		48	1: 61,077
W.P. Labuan	1		1		1	1: 83,500
Sarawak	75		75		75	1: 30,835
MALAYSIA	611	44	655		655	1: 39,889

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.18
Health Indicator No: 4.18

JADUAL 4.18. : BILANGAN PEMBANTU PEMBEDAHAN PERGIGIAN MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.18. : Number of Dental Surgery Assistants by Sector, Malaysia 2005

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH PEMBANTU PEMBEDAHAN PERGIGIAN : PENDUDUK <i>Dental Surgery Asst. : Population Ratio</i>
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	65		65		65	1: 3,454
Kedah	150		150		150	1: 12,321
Penang	168		168		168	1: 8,743
Perak	217		217		217	1: 10,398
Selangor	228		228		228	1: 20,772
W.P. Kuala Lumpur	170		170		170	1: 9,154
N.Sembilan	142		142		142	1: 6,664
Melaka	99		99		99	1: 7,202
Johor	194		194		194	1: 15,986
Pahang	189		189		189	1: 7,550
Terengganu	178		178		178	1: 5,711
Kelantan	142		142		142	1: 10,603
Sabah	209		209		209	1: 14,027
W.P. Labuan	0		0		0	1: 0
Sarawak	204		204		204	1: 11,336
MALAYSIA	2,355		2,355		2,355	1: 11,094

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.19
 Health Indicator No: 4.19

JADUAL 4.19. : BILANGAN PENOLONG PEGAWAI KESIHATAN PERSEKITARAN MENGIKUT SEKTOR , MALAYSIA 2005.
 Table 4.19. : Number of Assistant Environmental Health Officers by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA Private Sector	JUMLAH Total	NISBAH PEN. PEGAWAI KESIHATAN PERSEKITARAN : PENDUDUK Asst. Env. Health Off. : Population Ratio
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	41		41		41	1: 5,476
Kedah	203		203		203	1: 9,104
Penang	101		101		101	1: 14,543
Perak	159		159		159	1: 14,191
Selangor	169		169		169	1: 28,024
W.P. Kuala Lumpur	64		64		64	1: 24,316
N.Sembilan	79		79		79	1: 11,978
Melaka	55		55		55	1: 12,964
Johor	180		180		180	1: 17,229
Pahang	165		165		165	1: 8,648
Terengganu	145		145		145	1: 7,010
Kelantan	175		175		175	1: 8,603
Sabah	267		267		267	1: 10,980
W.P. Labuan	12		12		12	1: 6,958
Sarawak	304		304		304	1: 7,607
MALAYSIA	2,119		2,119		2,119	1: 12,330

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : Information and Documentation System Unit, Ministry of Health Malaysia

PETUNJUK KESIHATAN NO: 4.20
 Health Indicator No: 4.20

JADUAL 4.20. : BILANGAN JURUTEKNOLOGI MAKMAL PERUBATAN MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.20. : Number of Medical Laboratory Technologists by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA Private Sector	JUMLAH Total	NISBAH JURUTEKNOLOGI MAKMAL PERUBATAN : PENDUDUK Medical Lab. Tech. : Population Ratio
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	45		45		45	1: 4,989
Kedah	182		182		182	1: 10,154
Penang	193		193		193	1: 7,610
Perak	300		300		300	1: 7,521
Selangor	327		327		327	1: 14,483
W.P. Kuala Lumpur	453		453		453	1: 3,435
N.Sembilan	124		124		124	1: 7,631
Melaka	105		105		105	1: 6,790
Johor	259		259		259	1: 11,974
Pahang	186		186		186	1: 7,672
Terengganu	138		138		138	1: 7,366
Kelantan	200		200		200	1: 7,528
Sabah	343		343		343	1: 8,547
W.P. Labuan	11		11		11	1: 7,591
Sarawak	436		436		436	1: 5,304
MALAYSIA	3,302		3,302		3,302	1: 7,913

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : Information and Documentation System Unit, Ministry of Health Malaysia

PETUNJUK KESIHATAN NO: 4.21
 Health Indicator No: 4.21

JADUAL 4.21. : BILANGAN JURU X-RAY MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.21. : Number of Radiographers by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA Private Sector	JUMLAH Total	NISBAH JURU X-RAY (DIAGNOSTIK) : PENDUDUK Radiographer : Population Ratio
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	14		14		14	1: 16,036
Kedah	67		67		67	1: 27,584
Penang	68		68		68	1: 21,600
Perak	111		111		111	1: 20,328
Selangor	131		131		131	1: 36,153
W.P. Kuala Lumpur	175		175		175	1: 8,893
N.Sembilan	38		38		38	1: 24,903
Melaka	26		26		26	1: 27,423
Johor	122		122		122	1: 25,420
Pahang	61		61		61	1: 23,393
Terengganu	49		49		49	1: 20,745
Kelantan	56		56		56	1: 26,886
Sabah	88		88		88	1: 33,315
W.P. Labuan	4		4		4	1: 20,875
Sarawak	146		146		146	1: 15,840
MALAYSIA	1,156		1,156		1,156	1: 22,602

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : Information and Documentation System Unit, Ministry of Health Malaysia

PETUNJUK KESIHATAN NO: 4.22
 Health Indicator No: 4.22

JADUAL 4.22. : BILANGAN JURUPULIH PERUBATAN ANGGOTA MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.22. : Number of Physiotherapists by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA <i>Private Sector</i>	JUMLAH Total	NISBAH JURUPULIH PERUBATAN ANGGOTA : PENDUDUK <i>Physiotherapist. : Population Ratio</i>
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	8		8		8	1: 28,063
Kedah	20		20		20	1: 92,405
Penang	29		29		29	1: 50,648
Perak	43		43		43	1: 52,474
Selangor	46		46		46	1: 102,959
W.P. Kuala Lumpur	58		58		58	1: 26,831
N.Sembilan	17		17		17	1: 55,665
Melaka	13		13		13	1: 54,846
Johor	39		39		39	1: 79,518
Pahang	25		25		25	1: 57,080
Terengganu	17		17		17	1: 59,794
Kelantan	24		24		24	1: 62,733
Sabah	66		66		66	1: 44,420
W.P. Labuan	2		2		2	1: 41,750
Sarawak	61		61		61	1: 37,911
MALAYSIA	468		468		468	1: 55,828

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.22
 Health Indicator No: 4.23

JADUAL 4.23. : BILANGAN JURUPULIH CARAKERJA MENGIKUT SEKTOR , MALAYSIA 2005.

Table 4.23. : Number of Occupational Therapists by Sector, Malaysia 2005.

NEGERI State	SEKTOR AWAM Public Sector			SEKTOR SWASTA Private Sector	JUMLAH Total	NISBAH JURUPULIH CARAKERJA : PENDUDUK Occupational Therapists : Population Ratio
	KKM Moh	BUKAN KKM Non Moh	JUMLAH Total			
Perlis	5		5		5	1: 44,900
Kedah	12		12		12	1: 154,008
Penang	15		15		15	1: 97,920
Perak	44		44		44	1: 51,282
Selangor	30		30		30	1: 157,870
W.P. Kuala Lumpur	30		30		30	1: 51,873
N.Sembilan	13		13		13	1: 72,792
Melaka	10		10		10	1: 71,300
Johor	34		34		34	1: 91,212
Pahang	15		15		15	1: 95,133
Terengganu	5		5		5	1: 203,300
Kelantan	12		12		12	1: 125,467
Sabah	39		39		39	1: 75,172
W.P. Labuan	0		0		0	1: 0
Sarawak	37		37		37	1: 62,503
MALAYSIA	301		301		301	1: 86,802

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : Information and Documentation System Unit, Ministry of Health Malaysia

PETUNJUK KESIHATAN NO: 4.24
Health Indicator No: 4.24

JADUAL 4.24 : PENGAMBILAN TAHUNAN MAKSIMA KOLEJ LATIHAN/UNIVERSITI MENGIKUT JENIS PELATIH, MALAYSIA, 2005.
Table 4.24. : Annual Intake Capacity of Training Colleges/Universities by Type of Trainees, Malaysia, 2005.

