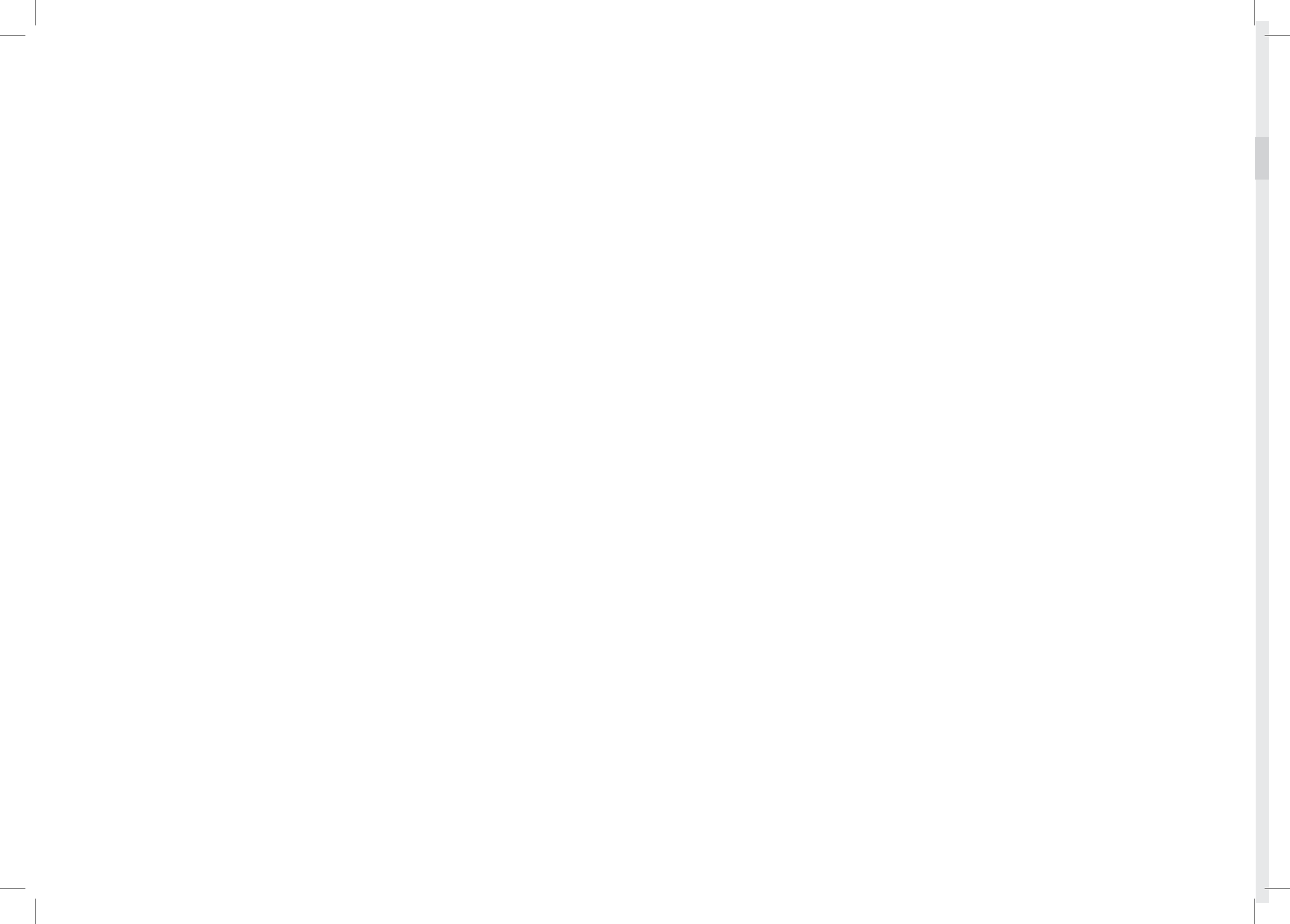


PETUNJUK KESIHATAN ***HEALTH INDICATORS*** **2015**

**PETUNJUK BAGI PEMANTAUAN DAN
PENILAIAN STRATEGI *HEALTH FOR ALL***
*Indicators for Monitoring and Evaluation of
Strategy Health for All*

Pusat Informatik Kesihatan
Bahagian Perancangan
Kementerian Kesihatan Malaysia



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VISI KESIHATAN

Negara menggembleng tenaga ke arah kesihatan yang lebih baik.

MISI KEMENTERIAN KESIHATAN

Misi Kementerian Kesihatan adalah untuk menerajui dan berusaha bersama-sama:

- i. untuk memudahkan dan membolehkan rakyat
 - mencapai sepenuhnya potensi mereka dalam kesihatan
 - menghargai kesihatan sebagai aset paling berharga
 - mengambil tanggungjawab dan tindakan positif demi kesihatan mereka

- ii. untuk memastikan sistem kesihatan berkualiti tinggi, iaitu:
 - mengutamakan pelanggan
 - saksama
 - tidak membebankan
 - cekap
 - wajar mengikut teknologi
 - boleh disesuaikan mengikut persekitaran
 - inovatif

- iii. dengan menekankan:
 - sifat penyayang, profesionalisme dan kerja berpasukan
 - sifat menghormati maruah insan
 - penglibatan masyarakat

VISION FOR HEALTH

A nation working together for better health.

MISSION OF MINISTRY OF HEALTH

The mission of the Ministry of Health is to lead and work in partnership:

i. to facilitate and support the people to:

- *attain fully their potential in health*
- *appreciate health as a valuable asset*
- *take individual responsibility and positive action for their health*

ii. to ensure a high quality health system that is:

- *customer centred*
- *equitable*
- *affordable*
- *efficient*
- *technologically appropriate*
- *environmentally adaptable*
- *innovative*

iii. with emphasis on:

- *professionalism, caring and teamwork value*
- *respect for human dignity*
- *community participation*

TERAS KEEMPAT RANCANGAN MALAYSIA KE10 (RMKe-10) : UNTUK MENINGKATKAN TAHAP DAN KEMAMPANAN KUALITI HIDUP

Mentransformasikan Penjagaan Kesihatan untuk Meningkatkan Kualiti dan Menyedia Akses Sejagat

Memastikan kesihatan dan kesejahteraan Rakyat adalah perlu untuk mencapai Wawasan 2020 sejajar dengan Teras Misi Nasional khususnya Teras Empat iaitu 'Untuk Meningkatkan Tahap dan Kemampanan Kualiti Hidup'. Dengan bermulanya pelaksanaan RMKe-10 pada tahun 2011, Kerajaan Malaysia bercadang untuk membuat pembaharuan sistem penyampaian penjagaan kesihatan kita dengan memberi tumpuan kepada empat bidang utama:

- Mentransformasi sistem penyampaian penjagaan kesihatan;
- Mempertingkatkan kualiti, keupayaan dan liputan infrastruktur penjagaan kesihatan;
- Peralihan ke arah kesejahteraan dan pencegahan penyakit; dan
- Mempertingkatkan kualiti modal insan di sektor kesihatan.

**THRUST FOUR OF 10MP:
TO IMPROVE THE STANDARD AND SUSTAINABILITY OF QUALITY OF LIFE**

***Transforming Healthcare to Improve
Quality and Provide Universal Access***

Ensuring the health and well-being of the Rakyat is essential for the achievements of Vision 2020 in line with the National Missions Thrust in particular Thrust Four which is 'To improve the standard and sustainability of quality of life'. With the commencement of the 10th Malaysia Plan in 2011, the Government of Malaysia plans to reform the healthcare delivery system with a focus on four key areas:

- *Transforming delivery of the healthcare system;*
- *Increasing quality, capacity and coverage of the healthcare infrastructure;*
- *Shifting towards wellness and disease prevention, rather than treatment; and*
- *Increasing the quality of human resource for health.*

PENDAHULUAN: PETUNJUK BAGI PEMANTAUAN DAN PENILAIAN STRATEGI 'HEALTH FOR ALL' (HFA)

STRATEGI SEDUNIA

Edisi “Petunjuk Bagi Pemantauan dan Penilaian Strategi *'Health For All'* ini merupakan edisi yang ke-31 sejak Rangka Umum yang pertama bagi penilaian digunakan dalam tahun 1985. Sehingga kini, senarai petunjuk global tidak berubah. Petunjuk ini adalah penting bagi negara-negara anggota Pertubuhan Kesihatan Sedunia (WHO) menilai strategi nasional masing-masing ke arah matlamat-matlamat HFA.

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 HFA untuk seluruh dunia. Dengan pengawasan dan penilaian secara global, petunjuk dapat diubahsuai bagi memastikan kesesuaiannya untuk negara-negara anggota. Dalam usaha pengubahsuaian ini, senarai tersebut dapat ditambahkan dengan petunjuk kecil dan petunjuk tambahan bagi memudahkan lagi kerja pengawasan dan penilaian.

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) Tahap kesihatan dan sosio-ekonomi

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

- a) Arah-aliran tahap 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 yang disyorkan dalam Persidangan Kemuncak Sedunia bagi Kanak-Kanak pada bulan September 1990 telah dimasukkan ke dalam pengawasan Rangka Umum untuk kajian pertengahan dekad bagi kemajuan yang dibuat untuk pencapaian matlamat utama tahun 2000 seperti dicadangkan oleh WHO/UNICEF.

PETUNJUK BAGI PEMANTAUAN DAN PENILAIAN STRATEGI DI PERINGKAT KEBANGSAAN

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

- a) Petunjuk tahap pembangunan sosial dan sosio-ekonomi
- b) Petunjuk tahap kesihatan
- c) Petunjuk masalah kesihatan khusus
- d) Petunjuk kemajuan perkhidmatan kesihatan

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

Walau bagaimanapun, kesemua petunjuk antarabangsa (selain daripada petunjuk yang berbentuk pernyataan dasar) boleh didapati dalam senarai petunjuk kebangsaan ini, samada dalam bentuk asal ataupun telah diubahsuai.

Kebanyakan petunjuk ini diperincikan mengikut pecahan kawasan, jantina dan kawasan bandar/luar bandar.

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

INTRODUCTION: INDICATORS FOR MONITORING AND EVALUATION OF STRATEGY HEALTH FOR ALL (HFA)

THE GLOBAL STRATEGY

This is the 31th edition of the "Indicators for Monitoring and Evaluation of The Strategy 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 six 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 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 Primary Health Care*
- d) Resources for health*
- e) Trends in healthy lifestyles and environment*
- f) 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 Health For All 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, the indicators are disaggregated 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 HFA.

NOTA KETERANGAN

1. Penggunaan data penduduk untuk pengiraan kadar

Pengiraan indikator nisbah/kadar/peratus dalam laporan ini yang membabitkan jumlah penduduk 2011, 2012 dan 2014 merujuk kepada anggaran penduduk pertengahan tahun berasaskan data Banci Penduduk dan Perumahan Malaysia 2010 yang telah disesuaikan untuk kurang penghitungan.

2. Indikator Demografi

2.1 Kadar mortaliti perinatal

Merujuk kepada kelahiran mati dan kematian bayi yang berumur kurang daripada 1 minggu kepada setiap 1,000 jumlah kelahiran.

2.2 Kadar kelahiran mati

Merujuk kepada kelahiran selepas kehamilan 28 minggu atau lebih yang tiada tanda nyawa semasa dilahirkan kepada setiap 1,000 jumlah kelahiran.

2.3 Kadar mortaliti neonatal

Merujuk kepada kematian bayi yang berumur kurang daripada 28 hari kepada setiap 1,000 kelahiran hidup.

2.4 Kadar mortaliti bayi

Merujuk kepada kematian bayi yang berumur kurang daripada 1 tahun kepada setiap 1,000 kelahiran hidup.

2.5 Kadar mortaliti kanak-kanak

Merujuk kepada kematian kanak-kanak yang berumur 1-4 tahun kepada setiap 1,000 penduduk berumur 1-4 tahun.

2.6 Kadar mortaliti kurang daripada 5 tahun

Merujuk kepada kematian bayi dan kanak-kanak yang berumur kurang daripada 5 tahun kepada setiap 1,000 kelahiran hidup.

2.7 Nisbah mortaliti ibu bersalin

Merujuk kepada kematian yang disebabkan oleh kesulitan semasa hamil atau semasa melahirkan anak atau kematian dalam tempoh 42 hari selepas bersalin kepada setiap 100,000 kelahiran hidup.

2.8 Jumlah nisbah tanggungan

Merujuk kepada nisbah bilangan penduduk yang berumur bawah 15 tahun dan yang berumur 65 tahun dan ke atas kepada bilangan penduduk yang berumur 15-64 tahun.

2.9 Nisbah Jantina

Merujuk kepada bilangan lelaki bagi setiap 100 perempuan.

2.10 Jangkaan Hayat Ketika lahir

Merujuk kepada jangkaan purata bilangan tahun seseorang bayi yang baru lahir akan hidup dengan mengandaikan corak kadar kematian umur tertentu yang tetap.

3. Institusi Perubatan Khas

Merujuk Kepada 1 Institusi Kusta, 1 Institusi Respiratori, 4 Institusi Psikiatri, 1 Hospital Rehabilitasi, 1 Hospital Wanita dan Kanak-Kanak dan 1 Institusi Kanser Negara

4. Liputan imunisasi

Pengiraan liputan bagi beberapa imunisasi yang terdapat dalam laporan ini menggunakan 2 denominator yang berlainan:

- i. Anggaran kelahiran hidup yang diperolehi daripada Jabatan Perangkaan Malaysia (DOSM); dan
- ii. Kelahiran hidup yang dikumpul berpandukan kepada Manual Sistem Maklumat Tibi Kebangsaan (Edisi 2004) TBIS.

5. Nota dan simbol

P : Permulaan

e : Anggaran

n.a. : Tidak diperoleh

- : Tidak berkaitan

DOSM : Jabatan Perangkaan Malaysia

TBIS : Sistem Maklumat Tibi Kebangsaan

W.P. : Wilayah Persekutuan

EXPLANATORY NOTES

1. **The use of population data in the calculation of the rate**

Indicators ratio/rate/percentage in this report that involved total population for 2011, 2012 and 2014 refers to mid year population estimate based on the Population And Housing Census of Malaysia 2010, adjusted for under enumeration.

2. **Demographic Indicators**

2.1 **Perinatal death rate**

Refers to stillbirths and deaths of infants aged less than 1 week per 1,000 total births.

2.2 **Stillbirths rate**

Refers to births after 28 completed weeks or more gestation without any sign of life during delivery per 1,000 total births.

2.3 **Neonatal death rate**

Refers to deaths of infants aged less than 28 days per 1,000 live births.

2.4 **Infant death rate**

Refers to deaths of infants aged less than 1 year per 1,000 live births.

2.5 **Toddler death rate**

Refers to deaths of toddlers aged 1-4 years per 1,000 population aged 1-4 years.

2.6 **Under-5 mortality rate**

Refers to deaths of infants and toddlers aged below 5 years per 1,000 live births.

2.7 **Maternal mortality ratio**

Refers to deaths which are caused by complications of pregnancy, childbirth and the puerperium, within the period of 42 days after childbirth per 100,000 live births.

2.8 Total dependency ratio

Refers to the ratio of the number of persons below the age of 15 years and the number of persons aged 65 years and above to the number of persons aged 15-64 years.

2.9 Sex ratio

Refers to the number of males per 100 females.

2.10 Life expectancy at birth

Refers to the expected average number of years a new born baby will live, assuming a fixed schedule of age specific mortality rates.

3. Special Medical Institutions

Refers to 1 Leprosy Institution, 1 Respiratory Institution, 4 Psychiatric Institutions, 1 Rehabilitation Hospital, 1 Women & Children Hospital and 1 National Cancer Institution..

4. Immunisation coverage

The calculation of coverage for some immunisation in this report uses two different denominators:

- i. Estimated live births obtained from the Department of Statistics, Malaysia (DOSM);*
- ii. Live births collected based on the National Tuberculosis Information System Manual (Edition 2004) TBIS.*

5. Notes and symbols

^P : Preliminary

^e : Estimates

n.a. : Not available

- : Not applicable

DOSM : Department of Statistics, Malaysia

TBIS : National Tuberculosis Information System

W.P. : Wilayah Persekutuan

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1

PETUNJUK TAHAP PEMBANGUNAN SOSIAL DAN SOSIO-EKONOMI

*Social and Socio-Economic Development
Status Indicators*

JADUAL 1.1. : ENROLMEN PERINGKAT RENDAH (TAHUN 1 HINGGA 6) DI SEKOLAH KERAJAAN DAN BANTUAN KERAJAAN MENGIKUT JANTINA DAN NEGERI, MALAYSIA SEPERTI PADA 30 JUN 2014

Table 1.1. : Enrolment at Primary Level (Year 1 to 6) in Government and Government-Aided Schools by Sex and State, Malaysia as of 30th June 2014

| NEGERI <i>State</i> | LELAKI <i>Male</i> | PEREMPUAN <i>Female</i> | JUMLAH <i>Total</i> |
|-------------------------------|------------------------------|-----------------------------------|-------------------------------|
| Perlis | 11,926 | 11,281 | 23,207 |
| Kedah | 99,715 | 95,697 | 195,412 |
| Pulau Pinang | 69,493 | 65,676 | 135,169 |
| Perak | 108,053 | 102,866 | 210,919 |
| Selangor | 264,661 | 248,655 | 513,316 |
| W.P. Kuala Lumpur | 66,261 | 63,338 | 129,599 |
| W.P. Putrajaya | 5,563 | 5,335 | 10,898 |
| W.P. Labuan | 4,192 | 3,923 | 8,115 |
| Negeri Sembilan | 53,018 | 50,236 | 103,254 |
| Melaka | 41,649 | 39,517 | 81,166 |
| Johor | 171,108 | 161,515 | 332,623 |
| Pahang | 75,742 | 71,473 | 147,215 |
| Terengganu | 63,071 | 60,006 | 123,077 |
| Kelantan | 91,203 | 87,469 | 178,672 |
| Sabah | 136,932 | 129,045 | 265,977 |
| Sarawak | 129,897 | 120,824 | 250,721 |
| MALAYSIA | 1,392,484 | 1,316,856 | 2,709,340 |

Nota/Note:

Enrolmen Tahun 1 hingga 6 termasuk murid pendidikan khas PPKI (Program Pendidikan Khas Integrasi)

Enrolment in Year 1 to Year 6 includes pupils in SEIP (Special Education Integration Programme)

Termasuk enrolmen Tahun 4-6 di Sekolah Model Khas dan Sekolah Sukan

Including enrolmen in Year 4-6 in Special Model Schools dan Sports Schools

Punca: Kementerian Pendidikan Malaysia

Source: Ministry of Education Malaysia

JADUAL 1.2. : ENROLMEN PERINGKAT MENENGAH RENDAH (TINGKATAN 3) DI SEKOLAH KERAJAAN DAN BANTUAN KERAJAAN MENGIKUT JANTINA DAN NEGERI, MALAYSIA SEPERTI PADA 30 JUN 2014

Table 1.2. : Enrolment at Lower Secondary Level (Form 3) in Government and Government Aided School by Sex and State, Malaysia as of 30th June 2014

| NEGERI <i>State</i> | LELAKI <i>Male</i> | PEREMPUAN <i>Female</i> | JUMLAH <i>Total</i> |
|-------------------------------|------------------------------|-----------------------------------|-------------------------------|
| Perlis | 2,118 | 2,068 | 4,186 |
| Kedah | 16,377 | 16,515 | 32,892 |
| Pulau Pinang | 10,943 | 11,167 | 22,110 |
| Perak | 18,768 | 18,676 | 37,444 |
| Selangor | 38,066 | 37,852 | 75,918 |
| W.P. Kuala Lumpur | 9,469 | 9,275 | 18,744 |
| W.P. Putrajaya | 792 | 584 | 1,376 |
| W.P. Labuan | 641 | 612 | 1,253 |
| Negeri Sembilan | 8,811 | 8,486 | 17,297 |
| Melaka | 7,177 | 6,683 | 13,860 |
| Johor | 25,717 | 25,703 | 51,420 |
| Pahang | 11,019 | 10,826 | 21,845 |
| Terengganu | 10,380 | 10,593 | 20,973 |
| Kelantan | 13,560 | 13,528 | 27,088 |
| Sabah | 19,705 | 19,860 | 39,565 |
| Sarawak | 18,910 | 19,247 | 38,157 |
| MALAYSIA | 212,453 | 211,675 | 424,128 |

Nota/Note:

Enrolmen di peringkat menengah rendah termasuk murid pendidikan khas PPKI (Program Pendidikan Khas Integrasi)

Enrolment in lower secondary level includes pupils in SEIP (Special Education Integration Programme)