JENIS Type	BILANGAN KOLEJ LATIHAN/UNIVERSITI No. of Training Colleges/Universities	PENGAMBILAN MAKSIMA TAHUNAN Annual Intake Capacity
1. JURUPULIH CARAKERJA <i>Occupational Therapist</i>	1	52
2. JURUPULIH ANGGOTA <i>Physiotherapist</i>	1	57
3. JURU X-RAY <i>Radiographer</i>	2	142
4. JURUTEKNOLOGIMAKMALPERUBATAN <i>Medical Laboratory Technologist</i>	2	300
5. PEMBANTUPERUBATAN <i>Medical Assistant</i>	4	678
6. JURURAWAT <i>Nurse</i>	17	2,232
7. JURURAWATMASYARAKAT <i>Community Nurse</i>	10	1,402
8. PEMBANTUFARMASI <i>Pharmacy Assistant</i>	1	100
9. PEN. PEG. KESIHATAN PERSEKITARAN <i>Assistant. Environmental Health Officer</i>	2	233
10. JURURAWAT PERGIGIAN <i>Dental Nurse</i>	1	131

PETUNJUK KESIHATAN NO: 4.24
Health Indicator No: 4.24

JADUAL 4.24 : (SAMBUNGAN)

Table 4.24 : (Cont'd.)

	JENIS <i>Type</i>	BILANGAN KOLEJ LATIHAN/UNIVERSITI <i>No. of Training Colleges/Universities</i>	PENGAMBILAN MAKSIMA TAHUNAN <i>Annual Intake Capacity</i>
11.	JURUTEKNIK PERGIGIAN <i>Dental Technician</i>	1	40
12.	PEMBANTU PEMBEDAHAN PERGIGIAN <i>Dental Surgery Assistant</i>	1	187
13.	PEGAWAI PERUBATAN <i>Doctors</i>	8	910
14.	PEGAWAI PERGIGIAN <i>Dental Officer</i>	3	190
15.	AHLI FARMASI <i>Pharmacist</i>	3	284

PUNCA : KEMENTERIAN KESIHATAN - BAHAGIAN PENGURUSAN LATIHAN.
Ministry of Health - *Training Management Division.*

PETUNJUK KESIHATAN NO: 4.25
Health Indicator No: 4.25

JADUAL 4.25. : NISBAH TENAGA PENGAJAR KEPADA PELATIH MENGIKUT KATEGORI, MALAYSIA, 2005.

Table 4.25 : *Ratio of Teaching Staff to Students by Category, Malaysia, 2005.*

JENIS KURSUS Type of Course	PENGAMBILAN PELATIH MAKSIMA Training Capacity	JAWATAN PENGAJAR YANG ADA Teaching Post Available	NISBAH TENAGA PENGAJAR KEPADA PELATIH *Ratio of Teaching Staff to Students
JURUPULIH CARA KERJA <i>Occupational Therapist</i>	151	18	1: 8
JURUPULIH ANGGOTA <i>Physiotherapist</i>	133	25	1: 5
JURU X-RAY <i>Radiographer</i>	425	35	1: 12
JURUTEKNOLOGIMAKMALPERUBATAN <i>Medical Laboratory Technologist</i>	680	74	1: 9
PEMBANTUPERUBATAN <i>Medical Assistant</i>	1,861	117	1: 16
JURURAWAT <i>Nurse</i>	6,440	535	1: 12
JURURAWATMASYARAKAT <i>Community Nurse</i>	2,679	182	1: 15
PEMBANTUFARMASI <i>Pharmacist Assistant</i>	272	25	1: 11

PETUNJUK KESIHATAN NO: 4.25
Health Indicator No: 4.25

JADUAL 4.25 : (SAMBUNGAN)

Table 4.25 : (Cont'd.)

JENIS KURSUS <i>Type of Course</i>	PENGAMBILAN PELATIH MAKSIMA <i>Training Capacity</i>	JAWATAN PENGAJAR YANG ADA <i>Teaching Post Available</i>	NISBAH TENAGA PENGAJAR KEPADA PELATIH <i>*Ratio of Teaching Staff to Students</i>
PEN. PEG. KESIHATAN PERSEKITARAN <i>Assistant Environmental Health Officer</i>	315	53	1: 6
SEKOLAH LATIHAN PERGIGIAN MALAYSIA - JURURAWAT PERGIGIAN 379 <i>Dental Nurse</i> - JURUTEKNIK PERGIGIAN <i>Dental Technician</i> - PEMBANTUPEMBEDAHAH PERGIGIAN <i>Dental Surgery Assistant</i>	245 68 467	41 17 -	1: 13

* BERASASKAN KEPADA BILANGAN TENAGA PENGAJAR DAN MAKSIMA PELATIH.
Based on No. of Teaching Posts and Training Capacity of Students.

PUNCA : KEMENTERIAN KESIHATAN – BAHAGIAN PENGURUSAN LATIHAN.
Ministry of Health – *Training Management Division.*

PETUNJUK KESIHATAN NO: 4.26
Health Indicator No: 4.26

**JADUAL 4.26. : PERUNTUKAN BELANJA MENGURUS DAN PERBELANJAAN SEBENAR MENGIKUT PROGRAM ,
 MALAYSIA, 2005.**

Table 4.26. : Operating Budget Allocation and Expenditure by Programmes, Malaysia, 2005.

BUTIRAN PROJEK	TAJUK Title	PERUNTUKAN SEBENAR <i>Actual Allocation</i> (RM)	PERBELANJAAN <i>Expenditure</i> (RM)	PERBELANJAAN <i>Expenditure</i> (%)
0010000	Pengurusan / Management	749,631,859	717,193,500	95.67
0020000	Kesihatan Awam / Public Health	1,624,421,540	1,709,515,476	105.24
0030000	Perubatan / Medical	4,641,259,671	4,798,958,430	103.40
0040000	Khidmat Sokongan Teknikal /Technical Support Service	127,573,430	129,349,466	101.39
0050000	Dasar baru / New policy	94,404,813	86,097,348	91.20
0060000	One-Off	64,973,387	61,779,710	95.08
	JUMLAH	7,302,264,700	7,502,893,930	102.74

PUNCA : BAHAGIAN KEWANGAN - KEMENTERIAN KESIHATAN MALAYSIA
Source : Finance Division - Ministry of Health Malaysia

PETUNJUK KESIHATAN NO: 4.27
Health Indicator No: 4.27

JADUAL 4.27. : PERUNTUKAN BELANJA PEMBANGUNAN DAN PERBELANJAAN SEBENAR MENGIKUT PROGRAM, MALAYSIA, 2005.
Table 4.27 : *Development Allocation And Expenditure by Programmes, Malaysia, 2005.*

BUTIRAN PROJEK	TAJUK <i>Title</i>	PERUNTUKAN SEBENAR <i>Actual Allocation (RM)</i>	PERBELANJAAN Expenditure (RM)	PERBELANJAAN Expenditure (%)
00100	Latihan / Training	42,160,000	38,937,412	92.36%
00200	Kesihatan Awam / Public Health	221,868,000	216,220,984	97.45%
00300	Kemudahan Kesihatan / Health Facilities	403,402,000	410,962,949	101.87%
00400	Hospital Baru /New Hospitals	428,499,800	430,218,167	100.40%
00500	Kajian Kemungkinan Dan Perkhidmatan Juruperunding Consultancy Services and Feasibility Studies	13,723,000	12,391,045	90.29%
00600	Ubahsuai, Naiktaraf Dan Pembaikan / Renovation, Upgrading and Repairs	34,933,000	33,475,469	95.83%
00700	Perolehan dan Penyelenggaran / Procurement and Maintenances	52,180,000	51,838,649	99.35%
	JUMLAH	1,196,765,800	1,194,044,675	99.77%