Termasuk enrolmen Sekolah Model Khas, Sekolah Sukan dan Sekolah Seni

Including enrolment in Special Model Schools, Sports Schools and Art Schools

Punca: Kementerian Pendidikan Malaysia

Source: Ministry of Education Malaysia

JADUAL 1.3. : ENROLMEN PERINGKAT MENENGAH ATAS (TINGKATAN 5) DI SEKOLAH KERAJAAN DAN BANTUAN KERAJAAN MENGIKUT JANTINA DAN NEGERI, MALAYSIA SEPERTI PADA 30 JUN 2014

Table 1.3. : *Enrolment at Upper Secondary Level (Form 5) in Government and Government-Aided School by Sex and State, Malaysia as of 30th June 2014*

| NEGERI <i>State</i> | LELAKI <i>Male</i> | PEREMPUAN <i>Female</i> | JUMLAH <i>Total</i> |
|------------------------|-----------------------|----------------------------|------------------------|
| Perlis | 2,075 | 2,132 | 4,207 |
| Kedah | 15,485 | 17,116 | 32,601 |
| Pulau Pinang | 11,070 | 11,524 | 22,594 |
| Perak | 18,957 | 19,629 | 38,586 |
| Selangor | 35,208 | 37,336 | 72,544 |
| W.P. Kuala Lumpur | 9,680 | 10,164 | 19,844 |
| W.P. Putrajaya | 656 | 532 | 1,188 |
| W.P. Labuan | 523 | 561 | 1,084 |
| Negeri Sembilan | 8,837 | 8,910 | 17,747 |
| Melaka | 6,621 | 6,968 | 13,589 |
| Johor | 24,285 | 26,053 | 50,338 |
| Pahang | 10,865 | 11,172 | 22,037 |
| Terengganu | 9,996 | 10,715 | 20,711 |
| Kelantan | 13,021 | 13,982 | 27,003 |
| Sabah | 16,904 | 17,840 | 34,744 |
| Sarawak | 17,321 | 18,176 | 35,497 |
| MALAYSIA | 201,504 | 212,810 | 414,314 |

Nota/Note:

Termasuk enrolmen Sekolah Model Khas, Sekolah Sukan dan Sekolah Seni
Including enrolment in Special Model Schools, Sports Schools and Art Schools

Punca: Kementerian Pendidikan Malaysia

Source: Ministry of Education Malaysia

JADUAL 1.4. : KELUARAN DALAM NEGERI KASAR, PENDAPATAN NEGARA KASAR DAN ANGGARAN PENDUDUK, MALAYSIA, 2014

Table 1.4. : Gross Domestic Product, Gross National Income and Estimated Population, Malaysia 2014

| | |
|--|--------------|
| Keluaran Dalam Negeri Kasar (Harga Malar 2005) (Dalam Juta) <i>Gross Domestic Product (Constant 2005 prices) (In million)</i> | RM 832,773 |
| Per Kapita KDNK (Harga Malar 2005) <i>Per Capita GDP (Constant 2005 prices)</i> | RM 27,484 |
| Pendapatan Negara Kasar (Harga Semasa) (Dalam Juta) <i>Gross National Income (Current prices)</i> | RM 1,049,538 |
| Pendapatan Per Kapita (Harga Semasa) <i>Per Capita Income (Current prices)</i> | RM 34,682 |
| Anggaran Penduduk (Dalam Juta) <i>Estimated Population (In Million)</i> | 30.30 |

Punca: Laporan Ekonomi 2014-2015, Kementerian Kewangan Malaysia

Source: *Economic Report 2014-2015, Ministry of Finance Malaysia*

JADUAL 1.5. : KADAR PERTUMBUHAN PENDUDUK TAHUNAN, MALAYSIA, 2012, 2013 DAN 2014

Table 1.5. : Annual Population Growth Rate, Malaysia, 2012, 2013 and 2014

| TAHUN <i>Year</i> | JUMLAH <i>Total</i> | LELAKI <i>Male</i> | PEREMPUAN <i>Female</i> |
|-----------------------------|-------------------------------|------------------------------|-----------------------------------|
| 2012 | 1.3 | 1.2 | 1.3 |
| 2013 ^p | 1.3 | 1.2 | 1.3 |
| 2014 ^e | 1.3 | 1.2 | 1.4 |

Punca: Jabatan Perangkaan Malaysia

Source: *Department of Statistics, Malaysia*

JADUAL 1.6. : PENDUDUK MENGIKUT JANTINA, STRATA DAN NEGERI, MALAYSIA, 2014

Table 1.6. : *Population by Sex, Strata and State, Malaysia, 2014*

| NEGERI ^P State ^P | PENDUDUK <i>Population</i> (⁰ 00) | | | PENDUDUK BANDAR <i>Urban Population</i> (⁰ 00) | | PENDUDUK LUAR BANDAR <i>Rural Population</i> (⁰ 00) | |
|---|---|-----------------------|----------------------------|--|------------------------------|---|------------------------------|
| | JUMLAH <i>Total</i> | LELAKI <i>Male</i> | PEREMPUAN <i>Female</i> | BILANGAN <i>Number</i> | PERATUS <i>Percentage</i> | BILANGAN <i>Number</i> | PERATUS <i>Percentage</i> |
| Perlis | 243.6 | 120.1 | 123.5 | 142.1 | 58.3 | 101.5 | 41.7 |
| Kedah | 2,046.2 | 1,032.3 | 1,013.9 | 1,380.2 | 67.4 | 666.0 | 32.6 |
| Pulau Pinang | 1,645.7 | 825.0 | 820.7 | 1,536.3 | 93.4 | 109.4 | 6.6 |
| Perak | 2,456.7 | 1,240.6 | 1,216.1 | 1,810.5 | 73.7 | 646.2 | 26.3 |
| Selangor | 5,800.1 | 2,999.1 | 2,800.9 | 5,371.4 | 92.6 | 428.7 | 7.4 |
| W.P. Kuala Lumpur | 1,750.2 | 890.4 | 859.8 | 1,750.2 | 100.0 | - | - |
| W.P. Putrajaya | 85.5 | 40.1 | 45.4 | 85.5 | 100.0 | - | - |
| W.P. Labuan | 95.1 | 49.0 | 46.1 | 80.7 | 84.9 | 14.4 | 15.1 |
| Negeri Sembilan | 1,084.1 | 558.7 | 525.4 | 766.6 | 70.7 | 317.5 | 29.3 |
| Melaka | 862.5 | 433.9 | 428.6 | 784.6 | 91.0 | 77.9 | 9.0 |
| Johor | 3,515.3 | 1,847.9 | 1,667.4 | 2,629.5 | 74.8 | 885.8 | 25.2 |
| Pahang | 1,597.7 | 845.3 | 752.4 | 867.6 | 54.3 | 730.0 | 45.7 |
| Terengganu | 1,132.7 | 576.8 | 555.8 | 709.6 | 62.7 | 423.0 | 37.3 |
| Kelantan | 1,691.9 | 847.9 | 843.9 | 777.8 | 46.0 | 914.0 | 54.0 |
| Sabah | 3,485.3 | 1,810.3 | 1,675.0 | 2,013.1 | 57.8 | 1,472.2 | 42.2 |
| Sarawak | 2,605.5 | 1,347.6 | 1,257.9 | 1,476.2 | 56.7 | 1,129.3 | 43.3 |
| MALAYSIA | 30,097.9 | 15,464.9 | 14,633.0 | 22,181.9 | 73.7 | 7,916.0 | 26.3 |

Nota/Note:

Hasil tambah mungkin berbeza kerana pembundaran / *The added total may differ due to rounding*

Unjuran Penduduk 2014 berasaskan data Banci Penduduk dan Perumahan Malaysia 2010 yang telah disesuaikan
Population projections 2014 based on the adjusted Population and Housing Census of Malaysia 2010

^P Data bagi negeri adalah angka permulaan/*State data are preliminary figures*

Punca: Jabatan Perangkaan Malaysia

Source: *Department of Statistics, Malaysia*

JADUAL 1.7. : PERATUSAN PENDUDUK MENGIKUT KUMPULAN UMUR, JUMLAH NISBAH TANGGUNGAN DAN NISBAH JANTINA MENGIKUT NEGERI, MALAYSIA, 2014

Table 1.7 : *Percentage of Population by Age Group, Total Dependency Ratio and Sex Ratio by State, Malaysia, 2014*

| NEGERI State | PERATUSAN PENDUDUK MENGIKUT KUMPULAN UMUR <i>Percentage of Population by Age Group</i> | | | JUMLAH NISBAH TANGGUNGAN <i>Total Dependency Ratio</i> | NISBAH JANTINA (LELAKI BAGI 100 PEREMPUAN) <i>Sex Ratio (Males per 100 Females)</i> |
|-------------------|---|------------------------|-------------------------------------|---|--|
| | 0 - 14 TAHUN Years | 15 - 64 TAHUN Years | 65 TAHUN & KE ATAS Years & Above | | |
| Perlis | 25.4 | 67.2 | 7.4 | 48.9 | 97.2 |
| Kedah | 26.7 | 66.7 | 6.6 | 50.0 | 101.8 |
| Pulau Pinang | 21.5 | 71.0 | 7.5 | 40.8 | 100.5 |
| Perak | 24.3 | 67.0 | 8.7 | 49.3 | 102.0 |
| Selangor | 24.1 | 71.7 | 4.3 | 39.6 | 107.1 |
| W.P. Kuala Lumpur | 21.9 | 72.6 | 5.5 | 37.7 | 103.6 |
| W.P. Putrajaya | 37.2 | 62.0 | 0.8 | 61.2 | 88.3 |
| W.P. Labuan | 29.6 | 67.5 | 2.9 | 48.1 | 106.3 |
| Negeri Sembilan | 25.2 | 68.3 | 6.5 | 46.5 | 106.3 |
| Melaka | 24.5 | 68.6 | 6.9 | 45.8 | 101.2 |
| Johor | 25.2 | 68.9 | 5.9 | 45.1 | 110.8 |
| Pahang | 28.2 | 66.0 | 5.8 | 51.6 | 112.3 |
| Terengganu | 31.1 | 63.7 | 5.2 | 56.9 | 103.8 |
| Kelantan | 31.2 | 62.8 | 6.0 | 59.2 | 100.5 |
| Sabah | 27.0 | 69.8 | 3.2 | 43.2 | 108.1 |
| Sarawak | 26.6 | 67.2 | 6.2 | 48.8 | 107.1 |
| MALAYSIA | 25.7 | 68.7 | 5.6 | 45.7 | 105.7 |

Nota/Note:

Hasil tambah mungkin berbeza kerana pembundaran / *The added total may differ due to rounding*

Unjuran Penduduk 2014 berasaskan data Banci Penduduk dan Perumahan Malaysia 2010 yang telah disesuaikan
Population projections 2014 based on the adjusted Population and Housing Census of Malaysia 2010

^p Data bagi negeri adalah angka permulaan/*State data are preliminary figures*

Punca: Jabatan Perangkaan Malaysia

Source: *Department of Statistics, Malaysia*

JADUAL 1.8. : KADAR LITERASI¹ PENDUDUK² MENGIKUT TAHAP UMUR DAN JANTINA, MALAYSIA, 2010 - 2014

Table 1.8. : Literacy¹ Rate of Population² by Age and State, Malaysia, 2010 - 2014

| TAHUN Year | BERUMUR 10 TAHUN DAN KE ATAS <i>Aged 10 Years and Above</i> | | | BERUMUR 15 TAHUN DAN KE ATAS <i>Aged 15 Years and Above</i> | | |
|---------------|--|------------------|--------------------|--|-------------------|--------------------|
| | JUMLAH | LELAKI | PEREMPUAN | JUMLAH | LELAKI | PEREMPUAN |
| | <i>Total</i> % | <i>Male</i> % | <i>Female</i> % | <i>Total</i> % | <i>Male</i> % | <i>Female</i> % |
| 2010 | 93.7 | 95.7 | 91.7 ³ | 93.1 | 95.3 ³ | 90.7 |
| 2011 | 94.5 | 96.2 | 92.7 | 93.9 | 95.9 | 91.8 |
| 2012 | 94.6 | 96.4 | 92.8 | 94.1 | 96.0 | 92.1 |
| 2013 | 94.7 | 96.4 | 92.9 | 94.2 | 96.1 | 92.1 |
| 2014 | 95.2 | 96.7 | 93.5 | 94.7 | 96.4 | 92.9 |

Nota/Note:

¹ Kadar celik huruf penduduk dikira berdasarkan proksi penduduk dalam Penyiasatan Tenaga Buruh berumur 10 tahun dan lebih serta 15 tahun dan lebih yang bersekolah atau tamat persekolahan (pendidikan rasmi).

The literacy rate of the population is calculated based on the proxy of the population of the Labour Force Survey, aged 10 and over and 15 years and over who are schooling or has completed schooling (formal education).

² Penduduk termasuk Bukan Warganegara Malaysia/Population includes Non-Malaysian Citizen

³ Disemak/Revised

Punca: Penyiasatan Tenaga Buruh, Jabatan Perangkaan Malaysia

Source: Labour Force Survey, Department of Statistics, Malaysia

JADUAL 1.9. : JANGKAAN HAYAT KETIKA LAHIR MENGIKUT JANTINA, MALAYSIA, 2010 - 2014

Table 1.9. : Life Expectancy at Birth by Sex, Malaysia, 2010 - 2014

| TAHUN <i>Year</i> | LELAKI <i>Male</i> (Bilangan Tahun/Number of Years) | PEREMPUAN <i>Female</i> (Bilangan Tahun/Number of Years) |
|-----------------------------|--|---|
| 2010 | 71.9 | 76.6 |
| 2011 | 72.1 | 76.8 |
| 2012 ^e | 72.3 | 77.0 |
| 2013 ^e | 72.5 | 77.1 |
| 2014 ^p | 72.5 | 77.2 |

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 1.10. : KELAHIRAN HIDUP MENGIKUT BERAT KELAHIRAN BAGI MALAYSIA, 2009 - 2013

Table 1.10. : Live Births by Birth Weight, Malaysia, 2009 – 2013

| TAHUN Year | KELAHIRAN HIDUP MENGIKUT BERAT KELAHIRAN <i>Live Births by Birth Weight</i> | | | | | | | |
|-------------------|--|-------|--|-------|-----------------------------------|------|---------------------------|--------|
| | Di Bawah 2.5 kg <i>Under 2.5 kg</i> | | 2.5 kg dan Lebih <i>2.5 kg and over</i> | | Tidak diketahui <i>Unknown</i> | | Jumlah <i>Total</i> | |
| | Bilangan <i>Number</i> | % | Bilangan <i>Number</i> | % | Bilangan <i>Number</i> | % | Bilangan <i>Number</i> | % |
| 2009 | 55,487 | 11.18 | 437,408 | 88.13 | 3,418 | 0.69 | 496,313 | 100.00 |
| 2010 | 54,964 | 11.19 | 433,627 | 88.27 | 2,648 | 0.54 | 491,239 | 100.00 |
| 2011 | 57,403 | 11.22 | 451,644 | 88.28 | 2,547 | 0.50 | 511,594 | 100.00 |
| 2012 | 58,531 | 11.13 | 465,127 | 88.43 | 2,354 | 0.44 | 526,012 | 100.00 |
| 2013 ^P | 55,290 | 11.31 | 432,026 | 88.35 | 1,675 | 0.34 | 488,991 | 100.00 |

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

2

PETUNJUK TAHAP KESIHATAN *Health Status Indicators*

JADUAL 2.1. : KEMATIAN PERINATAL (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013

Table 2.1. : *Perinatal Deaths (Number and Rate*) by State and Sex, Malaysia, 2012 - 2013*

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 34 | 8.2 | 15 | 7.0 | 19 | 9.4 | 36 | 9.1 | 20 | 9.7 | 16 | 8.4 |
| Kedah | 323 | 8.8 | 189 | 9.9 | 134 | 7.6 | 285 | 8.3 | 166 | 9.4 | 119 | 7.2 |
| Pulau Pinang | 172 | 7.2 | 95 | 7.8 | 77 | 6.6 | 145 | 6.9 | 88 | 8.2 | 57 | 5.6 |
| Perak | 256 | 6.8 | 147 | 7.5 | 109 | 5.9 | 283 | 8.2 | 156 | 8.7 | 127 | 7.6 |
| Selangor | 677 | 6.2 | 383 | 6.8 | 294 | 5.6 | 649 | 6.6 | 344 | 6.8 | 305 | 6.4 |
| W.P. K.Lumpur | 152 | 5.6 | 86 | 6.1 | 66 | 5.1 | 130 | 4.9 | 74 | 5.4 | 56 | 4.4 |
| W.P. Putrajaya | 21 | 6.6 | 16 | 10.0 | 5 | 3.2 | 23 | 7.8 | 16 | 10.6 | 7 | 4.9 |
| W.P. Labuan | 17 | 9.5 | 9 | 9.6 | 8 | 9.5 | 16 | 9.4 | 8 | 8.6 | 8 | 10.2 |
| Negeri Sembilan | 148 | 8.2 | 82 | 8.9 | 66 | 7.6 | 143 | 8.4 | 68 | 7.7 | 75 | 9.2 |
| Melaka | 132 | 9.2 | 72 | 9.9 | 60 | 8.5 | 96 | 7.2 | 55 | 8.0 | 41 | 6.4 |
| Johor | 429 | 7.1 | 248 | 7.9 | 181 | 6.2 | 428 | 7.7 | 236 | 8.2 | 192 | 7.1 |
| Pahang | 233 | 8.5 | 126 | 9.0 | 107 | 7.9 | 246 | 9.4 | 150 | 11.0 | 96 | 7.6 |
| Terengganu | 269 | 10.4 | 129 | 9.7 | 140 | 11.1 | 260 | 10.4 | 140 | 11.0 | 120 | 9.9 |
| Kelantan | 391 | 10.5 | 236 | 12.1 | 155 | 8.7 | 327 | 9.2 | 188 | 10.2 | 139 | 8.1 |
| Sabah | 311 | 5.3 | 160 | 5.3 | 151 | 5.4 | 253 | 4.6 | 143 | 5.0 | 110 | 4.2 |
| Sarawak | 282 | 6.5 | 154 | 6.8 | 128 | 6.2 | 279 | 7.1 | 149 | 7.3 | 130 | 6.9 |
| MALAYSIA | 3,847 | 7.3 | 2,147 | 7.9 | 1,700 | 6.7 | 3,599 | 7.3 | 2,001 | 7.9 | 1,598 | 6.7 |

Nota/Note:

* Setiap 1,000 kelahiran / per 1,000 births

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.2. : KELAHIRAN MATI (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013

Table 2.2. : Stillbirths (Number and Rate*) by State and Sex, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 22 | 5.3 | 8 | 3.7 | 14 | 6.9 | 17 | 4.3 | 8 | 3.9 | 9 | 4.7 |
| Kedah | 180 | 4.9 | 102 | 5.4 | 78 | 4.4 | 183 | 5.3 | 112 | 6.3 | 71 | 4.3 |
| Pulau Pinang | 97 | 4.1 | 50 | 4.1 | 47 | 4.0 | 81 | 3.9 | 49 | 4.5 | 32 | 3.1 |
| Perak | 129 | 3.4 | 75 | 3.9 | 54 | 2.9 | 162 | 4.7 | 88 | 4.9 | 74 | 4.4 |
| Selangor | 412 | 3.8 | 226 | 4.0 | 186 | 3.6 | 374 | 3.8 | 193 | 3.8 | 181 | 3.8 |
| W.P. K.Lumpur | 94 | 3.5 | 55 | 3.9 | 39 | 3.0 | 72 | 2.7 | 40 | 2.9 | 32 | 2.5 |
| W.P. Putrajaya | 9 | 2.8 | 8 | 5.0 | 1 | 0.6 | 10 | 3.4 | 8 | 5.3 | 2 | 1.4 |
| W.P. Labuan | 10 | 5.6 | 5 | 5.3 | 5 | 5.9 | 5 | 2.9 | 3 | 3.2 | 2 | 2.6 |
| Negeri Sembilan | 82 | 4.6 | 43 | 4.6 | 39 | 4.5 | 87 | 5.1 | 40 | 4.5 | 47 | 5.7 |
| Melaka | 78 | 5.4 | 44 | 6.0 | 34 | 4.8 | 59 | 4.4 | 28 | 4.1 | 31 | 4.8 |
| Johor | 244 | 4.0 | 134 | 4.3 | 110 | 3.7 | 258 | 4.6 | 142 | 4.9 | 116 | 4.3 |
| Pahang | 130 | 4.7 | 69 | 4.9 | 61 | 4.5 | 121 | 4.6 | 70 | 5.2 | 51 | 4.0 |
| Terengganu | 167 | 6.5 | 73 | 5.5 | 94 | 7.5 | 139 | 5.6 | 63 | 4.9 | 76 | 6.2 |
| Kelantan | 243 | 6.5 | 149 | 7.7 | 94 | 5.3 | 197 | 5.5 | 104 | 5.6 | 93 | 5.4 |
| Sabah | 205 | 3.5 | 106 | 3.5 | 99 | 3.5 | 178 | 3.2 | 103 | 3.6 | 75 | 2.9 |
| Sarawak | 172 | 4.0 | 90 | 4.0 | 82 | 4.0 | 181 | 4.6 | 93 | 4.5 | 88 | 4.6 |
| MALAYSIA | 2,274 | 4.3 | 1,237 | 4.5 | 1,037 | 4.1 | 2,124 | 4.3 | 1,144 | 4.5 | 980 | 4.1 |