PUNCA : BAHAGIAN KEWANGAN - KEMENTERIAN KESIHATAN MALAYSIA
Source : *Finance Division - Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.28
Health Indicator No: 4.28

**JADUAL 4.28. : PERATUS PERUNTUKAN BELANJAWAN KESIHATAN BERBANDING DENGAN BELANJAWAN NEGARA,
MALAYSIA, 2005.**

Table 4.28. : *Percentage of Health Budget Allocation to Total National Budget, Malaysia, 2005.*

PERATUS PERUNTUKAN BELANJAWAN KESIHATAN : BELANJAWAN NEGARA <i>Percentage of Health Budget Allocation to National Budget</i>	6.69
BELANJAWAN NEGARA (MENGURUS DAN PEMBANGUNAN) <i>National Budget (Operating and Development)</i>	RM 117,444,984,600
BELANJAWAN KESIHATAN (ASAL) (MENGURUS DAN PEMBANGUNAN) <i>Health Budget (Original) (Operating and Development)</i>	RM 7,860,430,500

PUNCA : BAHAGIAN KEWANGAN - KEMENTERIAN KESIHATAN MALAYSIA
Source : *Finance Division - Ministry of Health Malaysia*

PETUNJUK KESIHATAN NO: 4.29
Health Indicator No: 4.29

JADUAL 4.29. : NISBAH PNK BAGI KESIHATAN, MALAYSIA, 2005.

Table 4.29. : *Proportion of GNI For Health, Malaysia, 2005.*

Pendapatan Negara Kasar (PNK) Pada Harga Semasa (Juta) <i>Gross National Product (GNI) at Current Prices (Million)</i>	RM 463,546
Belanjawan Kesihatan (Asal) (Mengurus dan Pembangunan) (Juta) <i>Health Budget (Original) (Operating and Development) (Million)</i>	RM 7,860
Peratus PNK bagi Kesihatan <i>Percentage of GNI for Health</i>	1.67

PUNCA : BAHAGIAN KEWANGAN - KEMENTERIAN KESIHATAN MALAYSIA
: BUKU PERANGKAAN TAHUNAN 2005 - JABATAN PERANGKAAN MALAYSIA
Source : *Finance Division - Ministry of Health Malaysia*
: *Year book of Statistics - Department Of Statistics Malaysia*

PETUNJUK KESIHATAN NO: 4.30
Health Indicator No: 4.30

JADUAL 4.30. : LIPUTAN PELALIAN BCG BAGI BAYI MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.30. : *BCG Coverage for Infants by State, Malaysia, 2005.*

NEGERI <i>State</i>	KELAHIRAN HIDUP (TEMPAT KEDIAMAN) <i>Livebirths (Place of Residence)</i>	BILANGAN BAYI YANG DISUNTIK <i>No. of Infants Vaccinated</i>	PERATUS BAYI YANG DISUNTIK <i>% of Infants Vaccinated</i>
Perlis	4,196	4,033	96.1
Kedah	33,652	33,529	99.6
Pulau Pinang	23,973	23,398	97.6
Perak	37,182	37,016	99.6
Selangor (Termasuk P. Putrajaya)	57,011	55,839	97.9
W.P. Kuala Lumpur	37,100	36,904	99.5
Negeri Sembilan	16,206	15,814	97.6
Melaka	13,834	13,703	99.1
Johor	51,949	51,685	99.5
Pahang	26,475	26,254	99.2
Terengganu	19,200	18,831	98.1
Kelantan	34,698	33,422	96.3
Sabah	50,307	49,832	99.1
W.P. Labuan	1,473	1,463	99.3
Sarawak	43,486	42,627	98.0
MALAYSIA	450,742	444,350	98.6

PUNCA : KEMENTERIAN KESIHATAN – BAHAGIAN KESIHATAN AWAM.
Source : *Ministry of Health – Public Health Division.*

PETUNJUK KESIHATAN NO: 4.31
Health Indicator No: 4.31

JADUAL 4.31 : LIPUTAN PELALIAN POLIO BAGI BAYI (DOS PERTAMA, DOS KETIGA) MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.31. : *Polio Immunisation Coverage of Infants (1st Dose, 3rd Dose) by State, Malaysia, 2005.*

NEGERI State	ANGGARAN KELAHIRAN HIDUP <i>Estimated No. Of Livebirths</i>	DOS PERMULAAN (DOS PERTAMA) <i>Initial Dose (1st Dose)</i>		DOS PENAMAT (DOS KETIGA) <i>Completion Dose (3rd Dose)</i>	
		BILANGAN Number	LIPUTAN Coverage (%)	BILANGAN Number	LIPUTAN Coverage (%)
Perlis	3,250	3,397	104.5	3,357	103.3
Kedah	30,940	30,772	99.5	31,130	100.6
Pulau Pinang	22,200	21,864	98.5	22,033	99.2
Perak	36,600	35,128	96.0	36,796	100.5
Selangor	85,600	87,648	102.4	86,834	101.4
W.P. Kuala Lumpur	27,500	16,793	61.1	11,219	40.8
W.P. Putrajaya	900	974	108.2	959	106.6
Negeri Sembilan	15,450	15,305	99.1	15,504	100.3
Melaka	12,050	11,798	97.9	11,828	98.2
Johor	56,250	48,088	85.5	49,591	88.2
Pahang	24,240	23,145	95.5	23,819	98.3
Terengganu	21,000	19,485	92.8	19,771	94.1
Kelantan	29,300	28,446	97.1	27,655	94.4
Sabah	52,450	51,355	97.9	51,374	97.9
W.P. Labuan	1,550	1,555	100.3	1,664	107.4
Sarawak	42,180	41,667	98.8	41,621	98.7
MALAYSIA	461,460	437,420	94.8	435,155	94.3

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.32
 Health Indicator No: 4.32

JADUAL 4.32. : LIPUTAN DOS SEMULA PERTAMA POLIO BAGI KANAK-KANAK BERUMUR 1 – 2 TAHUN, MALAYSIA, 2005.

Table 4.32. : Coverage of Children of Age 1 – 2 Years for 1st Booster Dose Polio by State, Malaysia, 2005.

NEGERI <i>State</i>	KANAK-KANAK BERUMUR 1 – 2 TAHUN YANG DIBERI DOS SEMULA PERTAMA POLIO <i>Children of Age 1 – 2 Years Given 1st Booster Dose Polio</i>		
	ANGGARAN KANAK-KANAK BERUMUR 1 – 2 TAHUN <i>Estimated Children of Age 1 – 2 Years</i>	BILANGAN DIBERI <i>Number Given</i>	LIPUTAN <i>Coverage (%)</i>
Perlis	3,398	3,167	93.2
Kedah	31,698	24,957	78.7
Pulau Pinang	22,131	20,398	92.2
Perak	39,991	32,298	80.8
Selangor	84,740	67,499	79.7
W.P. Kuala Lumpur	32,500	7,934	24.4
W.P. Putrajaya	717	752	104.9
Negeri Sembilan	16,752	10,357	61.8
Melaka	11,882	10,878	91.6
Johor	56,452	43,730	77.5
Pahang	23,466	20,419	87.0
Terengganu	19,919	18,082	90.8
Kelantan	30,076	23,432	77.9
Sabah	52,547	39,019	74.3
W.P. Labuan	1,600	1,417	88.6
Sarawak	42,799	37,962	88.7
MALAYSIA	470,668	362,301	77.0

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.33
Health Indicator No: 4.33