Nota/Note:

* Setiap 1,000 kelahiran / per 1,000 births

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.3. : KEMATIAN NEONATAL (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013

Table 2.3. : Neonatal Deaths (Number and Rate*) by State and Sex, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 17 | 4.1 | 10 | 4.7 | 7 | 3.5 | 31 | 7.8 | 18 | 8.8 | 13 | 6.8 |
| Kedah | 179 | 4.9 | 110 | 5.8 | 69 | 4.0 | 152 | 4.5 | 82 | 4.7 | 70 | 4.2 |
| Pulau Pinang | 105 | 4.4 | 63 | 5.2 | 42 | 3.6 | 84 | 4.0 | 52 | 4.8 | 32 | 3.1 |
| Perak | 158 | 4.2 | 91 | 4.7 | 67 | 3.7 | 155 | 4.5 | 89 | 5.0 | 66 | 3.9 |
| Selangor | 360 | 3.3 | 213 | 3.8 | 147 | 2.8 | 367 | 3.7 | 210 | 4.1 | 157 | 3.3 |
| W.P. K. Lumpur | 78 | 2.9 | 45 | 3.2 | 33 | 2.5 | 79 | 3.0 | 45 | 3.3 | 34 | 2.7 |
| W.P. Putrajaya | 15 | 4.8 | 9 | 5.6 | 6 | 3.9 | 18 | 6.2 | 12 | 8.0 | 6 | 4.2 |
| W.P. Labuan | 9 | 5.1 | 6 | 6.4 | 3 | 3.6 | 11 | 6.4 | 5 | 5.4 | 6 | 7.7 |
| Negeri Sembilan | 86 | 4.8 | 48 | 5.2 | 38 | 4.4 | 82 | 4.8 | 43 | 4.9 | 39 | 4.8 |
| Melaka | 67 | 4.7 | 36 | 5.0 | 31 | 4.4 | 49 | 3.7 | 31 | 4.5 | 18 | 2.8 |
| Johor | 267 | 4.4 | 165 | 5.3 | 102 | 3.5 | 234 | 4.2 | 124 | 4.3 | 110 | 4.1 |
| Pahang | 130 | 4.7 | 74 | 5.3 | 56 | 4.2 | 165 | 6.3 | 103 | 7.6 | 62 | 4.9 |
| Terengganu | 138 | 5.4 | 74 | 5.6 | 64 | 5.1 | 156 | 6.3 | 95 | 7.5 | 61 | 5.0 |
| Kelantan | 192 | 5.2 | 115 | 5.9 | 77 | 4.4 | 173 | 4.9 | 113 | 6.2 | 60 | 3.5 |
| Sabah | 125 | 2.1 | 67 | 2.2 | 58 | 2.1 | 105 | 1.9 | 63 | 2.2 | 42 | 1.6 |
| Sarawak | 162 | 3.8 | 93 | 4.1 | 69 | 3.3 | 137 | 3.5 | 81 | 4.0 | 56 | 3.0 |
| MALAYSIA | 2,088 | 4.0 | 1,219 | 4.5 | 869 | 3.4 | 1,998 | 4.1 | 1,166 | 4.6 | 832 | 3.5 |

Nota/Note:

* Setiap 1,000 kelahiran hidup / per 1,000 live births

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.4. : KEMATIAN BAYI (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013

Table 2.4. : *Infant Deaths (Number and Rate*) by State and Sex, Malaysia, 2012 - 2013*

| NEGERI State | 2012 | | | | | | 2013 ^p | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 27 | 6.5 | 12 | 5.6 | 15 | 7.5 | 36 | 9.1 | 22 | 10.7 | 14 | 7.4 |
| Kedah | 262 | 7.2 | 162 | 8.6 | 100 | 5.7 | 231 | 6.8 | 130 | 7.4 | 101 | 6.1 |
| Pulau Pinang | 156 | 6.6 | 89 | 7.3 | 67 | 5.7 | 129 | 6.2 | 78 | 7.3 | 51 | 5.0 |
| Perak | 249 | 6.6 | 142 | 7.3 | 107 | 5.8 | 233 | 6.7 | 136 | 7.6 | 97 | 5.8 |
| Selangor | 570 | 5.3 | 329 | 5.9 | 241 | 4.6 | 608 | 6.2 | 342 | 6.8 | 266 | 5.6 |
| W.P. K.Lumpur | 126 | 4.7 | 71 | 5.1 | 55 | 4.2 | 128 | 4.8 | 80 | 5.9 | 48 | 3.7 |
| W.P. Putrajaya | 29 | 9.2 | 18 | 11.3 | 11 | 7.1 | 31 | 10.6 | 21 | 14.0 | 10 | 7.0 |
| W.P. Labuan | 14 | 7.9 | 8 | 8.6 | 6 | 7.2 | 13 | 7.6 | 7 | 7.6 | 6 | 7.7 |
| Negeri Sembilan | 135 | 7.5 | 71 | 7.7 | 64 | 7.4 | 129 | 7.6 | 68 | 7.7 | 61 | 7.5 |
| Melaka | 105 | 7.4 | 54 | 7.5 | 51 | 7.2 | 90 | 6.8 | 48 | 7.0 | 42 | 6.5 |
| Johor | 424 | 7.0 | 249 | 8.0 | 175 | 6.0 | 363 | 6.5 | 191 | 6.6 | 172 | 6.4 |
| Pahang | 219 | 8.0 | 128 | 9.2 | 91 | 6.8 | 253 | 9.7 | 147 | 10.9 | 106 | 8.4 |
| Terengganu | 196 | 7.6 | 107 | 8.1 | 89 | 7.1 | 229 | 9.2 | 137 | 10.8 | 92 | 7.6 |
| Kelantan | 299 | 8.1 | 176 | 9.1 | 123 | 7.0 | 266 | 7.5 | 163 | 8.9 | 103 | 6.0 |
| Sabah | 191 | 3.3 | 106 | 3.5 | 85 | 3.0 | 196 | 3.6 | 115 | 4.0 | 81 | 3.1 |
| Sarawak | 275 | 6.4 | 160 | 7.1 | 115 | 5.6 | 229 | 5.8 | 134 | 6.6 | 95 | 5.0 |
| MALAYSIA | 3,277 | 6.2 | 1,882 | 6.9 | 1,395 | 5.5 | 3,164 | 6.5 | 1,819 | 7.2 | 1,345 | 5.7 |

Nota/Note:

* Setiap 1,000 kelahiran hidup / per 1,000 live births

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.5. : KEMATIAN KANAK-KANAK (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013
Table 2.5. : Toddler Deaths (Number and Rate*) by State and Sex, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 10 | 0.6 | 3 | 0.4 | 7 | 0.9 | 5 | 0.3 | 2 | 0.2 | 3 | 0.4 |
| Kedah | 49 | 0.3 | 29 | 0.4 | 20 | 0.3 | 58 | 0.4 | 33 | 0.4 | 25 | 0.4 |
| Pulau Pinang | 28 | 0.3 | 15 | 0.3 | 13 | 0.3 | 27 | 0.3 | 14 | 0.3 | 13 | 0.3 |
| Perak | 67 | 0.5 | 31 | 0.4 | 36 | 0.5 | 83 | 0.6 | 48 | 0.7 | 35 | 0.5 |
| Selangor | 133 | 0.4 | 70 | 0.4 | 63 | 0.3 | 136 | 0.3 | 65 | 0.3 | 71 | 0.4 |
| W.P. K.Lumpur | 24 | 0.2 | 10 | 0.2 | 14 | 0.3 | 32 | 0.3 | 13 | 0.3 | 19 | 0.4 |
| W.P. Putrajaya | 5 | 0.5 | 2 | 0.4 | 3 | 0.6 | 2 | 0.2 | 1 | 0.2 | 1 | 0.2 |
| W.P. Labuan | 2 | 0.3 | 2 | 0.5 | 0 | 0 | 3 | 0.4 | 2 | 0.5 | 1 | 0.3 |
| Negeri Sembilan | 16 | 0.2 | 5 | 0.1 | 11 | 0.3 | 28 | 0.4 | 16 | 0.5 | 12 | 0.4 |
| Melaka | 14 | 0.3 | 7 | 0.3 | 7 | 0.3 | 17 | 0.3 | 9 | 0.3 | 8 | 0.3 |
| Johor | 88 | 0.4 | 54 | 0.5 | 34 | 0.3 | 78 | 0.3 | 45 | 0.4 | 33 | 0.3 |
| Pahang | 73 | 0.6 | 40 | 0.7 | 33 | 0.6 | 57 | 0.5 | 35 | 0.6 | 22 | 0.4 |
| Terengganu | 44 | 0.5 | 31 | 0.6 | 13 | 0.3 | 49 | 0.5 | 20 | 0.4 | 29 | 0.6 |
| Kelantan | 67 | 0.5 | 32 | 0.4 | 35 | 0.5 | 69 | 0.5 | 34 | 0.5 | 35 | 0.5 |
| Sabah | 53 | 0.2 | 26 | 0.2 | 27 | 0.2 | 58 | 0.2 | 28 | 0.2 | 30 | 0.3 |
| Sarawak | 59 | 0.3 | 28 | 0.3 | 31 | 0.4 | 69 | 0.4 | 44 | 0.5 | 25 | 0.3 |
| MALAYSIA | 732 | 0.4 | 385 | 0.4 | 347 | 0.4 | 771 | 0.4 | 409 | 0.4 | 362 | 0.4 |

Nota/Note:

* Setiap 1,000 penduduk berumur 1-4 tahun / per 1,000 population aged 1-4 years

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.6. : KEMATIAN DI BAWAH 5 TAHUN (BILANGAN DAN KADAR*) MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013

Table 2.6. : Under-5 Deaths (Number and Rate*) by State and Sex, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 37 | 8.9 | 15 | 7.0 | 22 | 10.9 | 41 | 10.4 | 24 | 11.7 | 17 | 8.9 |
| Kedah | 311 | 8.5 | 191 | 10.1 | 120 | 6.9 | 289 | 8.5 | 163 | 9.3 | 126 | 7.6 |
| Pulau Pinang | 184 | 7.7 | 104 | 8.6 | 80 | 6.9 | 156 | 7.5 | 92 | 8.6 | 64 | 6.3 |
| Perak | 316 | 8.4 | 173 | 8.9 | 143 | 7.8 | 316 | 9.2 | 184 | 10.3 | 132 | 7.9 |
| Selangor | 703 | 6.5 | 399 | 7.1 | 304 | 5.9 | 744 | 7.6 | 407 | 8.0 | 337 | 7.1 |
| W.P. K.Lumpur | 150 | 5.6 | 81 | 5.8 | 69 | 5.3 | 160 | 6.0 | 93 | 6.8 | 67 | 5.2 |
| W.P. Putrajaya | 34 | 10.8 | 20 | 12.5 | 14 | 9.0 | 33 | 11.3 | 22 | 14.7 | 11 | 7.7 |
| W.P. Labuan | 16 | 9.0 | 10 | 10.7 | 6 | 7.2 | 16 | 9.4 | 9 | 9.7 | 7 | 9.0 |
| Negeri Sembilan | 151 | 8.4 | 76 | 8.2 | 75 | 8.6 | 157 | 9.2 | 84 | 9.5 | 73 | 9.0 |
| Melaka | 119 | 8.3 | 61 | 8.4 | 58 | 8.2 | 107 | 8.0 | 57 | 8.3 | 50 | 7.8 |
| Johor | 512 | 8.5 | 303 | 9.7 | 209 | 7.2 | 441 | 7.9 | 236 | 8.2 | 205 | 7.6 |
| Pahang | 292 | 10.7 | 168 | 12.0 | 124 | 9.2 | 310 | 11.9 | 182 | 13.5 | 128 | 10.2 |
| Terengganu | 240 | 9.3 | 138 | 10.4 | 102 | 8.2 | 278 | 11.2 | 157 | 12.4 | 121 | 10.0 |
| Kelantan | 366 | 9.9 | 208 | 10.8 | 158 | 8.9 | 335 | 9.4 | 197 | 10.7 | 138 | 8.1 |
| Sabah | 244 | 4.2 | 132 | 4.4 | 112 | 4.0 | 254 | 4.6 | 143 | 5.0 | 111 | 4.2 |
| Sarawak | 334 | 7.7 | 188 | 8.3 | 146 | 7.1 | 298 | 7.6 | 178 | 8.7 | 120 | 6.4 |
| MALAYSIA | 4,009 | 7.6 | 2,267 | 8.3 | 1,742 | 6.9 | 3,935 | 8.0 | 2,228 | 8.8 | 1,707 | 7.2 |

Nota/Note:

* Setiap 1,000 kelahiran hidup / per 1,000 live births

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.7. : KEMATIAN IBU BERSALIN (BILANGAN DAN NISBAH*) MENGIKUT NEGERI, MALAYSIA, 2012 - 2013

Table 2.7 : Maternal Deaths (Number and Ratio*) by State, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | 2013 ^P | |
|-----------------|--------------------|-----------------|--------------------|-----------------|
| | Bilangan Number | Nisbah Ratio | Bilangan Number | Nisbah Ratio |
| Perlis | 1 | 24.1 | n.a | n.a |
| Kedah | 7 | 19.2 | | |
| Pulau Pinang | 5 | 21.0 | | |
| Perak | 9 | 23.9 | | |
| Selangor | 19 | 17.6 | | |
| W.P. K.Lumpur | 10 | 37.1 | | |
| W.P. Putrajaya | 0 | 0 | | |
| W.P. Labuan | 0 | 0 | | |
| Negeri Sembilan | 2 | 11.2 | | |
| Melaka | 1 | 7.0 | | |
| Johor | 16 | 26.5 | | |
| Pahang | 9 | 32.8 | | |
| Terengganu | 7 | 27.2 | | |
| Kelantan | 5 | 13.5 | | |
| Sabah | 19 | 32.7 | | |
| Sarawak | 12 | 27.8 | | |
| MALAYSIA | 122 | 23.2 | 123 | 25.2 |

Nota/Note:

* Setiap 100,000 kelahiran hidup / per 100,000 live births

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.8. : KEMATIAN (BILANGAN DAN KADAR*) MENGIKUT KUMPULAN UMUR TERTENTU, MALAYSIA, 2012 - 2013

Table 2.8. : Deaths (Number and Rate*) by Specific Age Groups, Malaysia, 2012 - 2013

| KUMPULAN UMUR Age Group | 2012 | | | | | | 2013 ^P | | | | | |
|----------------------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Kematian Death | Kadar Rate | Kematian Death | Kadar Rate | Kematian Death | Kadar Rate | Kematian Death | Kadar Rate | Kematian Death | Kadar Rate | Kematian Death | Kadar Rate |
| < 1 | 3,277 | 6.3 | 1,882 | 7.0 | 1,395 | 5.5 | 3,164 | 6.0 | 1,819 | 6.7 | 1,345 | 5.3 |
| 1 – 4 | 732 | 0.4 | 385 | 0.4 | 347 | 0.4 | 771 | 0.4 | 409 | 0.4 | 362 | 0.4 |
| 5 – 9 | 590 | 0.2 | 329 | 0.2 | 261 | 0.2 | 549 | 0.2 | 320 | 0.2 | 229 | 0.2 |
| 10 – 14 | 784 | 0.3 | 501 | 0.4 | 283 | 0.2 | 742 | 0.3 | 472 | 0.3 | 270 | 0.2 |
| 15 – 19 | 2,043 | 0.7 | 1,606 | 1.1 | 437 | 0.3 | 1,943 | 0.7 | 1,507 | 1.0 | 436 | 0.3 |
| 20 – 24 | 2,235 | 0.7 | 1,700 | 1.1 | 535 | 0.4 | 2,296 | 0.8 | 1,745 | 1.1 | 551 | 0.4 |
| 25 – 29 | 2,283 | 0.8 | 1,663 | 1.1 | 620 | 0.5 | 2,358 | 0.8 | 1,712 | 1.1 | 646 | 0.5 |
| 30 – 34 | 2,769 | 1.2 | 2,008 | 1.6 | 761 | 7.0 | 2,793 | 1.1 | 2,065 | 1.6 | 728 | 0.6 |
| 35 – 39 | 3,451 | 1.7 | 2,442 | 2.3 | 1,009 | 1.1 | 3,468 | 1.7 | 2,455 | 2.3 | 1,013 | 1.1 |
| 40 – 44 | 4,545 | 2.5 | 3,115 | 3.4 | 1,430 | 1.6 | 4,670 | 2.5 | 3,217 | 3.4 | 1,453 | 1.6 |
| 45 – 49 | 6,452 | 3.9 | 4,216 | 4.9 | 2,236 | 2.8 | 6,494 | 3.9 | 4,336 | 5.1 | 2,158 | 2.6 |
| 50 – 54 | 9,282 | 6.4 | 6,053 | 8.1 | 3,229 | 4.6 | 9,244 | 6.2 | 6,027 | 7.8 | 3,217 | 4.5 |
| 55 – 59 | 11,178 | 9.6 | 7,163 | 12.1 | 4,015 | 7.1 | 11,595 | 9.6 | 7,446 | 12.1 | 4,149 | 7.0 |
| 60 – 64 | 13,148 | 14.7 | 8,187 | 18.0 | 4,961 | 11.2 | 13,380 | 14.4 | 8,394 | 17.9 | 4,986 | 10.9 |
| 65 – 69 | 14,218 | 23.2 | 8,661 | 28.3 | 5,557 | 18.1 | 14,326 | 21.7 | 8,739 | 26.6 | 5,587 | 16.8 |
| 70 – 74 | 16,365 | 38.4 | 9,420 | 45.1 | 6,945 | 31.9 | 16,150 | 37.6 | 9,181 | 43.6 | 6,969 | 31.8 |
| 75 – 79 | 16,695 | 62.3 | 8,620 | 67.9 | 8,075 | 57.4 | 17,869 | 61.7 | 9,318 | 67.8 | 8,551 | 56.2 |
| 80 - 84 | 13,979 | 96.7 | 6,237 | 95.9 | 7,742 | 97.4 | 14,018 | 97.6 | 6,261 | 95.8 | 7,757 | 99.1 |
| 85 & lebih / & above | 14,666 | 128.1 | 5,677 | 112.6 | 8,989 | 140.3 | 15,255 | 125.0 | 5,859 | 107.4 | 9,396 | 139.2 |
| JUMLAH / Total | 138,692 | 4.7 | 79,865 | 5.2 | 58,827 | 4.1 | 141,085 | 4.7 | 81,282 | 5.3 | 59,803 | 4.1 |

Nota/Note:

* Setiap 1,000 penduduk / per 1,000 population

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.9 : KEMATIAN DAN KADAR KEMATIAN KASAR* MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013

Table 2.9 : Deaths and Crude Death Rate* by State and Sex, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 1,655 | 6.9 | 877 | 7.4 | 778 | 6.5 | 1,727 | 7.1 | 938 | 7.8 | 789 | 6.5 |
| Kedah | 12,268 | 6.1 | 7,059 | 7.0 | 5,209 | 5.3 | 12,447 | 6.1 | 7,062 | 6.9 | 5,385 | 5.4 |
| Pulau Pinang | 9,133 | 5.6 | 5,078 | 6.2 | 4,055 | 5.0 | 9,498 | 5.8 | 5,356 | 6.5 | 4,142 | 5.1 |
| Perak | 16,395 | 6.8 | 9,315 | 7.6 | 7,080 | 5.9 | 16,293 | 6.7 | 9,248 | 7.5 | 7,045 | 5.8 |
| Selangor | 21,020 | 3.7 | 12,186 | 4.1 | 8,834 | 3.2 | 21,127 | 3.6 | 12,287 | 4.1 | 8,840 | 3.2 |
| W.P. K.Lumpur | 6,996 | 4.1 | 4,092 | 4.7 | 2,904 | 3.5 | 7,479 | 4.4 | 4,293 | 4.9 | 3,186 | 3.8 |
| W.P. Putrajaya | 142 | 1.8 | 69 | 1.9 | 73 | 1.8 | 163 | 2.0 | 93 | 2.4 | 70 | 1.7 |
| W.P. Labuan | 242 | 2.7 | 144 | 3.1 | 98 | 2.2 | 242 | 2.6 | 145 | 3.1 | 97 | 2.2 |
| Negeri Sembilan | 5,895 | 5.6 | 3,376 | 6.2 | 2,519 | 4.9 | 6,207 | 5.8 | 3,626 | 6.5 | 2,581 | 5.0 |
| Melaka | 4,575 | 5.4 | 2,588 | 6.1 | 1,987 | 4.8 | 4,738 | 5.6 | 2,663 | 6.2 | 2,075 | 4.9 |
| Johor | 17,201 | 5.0 | 9,989 | 5.5 | 7,212 | 4.4 | 17,591 | 5.0 | 10,297 | 5.6 | 7,294 | 4.4 |
| Pahang | 7,791 | 5.0 | 4,713 | 5.7 | 3,078 | 4.3 | 8,117 | 5.2 | 4,939 | 5.9 | 3,178 | 4.3 |
| Terengganu | 6,177 | 5.6 | 3,592 | 6.4 | 2,585 | 4.8 | 6,382 | 5.7 | 3,716 | 6.6 | 2,666 | 4.9 |
| Kelantan | 9,890 | 6.0 | 5,589 | 6.7 | 4,301 | 5.2 | 9,976 | 5.9 | 5,598 | 6.6 | 4,378 | 5.2 |
| Sabah | 8,066 | 2.3 | 4,779 | 2.7 | 3,287 | 2.0 | 8,013 | 2.3 | 4,693 | 2.6 | 3,320 | 2.0 |
| Sarawak | 11,246 | 4.4 | 6,419 | 4.8 | 4,827 | 3.9 | 11,085 | 4.3 | 6,328 | 4.7 | 4,757 | 3.8 |
| MALAYSIA | 138,692 | 4.7 | 79,865 | 5.2 | 58,827 | 4.1 | 141,085 | 4.7 | 81,282 | 5.3 | 59,803 | 4.1 |

Nota/Note:

* Setiap 1,000 penduduk / per 1,000 population

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.10 : KELAHIRAN HIDUP DAN KADAR KELAHIRAN KASAR* MENGIKUT NEGERI DAN JANTINA, MALAYSIA, 2012 - 2013
Table 2.10 : Live Births and Crude Birth Rate* by State and Sex, Malaysia, 2012 - 2013

| NEGERI State | 2012 | | | | | | 2013 ^P | | | | | |
|-----------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|
| | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | | Jumlah/Total | | Lelaki/Male | | Perempuan/Female | |
| | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate | Bilangan Number | Kadar Rate |
| Perlis | 4,143 | 17.3 | 2,130 | 17.9 | 2,013 | 16.7 | 3,956 | 16.3 | 2,053 | 17.1 | 1,903 | 15.6 |
| Kedah | 36,390 | 18.2 | 18,937 | 18.7 | 17,453 | 17.6 | 34,044 | 16.8 | 17,551 | 17.1 | 16,493 | 16.5 |
| Pulau Pinang | 23,794 | 14.7 | 12,138 | 14.9 | 11,656 | 14.4 | 20,915 | 12.7 | 10,729 | 13.0 | 10,186 | 12.4 |
| Perak | 37,712 | 15.5 | 19,402 | 15.8 | 18,310 | 15.3 | 34,534 | 14.1 | 17,821 | 14.4 | 16,713 | 13.9 |
| Selangor | 107,946 | 18.9 | 56,078 | 19.0 | 51,868 | 18.9 | 98,054 | 16.9 | 50,654 | 16.9 | 47,400 | 17.0 |
| W.P. K.Lumpur | 26,982 | 15.9 | 14,012 | 16.1 | 12,970 | 15.5 | 26,469 | 15.4 | 13,664 | 15.6 | 12,805 | 15.2 |
| W.P. Putrajaya | 3,150 | 40.2 | 1600 | 43.5 | 1,550 | 37.4 | 2,925 | 36.4 | 1,498 | 39.4 | 1,427 | 33.6 |
| W.P. Labuan | 1,773 | 19.6 | 934 | 20.3 | 839 | 18.9 | 1,706 | 18.6 | 925 | 19.9 | 781 | 17.3 |
| Negeri Sembilan | 17,903 | 16.9 | 9,219 | 16.8 | 8,684 | 17.1 | 16,993 | 15.9 | 8,844 | 15.9 | 8,149 | 15.8 |
| Melaka | 14,278 | 16.9 | 7,233 | 17.0 | 7,045 | 16.9 | 13,300 | 15.6 | 6,883 | 16.0 | 6,417 | 15.2 |
| Johor | 60,444 | 17.5 | 31,214 | 17.1 | 29,230 | 17.9 | 55,656 | 15.9 | 28,792 | 15.6 | 26,864 | 16.3 |
| Pahang | 27,411 | 17.7 | 13,955 | 16.9 | 13,456 | 18.6 | 26,071 | 16.7 | 13,508 | 16.2 | 12,563 | 17.2 |
| Terengganu | 25,698 | 23.5 | 13,230 | 23.7 | 12,468 | 23.3 | 24,798 | 22.3 | 12,697 | 22.4 | 12,101 | 22.3 |
| Kelantan | 37,025 | 22.4 | 19,328 | 23.3 | 17,697 | 21.5 | 35,462 | 21.1 | 18,371 | 21.7 | 17,091 | 20.4 |
| Sabah | 58,185 | 16.9 | 30,266 | 16.9 | 27,919 | 17.0 | 54,854 | 15.7 | 28,626 | 15.7 | 26,228 | 15.7 |
| Sarawak | 43,178 | 16.8 | 22,517 | 16.9 | 20,661 | 16.7 | 39,254 | 15.1 | 20,415 | 15.1 | 18,839 | 15.0 |
| MALAYSIA | 526,012 | 17.8 | 272,193 | 17.9 | 253,819 | 17.8 | 488,991 | 16.3 | 253,031 | 16.4 | 235,960 | 16.3 |

Nota/Note:

* Setiap 1,000 penduduk / per 1,000 population

Punca: Jabatan Perangkaan Malaysia
 Source: Department of Statistics, Malaysia

JADUAL 2.11. : KADAR KESUBURAN JUMLAH, MALAYSIA, 2009 - 2013

Table 2.11. : Total Fertility Rate, Malaysia, 2009 - 2013

| TAHUN <i>Year</i> | KADAR KESUBURAN JUMLAH (SETIAP PEREMPUAN BERUMUR 15 - 49 TAHUN) <i>Total Fertility Rate (Per Female Aged 15 - 49 Years)</i> |
|-----------------------------|---|
| 2009 | 2.1 |
| 2010 | 2.1 |
| 2011 | 2.0 |
| 2012 | 2.2 |
| 2013 ^p | 2.0 |

Punca: Jabatan Perangkaan Malaysia

Source: Department of Statistics, Malaysia

JADUAL 2.12 : KADAR TIDAK HADIR KERJA DI INDUSTRI-INDUSTRI DISEBABKAN OLEH KESAKITAN ATAU KECEDEeraan, MALAYSIA, 2014

Table 2.12. : *Industrial Absenteeism Rate from Work Due to Illness or Injury, Malaysia, 2014*

| | |
|---|-------|
| 1. Bilangan Pekerja Aktif Perkeso ('000) <i>Number of SOCSO's Active Employees ('000)</i> | 6,199 |
| 2. Jumlah Kehilangan Hari Kerja Disebabkan Oleh Penyakit/ Kemalangan Industri ('000) <i>Total Number of Man Days Lost Due to Illness/Industrial Accidents ('000)</i> | 3,263 |
| 3. Kadar Kehilangan Hari Kerja Bagi Tiap-Tiap 1,000 Tenaga Bekerja <i>Rate of Man Days Lost Per 1,000 Work Force</i> | 526 |

Punca: Pertubuhan Keselamatan Sosial Malaysia

Source: *Social Security Organisation Malaysia.*

3

PETUNJUK MASALAH KESIHATAN KHUSUS *Specific Health Problem Indicators*

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT BAWAAN AIR DAN MAKANAN**

*Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Food and Water Borne Diseases*

| NEGERI State | KOLERA Cholera | | DISENTERI Dysentery | |
|--------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|
| | BILANGAN KES No. of Cases | KADAR KEJADIAN* Incidence Rate* | BILANGAN KES No. of Cases | KADAR KEJADIAN* Incidence Rate* |
| Perlis | 0 | 0 | 3 | 1.23 |
| Kedah | 0 | 0 | 10 | 0.49 |
| Pulau Pinang | 0 | 0 | 2 | 0.12 |
| Perak | 0 | 0 | 12 | 0.49 |
| Selangor | 0 | 0 | 26 | 0.45 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 1 | 0.05 |
| W.P. Labuan | 0 | 0 | 1 | 1.05 |
| Negeri Sembilan | 0 | 0 | 1 | 0.09 |
| Melaka | 0 | 0 | 0 | 0 |
| Johor | 0 | 0 | 1 | 0.03 |
| Pahang | 0 | 0 | 5 | 0.31 |
| Terengganu | 0 | 0 | 3 | 0.26 |
| Kelantan | 0 | 0 | 0 | 0 |
| Sabah | 134 | 3.84 | 7 | 0.20 |
| Sarawak | 0 | 0 | 8 | 0.31 |
| MALAYSIA | 134 | 0.45 | 80 | 0.27 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / *Incidence rate per 100,000 population*

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT BAWAAN AIR DAN MAKANAN (SAMB.)**

Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Food and Water Borne Diseases (Cont'd)

| NEGERI State | KERACUNAN MAKANAN Food Poisoning | | HEPATITIS A | | TIFOID Typhoid | |
|--------------------------------|-------------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|
| | 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 | 489 | 200.74 | 0 | 0 | 5 | 2.05 |
| Kedah | 1,214 | 59.33 | 3 | 0.15 | 18 | 0.88 |
| Pulau Pinang | 2,227 | 135.32 | 0 | 0 | 9 | 0.55 |
| Perak | 1,670 | 67.98 | 0 | 0 | 12 | 0.49 |
| Selangor | 2,680 | 46.21 | 16 | 0.28 | 18 | 0.31 |
| W.P. Kuala Lumpur ¹ | 476 | 25.93 | 4 | 0.22 | 12 | 0.65 |
| W.P. Labuan | 6 | 6.31 | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 1,383 | 127.57 | 2 | 0.18 | 5 | 0.46 |
| Melaka | 441 | 51.13 | 0 | 0 | 1 | 0.12 |
| Johor | 2,099 | 59.71 | 5 | 0.14 | 14 | 0.40 |
| Pahang | 819 | 51.26 | 4 | 0.25 | 1 | 0.06 |
| Terengganu | 999 | 88.20 | 0 | 0 | 7 | 0.62 |
| Kelantan | 424 | 25.06 | 1 | 0.06 | 35 | 2.07 |
| Sabah | 1,689 | 48.46 | 20 | 0.57 | 66 | 1.89 |
| Sarawak | 1,035 | 39.72 | 8 | 0.31 | 9 | 0.35 |
| MALAYSIA | 17,651 | 58.65 | 63 | 0.21 | 212 | 0.70 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / Incidence rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT BAWAAN VEKTOR**

Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Vector Borne Diseases

| NEGERI State | DEMAM DENGGI <i>Dengue Fever</i> | | DEMAM DENGGI BERDARAH <i>Dengue Haemorrhagic Fever</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 | 317 | 130.13 | 0 | 0 |
| Kedah | 999 | 48.82 | 15 | 0.73 |
| Pulau Pinang | 3,096 | 188.13 | 45 | 2.73 |
| Perak | 7,479 | 304.43 | 46 | 1.87 |
| Selangor | 53,682 | 925.54 | 608 | 10.48 |
| W.P. Kuala Lumpur ¹ | 7,076 | 385.47 | 109 | 5.94 |
| W.P. Labuan | 11 | 11.57 | 0 | 0 |
| Negeri Sembilan | 3,767 | 347.48 | 14 | 1.29 |
| Melaka | 2,722 | 315.59 | 48 | 5.57 |
| Johor | 6,278 | 178.59 | 45 | 1.28 |
| Pahang | 2,157 | 135.01 | 13 | 0.81 |
| Terengganu | 1,618 | 142.84 | 70 | 6.18 |
| Kelantan | 14,419 | 852.24 | 37 | 2.19 |
| Sabah | 1,433 | 41.12 | 23 | 0.66 |
| Sarawak | 2,543 | 97.60 | 28 | 1.07 |
| MALAYSIA | 107,597 | 357.49 | 1,101 | 3.66 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / *Incidence rate per 100,000 population*

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

Punca : Pusat Informatik Kesihatan, KKM

Source : *Health Informatics Centre, MoH*

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT BAWAAN VEKTOR (SAMB.)**

*Table 3.1 : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Vector Borne Diseases (Cont'd)*

| NEGERI <i>State</i> | MALARIA <i>Malaria</i> | | TIFUS <i>Typhus</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 | 0.82 | 0 | 0 |
| Kedah | 19 | 0.93 | 0 | 0 |
| Pulau Pinang | 37 | 2.25 | 1 | 0.06 |
| Perak | 81 | 3.30 | 0 | 0 |
| Selangor | 326 | 5.62 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 20 | 1.09 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 32 | 2.95 | 0 | 0 |
| Melaka | 10 | 1.16 | 0 | 0 |
| Johor | 42 | 1.19 | 0 | 0 |
| Pahang | 128 | 8.01 | 0 | 0 |
| Terengganu | 17 | 1.50 | 1 | 0.09 |
| Kelantan | 129 | 7.62 | 0 | 0 |
| Sabah | 1,779 | 51.04 | 0 | 0 |
| Sarawak | 1,301 | 49.93 | 0 | 0 |
| MALAYSIA | 3,923 | 13.03 | 2 | 0.01 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / *Incidence rate per 100,000 population*

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

- Tiada kes dilaporkan bagi penyakit *Plague* dan Demam Kuning pada tahun 2014

- *No cases were reported for Plague and Yellow Fever in 2014*

Punca : Pusat Informatik Kesihatan, KKM

Source : *Health Informatics Centre, MoH*

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT CEGAHAN VAKSIN**

*Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Vaccine Preventable Diseases*

| NEGERI State | DIPHThERIA | | HEPATITIS B | | CAMPAN Measles | |
|--------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|
| | 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 | 0 | 0 | 21 | 8.62 | 0 | 0 |
| Kedah | 1 | 0.05 | 74 | 3.62 | 4 | 0.20 |
| Pulau Pinang | 0 | 0 | 13 | 0.79 | 1 | 0.06 |
| Perak | 0 | 0 | 77 | 3.13 | 4 | 0.16 |
| Selangor | 0 | 0 | 680 | 11.72 | 24 | 0.41 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 289 | 15.74 | 48 | 2.61 |
| W.P. Labuan | 0 | 0 | 48 | 50.47 | 14 | 14.72 |
| Negeri Sembilan | 0 | 0 | 87 | 8.03 | 1 | 0.09 |
| Melaka | 0 | 0 | 137 | 15.88 | 1 | 0.12 |
| Johor | 0 | 0 | 230 | 6.54 | 9 | 0.26 |
| Pahang | 0 | 0 | 217 | 13.58 | 3 | 0.19 |
| Terengganu | 0 | 0 | 85 | 7.50 | 2 | 0.18 |
| Kelantan | 0 | 0 | 129 | 7.62 | 22 | 1.30 |
| Sabah | 1 | 0.03 | 1,545 | 44.33 | 81 | 2.32 |
| Sarawak | 0 | 0 | 264 | 10.13 | 7 | 0.27 |
| MALAYSIA | 2 | 0.01 | 3,896 | 12.94 | 221 | 0.73 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / Incidence rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.1 : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT CEGAHAN VAKSIN (SAMB.)**

Table 3.1 : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Vaccine Preventable Diseases (Cont'd)

| NEGERI State | TETANUS NEONATORUM <i>Neonatal Tetanus</i> | | LAIN-LAIN TETANUS <i>Other Tetanus</i> | | PERTUSIS <i>Pertusis</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 | 0 | 0 | 1 | 0.41 | 18 | 7.39 |
| Kedah | 0 | 0 | 1 | 0.05 | 77 | 3.76 |
| Pulau Pinang | 0 | 0 | 0 | 0 | 4 | 0.24 |
| Perak | 0 | 0 | 1 | 0.04 | 17 | 0.69 |
| Selangor | 0 | 0 | 0 | 0 | 161 | 2.78 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 0 | 0 | 12 | 0.65 |
| W.P. Labuan | 0 | 0 | 1 | 1.05 | 0 | 0 |
| Negeri Sembilan | 0 | 0 | 0 | 0 | 36 | 3.32 |
| Melaka | 0 | 0 | 0 | 0 | 22 | 2.55 |
| Johor | 0 | 0 | 4 | 0.11 | 8 | 0.23 |
| Pahang | 0 | 0 | 0 | 0 | 14 | 0.88 |
| Terengganu | 0 | 0 | 0 | 0 | 32 | 2.83 |
| Kelantan | 0 | 0 | 0 | 0 | 15 | 0.89 |
| Sabah | 8 | 0.15 | 6 | 0.17 | 20 | 0.57 |
| Sarawak | 0 | 0 | 0 | 0 | 61 | 2.34 |
| MALAYSIA | 8 | 0.02 | 14 | 0.05 | 497 | 1.65 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / *Incidence rate per 100,000 population*

**Kadar kejadian bagi setiap 1,000 kelahiran hidup tahun 2013

Incidence rate per 1,000 live births of the year 2013

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

- Tiada kes dilaporkan bagi penyakit Akut Poliomyelitis pada tahun 2014

No cases were reported for Acute Poliomyelitis Fever in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : *Health Informatics Centre, MoH*

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT TRANSMISI SECARA SEKSUAL**

Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Sexually Transmitted Diseases

| NEGERI State | CHANCROID | | GONORRHOEA | | SIFILIS Syphilis | |
|--------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|
| | 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 | 0 | 0 | 6 | 2.46 | 8 | 3.28 |
| Kedah | 0 | 0 | 63 | 3.08 | 57 | 2.79 |
| Pulau Pinang | 0 | 0 | 12 | 0.73 | 59 | 3.59 |
| Perak | 0 | 0 | 15 | 0.61 | 55 | 2.24 |
| Selangor | 1 | 0.02 | 174 | 3.00 | 406 | 7.00 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 125 | 6.81 | 202 | 11.00 |
| W.P. Labuan | 0 | 0 | 13 | 13.67 | 7 | 7.36 |
| Negeri Sembilan | 0 | 0 | 33 | 3.04 | 56 | 5.17 |
| Melaka | 0 | 0 | 62 | 7.19 | 41 | 4.75 |
| Johor | 0 | 0 | 170 | 4.84 | 133 | 3.78 |
| Pahang | 0 | 0 | 115 | 7.20 | 69 | 4.32 |
| Terengganu | 0 | 0 | 33 | 2.91 | 33 | 2.91 |
| Kelantan | 0 | 0 | 28 | 1.65 | 29 | 1.71 |
| Sabah | 0 | 0 | 219 | 6.28 | 281 | 8.06 |
| Sarawak | 0 | 0 | 701 | 26.90 | 253 | 9.71 |
| MALAYSIA | 1 | 0.00 | 1,769 | 5.88 | 1,689 | 5.61 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / Incidence rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
LAIN-LAIN PENYAKIT BERJANGKIT**

Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Other Infectious Diseases

| NEGERI State | AIDS | | PENYAKIT TANGAN, KAKI DAN MULUT Hand, Foot and Mouth Diseases (HFMD) | | HEPATITIS C | |
|--------------------------------|------------------------------|------------------------------------|---|------------------------------------|------------------------------|------------------------------------|
| | 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 | 12 | 4.93 | 277 | 113.71 | 48 | 19.70 |
| Kedah | 62 | 3.03 | 976 | 47.70 | 232 | 11.34 |
| Pulau Pinang | 24 | 1.46 | 1,450 | 88.11 | 22 | 1.34 |
| Perak | 70 | 2.85 | 1,655 | 67.37 | 130 | 5.29 |
| Selangor | 83 | 1.43 | 9,121 | 157.26 | 216 | 3.72 |
| W.P. Kuala Lumpur ¹ | 36 | 1.96 | 2,398 | 130.63 | 73 | 3.98 |
| W.P. Labuan | 0 | 0 | 38 | 39.96 | 8 | 8.41 |
| Negeri Sembilan | 47 | 4.34 | 1,011 | 93.26 | 105 | 9.69 |
| Melaka | 49 | 5.68 | 792 | 91.83 | 228 | 26.43 |
| Johor | 215 | 6.12 | 2,248 | 63.95 | 139 | 3.95 |
| Pahang | 138 | 8.64 | 233 | 14.58 | 332 | 20.78 |
| Terengganu | 100 | 8.83 | 415 | 36.64 | 201 | 17.75 |
| Kelantan | 90 | 5.32 | 668 | 39.48 | 195 | 11.53 |
| Sabah | 101 | 2.90 | 559 | 16.04 | 40 | 1.15 |
| Sarawak | 122 | 4.68 | 9,481 | 363.88 | 227 | 8.71 |
| MALAYSIA | 1,149 | 3.82 | 31,322 | 104.07 | 2,196 | 7.30 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / Incidence rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.1. : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
LAIN-LAIN PENYAKIT BERJANGKIT (SAMB.)**

Table 3.1. : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Other Infectious Diseases (Cont'd)

| NEGERI State | HIV | | KUSTA Leprosy | | LEPTOSPIROSIS | |
|--------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|
| | 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 | 19 | 7.80 | 1 | 0.41 | 20 | 8.21 |
| Kedah | 172 | 8.41 | 12 | 0.59 | 699 | 34.16 |
| Pulau Pinang | 110 | 6.68 | 10 | 0.61 | 191 | 11.61 |
| Perak | 156 | 6.35 | 14 | 0.57 | 621 | 25.28 |
| Selangor | 824 | 14.21 | 41 | 0.71 | 1,832 | 31.59 |
| W.P. Kuala Lumpur ¹ | 448 | 24.40 | 12 | 0.65 | 350 | 19.07 |
| W.P. Labuan | 9 | 9.46 | 2 | 2.10 | 25 | 26.29 |
| Negeri Sembilan | 105 | 9.69 | 8 | 0.74 | 302 | 27.86 |
| Melaka | 138 | 16.00 | 3 | 0.35 | 141 | 16.35 |
| Johor | 392 | 11.15 | 9 | 0.26 | 387 | 11.01 |
| Pahang | 215 | 13.46 | 45 | 2.82 | 288 | 18.03 |
| Terengganu | 210 | 18.54 | 4 | 0.35 | 374 | 33.02 |
| Kelantan | 227 | 13.42 | 12 | 0.71 | 1,030 | 60.88 |
| Sabah | 257 | 7.37 | 104 | 2.98 | 930 | 26.68 |
| Sarawak | 235 | 9.02 | 31 | 1.19 | 616 | 23.64 |
| MALAYSIA | 3,517 | 11.69 | 308 | 1.02 | 7,806 | 25.94 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / Incidence rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.1 : BILANGAN KES DAN KADAR KEJADIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
LAIN-LAIN PENYAKIT BERJANGKIT (SAMB.)**

Table 3.1 : Number of Cases and Incidence Rate of Communicable Diseases by State, Malaysia, 2014:
Other Infectious Diseases (Cont'd)

| NEGERI State | OTHER SPECIFIED VIRAL HEPATITIS | | TIBI Tuberculosis | | VIRAL ENCEPHALITIS | |
|--------------------------------|---------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|
| | 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 | 0 | 0 | 119 | 48.85 | 0 | 0 |
| Kedah | 1 | 0.05 | 1,301 | 63.58 | 1 | 0.05 |
| Pulau Pinang | 0 | 0 | 1,252 | 76.08 | 6 | 0.36 |
| Perak | 1 | 0.04 | 1,611 | 65.58 | 4 | 0.16 |
| Selangor | 17 | 0.29 | 4,365 | 75.26 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 1,778 | 96.86 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 104 | 109.36 | 0 | 0 |
| Negeri Sembilan | 0 | 0 | 680 | 62.72 | 3 | 0.28 |
| Melaka | 0 | 0 | 659 | 76.41 | 1 | 0.12 |
| Johor | 0 | 0 | 2,290 | 65.14 | 0 | 0 |
| Pahang | 0 | 0 | 917 | 57.40 | 1 | 0.06 |
| Terengganu | 0 | 0 | 729 | 64.36 | 0 | 0 |
| Kelantan | 16 | 0.95 | 1,366 | 80.74 | 1 | 0.06 |
| Sabah | 78 | 2.24 | 4,747 | 136.20 | 10 | 0.29 |
| Sarawak | 0 | 0 | 2,793 | 107.20 | 21 | 0.81 |
| MALAYSIA | 113 | 0.38 | 24,711 | 82.10 | 48 | 0.16 |

Nota/Note:

* Kadar kejadian bagi setiap 100,000 penduduk / Incidence rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

- Tiada kes dilaporkan bagi penyakit Ebola, Rabies dan Relapsing Fever pada tahun 2014
No cases were reported for Ebola, Rabies and Relapsing Fever in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.2. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE CIRCULATORY SYSTEM**

Table 3.2. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Circulatory System

| DETAILED CAUSE GROUPS (Diseases of the Circulatory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^P No. of Discharges ^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|--------------------------------------|--|---|
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES | I00-I09 | | |
| Acute rheumatic fever | I00-I02 | 314 | 1.04 |
| Chronic rheumatic heart diseases | I05-I09 | 902 | 3.00 |
| HYPERTENSIVE DISEASES | I10-I15 | | |
| Essential (primary) hypertension | I10 | 17,396 | 57.80 |
| Hypertensive heart disease | I11 | 639 | 2.12 |
| Hypertensive renal disease | I12 | 412 | 1.37 |
| Hypertensive heart and renal disease | I13 | 155 | 0.51 |
| Secondary hypertension | I15 | 165 | 0.55 |
| ISCHAEMIC HEART DISEASES | I20-I25 | | |
| Angina pectoris | I20 | 24,566 | 81.62 |
| Acute myocardial infarction | I21 | 18,194 | 60.45 |
| Remainder of ischaemic heart disease | Remainder of I20-I25 | 16,620 | 55.22 |
| PULMONARY HEART DISEASES AND DISEASES OF PULMONARY CIRCULATION & OTHER FORMS OF HEART DISEASES | I26-I52 | | |
| Pulmonary embolism | I26 | 706 | 2.35 |
| Acute pericarditis | I30 | 58 | 0.19 |
| Acute and subacute endocarditis | I33 | 469 | 1.56 |
| Acute myocarditis | I40 | 40 | 0.13 |
| Cardiac arrest | I46 | 769 | 2.55 |
| Conduction disorders and cardiac arrhythmias | I44-I45, I47-I49 | 9,780 | 32.49 |
| Heart Failure | I50 | 17,283 | 57.42 |
| Remainder of diseases of pulmonary circulation and other forms of heart diseases | Remainder of I26-I52 | 3,790 | 12.59 |

**JADUAL 3.2. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE CIRCULATORY SYSTEM (SAMB.)**

Table 3.2. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Circulatory System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Circulatory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ ^P No. of Discharges ^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| CEREBROVASCULAR DISEASES | I60-I69 | | |
| Subarachnoid haemorrhage | I60 | 823 | 2.73 |
| Intracerebral haemorrhage | I61 | 3,569 | 11.86 |
| Cerebral infarction | I63 | 4,199 | 13.95 |
| Stroke, not specified as haemorrhage or infarction | I64 | 17,250 | 57.31 |
| Remainder of cerebrovascular disease | Remainder of I60-I69 | 4,865 | 16.16 |
| DISEASES OF ARTERIES, VEINS, LYMPHATIC AND LYMPH NODES | I70-I99 | | |
| Atherosclerosis | I70 | 58 | 0.19 |
| Aortic aneurysm and dissection | I71 | 847 | 2.81 |
| Other aneurysm and dissection | I72 | 626 | 2.08 |
| Arterial embolism and thrombosis | I74 | 171 | 0.57 |
| Other diseases of arteries, arterioles and capillaries | I73, I77-I79 | 1,128 | 3.75 |
| Phlebitis and thrombophlebitis | I80 | 953 | 3.17 |
| Varicose veins of lower extremities | I83 | 469 | 1.56 |
| Haemorrhoids | I84 | 2,240 | 7.44 |
| Oesophageal varices | I85 | 736 | 2.45 |
| Remainder of other diseases of arteries, veins, lymphatic and lymph nodes | Remainder of I70-I99 | 3,587 | 11.92 |
| JUMLAH / Total | I00-I99 | 153,779 | 510.93 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 3.3. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014: NEOPLASMS

Table 3.3. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Neoplasms

| DETAILED CAUSE GROUPS (Neoplasms) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^p No. of Discharges^p | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|--|--|---|
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX Malignant neoplasm of lip, oral cavity and pharynx | C00-C14 C00-C14 | 4,454 | 14.80 |
| MALIGNANT NEOPLASMS 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 | 511 1,399 4,444 4,381 1,864 750 578 | 1.70 4.65 14.77 14.56 6.19 2.49 1.92 |
| MALIGNANT NEOPLASMS 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 | 516 5,133 473 | 1.71 17.05 1.57 |
| MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST Malignant of neoplasm of bone and articular cartilage Melanoma and other malignant neoplasms of skin Malignant neoplasms of mesothelial and soft tissue Malignant neoplasms 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 | 874 553 956 7,121 4 | 2.90 1.84 3.18 23.66 0.01 |

**JADUAL 3.3. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
NEOPLASMS (SAMB.)**

Table 3.3. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Neoplasms (Cont'd)

| DETAILED CAUSE GROUPS (Neoplasms) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^P No. of Discharges^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| MALIGNANT NEOPLASMS OF GENITAL ORGANS AND URINARY TRACT | C51-C68 | | |
| Malignant neoplasm of cervix uteri | C53 | 2,814 | 9.35 |
| Malignant neoplasm of other and unspecified part of uterus | C54-C55 | 1,632 | 5.42 |
| Remainder of malignant neoplasm of female genital organs | C51-C52, C56, C58 | 3,693 | 12.27 |
| Malignant neoplasm of prostate | C61 | 798 | 2.65 |
| Malignant neoplasm of bladder | C67 | 959 | 3.19 |
| Remainder of malignant neoplasm of genital organs and urinary tract | Remainder of C51-C68 | 1,263 | 4.20 |
| MALIGNANT NEOPLASMS OF EYE, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM | C69-C72 | | |
| Malignant neoplasm of eye, brain and other parts of central nervous system | C69-C72 | 1,628 | 5.41 |
| MALIGNANT NEOPLASMS OF THYROID AND OTHER ENDOCRINE GLANDS | C73-C75 | | |
| Malignant neoplasm of thyroid and other endocrine glands | C73-C75 | 1,716 | 5.70 |
| MALIGNANT NEOPLASMS OF ILL-DEFINED, SECONDARY AND UNSPECIFIED SITES | C76-C80 | | |
| Malignant neoplasm of ill-defined, secondary and unspecified sites | C76-C80 | 4,501 | 14.95 |
| MALIGNANT NEOPLASMS OF LYMPHOID, HAEMATOPOIETIC AND RELATED TISSUE | C81-C96 | | |
| Hodgkin's disease | C81 | 1,180 | 3.92 |
| Non-Hodgkin's disease | C82-C85 | 4,577 | 15.21 |
| Leukaemia | C91-C95 | 5,688 | 18.90 |
| Remainder of malignant neoplasm of lymphoid, haematopoietic and related tissue | Remainder of C81-C96 | 1,081 | 3.59 |

**JADUAL 3.3. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
NEOPLASMS (SAMB.)**

Table 3.3. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Neoplasms (Cont'd)

| DETAILED CAUSE GROUPS (Neoplasms) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^P No. of Discharges^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---|--|---|
| MALIGNANT NEOPLASMS OF INDEPENDENT (PRIMARY) MULTIPLE SITES Malignant neoplasms of independent (primary) multiple sites | C97 C97 | 13 | 0.04 |
| IN SITU NEOPLASMS In situ neoplasms | D00-D09 D00-D09 | 967 | 3.21 |
| BENIGN NEOPLASMS Benign neoplasm of skin Benign neoplasm of breast Leiomyoma of uterus Remainder of benign neoplasms | D10-D36 D22-D23 D24 D25 Remainder of D10-D36 | 247 870 2,601 4,991 | 0.82 2.89 8.64 16.58 |
| NEOPLASM OF UNCERTAIN OR UNKNOWN BEHAVIOUR Neoplasm of uncertain or unknown behaviour | D37-D48 D37-D48 | 5,230 | 17.38 |
| JUMLAH /Total | C00-D48 | 80,460 | 267.33 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.4. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES**

Table 3.4. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Endocrine, Nutritional and Metabolic Diseases

| DETAILED CAUSE GROUPS (Endocrine, Nutritional and Metabolic Diseases) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ ^P No. of Discharges ^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES | E00-E90 | | |
| Iodine deficiency-related thyroid disorders | E00-E02 | 22 | 0.07 |
| Thyrotoxicosis (hyperthyroidism) | E05 | 1,720 | 5.71 |
| Hypoparathyroidism | E20 | 18 | 0.06 |
| Diabetes mellitus | E10-E14 | 26,758 | 88.90 |
| Kwashiokor | E40 | 21 | 0.07 |
| Other malnutrition conditions | E41-E46 | 429 | 1.43 |
| Other nutritional deficiencies | E50-E64 | 140 | 0.47 |
| Obesity | E66 | 268 | 0.89 |
| Remainder of obesity and other hyperalimentation | E65, E67-E68 | 9 | 0.03 |
| Remainder of endocrine, nutritional and metabolic disorders | Remainder of E00-E90 | 36,367 | 120.83 |
| JUMLAH / Total | E00-E90 | 65,752 | 218.46 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.5. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE RESPIRATORY SYSTEM**

Table 3.5. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Respiratory System

| DETAILED CAUSE GROUPS (Diseases of the Respiratory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^P No. of Discharges^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| ACUTE UPPER RESPIRATORY INFECTIONS | J00-J06 | | |
| Acute nasopharyngitis | J00 | 138 | 0.46 |
| Acute sinusitis | J01 | 101 | 0.34 |
| Acute pharyngitis | J02 | 10,796 | 35.87 |
| Acute tonsillitis | J03 | 15,972 | 53.07 |
| Acute laryngitis and tracheitis | J04 | 90 | 0.30 |
| Remainder of diseases of the upper respiratory tract | Remainder of J00-J06 | 24,622 | 81.81 |
| INFLUENZA, PNEUMONIA AND OTHER ACUTE LOWER RESPIRATORY INFECTIONS | J09-J22 | | |
| Influenza | J09-J11 | 423 | 1.41 |
| Viral pneumonia, not elsewhere classified | J12 | 5,603 | 18.62 |
| Other pneumonia | J13-J18 | 89,754 | 298.21 |
| Acute bronchitis | J20 | 565 | 1.88 |
| Acute bronchiolitis | J21 | 16,145 | 53.64 |
| Unspecified acute lower respiratory infections | J22 | 334 | 1.11 |
| OTHER DISEASES OF UPPER RESPIRATORY TRACT | J30-J39 | | |
| Chronic sinusitis | J32 | 432 | 1.44 |
| Chronic diseases of tonsils and adenoids | J35 | 1,614 | 5.36 |
| Remainder of other diseases of upper respiratory tract | Remainder of J30-J39 | 3,018 | 10.03 |

**JADUAL 3.5. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE RESPIRATORY SYSTEM (SAMB.)**

Table 3.5. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Respiratory System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Respiratory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^p No. of Discharges^p | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| CHRONIC LOWER RESPIRATORY DISEASE | J40-J47 | | |
| Bronchitis, not specified as acute or chronic | J40 | 176 | 0.58 |
| Emphysema | J43 | 152 | 0.51 |
| Other chronic obstructive pulmonary disease | J44 | 23,609 | 78.44 |
| Asthma | J45-J46 | 35,016 | 116.34 |
| Bronchiectasis | J47 | 1,877 | 6.24 |
| Other chronic lower respiratory tract diseases | J41-J42 | 56 | 0.19 |
| LUNG DISEASES DUE TO EXTERNAL AGENTS | J60-J70 | | |
| Pneumoconiosis | J60-J65 | 62 | 0.21 |
| Other lung diseases due to external agents | J66-J70 | 4,101 | 13.63 |
| OTHER RESPIRATORY DISEASES PRINCIPALLY AFFECTING THE INTERSTITIUM | J80-J84 | | |
| Pulmonary oedema | J81 | 5,637 | 18.73 |
| Remainder of other respiratory diseases principally affecting the interstitium | Remainder of J80-J84 | 697 | 2.32 |
| SUPPURATIVE AND NECROTIC CONDITIONS OF LOWER RESPIRATORY TRACT | J85-J86 | | |
| Suppurative and necrotic conditions of lower respiratory tract | J85-J86 | 915 | 3.04 |

**JADUAL 3.5. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE RESPIRATORY SYSTEM (SAMB.)**

Table 3.5. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Respiratory System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Respiratory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^p No. of Discharges^p | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| OTHER DISEASES OF PLEURA | J90-J94 | | |
| Pleural effusion, not elsewhere classified | J90 | 2,933 | 9.74 |
| Pneumothorax | J93 | 1,164 | 3.87 |
| Remainder of other diseases of pleura | Remainder of J90-J94 | 308 | 1.02 |
| OTHER DISEASES OF THE RESPIRATORY SYSTEM | J95-J99 | | |
| Respiratory failure, not elsewhere classified | J96 | 305 | 1.01 |
| Remainder of other diseases of the respiratory system | Remainder of J95-J99 | 2,781 | 9.24 |
| JUMLAH / Total | J00-J99 | 249,396 | 828.62 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.6. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE DIGESTIVE SYSTEM**

Table 3.6. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Digestive System

| DETAILED CAUSE GROUPS (Diseases of the Digestive System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ ^P No. of Discharges ^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS | K00-K14 | | |
| Dental caries | K02 | 2,021 | 6.71 |
| Gingivitis and periodontal diseases | K05 | 250 | 0.83 |
| Stomatitis and related lesions | K12 | 954 | 3.17 |
| Remainder of diseases of oral cavity, salivary glands and jaws | Remainder of K00-K14 | 2,964 | 9.85 |
| DISEASES OF OESOPHAGUS, STOMACH AND DUODENUM | K20-K31 | | |
| Diseases of oesophagus | K20-K22 | 2,805 | 9.32 |
| Gastric ulcer | K25 | 1,603 | 5.33 |
| Doudenal ulcer | K26 | 593 | 1.97 |
| Peptic ulcer, site unspecified | K27 | 1,291 | 4.29 |
| Gastrojejunal ulcer | K28 | 38 | 0.13 |
| Gastritis and duodenitis | K29 | 8,235 | 27.36 |
| Remainder of diseases of oesophagus, stomach and duodenum | Remainder of K20-K31 | 1,705 | 5.66 |
| DISEASES OF APPENDIX | K35-K38 | | |
| Acute appendicitis | K35 | 18,259 | 60.67 |
| Other appendicitis | K36 | 215 | 0.71 |
| Unspecified appendicitis | K37 | 1,865 | 6.20 |
| Other diseases of the appendix | K38 | 594 | 1.97 |
| HERNIA | K40-K46 | | |
| Inguinal hernia | K40 | 8,160 | 27.11 |
| Other hernias | K41-K46 | 1,863 | 6.19 |

**JADUAL 3.6. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE DIGESTIVE SYSTEM (SAMB.)**

Table 3.6. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Digestive System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Digestive System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^P No. of Discharges^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| DISEASES OF INTESTINES AND PERITONEUM | K50-K67 | | |
| Crohn's disease and ulcerative colitis | K50-K51 | 333 | 1.11 |
| Other noninfective gastroenteritis and colitis | K52 | 2,264 | 7.52 |
| Paralytic ileus and intestinal obstruction without hernia | K56 | 3,520 | 11.70 |
| Diverticular diseases of intestine | K57 | 1,123 | 3.73 |
| Fissure and fistula of anal and rectal regions | K60 | 811 | 2.69 |
| Abscess of anal and rectal regions | K61 | 1,882 | 6.25 |
| Other diseases of intestine, anus and rectum | K55, K58-K59, K62-K63 | 4,748 | 15.78 |
| Peritonitis | K65 | 1,120 | 3.72 |
| Other disorders of peritoneum | K66-K67 | 1,145 | 3.80 |
| OTHER DISEASES OF THE DIGESTIVE SYSTEM | K70-K93 | | |
| Alcoholic liver disease | K70 | 537 | 1.78 |
| Hepatic failure, not elsewhere classified | K72 | 1,554 | 5.16 |
| Chronic hepatitis, not elsewhere classified | K73 | 29 | 0.10 |
| Fibrosis and cirrhosis of liver | K74 | 1,435 | 4.77 |
| Cholelithiasis | K80 | 5,669 | 18.84 |
| Cholecystitis | K81 | 2,358 | 7.83 |
| Acute pancreatitis | K85 | 2,392 | 7.95 |
| Remainder of other diseases of the digestive system | Remainder of K70-K93 | 15,366 | 51.05 |
| JUMLAH / Total | K00-K93 | 99,701 | 331.26 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.7. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE GENITOURINARY SYSTEM**