JADUAL 4.33. : LIPUTAN PELALIAN DOS SEMULA POLIO BAGI MURID-MURID DARJAH 1 MENGIKUT NEGERI, MALAYSIA, 2005.
Table 4.33. : *Polio Immunisation Coverage of Booster Dose for Standard 1 Pupils by State, Malaysia, 2005.*

NEGERI <i>State</i>	JUMLAH ENROLMEN DARJAH 1 <i>Total Standard 1 Enrolment</i>	MURID DARJAH 1 YANG DIBERI PELALIAN DOS SEMULA POLIO <i>Standard 1 Pupils Given Booster Dose Polio Immunisation</i>	
		BILANGAN <i>Number</i>	PERATUS <i>Percentage</i>
Perlis	4,405	4,378	99.4
Kedah	41,386	35,499	85.8
Pulau Pinang	25,264	24,393	96.6
Perak	43,193	42,347	98.0
Selangor	87,905	74,004	84.2
W.P. Kuala Lumpur	-	-	-
W.P. Putrajaya	764	759	99.3
Negeri Sembilan	20,841	18,239	87.5
Melaka	14,630	14,659	100.2
Johor	61,128	60,717	99.3
Pahang	27,994	26,873	96.0
Terengganu	20,811	20,078	96.5
Kelantan	36,544	35,577	97.4
Sabah	46,635	45,652	97.9
W.P. Labuan	1,461	1,461	100.0
Sarawak	45,141	41,586	92.1
MALAYSIA	478,102	446,222	93.3

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.34
Health Indicator No: 4.34

JADUAL 4.34 : LIPUTAN PELALIAN DIFTERIA, PERTUSIS DAN TETANUS (TRIPLE ATAU DOUBLE ANTIGEN) BAGI BAYI (DOS PERTAMA DAN DOS PENAMAT) MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.34 : *Immunisation Coverage of Infants for Diphtheria, Pertussis and Tetanus (1st and Completion Dose) (Triple or Double Antigen) by State, Malaysia, 2005.*

NEGERI State	ANGGARAN KELAHIRAN HIDUP <i>Estimated No. Of Livebirths</i>	DOS PERMULAAN (DOS PERTAMA) <i>Initial Dose (1st Dose)</i>		DOS PENAMAT (DOS KETIGA) <i>Completion Dose (3rd Dose)</i>	
		BILANGAN Number	LIPUTAN Coverage (%)	BILANGAN Number	LIPUTAN Coverage (%)
Perlis	3,250	3,350	103.1	3,259	100.3
Kedah	30,940	29,873	96.6	31,059	100.4
Pulau Pinang	22,200	22,450	101.1	22,218	100.1
Perak	36,600	36,861	100.7	37,124	101.4
Selangor	85,600	85,218	99.6	86,638	101.2
W.P. Kuala Lumpur	27,500	17,260	62.8	11,585	42.1
W.P. Putrajaya	900	972	108.0	960	106.7
Negeri Sembilan	15,450	15,931	103.1	16,141	104.5
Melaka	12,050	11,927	99.0	11,817	98.1
Johor	56,250	52,013	92.5	52,397	93.2
Pahang	24,240	23,718	97.8	24,097	99.4
Terengganu	21,000	19,323	92.0	19,449	92.6
Kelantan	29,300	28,867	98.5	28,196	96.2
Sabah	52,450	51,339	97.9	51,343	97.9
W.P. Labuan	1,550	1,555	100.3	1,663	107.3
Sarawak	42,180	41,934	99.4	41,773	99.0
MALAYSIA	461,460	442,591	95.9	439,719	95.3

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.35
Health Indicator No: 4.35

JADUAL 4.35 : LIPUTAN PELALIAN DPT-HIB, BAGI BAYI MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.35 : *Immunisation Coverage of Infants DPT-HIB by State, Malaysia, 2005.*

NEGERI State	ANGGARAN KELAHIRAN HIDUP <i>Estimated No. Of Livebirths</i>	DOS PERTAMA <i>1st Dose</i>		DOS KETIGA <i>3rd Dose</i>	
		BILANGAN Number	LIPUTAN Coverage (%)	BILANGAN Number	LIPUTAN Coverage (%)
Perlis	3,250	3,325	102.3	3,220	99.1
Kedah	30,940	26,171	84.6	25,927	83.8
Pulau Pinang	22,200	18,316	82.5	19,888	89.6
Perak	36,600	34,523	94.3	35,903	98.1
Selangor	85,600	72,400	84.6	68,944	80.5
W.P. Kuala Lumpur	27,500	9,055	32.9	7,537	27.4
W.P. Putrajaya	900	972	108.0	960	106.7
Negeri Sembilan	15,450	15,137	98.0	15,139	98.0
Melaka	12,050	11,839	98.2	11,652	96.7
Johor	56,250	46,201	82.1	46,673	83.0
Pahang	24,240	22,310	92.0	22,144	91.4
Terengganu	21,000	17,287	82.3	17,194	81.9
Kelantan	29,300	25,534	87.1	22,309	76.1
Sabah	52,450	51,339	97.9	51,343	97.9
W.P. Labuan	1,550	1,551	100.1	1,643	106.0
Sarawak	42,180	33,864	80.3	28,526	67.6
MALAYSIA	461,460	389,824	84.5	379,002	82.1

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

JADUAL 4.36 : LIPUTAN PELALIAN DOS SEMULA DOUBLE ANTIGEN BAGI MURID-MURID DARJAH 1 MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.36 : Coverage of Standard 1 Pupils For Booster Dose Double Antigen by State, Malaysia, 2005.

NEGERI State	JUMLAH ENROLMEN DARJAH 1 <i>Total Standard 1 Enrolment</i>	MURID DARJAH 1 YANG DIBERI DOS SEMULA DOUBLE ANTIGEN <i>Standard 1 Pupils Given Booster Dose Double Antigen</i>	
		BILANGAN Number	PERATUS Percentage (%)
Perlis	4,405	4,378	99.4
Kedah	41,386	35,490	85.8
Pulau Pinang	25,264	24,393	96.6
Perak	43,193	42,345	98.0
Selangor	87,905	74,648	84.9
W.P. Kuala Lumpur	-	-	-
W.P. Putrajaya	764	759	99.3
Negeri Sembilan	20,841	18,239	87.5
Melaka	14,630	14,659	100.2
Johor	61,128	60,717	99.3
Pahang	27,994	26,873	96.0
Terengganu	20,811	20,424	98.1
Kelantan	36,544	35,577	97.4
Sabah	46,635	45,652	97.9
W.P. Labuan	1,461	1,461	100.0
Sarawak	45,141	42,181	93.4
MALAYSIA	478,102	447,796	93.7

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

JADUAL 4.37 : LIPUTAN PELALIAN HEPATITIS B (DOS PERTAMA, DOS KEDUA, DOS KETIGA) UNTUK BAYI MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.37 : Hepatitis B Immunisation Coverage Of Infants (1st Dose, 2nd Dose, 3rd Dose) by State, Malaysia, 2005.