Table 3.7 : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Genitourinary System

| DETAILED CAUSE GROUPS (Diseases of the Genitourinary System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ ^P No. of Discharges ^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| GLOMERULAR DISEASES | N00-N08 | | |
| Acute and progressive nephritic syndrome | N00-N01 | 1,958 | 6.51 |
| Chronic nephritic syndrome | N03 | 348 | 1.16 |
| Nephritic syndrome | N04 | 3,215 | 10.68 |
| Remainder of glomerular diseases | Remainder of N00-N08 | 939 | 3.12 |
| RENAL TUBULO-INTERSTITIAL DISEASES | N10-N16 | | |
| Renal tubulo-interstitial diseases | N10-N16 | 4,647 | 15.44 |
| RENAL FAILURE | N17-N19 | | |
| Acute renal failure | N17 | 3,570 | 11.86 |
| Chronic kidney disease | N18 | 19,900 | 66.12 |
| Unspecified kidney failure | N19 | 1,308 | 4.35 |
| OTHER DISEASES OF THE URINARY SYSTEM | N20-N39 | | |
| Calculus of kidney, ureter and lower urinary tract | N20-N22 | 5,462 | 18.15 |
| Unspecified renal colic | N23 | 1,493 | 4.96 |
| Other disorders of kidney and ureter | N25-N29 | 1,703 | 5.66 |
| Cystitis | N30 | 526 | 1.75 |
| Urethritis and urethral syndrome | N34 | 98 | 0.33 |
| Urethral stricture | N35 | 633 | 2.10 |
| Remainder of other diseases of the urinary system | Remainder of N20-N39 | 17,394 | 57.79 |

**JADUAL 3.7. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE GENITOURINARY SYSTEM (SAMB.)**

Table 3.7 : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Genitourinary System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Genitourinary System) | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN DISCAJ^p <i>No. of Discharges^p</i> | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) <i>Discharge Rate (Per 100,000 Population)</i> |
|--|---|--|---|
| DISEASES OF MALE GENITAL ORGANS | N40-N51 | | |
| Hyperplasia of prostate | N40 | 1,725 | 5.73 |
| Hydrocele and spermatocele | N43 | 886 | 2.94 |
| Orchitis and epididymitis | N45 | 1,262 | 4.19 |
| Male infertility | N46 | 16 | 0.05 |
| Redundant prepuce, phimosis and paraphimosis | N47 | 628 | 2.09 |
| Remainder of Diseases of Male Genital Organs | Remainder of N40-N51 | 1,912 | 6.35 |
| DISORDERS OF BREAST | N60-N64 | | |
| Disorders of breast | N60-N64 | 2,953 | 9.81 |
| DISORDERS OF FEMALE GENITAL ORGANS | N70-N99 | | |
| Salpingitis and oophoritis | N70 | 511 | 1.70 |
| Inflammatory disease of uterus, except cervix | N71 | 553 | 1.84 |
| Inflammatory disease of cervix uteri | N72 | 50 | 0.17 |
| Other inflammatory diseases of female pelvic organs | N73-N77 | 2,395 | 7.96 |
| Endometriosis | N80 | 1,649 | 5.48 |
| Female genital prolapse | N81 | 696 | 2.31 |
| Erosion and ectropian of cervix uteri | N86 | 86 | 0.29 |
| Disorders of menstruation | N91-N92 | 3,393 | 11.27 |
| Menopausal and other perimenopausal disorders | N95 | 569 | 1.89 |
| Female infertility | N97 | 358 | 1.19 |
| Remainder of disorders of female genital organs | Remainder of N70-N99 | 6,408 | 21.29 |
| JUMLAH / Total | N00-N99 | 89,244 | 296.51 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.8. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD**

Table 3.8. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Certain Conditions Originating in the Perinatal Period

| DETAILED CAUSE GROUPS (Certain Conditions Originating in the Perinatal Period) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ^P No. of Discharges^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|--|---|--|---|
| 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 P00-P04 | 4,629 | 15.38 |
| 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 P07 P08 | 1,815 11,698 1,300 | 6.03 38.87 4.32 |
| BIRTH TRAUMA Birth trauma | P10-P15 P10-P15 | 1,805 | 6.00 |
| 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 | 3,158 11,281 3,776 7,647 | 10.49 37.48 12.55 25.41 |
| INFECTIONS SPECIFIC TO THE PERINATAL PERIOD Infections specific to the perinatal period | P35-P39 P35-P39 | 22,620 | 75.15 |

**JADUAL 3.8. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (SAMB.)**

Table 3.8. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: Certain Conditions Originating in the Perinatal Period (Cont'd)

| DETAILED CAUSE GROUPS (Certain Conditions Originating in the Perinatal Period) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ ^P No. of Discharges ^P | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| HAEMORRHAGE AND HAEMATOLOGICAL DISORDERS OF FETUS AND NEWBORN | P50-P61 | | |
| Haemolytic disease of fetus and newborn | P55 | 1,445 | 4.80 |
| Neonatal jaundice | P58-P59 | 95,907 | 318.65 |
| Remainder of haemorrhage and haematological disorders of fetus and newborn | Remainder of P50-P61 | 1,126 | 3.74 |
| OTHER DISORDERS OF FETUS AND NEWBORN | P70-P96 | | |
| Transitory endocrine and metabolic disorders specific to fetus and newborn | P70-P74 | 10,074 | 33.47 |
| Digestive system disorders of fetus and newborn | P75-P78 | 815 | 2.71 |
| Conditions involving integument and temperature regulation of fetus and newborn | P80-P83 | 1,322 | 4.39 |
| Convulsion of newborn | P90 | 219 | 0.73 |
| Feeding problems of newborn | P92 | 1,512 | 5.02 |
| Remainder of other disorders of fetus and newborn | Remainder of P70-P96 | 1,585 | 5.27 |
| JUMLAH / Total | P00-P96 | 183,734 | 610.45 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.9. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
EXTERNAL CAUSES OF MORBIDITY AND MORTALITY**

Table 3.9. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: External Causes of Morbidity and Mortality

| DETAILED CAUSE GROUPS (External Causes of Morbidity and Mortality) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN DISCAJ No. of Discharges | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) Discharge Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| TRANSPORT ACCIDENTS | V01-V99 | | |
| Pedestrian injured in transport accident | V01-V09 | 706 | 2.35 |
| Pedal cyclist injured in transport accident | V10-V19 | 836 | 2.78 |
| Motorcycle rider injured in transport accident | V20-V29 | 15,336 | 50.95 |
| Occupant of three-wheeled motor vehicle injured in transport accident | V30-V39 | 92 | 0.31 |
| Car occupant injured in transport accident | V40-V49 | 1,786 | 5.93 |
| Occupant of pick-up truck or van injured in transport accident | V50-V59 | 164 | 0.54 |
| Occupant of heavy transport vehicle injured in transport accident | V60-V69 | 261 | 0.87 |
| Bus occupant injured in transport accident | V70-V79 | 53 | 0.18 |
| Other land transport accidents | V80-V89 | 28,844 | 95.83 |
| Water transport accidents | V90-V94 | 18 | 0.06 |
| Air and space transport accidents | V95-V97 | 1 | 0.00 |
| Other and unspecified transport accidents | V98-V99 | 38 | 0.13 |
| OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY | W00-X59 | | |
| Falls | W00-W19 | 20,371 | 67.68 |
| Exposure to inanimate mechanical forces | W20-W49 | 8,957 | 29.76 |
| Exposure to animate mechanical forces | W50-W64 | 1,428 | 4.74 |
| Accidental drowning and submersion | W65-W74 | 213 | 0.71 |
| Other accidental threats to breathing | W75-W84 | 124 | 0.41 |
| Exposure to electric current, radiation and extreme ambient air temperature and pressure | W85-W99 | 318 | 1.06 |
| Exposure to smoke, fire and flames | X00-X09 | 1,770 | 5.88 |
| Contact with heat and hot substances | X10-X19 | 1,095 | 3.64 |
| Contact with venomous animals and plants | X20-X29 | 4,926 | 16.37 |
| Exposure to forces of nature | X30-X39 | 80 | 0.27 |
| Accidental poisoning by and exposure to noxious substances | X40-X49 | 3682 | 12.23 |
| Overexertion, travel and privation | X50-X57 | 88 | 0.29 |
| Accidental exposure to other and unspecified factors | | 38,453 | 127.76 |

**JADUAL 3.9. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (SAMB.)**

Table 3.9. : Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: External Causes of Morbidity and Mortality (Cont'd)

| DETAILED CAUSE GROUPS (<i>External Causes of Morbidity and Mortality</i>) | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN DISCAJ^p <i>No. of Discharges^p</i> | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) <i>Discharge Rate (Per 100,000 Population)</i> |
|---|---|--|---|
| INTENTIONAL SELF-HARM Intentional self-harm | X60-X84 X60-X84 | 1,403 | 4.66 |
| ASSAULT Assault | X85-Y09 X85-Y09 | 3,574 | 11.87 |
| EVENT OF UNDETERMINED INTENT Event of undetermined intent | Y10-Y34 Y10-Y34 | 2,832 | 9.41 |
| LEGAL INTERVENTION AND OPERATIONS OF WAR Legal intervention and operations of war | Y35-Y36 Y35-Y36 | 10 | 0.03 |
| 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 Medical 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 | 1,793 | 5.96 |
| | Y60-Y69 | 296 | 0.98 |
| | Y70-Y82 | 395 | 1.31 |
| | Y83-Y84 | 8,216 | 27.30 |

**JADUAL 3.9. : BILANGAN DAN KADAR DISCAJ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (SAMB.)**

Table 3.9. : *Number and Discharge Rate in Ministry of Health Hospitals, Malaysia, 2014: External Causes of Morbidity and Mortality (Cont'd)*

| DETAILED CAUSE GROUPS <i>(External Causes of Morbidity and Mortality)</i> | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN DISCAJ^p <i>No. of Discharges^p</i> | KADAR DISCAJ (SETIAP 100,000 PENDUDUK) <i>Discharge 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 | 282 | 0.94 |
| SUPPLEMENTARY FACTORS RELATED TO CAUSES OF MORBIDITY AND MORTALITY CLASSIFIED ELSEWHERE Supplementary Factors Related to Causes of Morbidity and Mortality Classified | Y90-Y98 Y90-Y98 | 824 | 2.74 |
| JUMLAH / Total | V00-Y98 | 149,265 | 495.93 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 3.10. : KADAR KEJADIAN KEMALANGAN KERETA BERMOTOR, MALAYSIA, 2010 - 2014*Table 3.10. : Incidence Rate of Motor Vehicle Accidents, Malaysia, 2010 - 2014*

| PERKARA <i>Subject</i> | 2010 | 2011 | 2012 | 2013 | 2014 |
|--|-------------|-------------|-------------|-------------|-------------|
| 1. Bilangan Kecederaan Yang Disebabkan Oleh Kemalangan Kenderaan Bermotor <i>Number of Casualties Due to Motor Vehicle Accidents</i> | 28,269 | 25,570 | 24,439 | 19,900 | 19,704 |
| 2. Bilangan Kemalangan Kenderaan Bermotor <i>Number of Motor Vehicle Accidents</i> | 414,421 | 449,040 | 462,423 | 477,204 | 476,196 |
| 3. Penduduk ¹ <i>Population</i> | 28,588,600 | 28,964,300 | 29,336,800 | 29,714,700 | 30,097,900 |
| 4. Kadar Kejadian Kemalangan Kereta Bermotor Bagi Setiap 10,000 Penduduk <i>Incidence Rate of Motor Vehicle Accidents per 10,000 population</i> | 144.96 | 155.03 | 157.63 | 160.60 | 158.22 |

Nota/Notes:

¹2010: Penduduk Pertengahan Tahun berasaskan Banci Penduduk dan Perumahan Malaysia 2010 yang disesuaikan
Mid Year Population Estimates based on the adjusted Population and Housing Census of Malaysia 2010

2011-2014: Unjuran Penduduk berasaskan Banci Penduduk dan Perumahan Malaysia 2010 yang disesuaikan.
Population projections based on the adjusted Population and Housing Census of Malaysia 2010

Punca : Polis Diraja Malaysia

¹ Jabatan Perangkaan Malaysia

Source : *Royal Malaysian Police*

¹ *Department of Statistics, Malaysia*

JADUAL 3.11. : KADAR KEJADIAN KEMALANGAN PERUSAHAAN, MALAYSIA, 2014

Table 3.11. : Incidence Rate of Industrial Accidents, Malaysia, 2014

| | | |
|----|--|--------|
| 1. | Bilangan Kecederaan Yang Disebabkan Oleh Kemalangan Perusahaan <i>Number of Casualties Due to Industrial Accidents</i> | 63,331 |
| 2. | Bilangan Pekerja Aktif Perkeso ('000) <i>Number of SOCSO's Active Employees ('000)</i> | 6,199 |
| 3. | Kadar Kejadian Kemalangan Perusahaan Bagi Setiap 100,000 Tenaga Bekerja <i>Incidence Rate of Industrial Accidents per 100,000 Workforce</i> | 1,022 |

Punca : Pertubuhan Keselamatan Sosial Malaysia

Source : *Social Security Organisation Malaysia*

JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014: PENYAKIT BAWAAN AIR DAN MAKANAN (SAMB.)

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014: Food and Water Borne Diseases (Cont'd)

| NEGERI State | KOLERA <i>Cholera</i> | | DISENTERI <i>Dysentery</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 | 0 | 0 | 0 | 0 |
| Kedah | 0 | 0 | 0 | 0 |
| Pulau Pinang | 0 | 0 | 0 | 0 |
| Perak | 0 | 0 | 0 | 0 |
| Selangor | 0 | 0 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 0 | 0 | 1 | 0.09 |
| Melaka | 0 | 0 | 0 | 0 |
| Johor | 0 | 0 | 0 | 0 |
| Pahang | 0 | 0 | 0 | 0 |
| Terengganu | 0 | 0 | 0 | 0 |
| Kelantan | 0 | 0 | 0 | 0 |
| Sabah | 1 | 0.03 | 0 | 0 |
| Sarawak | 0 | 0 | 0 | 0 |
| MALAYSIA | 1 | 0.00 | 1 | 0.00 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / *Mortality rate per 100,000 population*

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

- Tiada kes kematian dilaporkan bagi penyakit Hepatitis A pada tahun 2014
No deaths were reported for Hepatitis A in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT BAWAAN AIR DAN MAKANAN**

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014:
Food and Water Borne Diseases

| NEGERI State | KERACUNAN MAKANAN Food Poisoning | | TIFOID Typhoid | |
|--------------------------------|-------------------------------------|------------------------------------|--------------------------------|------------------------------------|
| | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* |
| Perlis | 0 | 0 | 0 | 0 |
| Kedah | 0 | 0 | 0 | 0 |
| Pulau Pinang | 0 | 0 | 0 | 0 |
| Perak | 0 | 0 | 0 | 0 |
| Selangor | 0 | 0 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 0 | 0 | 0 | 0 |
| Melaka | 0 | 0 | 0 | 0 |
| Johor | 1 | 0.03 | 0 | 0 |
| Pahang | 0 | 0 | 0 | 0 |
| Terengganu | 1 | 0.09 | 0 | 0 |
| Kelantan | 0 | 0 | 0 | 0 |
| Sabah | 1 | 0.03 | 1 | 0.03 |
| Sarawak | 0 | 0 | 0 | 0 |
| MALAYSIA | 3 | 0.01 | 1 | 0.00 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / Mortality rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

- Tiada kes kematian dilaporkan bagi penyakit Hepatitis A pada tahun 2014

No deaths were reported for Hepatitis A in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT BAWAAN VEKTOR**

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014:
Vector Borne Diseases

| NEGERI State | DEMAM DENGGI BERDARAH <i>Dengue Haemorrhagic Fever</i> | | MALARIA <i>Malaria</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 | 0 | 0 | 0 | 0 |
| Kedah | 7 | 0.34 | 0 | 0 |
| Pulau Pinang | 11 | 0.67 | 0 | 0 |
| Perak | 21 | 0.85 | 0 | 0 |
| Selangor | 77 | 1.33 | 2 | 0.03 |
| W.P. Kuala Lumpur ¹ | 21 | 1.14 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 10 | 0.92 | 1 | 0.09 |
| Melaka | 6 | 0.70 | 0 | 0 |
| Johor | 25 | 0.71 | 0 | 0 |
| Pahang | 6 | 0.38 | 1 | 0.06 |
| Terengganu | 2 | 0.18 | 0 | 0 |
| Kelantan | 17 | 1.00 | 0 | 0 |
| Sabah | 6 | 0.17 | 4 | 0.11 |
| Sarawak | 6 | 0.23 | 1 | 0.04 |
| MALAYSIA | 215 | 0.71 | 9 | 0.03 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / *Mortality rate per 100,000 population*

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

- Tiada kes kematian dilaporkan bagi penyakit Demam Denggi, *Plague*, Tifus dan Demam Kuning pada tahun 2014
No deaths were reported for Dengue, Plague, Typhus and Yellow Fever in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT CEGAHAN VAKSIN**

Table 3.12. : *Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014:
Vaccine Preventable Diseases*

| NEGERI <i>State</i> | DIPHTHERIA | | HEPATITIS B | |
|--------------------------------|---------------------------------------|---|---------------------------------------|---|
| | 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 | 0 | 0 | 0 | 0 |
| Kedah | 1 | 0.05 | 1 | 0.05 |
| Pulau Pinang | 0 | 0 | 0 | 0 |
| Perak | 0 | 0 | 1 | 0.04 |
| Selangor | 0 | 0 | 4 | 0.07 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 0 | 0 | 0 | 0 |
| Melaka | 0 | 0 | 0 | 0 |
| Johor | 0 | 0 | 2 | 0.06 |
| Pahang | 0 | 0 | 4 | 0.25 |
| Terengganu | 0 | 0 | 2 | 0.18 |
| Kelantan | 0 | 0 | 1 | 0.06 |
| Sabah | 0 | 0 | 6 | 0.17 |
| Sarawak | 0 | 0 | 6 | 0.23 |
| MALAYSIA | 1 | 0.00 | 27 | 0.09 |

Punca : Pusat Informatik Kesihatan, KKM
Source : Health Informatics Centre, MoH

**JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT CEGAHAN VAKSIN (SAMB.)**

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014:
Vaccine Preventable Diseases (Cont'd)

| NEGERI State | LAIN-LAIN TETANUS <i>Other Tetanus</i> | | PERTUSSIS | |
|--------------------------------|---|---|---------------------------------------|---|
| | 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 | 0 | 0 | 0 | 0 |
| Kedah | 0 | 0 | 0 | 0 |
| Pulau Pinang | 0 | 0 | 0 | 0 |
| Perak | 0 | 0 | 0 | 0 |
| Selangor | 0 | 0 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 0 | 0 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 0 | 0 | 0 | 0 |
| Melaka | 0 | 0 | 0 | 0 |
| Johor | 0 | 0 | 0 | 0 |
| Pahang | 0 | 0 | 0 | 0 |
| Terengganu | 0 | 0 | 0 | 0 |
| Kelantan | 0 | 0 | 0 | 0 |
| Sabah | 2 | 0.06 | 1 | 0.03 |
| Sarawak | 0 | 0 | 0 | 0 |
| MALAYSIA | 2 | 0.01 | 1 | 0.00 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk/Mortality rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

- Tiada kes kematian dilaporkan bagi penyakit Akut Poliomyelitis, Campak dan Neonatal Tetanus pada tahun 2014
No deaths were reported for Acute Poliomyelitis, Measles and Neonatal Tetanus in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

**JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
PENYAKIT TRANSMISI SECARA SEKSUAL**

Table 3.12. : *Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014:
Sexually Transmitted Diseases*

| NEGERI State | SIFILIS Syphilis | |
|--------------------------------|--------------------------------|------------------------------------|
| | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* |
| Perlis | 0 | 0 |
| Kedah | 0 | 0 |
| Pulau Pinang | 0 | 0 |
| Perak | 0 | 0 |
| Selangor | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 1 | 0.05 |
| W.P. Labuan | 0 | 0 |
| Negeri Sembilan | 0 | 0 |
| Melaka | 0 | 0 |
| Johor | 0 | 0 |
| Pahang | 0 | 0 |
| Terengganu | 0 | 0 |
| Kelantan | 0 | 0 |
| Sabah | 0 | 0 |
| Sarawak | 0 | 0 |
| MALAYSIA | 1 | 0.00 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / *Mortality rate per 100,000 population*

¹ Termasuk W.P. Putrajaya / *Includes W.P. Putrajaya*

- Tiada kes kematian dilaporkan bagi penyakit *Chancroid* dan *Gonorrhoea* pada tahun 2014
No deaths were reported for Chancroid and Gonorrhoea in 2014

Punca : Pusat Informatik Kesihatan, KKM

Source : *Health Informatics Centre, MoH*

**JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014:
LAIN-LAIN PENYAKIT BERJANGKIT**

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014:
Other Infectious Diseases

| NEGERI State | AIDS | | PENYAKIT TANGAN, KAKI DAN MULUT Hand, Foot and Mouth Diseases (HFMD) | |
|--------------------------------|--------------------------------|------------------------------------|---|------------------------------------|
| | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* |
| Perlis | 8 | 3.28 | 0 | 0 |
| Kedah | 28 | 1.37 | 0 | 0 |
| Pulau Pinang | 12 | 0.73 | 0 | 0 |
| Perak | 43 | 1.75 | 0 | 0 |
| Selangor | 62 | 1.07 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 33 | 1.80 | 0 | 0 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 30 | 2.77 | 0 | 0 |
| Melaka | 46 | 5.33 | 0 | 0 |
| Johor | 27 | 0.77 | 0 | 0 |
| Pahang | 98 | 6.13 | 0 | 0 |
| Terengganu | 47 | 4.15 | 0 | 0 |
| Kelantan | 50 | 2.96 | 0 | 0 |
| Sabah | 49 | 1.41 | 0 | 0 |
| Sarawak | 43 | 1.65 | 1 | 0.04 |
| MALAYSIA | 576 | 1.91 | 1 | 0.00 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / Mortality rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014: LAIN-LAIN PENYAKIT BERJANGKIT (SAMB.)