NEGERI State	ANGGARAN KELAHIRAN HIDUP Estimated No. Of Livebirths	DOS PERTAMA 1st Dose		DOS KEDUA 2nd Dose		DOS KETIGA 3rd Dose	
		BILANGAN Number	PERATUS %	BILANGAN Number	PERATUS %	BILANGAN Number	PERATUS %
Perlis	3,250	4,080	125.5	3,715	114.3	3,357	103.3
Kedah	30,940	27,713	89.6	31,836	102.9	30,071	97.2
Pulau Pinang	22,200	16,270	73.3	20,757	93.5	21,512	96.9
Perak	36,600	35,998	98.4	37,352	102.1	35,596	97.3
Selangor	85,600	61,789	72.2	74,501	87.0	80,705	94.3
W.P. Kuala Lumpur	27,500	42,135	153.2	8,642	31.4	10,655	38.7
W.P. Putrajaya	900	12	1.3	530	58.9	856	95.1
Negeri Sembilan	15,450	12,630	81.7	16,331	105.7	15,708	101.7
Melaka	12,050	10,731	89.1	12,278	101.9	11,850	98.3
Johor	56,250	49,145	87.4	49,460	87.9	48,410	86.1
Pahang	24,240	15,288	63.1	25,112	103.6	23,676	97.7
Terengganu	21,000	14,838	70.7	20,750	98.8	19,327	92.0
Kelantan	29,300	23,047	78.7	32,158	109.8	27,746	94.7
Sabah	52,450	52,561	100.2	50,613	96.5	50,017	95.4
W.P. Labuan	1,550	1,496	96.5	1,503	97.0	1,644	106.1
Sarawak	42,180	42,867	101.6	41,161	97.6	41,100	97.4
MALAYSIA	461,460	410,600	89.0	426,699	92.5	422,230	91.5

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
 Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.38
 Health Indicator No: 4.38

JADUAL 4.38 : LIPUTAN PELALIAN MEASLES DAN MMR (MUMP, MEASLES DAN RUBELLA) UNTUK BAYI DAN KANAK-KANAK BERUMUR 1 – <2 TAHUN MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.38 : Measles And MMR (Mump, Measles And Rubella) Immunisation Coverage Of Infant And Children Aged 1 – <2 Year by State, Malaysia, 2005.

NEGERI State	ANGGARAN KELAHIRAN HIDUP Estimated No. Of Livebirths	ANGGARAN PENDUDUK BERUMUR (1 – < 2 TAHUN) Estimated Population Aged (1 – < 2 Years)	BAYI YANG TELAH DIBERI PELALIAN MEASLES Measles Immunisation Given To Infants		KANAK-KANAK BERUMUR 1 – < 2 TAHUN TELAH DIBERI PELALIAN MEASLES DAN MMR Measles And MMR Immunisation Given To Children Aged 1 – < 2 Years	
			BILANGAN Number	LIPUTAN Coverage %	BILANGAN Number	LIPUTAN Coverage %
Perlis	3,250	3,398	5	0.2	3,241	95.4
Kedah	30,940	31,698	3,717	12.0	29,719	93.8
Pulau Pinang	22,200	22,131	509	2.2	21,843	98.7
Perak	36,600	39,991	817	2.2	36,512	91.3
Selangor	85,600	84,740	9,362	10.9	79,599	93.9
W.P. Kuala Lumpur	27,500	32,500	913	3.3	9,066	27.9
W.P. Putrajaya	900	717	0	0.0	737	102.8
Negeri Sembilan	15,450	16,752	54	0.3	15,711	93.8
Melaka	12,050	11,882	14	0.1	12,384	104.2
Johor	56,250	56,452	27	0.0	51,874	91.9
Pahang	24,240	23,466	721	3.0	23,290	99.2
Terengganu	21,000	19,919	138	0.7	19,574	98.3
Kelantan	29,300	30,076	2,000	6.8	28,015	93.1
Sabah	52,450	52,547	50,352	96.0	48,331	92.0
W.P. Labuan	1,550	1,600	145	9.4	1,534	95.9
Sarawak	42,180	42,799	4,892	11.6	41,772	97.6
MALAYSIA	461,460	470,668	73,666	16.0	423,202	89.9

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : Information and Documentation System Unit, Ministry of Health Malaysia.

PETUNJUK KESIHATAN NO: 4.39
 Health Indicator No: 4.39

JADUAL 4.39 : LIPUTAN IBU-IBU MENGANDUNG (LAWATAN PERTAMA) MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.39 : Coverage of Ante-Natal Mothers (1st Visit) by State, Malaysia 2005.

NEGERI State	ANGGARAN IBU MENGANDUNG <i>Estimated No.Pregnant Mothers</i>	BILANGAN KEDATANGAN IBU MENGANDUNG (LAWATAN PERTAMA) <i>No. Of Ante-Natal Attendances (1st Visit)</i>	LIPUTAN IBU MENGANDUNG LAWATAN PERTAMA <i>Coverage Of Ante-Natal (1st Visit)</i> %
Perlis	4,333	3,506	80.9
Kedah	41,254	31,823	77.1
Pulau Pinang	29,600	28,370	95.8
Perak	48,799	35,394	72.5
Selangor	114,134	96,087	84.2
W.P. Kuala Lumpur	36,667	25,746	70.2
W.P. Putrajaya	1,200	998	83.2
Negeri Sembilan	20,600	17,988	87.3
Melaka	16,066	11,801	73.5
Johor	74,067	62,612	84.5
Pahang	32,320	25,575	79.1
Terengganu	28,000	19,643	70.2
Kelantan	39,066	26,074	66.7
Sabah	69,936	52,912	75.7
W.P. Labuan	2,067	1,724	83.4
Sarawak	56,242	43,622	77.6
MALAYSIA	614,351	483,875	78.8

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.40
Health Indicator No: 4.40

JADUAL 4.40. : LIPUTAN IBU-IBU MENGANDUNG YANG DIBERI TETANUS TOXOID MENGIKUT NEGERI, MALAYSIA, 2005.

Table 4.40. : Coverage of Ante-Natal Mothers for Tetanus Toxoid and by State, Malaysia, 2005.

NEGERI <i>State</i>	ANGGARAN KELAHIRAN HIDUP <i>Estimated No. Of Livebirths</i>	DOS PERTAMA ATAU DOS SEMULA <i>1st Dose or Booster Dose</i>		DOS KEDUA ATAU DOS SEMULA <i>(DOS PENAMAT)</i> <i>2nd Dose or Booster Dose</i> <i>(Completion Dose)</i>	
		BILANGAN Number	LIPUTAN Coverage %	BILANGAN Number	LIPUTAN Coverage %
Perlis	3,250	3,227	99.3	3,172	97.6
Kedah	30,940	28,781	93.0	29,233	94.5
Pulau Pinang	22,200	18,201	82.0	18,132	81.7
Perak	36,600	28,648	78.3	28,572	78.1
Selangor	85,600	74,083	86.5	74,308	86.8
W.P. Kuala Lumpur	27,500	9,694	35.3	8,323	30.3
W.P. Putrajaya	900	1,082	120.2	1,071	119.0
Negeri Sembilan	15,450	13,794	89.3	13,505	87.4
Melaka	12,050	11,219	93.1	10,906	90.5
Johor	56,250	48,899	86.9	47,738	84.9
Pahang	24,240	22,124	91.3	21,621	89.2
Terengganu	21,000	18,164	86.5	18,177	86.6
Kelantan	29,300	26,324	89.8	26,399	90.1
Sabah	52,450	51,359	97.9	51,790	98.7
W.P. Labuan	1,550	1,811	116.8	1,797	115.9
Sarawak	42,180	39,955	94.7	38,561	91.4
MALAYSIA	461,460	397,365	86.1	393,305	85.2

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.41
Health Indicator No: 4.41

JADUAL 4.41. : KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH, MALAYSIA, 2005.

Table 4.41. : *Deliveries Attended by Trained Personel, Malaysia, 2005.*

KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH. <i>Deliveries Attended by Trained Personel.</i>	BILANGAN Number	PERATUS Percentage
JUMLAH KELAHIRAN <i>Total Deliveries</i>	402,168	
KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH (KERAJAAN) <i>Deliveries by Trained Personnel (Government)</i>	335,297	83.37
- HOSPITAL KERAJAAN DAN KLINIK/ DISPENSARY KERAJAAN - <i>Government Hospitals And Government Clinics/Dispensary</i>	331,606	82.45
- BIDAN KERAJAAN DI KEMUDAHAN KESIHATAN AWAM (KELAHIRAN DI RUMAH) - <i>Government Midwives At Public Health Facilities (Home Deliveries)</i>	3,691	0.92
KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH (SWASTA) <i>Deliveries by Trained Personnel (Private)</i>	59,304	14.75
- RUMAH PERBIDANAN DAN HOSPITAL SWASTA - <i>Private Maternity Homes And Hospitals</i>	58,706	14.60
- HOSPITAL ESTET/Estate Hospital	146	0.04
- BIDAN SWASTA TERLATIH / <i>Trained Private Midwives</i>	452	0.11
KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH (KERAJAAN DAN SWASTA) <i>Deliveries by Trained Personnel (Government and Private)</i>	394,601	98.12

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

JADUAL 4.42. : BILANGAN PENERIMA BARU PERANCANG KELUARGA MENGIKUT KAEDAH, MALAYSIA, 2001-2005

Table 4.42. : Number of New Family Planning Acceptors by Type of Methods, Malaysia 2001-2005

KAEDAH Methods	2001		2002		2003		2004		2005	
	BIL Number	%	BIL Number	%	BIL Number	%	BIL Number	%	BIL Number	%
Pil/Pill	53,949	75.2	55,635	73.1	54,797	73	59,482	71.7	63,488	71.1
ADR/IUD*	3,363	4.7	3,624	4.8	3,411	5	3,623	4.4	3,595	4.0
Kodom/Condom	6,406	8.9	7,777	10.2	8,230	11	9,202	11.1	10,060	11.3
Suntikan/Injection	3,272	4.6	4,652	6.1	5,167	7	6,389	7.7	7,194	8.1
Sterilisasi/Sterilization										
-Tubaligasi/Tubaligation	3,679	5.1	3,457	4.5	2,666	4	3,162	3.8	3,581	4.0
-Vesektoni/Vasectomy	9	0.0	9	0.0	1	0	2	0.0	5	0.0
Lain-Lain/Others	1,056	1.5	979	1.3	1,203	2	1,104	1.3	1,409	1.6
Jumlah/Total	71,734	100.0	76,133	100.00	75,472	100	82,964	100.00	89,332	100.00

*ADR - Alat dalam rahim

IUD - Ultra Uterine Device

PUNCA : LEMBAGA PENDUDUK DAN PEMBANGUNAN KELUARGA NEGARA.

Source : National Population and Family Development Board.

PETUNJUK KESIHATAN NO: 4.43
Health Indicator No: 4.43

JADUAL 4.43. : LIPUTAN RUMAH YANG MENGGUNAKAN BEKALAN AIR SEMPURNA DI KAWASAN OPERASI LUAR BANDAR MENGIKUT NEGERI, MALAYSIA SEHINGGA 31HB. DISEMBER, 2005.

Table 4.43. : *House Hold Coverage with Safe Water Supply in Operational Rural Area by State, Malaysia as on 31st December, 2005.*

NEGERI State	JUMLAH RUMAH DI KAWASAN OPERASI LUAR BANDAR 2005 <i>No. of Houses in Operational Rural Area 2005</i>	LIPUTAN RUMAH DI KAWASAN OPERASI LUAR BANDAR YANG MENGGUNAKAN BEKALAN AIR SEMPURNA <i>Houses in Operational Rural Area Covered with Safe Water Supply</i>	
		RUMAH Houses	PERATUS Percentage
Perlis	38,315	37,680	98.34
Kedah	177,685	171,616	96.58
Penang	70,654	70,360	99.58
Perak	149,048	146,980	98.61
Selangor	96,203	96,203	100.00
N.Sembilan	66,349	65,706	99.03
Melaka	68,866	67,571	98.12
Johor	144,365	144,198	99.88
Pahang	144,151	141,422	98.11
Terengganu	129,307	121,098	93.65
Kelantan	245,935	200,167	81.39
Sabah	199,632	191,663	96.01
Sarawak	192,146	185,963	96.78
MALAYSIA	1,722,656	1,640,627	95.24

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.44
Health Indicator No: 4.44

JADUAL 4.44. : LIPUTAN RUMAH YANG MENGGUNAKAN TANDAS SEMPURNA DI KAWASAN OPERASI LUAR BANDAR MENGIKUT NEGERI, MALAYSIA SEHINGGA 31HB. DISEMBER, 2005.

Table 4.44. : *House Hold Coverage with Sanitary Latrines in Operational Rural Area by State, Malaysia as on 31st December, 2005.*

NEGERI State	JUMLAH RUMAH DI KAWASAN OPERASI LUAR BANDAR 2005 <i>No. of Houses in Operational Rural Area 2005</i>	LIPUTAN RUMAH DI KAWASAN OPERASI LUAR BANDAR YANG MENGGUNAKAN TANDAS SEMPURNA <i>Houses in Operational Rural Area Covered with Sanitary Latrines</i>	
		RUMAH Houses	PERATUS Percentage
Perlis	38,315	38,118	99.49
Kedah	177,685	174,740	98.34
Pinang	70,654	70,453	99.72
Perak	149,048	147,483	98.95
Selangor	96,203	94,731	98.47
N.Sembilan	66,349	66,295	99.92
Melaka	68,866	68,293	99.17
Johor	144,365	143,881	99.66
Pahang	144,151	136,549	94.73
Terengganu	129,307	128,520	99.39
Kelantan	245,935	242,125	98.45
Sabah	199,632	188,488	94.42
Sarawak	192,146	188,833	98.28
MALAYSIA	1,722,656	1,688,509	98.02

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.45
Health Indicator No: 4.45

JADUAL 4.45. : LIPUTAN RUMAH YANG MENGGUNAKAN SISTEM PELUPUSAN AIR LIMBAH DI KAWASAN OPERASI LUAR BANDAR MENGIKUT NEGERI, MALAYSIA SEHINGGA 31HB. DISEMBER, 2005.

Table 4.45. : *House Hold Coverage with Sullage in Operational Rural Area by State, Malaysia as on 31st December, 2005.*

NEGERI State	JUMLAH RUMAH DI KAWASAN OPERASI LUAR BANDAR 2005 <i>No. of Houses in Operational Rural Area 2005</i>	LIPUTAN RUMAH YANG MENGGUNAKAN SISTEM PELUPUSAN AIR LIMBAH <i>Houses Covered with Sullage Disposal System</i>	
		RUMAH Houses	PERATUS Percentage
Perlis	38,315	19,489	50.87
Kedah	177,685	45,960	25.87
Penang	70,654	52,867	74.83
Perak	149,048	78,114	52.41
Selangor	96,203	82,108	85.35
N.Sembilan	66,349	50,569	76.22
Melaka	68,866	47,807	69.42
Johor	144,365	131,351	90.99
Pahang	144,151	80,304	55.71
Terengganu	129,307	63,769	49.32
Kelantan	245,935	77,834	31.65
Sabah	199,632	136,403	68.33
Sarawak	192,146	113,578	59.11
MALAYSIA	1,722,656	980,153	56.90

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.46
Health Indicator No: 4.46

JADUAL 4.46 : LIPUTAN RUMAH YANG MENGGUNAKAN SISTEM PELUPUSAN SISA PEPEJAL DI KAWASAN OPERASI LUAR BANDAR MENGIKUT NEGERI, MALAYSIA SEHINGGA 31HB. DISEMBER, 2005.