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014: Other Infectious Diseases (Cont'd)

| NEGERI State | HEPATITIS C | | HIV | |
|--------------------------------|--------------------------------|------------------------------------|--------------------------------|------------------------------------|
| | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* | BIL. KEMATIAN No. of Deaths | KADAR KEMATIAN* Mortality Rate* |
| Perlis | 0 | 0 | 1 | 0.41 |
| Kedah | 4 | 0.20 | 6 | 0.29 |
| Pulau Pinang | 0 | 0 | 0 | 0 |
| Perak | 2 | 0.08 | 12 | 0.49 |
| Selangor | 7 | 0.12 | 34 | 0.59 |
| W.P. Kuala Lumpur ¹ | 2 | 0.11 | 18 | 0.98 |
| W.P. Labuan | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 5 | 0.46 | 4 | 0.37 |
| Melaka | 0 | 0 | 2 | 0.23 |
| Johor | 7 | 0.20 | 32 | 0.91 |
| Pahang | 6 | 0.38 | 4 | 0.25 |
| Terengganu | 14 | 1.24 | 51 | 4.50 |
| Kelantan | 1 | 0.06 | 13 | 0.77 |
| Sabah | 0 | 0 | 3 | 0.09 |
| Sarawak | 1 | 0.04 | 0 | 0 |
| MALAYSIA | 49 | 0.16 | 180 | 0.60 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / Mortality rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 3.12. : BILANGAN KEMATIAN DAN KADAR KEMATIAN PENYAKIT BERJANGKIT MENGIKUT NEGERI, MALAYSIA, 2014: LAIN-LAIN PENYAKIT BERJANGKIT (SAMB.)

Table 3.12. : Number of Deaths and Mortality Rate of Communicable Diseases by State, Malaysia, 2014: Other Infectious Diseases (Cont'd)

| NEGERI State | LEPTOSPIROSIS | | TIBI Tuberculosis | | VIRAL ENSEFALITIS Viral Encephalitis | |
|--------------------------------|--------------------------------|------------------------------------|--------------------------------|------------------------------------|---|------------------------------------|
| | 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 | 1 | 0.41 | 9 | 3.69 | 0 | 0 |
| Kedah | 7 | 0.34 | 136 | 6.65 | 0 | 0 |
| Pulau Pinang | 4 | 0.24 | 95 | 5.77 | 0 | 0 |
| Perak | 8 | 0.33 | 151 | 6.15 | 0 | 0 |
| Selangor | 8 | 0.14 | 182 | 3.14 | 0 | 0 |
| W.P. Kuala Lumpur ¹ | 1 | 0.05 | 90 | 4.90 | 0 | 0 |
| W.P. Labuan | 1 | 1.05 | 5 | 5.26 | 0 | 0 |
| Negeri Sembilan | 9 | 0.83 | 46 | 4.24 | 1 | 0.09 |
| Melaka | 0 | 0 | 46 | 5.33 | 0 | 0 |
| Johor | 1 | 0.03 | 141 | 4.01 | 0 | 0 |
| Pahang | 3 | 0.19 | 83 | 5.19 | 0 | 0 |
| Terengganu | 1 | 0.09 | 67 | 5.92 | 0 | 0 |
| Kelantan | 16 | 0.95 | 77 | 4.55 | 1 | 0.06 |
| Sabah | 15 | 0.43 | 272 | 7.80 | 4 | 0.11 |
| Sarawak | 17 | 0.65 | 203 | 7.79 | 3 | 0.12 |
| MALAYSIA | 92 | 0.31 | 1,603 | 5.33 | 9 | 0.03 |

Nota/Note:

* Kadar kematian bagi setiap 100,000 penduduk / Mortality rate per 100,000 population

¹ Termasuk W.P. Putrajaya / Includes W.P. Putrajaya

- Tiada kes kematian dilaporkan bagi penyakit Ebola, Kusta, Other Specified Viral Hepatitis, Rabies dan Demam Berulang pada tahun 2014

No deaths were reported for Ebola, Leprosy, Other Specified Viral Hepatitis, Rabies and Relapsing Fever in 2014

Punca : Pusat Informatik Kesihatan, KKM
Source : Health Informatics Centre, MoH

**JADUAL 3.13. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE CIRCULATORY SYSTEM**

Table 3.13. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Circulatory System

| DETAILED CAUSE GROUPS (Diseases of the Circulatory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES | I00-I09 | | |
| Acute rheumatic fever | I00-I02 | 4 | 0.01 |
| Chronic rheumatic heart diseases | I05-I09 | 28 | 0.09 |
| HYPERTENSIVE DISEASES | I10-I15 | | |
| Essential (primary) hypertension | I10 | 173 | 0.57 |
| Hypertensive heart disease | I11 | 8 | 0.03 |
| Hypertensive renal disease | I12 | 10 | 0.03 |
| Hypertensive heart and renal disease | I13 | 24 | 0.08 |
| Secondary hypertension | I15 | 3 | 0.01 |
| ISCHAEMIC HEART DISEASES | I20-I25 | | |
| Angina pectoris | I20 | 344 | 1.14 |
| Acute myocardial infarction | I21 | 1,603 | 5.33 |
| Remainder of ischaemic heart disease | Remainder of I20-I25 | 1,756 | 5.83 |
| DISEASES OF PULMONARY CIRCULATION & OTHER FORMS OF HEART DISEASES | I26-I52 | | |
| Pulmonary embolism | I26 | 271 | 0.90 |
| Acute pericarditis | I30 | 0 | - |
| Acute and subacute endocarditis | I33 | 54 | 0.18 |
| Acute myocarditis | I40 | 6 | 0.02 |
| Cardiac arrest | I46 | 671 | 2.23 |
| Conduction disorders and cardiac arrhythmias | I44-I45, I47-I49 | 321 | 1.07 |
| Heart Failure | I50 | 878 | 2.92 |
| Remainder of diseases of pulmonary circulation and other forms of heart diseases | Remainder of I26-I52 | 268 | 0.89 |

**JADUAL 3.13. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE CIRCULATORY SYSTEM (SAMB.)**

Table 3.13. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Circulatory System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Circulatory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| CEREBROVASCULAR DISEASES | I60-I69 | | |
| Subarachnoid haemorrhage | I60 | 163 | 0.54 |
| Intracerebral haemorrhage | I61 | 795 | 2.64 |
| Cerebral infarction | I63 | 483 | 1.60 |
| Stroke, not specified as haemorrhage or infarction | I64 | 1,445 | 4.80 |
| Remainder of cerebrovascular disease | Remainder of I60-I69 | 1,002 | 3.33 |
| DISEASES OF ARTERIES, VEINS, LYMPHATIC AND LYMPH NODES | I70-I99 | | |
| Atherosclerosis | I70 | 1 | 0.00 |
| Aortic aneurysm and dissection | I71 | 116 | 0.39 |
| Other aneurysm and dissection | I72 | 35 | 0.12 |
| Arterial embolism and thrombosis | I74 | 12 | 0.04 |
| Other diseases of arteries, arterioles and capillaries | I73, I77-I79 | 19 | 0.06 |
| Phlebitis and thrombophlebitis | I80 | 12 | 0.04 |
| Varicose veins of lower extremities | I83 | 2 | 0.01 |
| Haemorrhoids | I84 | 3 | 0.01 |
| Oesophageal varices | I85 | 38 | 0.13 |
| Remainder of other diseases of arteries, veins, lymphatic and lymph nodes | Remainder of I70-I99 | 61 | 0.20 |
| JUMLAH / Total | I70-I99 | 10,609 | 35.25 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.14. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
NEOPLASMS**

Table 3.14. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Neoplasms

| DETAILED CAUSE GROUPS (Neoplasms) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|---|--|--|---|
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX Malignant neoplasm of lip, oral cavity and pharynx | C00-C14 C00-C14 | 213 | 0.71 |
| MALIGNANT NEOPLASMS 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 | 73 168 216 203 397 136 60 | 0.24 0.56 0.72 0.67 1.32 0.45 0.20 |
| MALIGNANT NEOPLASMS 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 | 27 858 15 | 0.09 2.85 0.05 |
| MALIGNANT NEOPLASMS OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST Malignant of neoplasm of bone and articular cartilage Melanoma and other malignant neoplasms of skin Malignant neoplasms 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 | 38 25 64 520 0 | 0.13 0.08 0.21 1.73 - |

**JADUAL 3.14. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
NEOPLASMS (SAMB.)**

Table 3.14. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Neoplasms (Cont'd)

| DETAILED CAUSE GROUPS (Neoplasms) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| MALIGNANT NEOPLASMS OF GENITAL ORGANS AND URINARY TRACT | C51-C68 | | |
| Malignant neoplasm of cervix uteri | C53 | 121 | 0.40 |
| Malignant neoplasm of other and unspecified part of uterus | C54-C55 | 67 | 0.22 |
| Remainder of malignant neoplasm of female genital organs | C51-C52, C56, C58 | 162 | 0.54 |
| Malignant neoplasm of prostate | C61 | 100 | 0.33 |
| Malignant neoplasm of bladder | C67 | 56 | 0.19 |
| Remainder of malignant neoplasm of genital organs and urinary tract | Remainder of C51-C68 | 98 | 0.33 |
| MALIGNANT NEOPLASMS OF EYE, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM | C69-C72 | | |
| Malignant neoplasms of eye, brain and other parts of central nervous system | C69-C72 | 104 | 0.35 |
| MALIGNANT NEOPLASMS OF THYROID AND OTHER ENDOCRINE GLANDS | C73-C75 | | |
| Malignant neoplasms of thyroid and other endocrine glands | C73-C75 | 65 | 0.22 |
| MALIGNANT NEOPLASMS OF ILL-DEFINED, SECONDARY AND UNSPECIFIED SITES | C76-C80 | | |
| Malignant neoplasm of ill-defined, secondary and unspecified sites | C76-C80 | 1,055 | 3.51 |
| MALIGNANT NEOPLASMS OF LYMPHOID, HAEMATOPOIETIC AND RELATED TISSUE | C81-C96 | | |
| Hodgkin's disease | C81 | 28 | 0.09 |
| Non-Hodgkin's disease | C82-C85 | 207 | 0.69 |
| Leukaemia | C91-C95 | 312 | 1.04 |
| Remainder of malignant neoplasm of lymphoid, haematopoietic and related tissue | Remainder of C81-C96 | 72 | 0.24 |

**JADUAL 3.14. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
NEOPLASMS (SAMB.)**

Table 3.14. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Neoplasms (Cont'd)

| DETAILED CAUSE GROUPS (Neoplasms) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|---|---|--|---|
| MALIGNANT NEOPLASMS OF INDEPENDENT (PRIMARY) MULTIPLE SITES Malignant neoplasms of independent (primary) multiple sites | C97 C97 | 2 | 0.01 |
| IN SITU NEOPLASMS In situ neoplasms | D00-D09 D00-D09 | 59 | 0.20 |
| BENIGN NEOPLASMS Benign neoplasm of skin Benign neoplasm of breast Leiomyoma of uterus Remainder of benign neoplasms | D10-D36 D22-D23 D24 D25 Remainder of D10-D36 | 1 1 3 51 | 0.00 0.00 0.01 0.17 |
| NEOPLASMS OF UNCERTAIN OR UNKNOWN BEHAVIOUR Neoplasm of uncertain or unknown behaviour | D37-D48 D37-D48 | 155 | 0.51 |
| JUMLAH / Total | C00-D48 | 5,732 | 19.04 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.15. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES**

Table 3.15. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Endocrine, Nutritional and Metabolic Diseases

| <i>Detailed Cause Groups (Endocrine, Nutritional and Metabolic Diseases)</i> | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN ^P <i>No. of Deaths ^P</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 | - |
| Thyrotoxicosis (hyperthyroidism) | E05 | 27 | 0.09 |
| Diabetes mellitus | E10-E14 | 0 | - |
| Hypoparathyroidism | E20 | 225 | 0.75 |
| Kwashiokor | E40 | 0 | - |
| Other malnutrition conditions | E41-E46 | 5 | 0.02 |
| Other nutritional deficiencies | E50-E64 | 3 | 0.01 |
| Obesity | E66 | 1 | 0.00 |
| Remainder of obesity and other hyperalimентация | E65, E67-E68 | 0 | - |
| Remainder of Endocrine, nutritional and metabolic disorders | Remainder of E00-E90 | 468 | 1.55 |
| JUMLAH / Total | E00-E90 | 729 | 2.42 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.16. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE RESPIRATORY SYSTEM**

Table 3.16. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Respiratory System

| DETAILED CAUSE GROUPS (Diseases of the Respiratory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| ACUTE UPPER RESPIRATORY INFECTIONS | J00-J06 | | |
| Acute nasopharyngitis | J00 | 0 | - |
| Acute sinusitis | J01 | 1 | 0.00 |
| Acute pharyngitis | J02 | 1 | 0.00 |
| Acute tonsillitis | J03 | 0 | - |
| Acute laryngitis and tracheitis | J04 | 0 | - |
| Remainder of diseases of the upper respiratory tract | Remainder of J00-J06 | 8 | 0.03 |
| INFLUENZA, PNEUMONIA AND OTHER ACUTE LOWER RESPIRATORY INFECTIONS | J09-J22 | | |
| Influenza | J09-J11 | 5 | 0.02 |
| Viral pneumonia, not elsewhere classified | J12 | 28 | 0.09 |
| Other pneumonia | J13-J18 | 5,292 | 17.58 |
| Acute bronchitis | J20 | 0 | - |
| Acute bronchiolitis | J21 | 13 | 0.04 |
| Unspecified acute lower respiratory infections | J22 | 9 | 0.03 |
| OTHER DISEASES OF UPPER RESPIRATORY TRACT | J30-J39 | | |
| Chronic sinusitis | J32 | 1 | 0.00 |
| Chronic diseases of tonsils and adenoids | J35 | 1 | 0.00 |
| Remainder of other diseases of upper respiratory tract | Remainder of J30-J39 | 5 | 0.02 |

**JADUAL 3.16. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE RESPIRATORY SYSTEM (SAMB.)**

Table 3.16. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Respiratory System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Respiratory System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|--|---------------------------------------|--|---|
| CHRONIC LOWER RESPIRATORY DISEASES | J40-J47 | | |
| Bronchitis, not specified as acute or chronic | J40 | 1 | 0.00 |
| Emphysema | J43 | 5 | 0.02 |
| Other chronic obstructive pulmonary disease | J44 | 596 | 1.98 |
| Asthma | J45-J46 | 59 | 0.20 |
| Bronchiectasis | J47 | 67 | 0.22 |
| Other chronic lower respiratory tract diseases | J41-J42 | 1 | 0.00 |
| LUNG DISEASES DUE TO EXTERNAL AGENTS | J60-J70 | | |
| Pneumoconiosis | J60-J65 | 9 | 0.03 |
| Other lung diseases due to external agents | J66-J70 | 1,269 | 4.22 |
| OTHER RESPIRATORY DISEASES PRINCIPALLY AFFECTING THE INTERSTITIUM | J80-J84 | | |
| Pulmonary oedema | J81 | 348 | 1.16 |
| Remainder of other respiratory diseases principally affecting the interstitium | Remainder of J80-J84 | 133 | 0.44 |
| SUPPURATIVE AND NECROTIC CONDITIONS OF LOWER RESPIRATORY TRACT | J85-J86 | | |
| Suppurative and necrotic conditions of lower respiratory tract | J85-J86 | 38 | 0.13 |

**JADUAL 3.16. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE RESPIRATORY SYSTEM (SAMB.)**

Table 3.16. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Respiratory System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Respiratory System) | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN ^P <i>No. of Deaths ^P</i> | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) <i>Mortality Rate (Per</i> <i>100,000 Population)</i> |
|--|---|--|---|
| OTHER DISEASES OF PLEURA | J90-J94 | | |
| Pleural effusion, not elsewhere classified | J90 | 87 | 0.29 |
| Pneumothorax | J93 | 27 | 0.09 |
| Remainder of other diseases of pleura | Remainder of J90-J94 | 8 | |
| OTHER DISEASES OF THE RESPIRATORY SYSTEM | J95-J99 | | |
| Respiratory failure, not elsewhere classified | J96 | 153 | 0.51 |
| Remainder of other diseases of the respiratory system | Remainder of J95-J99 | 162 | 0.54 |
| JUMLAH / Total | J00-J99 | 8,327 | 27.67 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.17. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE DIGESTIVE SYSTEM**

Table 3.17 : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Digestive System

| <i>DETAILED CAUSE GROUPS (Diseases of the Digestive System)</i> | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN ^P <i>No. of Deaths ^P</i> | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) <i>Mortality Rate (Per 100,000 Population)</i> |
|---|---|--|---|
| DISEASES OF ORAL CAVITY, SALIVARY GLANDS AND JAWS | K00-K14 | | |
| Dental caries | K02 | 0 | - |
| Gingivitis and periodontal diseases | K05 | 0 | - |
| Stomatitis and related lesions | K12 | 2 | 0.01 |
| Remainder of diseases of oral cavity, salivary glands and jaws | Remainder of K00-K14 | 7 | 0.02 |
| DISEASES OF OESOPHAGUS, STOMACH AND DUODENUM | K20-K31 | | |
| Diseases of oesophagus | K20-K22 | 10 | 0.03 |
| Gastric ulcer | K25 | 64 | 0.21 |
| Doudenal ulcer | K26 | 25 | 0.08 |
| Peptic ulcer, site unspecified | K27 | 26 | 0.09 |
| Gastrojejunal ulcer | K28 | 1 | 0.00 |
| Gastritis and duodenitis | K29 | 8 | 0.03 |
| Remainder of diseases of oesophagus, stomach and duodenum | Remainder of K20-K31 | 6 | 0.02 |
| DISEASES OF APPENDIX | K35-K38 | | |
| Acute appendicitis | K35 | 9 | 0.03 |
| Other appendicitis | K36 | 0 | - |
| Unspecified appendicitis | K37 | 1 | 0.00 |
| Other diseases of the appendix | K38 | 0 | - |
| HERNIA | K40-K46 | | |
| Inguinal hernia | K40 | 7 | 0.02 |
| Other hernias | K41-K46 | 8 | 0.03 |