Table 4.46 : *House Hold Coverage with Solid Waste Disposal System in Operational Rural Area by State, Malaysia as on 31st December, 2005.*

NEGERI State	JUMLAH RUMAH DI KAWASAN OPERASI LUAR BANDAR 2005 <i>No. of Houses in Operational Rural Area 2005</i>	LIPUTAN RUMAH YANG MENGGUNAKAN SISTEM PELUPUSAN SISA PEPEJAL <i>Houses Covered with Solid Waste Disposal System</i>	
		RUMAH Houses	PERATUS Percentage
Perlis	38,315	22,526	58.79
Kedah	177,685	79,836	44.93
Penang	70,654	63,084	89.29
Perak	149,048	102,221	68.58
Selangor	96,203	87,147	90.59
N.Sembilan	66,349	51,969	78.33
Melaka	68,866	59,822	86.87
Johor	144,365	134,322	93.04
Pahang	144,151	85,868	59.57
Terengganu	129,307	82,618	63.89
Kelantan	245,935	123,707	50.30
Sabah	199,632	146,747	73.51
Sarawak	192,146	109,158	56.81
MALAYSIA	1,722,656	1,149,025	66.70

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.47
 Health Indicator No: 4.47

JADUAL 4.47. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KERAJAAN, MALAYSIA, 2005.
 Table 4.47. : Summary of the Utilization of Inpatient Services in Government Hospitals, Malaysia, 2005.

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
PERLIS Hospital Kangar	404	67.87	70.84	3.87	1.83
State Total	404	67.87	70.84	3.87	1.83
KEDAH Hospital Alor Setar Hospital Sungai Petani Hospital Kulim Hospital Baling Hospital Langkawi Hospital Yan Hospital Jitra Hospital Sik Hospital Kuala Nerang	812 396 274 160 110 89 103 93 72	74.88 82.05 52.23 41.11 58.91 40.81 46.08 45.68 46.85	149.71 90.16 51.27 25.18 20.01 12.81 19.02 17.04 11.21	4.06 3.60 2.80 2.61 3.22 2.83 2.49 2.49 3.01	1.36 0.79 2.56 3.75 2.25 4.11 2.92 2.96 3.41
State Total	2,109	64.80	396.41	3.45	1.87

PETUNJUK KESIHATAN NO: 4.44
Health Indicator No: 4.44

JADUAL 4.47 : (SAMBUNGAN)

Table 4.47 : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
PULAU PINANG					
Hospital Pulau Pinang	1,090	69.26	145.05	5.18	2.30
Hospital Bukit Mertajam	242	44.40	33.67	3.19	4.00
Hospital Seberang Jaya	314	86.67	89.84	3.03	0.47
Hospital Sungai Bakap	130	39.22	20.68	2.47	3.82
Hospital Balik Pulau	71	64.49	7.49	6.13	3.38
Hospital Kepala Batas	108	46.59	14.23	3.55	4.07
State Total	1,955	65.56	310.96	4.11	2.16

PETUNJUK KESIHATAN NO: 4.47
 Health Indicator No: 4.47

JADUAL 4.47. : (SAMBUNGAN)

Table 4.47 : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
PERAK					
Hospital Ipoh	990	63.21	159.51	3.94	2.29
Hospital Taiping	608	62.76	110.11	3.46	2.06
Hospital Teluk Intan	548	47.04	68.27	3.78	4.25
Hospital Parit Buntar	120	40.80	21.75	2.25	3.26
Hospital Kuala Kangsar	136	43.44	15.82	3.73	4.86
Hospital Batu Gajah	160	34.90	18.85	2.96	5.53
Hospital Kampar	90	31.55	7.56	3.69	8.02
Hospital Tapah	120	28.33	13.79	2.47	6.24
Hospital Slim River	115	46.43	18.57	2.88	3.33
Hospital Seri Manjung	270	63.84	53.65	3.23	1.83
Hospital Gerik	75	32.23	10.97	2.21	4.65
Hospital Selama	90	29.14	8.45	3.11	7.55
Hospital Changkat Melintang	50	43.96	8.82	2.50	3.19
Hospital Sungai Siput	93	40.02	12.85	2.89	4.34
State Total	3,465	52.72	528.96	3.46	3.10

PETUNJUK KESIHATAN NO: 4.47
Health Indicator No: 4.47

JADUAL 4.47. : (SAMBUNGAN)

Table 4.47. : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
SELANGOR					
Hospital T.A Rahimah	837	88.04	219.48	3.32	0.45
Hospital Kajang	306	85.48	82.50	3.17	0.54
Hospital Kuala Kubu Baru	150	36.26	17.10	3.17	5.58
Hospital Tanjung Karang	114	45.81	20.92	2.50	2.96
Hospital Banting	151	54.26	30.42	2.69	2.27
Hospital Sabak Bernam	93	39.84	13.25	2.79	4.22
Hospital Sg. Buluh	340	68.21	16.07	14.47	6.74
Hospital Selayang	759	67.17	122.65	4.16	2.03
State Total	2,750	71.49	522.39	3.75	1.49
WILAYAH PERSEKUTUAN					
Hospital Kuala Lumpur	2,354	74.80	341.29	5.16	1.74
Hospital Labuan	109	47.94	15.07	3.48	3.78
Hospital Putrajaya	272	65.34	52.86	3.05	1.62
State Total	2,735	72.79	409.22	4.80	1.79

PETUNJUK KESIHATAN NO: 4.47
Health Indicator No: 4.47

JADUAL 4.47. : (SAMBUNGAN)

Table 4.47 : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
NEGERI SEMBILAN					
Hospital Seremban	850	67.23	153.24	3.73	1.82
Hospital Kuala Pilah	314	59.02	63.50	2.89	2.01
Hospital Tampin	85	53.09	13.35	3.39	2.99
Hospital Port Dickson	90	60.96	19.08	2.88	1.84
Hospital Jelebu	76	40.90	7.79	3.98	5.75
State Total	1,415	62.75	256.96	3.45	2.05
MELAKA					
Hospital Melaka	795	85.34	156.41	4.33	0.74
Hospital Alor Gajah	29	69.20	7.20	2.79	1.24
Hospital Jasin	20	59.74	4.90	2.45	1.65
State Total	844	84.18	168.51	4.21	0.79

PETUNJUK KESIHATAN NO: 4.47
Health Indicator No: 4.47

JADUAL 4.47 : (SAMBUNGAN)

Table 4.47 : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
JOHOR					
Hospital Sultanah Aminah	989	94.43	241.10	3.87	0.23
Hospital Muar	405	96.00	88.28	4.45	0.19
Hospital Batu Pahat	314	85.98	84.98	3.18	0.52
Hospital Segamat	221	64.60	49.37	2.89	1.59
Hospital Kluang	244	62.74	50.25	3.05	1.81
Hospital Kota Tinggi	158	53.92	37.09	2.29	1.96
Hospital Pontian	120	44.98	24.46	2.20	2.69
Hospital Mersing	55	57.90	11.61	2.73	1.99
Hospital Tangkak	69	40.30	7.86	3.54	5.25
Hospital Kulai	93	62.34	28.71	2.02	1.22
State Total	2,668	80.41	623.70	3.44	0.84

PETUNJUK KESIHATAN NO: 4.47
Health Indicator No: 4.47

JADUAL 4.47 : (SAMBUNGAN)

Table 4.47. : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
PAHANG					
Hospital Tengku Ampuan Afzan	673	81.41	124.00	4.42	1.01
Hospital Pekan	110	42.61	16.43	2.85	3.84
Hospital Mentakab	330	75.32	71.80	3.49	1.14
Hospital Bentong	152	49.44	20.40	3.69	3.78
Hospital Raub	89	63.40	18.00	3.13	1.81
Hospital Kuala Lipis	128	49.17	18.96	3.32	3.43
Hospital Jerantut	77	51.89	17.89	2.23	2.07
Hospital Jengka	70	68.21	20.34	2.35	1.09
Hospital Muadzam Shah	49	58.62	13.17	2.18	1.54
Hospital Cameron Highland	25	46.37	4.58	2.53	2.92
State Total	1,703	68.46	325.57	3.59	1.65

PETUNJUK KESIHATAN NO: 4.47
Health Indicator No: 4.47

JADUAL 4.47 : (SAMBUNGAN)

Table 4.47. : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
TERENGGANU					
Hospital Kuala Terengganu	821	74.35	139.31	4.38	1.51
Hospital Kemaman	114	67.78	28.83	2.68	1.28
Hospital Dungun	92	62.75	24.49	2.36	1.40
Hospital Besut	140	46.13	25.60	2.52	2.95
Hospital Hulu Terengganu	89	30.85	12.36	2.23	4.99
Hospital Setiu	76	24.19	7.23	2.54	7.96
State Total	1,332	64.25	237.82	3.60	2.00
KELANTAN					
Hospital Kota Bahru	920	72.00	143.16	4.64	1.80
Hospital Kuala Krai	150	57.62	24.37	3.55	2.61
Hospital Machang	90	44.05	16.92	2.34	2.98
Hospital Tumpat	119	35.12	12.31	3.39	6.26
Hospital Pasir Mas	120	55.62	23.73	2.79	2.22
Hospital Tanah Merah	120	55.87	19.53	3.44	2.72
Hospital Tengku Anis, Pasir Puteh	75	62.83	20.09	2.34	1.39
Hospital Gua Musang	34	74.16	8.90	2.83	0.98
Hospital Jeli	24	66.58	6.34	2.51	1.26
State Total	1,652	63.70	275.34	3.82	2.18

PETUNJUK KESIHATAN NO: 4.47
 Health Indicator No: 4.47

JADUAL 4.47. : (SAMBUNGAN)

Table 4.47. : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
SABAH					
Hospital Queen Elizabeth	589	82.09	99.43	4.87	1.06
Hospital Duchess of Kent	323	67.02	50.12	4.34	2.13
Hospital Tawau	271	73.37	53.94	3.70	1.34
Hospital Beaufort	275	19.99	15.50	3.57	14.29
Hospital Beluran	52	39.50	6.00	3.39	5.20
Hospital Keningau	212	57.22	34.92	3.49	2.61
Hospital Kota Belud	172	55.56	28.79	3.32	2.65
Hospital Kudat	180	40.57	18.58	3.94	5.78
Hospital Lahad Datu	268	44.04	31.49	3.75	4.76
Hospital Papar	77	49.92	14.52	2.63	2.64
Hospital Ranau	91	67.32	17.52	3.50	1.70
Hospital Semporna	70	64.86	17.03	2.67	1.44
Hospital Tambunan	49	58.94	8.73	3.30	2.30
Hospital Tenom	92	33.27	9.06	3.38	6.77
Hospital Sipitang	93	21.08	5.35	3.69	13.81
Hospital Kota Marudu	66	99.47	21.08	3.12	0.02
Hospital Kinabatangan	68	25.37	6.07	2.85	8.38
Hospital Likas	244	55.22	46.01	2.93	2.38
State Total	3,192	57.14	484.15	3.78	2.83

PETUNJUK KESIHATAN NO: 4.47
 Health Indicator No: 4.47

JADUAL 4.47. : (SAMBUNGAN)

Table 4.47 : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
SARAWAK					
Hospital Kuching	765	72.69	123.41	4.51	1.69
Hospital Sri Aman	145	27.30	13.83	2.86	7.62
Hospital Sibu	534	61.25	77.69	4.21	2.66
Hospital Miri	323	62.16	49.43	4.06	2.47
Hospital Limbang	100	27.76	11.02	2.51	6.53
Hospital Sarikei	108	46.51	18.96	2.66	3.05
Hospital Kapit	134	35.13	14.07	3.35	6.19
Hospital Serian	84	42.64	15.13	2.36	3.18
Hospital Lundu	46	32.45	6.42	2.33	4.84
Hospital Saratok	106	24.56	8.61	3.03	9.31
Hospital Mukah	80	40.26	10.54	3.08	4.57
Hospital Kanowit	100	24.72	5.84	4.22	12.85
Hospital Bintulu	284	54.54	46.04	3.35	2.79
Hospital Marudi	54	40.03	5.99	3.62	5.43
Hospital Lawas	46	31.52	6.16	2.35	5.11
Hospital Bau	68	42.03	10.18	2.80	3.87
Hospital Simunjan	42	20.01	3.24	2.60	10.41
Hospital Betong	68	27.78	6.92	2.75	7.15
Hospital Daro	68	16.08	4.15	2.64	13.78
State Total	3,155	51.98	437.62	3.75	3.46

PETUNJUK KESIHATAN NO: 4.47
Health Indicator No: 4.47

JADUAL 4.47. : (SAMBUNGAN)

Table 4.47. : (Cont'd.)

NEGERI DAN LOKASI HOSPITAL DAN INSTITUSI <i>State and Location of Hospital and Institutions</i>	PENGENAPAN KATIL <i>Bed Complement</i>	KADAR KEGUNAAN KATIL <i>Bed Occupancy Rate (%)</i>	PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i>	PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i>	JANGKAMASA KATIL DIKOSONGKAN <i>Turnover interval in Days</i>
SPECIAL MED. INSTITUTION					
Institut Perubatan Respiratori	80	71.38	6.84	8.47	3.40
Hospital Bahagia, Ulu Kinta	2,600	78.70	8.50	224.54	60.79
Hospital Permai, Tampoi	1,400	93.25	7.01	180.29	13.05
Hospital Bukit Padang, Sabah	302	67.22	2.65	76.00	37.05
Hospital Sentosa, Sarawak	338	66.23	1.61	138.26	70.49
RCBM Sarawak	20	61.99	0.01	1508.33	925.00
<i>Institution Total</i>	4,740	81.18	26.61	140.46	32.56
MALAYSIA	34,119	66.93	5,075.07	4.49	2.22

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.
Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

PETUNJUK KESIHATAN NO: 4.48

Health Indicator No: 4.48

JADUAL 4.48. : LIPUTAN KANAK-KANAK SEKOLAH YANG MENERIMA RAWATAN PERGIGIAN DIRI DAN PERATUS YANG DIBERI RAWATAN PERGIGIAN PENUH, MALAYSIA, 2005.

Table 4.48 : *Coverage of School Children Treated Under Personal Oral Health Care and Percentage Given All Required Oral Health Treatment, Malaysia, 2005.*

NEGERI State	KEDATANGAN BARU New Attendances	ENROLMENT KANAK-KANAK SEKOLAH <i>School Children Enrolment</i>	LIPUTAN Coverage %	KANAK-KANAK SEKOLAH YANG DIBERI RAWATAN PENUH (Pergigian) <i>School Children Completed All The Required Treatment (Oral Health)</i>	
				BILANGAN Number	PERATUS Percentage
Perlis	52,133	53,071	98.23	50,607	95.36
Kedah	290,487	393,450	73.83	267,109	67.89
Pulau Pinang	222,747	246,752	90.27	216,617	87.79
Perak	475,254	484,425	98.11	416,357	85.95
Selangor	636,384	819,964	77.61	578,571	70.56
W.P. Kuala Lumpur	260,959	265,443	98.31	257,183	96.89
W.P. Labuan	13,138	13,622	96.45	12,932	94.93
Negeri Sembilan	180,102	205,578	87.61	163,091	79.33
Melaka	151,343	153,576	98.55	149,382	97.27
Johor	570,836	611,479	93.35	582,429	95.25
Pahang	293,067	298,668	98.12	282,111	94.46
Terengganu	218,312	269,680	80.95	201,319	74.65
Kelantan	279,610	410,038	68.19	239,039	58.30
Sabah	270,275	442,319	61.10	242,515	54.83
Sarawak	301,266	488,046	61.73	288,105	59.03
MALAYSIA	4,215,913	5,156,111	81.77	3,947,367	76.56

PUNCA : UNIT SISTEM MAKLUMAT DAN DOKUMENTASI, KEMENTERIAN KESIHATAN MALAYSIA.

Source : *Information and Documentation System Unit, Ministry of Health Malaysia.*