**JADUAL 3.17. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE DIGESTIVE SYSTEM (SAMB.)**

Table 3.17. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Digestive System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Digestive System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|---|---------------------------------------|--|---|
| DISEASES OF INTESTINES AND PERITONEUM | K50-K67 | | |
| 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 | 70 | 0.23 |
| Diverticular diseases of intestine | K57 | 25 | 0.08 |
| Fissure and fistula of anal and rectal regions | K60 | 1 | 0.00 |
| Abscess of anal and rectal regions | K61 | 8 | 0.03 |
| Other diseases of intestine, anus and rectum | K55, K58-K59, K62-K63 | 78 | 0.26 |
| Peritonitis | K65 | 79 | 0.26 |
| Other disorders of peritoneum | K66-K67 | 3 | 0.01 |
| OTHER DISEASES OF THE DIGESTIVE SYSTEM | K70-K93 | | |
| Alcoholic liver disease | K70 | 28 | 0.09 |
| Hepatic failure, not elsewhere classified | K72 | 451 | 1.50 |
| Chronic hepatitis, not elsewhere classified | K73 | 0 | - |
| Fibrosis and cirrhosis of liver | K74 | 171 | 0.57 |
| Cholelithiasis | K80 | 13 | 0.04 |
| Cholecystitis | K81 | 16 | 0.05 |
| Acute pancreatitis | K85 | 63 | 0.21 |
| Remainder of other diseases of the digestive system | Remainder of K70-K93 | 951 | 3.16 |
| JUMLAH / Total | K00-K93 | 2,139 | 7.11 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.18. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE GENITOURINARY SYSTEM**

Table 3.18. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Genitourinary System

| DETAILED CAUSE GROUPS (Diseases of the Genitourinary System) | KOD I.C.D.10 I.C.D.10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) Mortality Rate (Per 100,000 Population) |
|---|--|--|---|
| 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 | 10 20 4 2 | 0.03 0.07 0.01 0.01 |
| RENAL TUBULO-INTERSTITIAL DISEASES Renal tubulo-interstitial diseases | N10-N16 N10-N16 | 35 | 0.12 |
| RENAL FAILURE Acute renal failure Chronic kidney disease Unspecified kidney failure | N17-N19 N17 N18 N19 | 231 672 82 | 0.77 2.23 0.27 |
| 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 | 4 2 30 0 0 0 571 | 0.01 0.01 0.10 - - - 1.90 |

**JADUAL 3.18. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
DISEASES OF THE GENITOURINARY SYSTEM (SAMB.)**

Table 3.18. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Diseases of the Genitourinary System (Cont'd)

| DETAILED CAUSE GROUPS (Diseases of the Genitourinary System) | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN ^P <i>No. of Deaths ^P</i> | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) <i>Mortality Rate (Per 100,000 Population)</i> |
|--|---|--|---|
| DISEASES OF MALE GENITAL ORGANS | N40-N51 | | |
| Hyperplasia of prostate | N40 | 3 | 0.01 |
| Hydrocele and spermatocele | N43 | 0 | - |
| Orchitis and epididymitis | N45 | 1 | 0.00 |
| Male infertility | N46 | 0 | - |
| Redundant prepuce, phimosis and paraphimosis | N47 | 1 | 0.00 |
| Remainder of Diseases of Male Genital Organs | Remainder of N40-N51 | 13 | 0.04 |
| DISORDERS OF BREAST | N60-N64 | | |
| Disorders of breast | N60-N64 | 1 | 0.00 |
| DISORDERS OF FEMALE GENITAL ORGANS | N70-N99 | | |
| Salpingitis and oophoritis | N70 | 0 | - |
| Inflammatory disease of uterus, except cervix | N71 | 0 | - |
| Inflammatory disease of cervix uteri | N72 | 1 | 0.00 |
| Other inflammatory diseases of female pelvic organs | N73-N77 | 0 | - |
| Endometriosis | N80 | 1 | 0.00 |
| Female genital prolapse | N81 | 0 | - |
| Erosion and ectropian of cervix uteri | N86 | 0 | - |
| Disorders of menstruation | N91-N92 | 2 | 0.01 |
| Menopausal and other perimenopausal disorders | N95 | 0 | - |
| Female infertility | N97 | 1 | 0.00 |
| Remainder of disorders of female genital organs | Remainder of N70-N99 | 4 | 0.01 |
| JUMLAH / Total | N00-N99 | 1,691 | 5.62 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.19. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD**

Table 3.19. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Certain Conditions Originating in the Perinatal Period

| DETAILED CAUSE GROUPS <i>(Certain Conditions Originating in the Perinatal Period)</i> | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN^P <i>No. of Deaths^P</i> | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) <i>Mortality Rate (Per</i> <i>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 P00-P04 | 14 | 0.05 |
| 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 P07 P08 | 10 522 0 | 0.03 1.73 - |
| BIRTH TRAUMA Birth trauma | P10-P15 P10-P15 | 11 | 0.04 |
| 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 | 59 39 93 189 | 0.20 0.13 0.31 0.63 |
| INFECTIONS SPECIFIC TO THE PERINATAL PERIOD Infections specific to the perinatal period | P35-P39 P35-P39 | 232 | 0.77 |

**JADUAL 3.19. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (SAMB.)**

Table 3.19. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: Certain Conditions Originating in the Perinatal Period (Cont'd)

| DETAILED CAUSE GROUPS <i>(Certain Conditions Originating in the Perinatal Period)</i> | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN ^P <i>No. of Deaths ^P</i> | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) <i>Mortality Rate (Per</i> <i>100,000 Population)</i> |
|---|---|--|---|
| HAEMORRHAGE AND HAEMATOLOGICAL DISORDERS OF FETUS AND NEWBORN | P50-P61 | | |
| Haemolytic disease of fetus and newborn | P55 | 0 | - |
| Neonatal jaundice | P58-P59 | 16 | 0.05 |
| Remainder of haemorrhage and haematological disorders of fetus and newborn | Remainder of P50-P61 | 45 | 0.15 |
| OTHER DISORDERS OF FETUS AND NEWBORN | P70-P96 | | |
| Transitory endocrine and metabolic disorders specific to fetus and newborn | P70-P74 | 6 | 0.02 |
| Digestive system disorders of fetus and newborn | P75-P78 | 27 | 0.09 |
| Conditions involving integument and temperature regulation of fetus and newborn | P80-P83 | 25 | 0.08 |
| Convulsion of newborn | P90 | 0 | - |
| Feeding problems of newborn | P92 | 0 | - |
| Remainder of other disorders of fetus and newborn | Remainder of P70-P96 | 75 | 0.25 |
| JUMLAH / Total | P00-P96 | 1,363 | 4.53 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

**JADUAL 3.20. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
“EXTERNAL CAUSES OF MORBIDITY AND MORTALITY”**

Table 3.20. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: External Causes of Morbidity and Mortality

| <i>Detailed Cause Groups (Diseases of External Causes)</i> | KOD I.C.D. - 10 I.C.D. - 10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population) |
|---|---|--|---|
| TRANSPORT ACCIDENTS | V01-V99 | | |
| Pedestrian injured in transport accident | V01-V09 | 23 | 0.08 |
| Pedal cyclist injured in transport accident | V10-V19 | 9 | 0.03 |
| Motorcycle Pedestrian injured in transport accident | V20-V29 | 193 | 0.64 |
| Occupant of tree-wheeled motor vehicle injured in transport accident | V30-V39 | 0 | - |
| Car occupant injured in transport accident | V40-V49 | 45 | 0.15 |
| Occupant of pick-up truck or van injured in transport accident | V50-V59 | 3 | 0.01 |
| Occupant of heavy transport vehicle injured in transport accident | V60-V69 | 4 | 0.01 |
| Bus occupant injured in transport accident | V70-V79 | 0 | - |
| Other land transport accidents | V80-V89 | 585 | 1.94 |
| Water transport accidents | V90-V94 | 1 | 0.00 |
| Air and space transport accidents | V95-V97 | 0 | - |
| Other and unspecified transport accidents | V98-V99 | 0 | - |
| OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY | W00-X59 | | |
| Falls | W00-W19 | 220 | 0.73 |
| Exposure to inanimate mechanical factors | W20-W49 | 25 | 0.08 |
| Exposure to animate mechanical factors | W50-W64 | 2 | 0.01 |
| Accidental drowning and submersion | W65-W74 | 10 | 0.03 |
| Other accidental threats to breathing | W75-W84 | 4 | 0.01 |
| Exposure to electric current, radiation and extreme ambient air temperature | W85-W99 | 1 | 0.00 |
| Exposure to smoke, fire and flames | X00-X09 | 38 | 0.13 |
| Contact with heat and hot substances | X10-X19 | 7 | 0.02 |
| Contact with venomous animals and plants | X20-X29 | 2 | 0.01 |
| Exposure to forces of nature | X30-X39 | 0 | - |
| Accidental poisoning by and exposure to noxious substances | X40-X49 | 73 | 0.24 |
| Overexertion, travel and privation | X50-X57 | 0 | - |
| Accidental exposure to other and unspecified factors | X58-X59 | 613 | 2.04 |

**JADUAL 3.20. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
“EXTERNAL CAUSES OF MORBIDITY AND MORTALITY” (SAMBUNGAN)**

Table 3.20. : Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: External Causes of Morbidity and Mortality (Cont'd)

| Detailed Cause Groups (Diseases of External Causes) | KOD I.C.D. - 10 I.C.D. - 10 Code | BILANGAN KEMATIAN ^P No. of Deaths ^P | KADAR KEMATIAN (SETIAP 100 000 PENDUDUK) Mortality Rate (Per 100 000 Population) |
|--|-------------------------------------|--|---|
| INTENTIONAL SELF-HARM Intentional self-harm | X60-X84 X60-X84 | 63 | 0.21 |
| ASSAULT Assault | X85-Y09 X85-Y09 | 28 | 0.09 |
| EVENT OF UNDETERMINED INTENT Event of undetermined intent | Y10-Y34 Y10-Y34 | 69 | 0.23 |
| LEGAL INTERVENTION AND OPERATIONS OF WAR Legal intervention and operations of war | Y35-Y36 Y35-Y36 | 0 | - |
| COMPLICATIONS OF MEDICAL AND SURGICAL CARE Drugs, medicaments and biological substances causing adverse effects in therapeutic use | Y40-Y84 Y40-Y59 | 21 | 0.07 |
| Misadventures to patients during surgical and medical care | Y60-Y69 | 1 | 0.00 |
| Medival devices associated with adverse incidents in diagnostic and therapeutic use | Y70-Y82 | 2 | 0.01 |
| 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 | Y83-Y84 | 124 | 0.41 |

**JADUAL 3.20. : BILANGAN DAN KADAR KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014:
“EXTERNAL CAUSES OF MORBIDITY AND MORTALITY” (SAMBUNGAN)**

Table 3.20. : *Number and Mortality Rate in Ministry of Health Hospitals, Malaysia, 2014: External Causes of Morbidity and Mortality (Cont'd)*

| Detailed Cause Groups <i>(Diseases of External Causes)</i> | KOD I.C.D.10 <i>I.C.D.10 Code</i> | BILANGAN KEMATIAN ^P <i>No. of Deaths ^P</i> | KADAR KEMATIAN (SETIAP 100,000 PENDUDUK) <i>Mortality Rate (Per</i> <i>100,000 Population)</i> |
|---|---|--|---|
| SEQUELAE OF EXTERNAL CAUSES OF MORBIDITY AND MORTALITY Sequelae of External Causes of Morbidity and Mortality | Y85-Y89 Y85-Y89 | 3 | 0.01 |
| SUPPLEMENTARY FACTORS RELATED TO CAUSES OF MORBIDITY AND MORTALITY CLASSIFIED ELSEWHERE Supplementary Factors Related to Causes of Morbidity and Mortality Classified | Y90-Y98 Y90-Y98 | 213 | 0.71 |
| JUMLAH / Total | V01-Y98 | 2,382 | 7.91 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 3.21. : BILANGAN DAN PERATUS MURID SEKOLAH RENDAH DAN MENENGAH YANG "ORALLY FIT" MENGIKUT NEGERI, MALAYSIA, 2014

Table 3.21. : Number and Percentage of Orally Fit Primary and Secondary School Children by State, Malaysia, 2014

| NEGERI State | SEKOLAH RENDAH Primary School | | | | SEKOLAH MENENGAH Secondary School | | | |
|-------------------|----------------------------------|--|--|--------------|--------------------------------------|--|--|--------------|
| | ENROLMEN Enrolment | KEDATANGAN BARU New Attendances | MURID YANG TIDAK PERLU RAWATAN PERGIGIAN Children Who Do Not Require Dental Treatment | | ENROLMEN Enrolment | KEDATANGAN BARU New Attendances | MURID YANG TIDAK PERLU RAWATAN PERGIGIAN Children Who Do Not Require Dental Treatment | |
| | | | BILANGAN Number | % | | | BILANGAN Number | % |
| Perlis | 23,262 | 23,215 | 13,029 | 56.12 | 21,201 | 21,099 | 12,732 | 60.34 |
| Kedah | 192,491 | 192,016 | 102,685 | 53.48 | 163,101 | 160,732 | 96,093 | 59.78 |
| Pulau Pinang | 133,577 | 132,998 | 81,806 | 61.51 | 113,424 | 111,882 | 91,147 | 81.47 |
| Perak | 212,292 | 211,140 | 147,732 | 69.97 | 196,861 | 195,511 | 140,452 | 71.84 |
| Selangor | 521,782 | 511,340 | 347,171 | 67.89 | 352,806 | 330,608 | 237,662 | 71.89 |
| W.P. Kuala Lumpur | 129,507 | 129,232 | 95,568 | 73.95 | 99,349 | 98,846 | 88,848 | 89.89 |
| W.P. Putrajaya | 10,908 | 10,906 | 7,112 | 65.21 | 6,735 | 6,696 | 5,661 | 84.54 |
| W.P. Labuan | 8,058 | 7,997 | 4,234 | 52.94 | 6,106 | 5,946 | 1,930 | 32.46 |
| Negeri Sembilan | 102,938 | 101,966 | 57,810 | 56.70 | 91,140 | 89,874 | 50,748 | 56.47 |
| Melaka | 79,875 | 78,478 | 37,644 | 47.97 | 67,714 | 66,476 | 38,367 | 57.72 |
| Johor | 331,095 | 328,347 | 268,370 | 81.73 | 266,032 | 262,333 | 204,167 | 77.83 |
| Pahang | 146,671 | 145,427 | 94,526 | 65.00 | 119,572 | 113,605 | 78,701 | 69.28 |
| Terengganu | 124,918 | 123,883 | 78,322 | 63.22 | 105,220 | 101,262 | 62,443 | 61.66 |
| Kelantan | 179,545 | 177,769 | 58,190 | 32.73 | 162,629 | 144,000 | 75,403 | 52.36 |
| Sabah | 260,739 | 249,475 | 121,573 | 48.73 | 170,149 | 134,141 | 56,049 | 41.78 |
| Sarawak | 250,218 | 240,549 | 122,561 | 50.95 | 200,350 | 86,377 | 48,472 | 56.12 |
| MALAYSIA | 2,707,876 | 2,664,738 | 1,638,333 | 61.48 | 2,142,389 | 1,929,388 | 1,288,875 | 66.80 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 3.22. : STATUS KARIES GIGI: BILANGAN MURID 12 TAHUN DENGAN M+X=0 MENGIKUT NEGERI, MALAYSIA, 2014

Table 3.22. : Dental Caries Status: Number of 12 Years Old School Children With M+X=0 by State, Malaysia, 2014

| NEGERI State | MURID SEKOLAH 12 TAHUN 12 Years Old School Children | | |
|-------------------|--|--|--------------|
| | KEDATANGAN BARU New Attendances | MURID 12 TAHUN DENGAN M+X=0 12 Years Old School Children With M+X=0 | |
| | | BILANGAN Number | % |
| Perlis | 4,054 | 3,871 | 95.49 |
| Kedah | 34,239 | 33,207 | 96.99 |
| Pulau Pinang | 23,049 | 22,622 | 98.15 |
| Perak | 37,899 | 37,366 | 98.59 |
| Selangor | 84,821 | 83,267 | 98.17 |
| W.P. Kuala Lumpur | 20,883 | 20,853 | 99.86 |
| W.P. Putrajaya | 1,496 | 1,482 | 99.06 |
| W.P. Labuan | 1,259 | 1,238 | 98.33 |
| Negeri Sembilan | 17,265 | 17,256 | 99.95 |
| Melaka | 13,406 | 13,232 | 98.70 |
| Johor | 56,167 | 55,077 | 98.06 |
| Pahang | 24,587 | 23,861 | 97.05 |
| Terengganu | 21,254 | 19,861 | 93.45 |
| Kelantan | 32,025 | 30,569 | 95.45 |
| Sabah | 42,283 | 38,335 | 90.66 |
| Sarawak | 41,230 | 39,431 | 95.64 |
| MALAYSIA | 455,917 | 441,528 | 96.84 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 3.23. : STATUS KARIES GIGI: BILANGAN MURID 12 TAHUN DAN 16 TAHUN BEBAS KARIES (DMFX=0) MENGIKUT NEGERI, MALAYSIA, 2014

Table 3.23. : Dental Caries Status: Number of School Children Aged 12 and 16 Years Caries Free (DMFX=0) by State, Malaysia, 2014

| NEGERI State | MURID SEKOLAH 12 TAHUN 12 Years Old School Children | | | MURID SEKOLAH 16 TAHUN 16 Years Old School Children | | |
|-------------------|--|--|--------------|--|--|--------------|
| | KEDATANGAN BARU New Attendances | 12 TAHUN BEBAS KARIES DMFX=0 12 Years Old Caries Free With DMFX=0 | | KEDATANGAN BARU New Attendances | 16 TAHUN BEBAS KARIES DMFX=0 16 Years Old Caries Free With DMFX=0 | |
| | | BILANGAN Number | % | | BILANGAN Number | % |
| Perlis | 4,054 | 2,848 | 70.25 | 4,223 | 2,304 | 54.56 |
| Kedah | 34,239 | 25,441 | 74.30 | 31,694 | 21,008 | 66.28 |
| Pulau Pinang | 23,049 | 16,970 | 73.63 | 21,014 | 12,452 | 59.26 |
| Perak | 37,899 | 27,978 | 73.82 | 37,768 | 22,640 | 59.94 |
| Selangor | 84,821 | 69,455 | 81.88 | 59,174 | 43,352 | 73.26 |
| W.P. Kuala Lumpur | 20,883 | 17,824 | 85.35 | 19,209 | 14,360 | 74.76 |
| W.P. Putrajaya | 1,496 | 1,205 | 80.55 | 1,131 | 823 | 72.77 |
| W.P. Labuan | 1,259 | 739 | 58.70 | 1,144 | 415 | 36.28 |
| Negeri Sembilan | 17,265 | 13,693 | 79.31 | 17,624 | 11,633 | 66.01 |
| Melaka | 13,406 | 9,290 | 69.30 | 12,565 | 6,581 | 52.38 |
| Johor | 56,167 | 43,774 | 77.94 | 48,919 | 32,591 | 66.62 |
| Pahang | 24,587 | 15,084 | 61.35 | 21,791 | 10,149 | 46.57 |
| Terengganu | 21,254 | 9,827 | 46.24 | 19,677 | 6,669 | 33.89 |
| Kelantan | 32,025 | 12,601 | 39.35 | 26,893 | 6,905 | 25.68 |
| Sabah | 42,283 | 14,736 | 34.85 | 24,225 | 4,447 | 18.36 |
| Sarawak | 41,230 | 21,579 | 52.34 | 15,141 | 6,077 | 40.14 |
| MALAYSIA | 455,917 | 303,044 | 66.47 | 362,192 | 202,406 | 55.88 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia
 Source : Health Informatics Centre, Ministry of Health Malaysia

4

PETUNJUK KEMAJUAN PERKHIDMATAN KESIHATAN
Health Services Improvement Indicators

JADUAL 4.1. : TABURAN HOSPITAL DAN BILANGAN KATIL RASMI DI SEKTOR KERAJAAN MENGIKUT NEGERI, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.1. : Distribution of Hospitals and Official Beds Strength in Public Sector by State, Malaysia as at 31 December 2014

| NEGERI State | KEMENTERIAN KESIHATAN MALAYSIA <i>Ministry of Health Malaysia</i> | | | | | | BUKAN KEMENTERIAN KESIHATAN MALAYSIA <i>Non Ministry of Health Malaysia</i> | | JUMLAH BESAR <i>Grand Total</i> | |
|-------------------|--|---------------|--|--------------|------------------------|---------------|---|--------------|------------------------------------|---------------|
| | HOSPITAL | | INSTITUSI PERUBATAN KHAS <i>Special Medical Institutions</i> | | JUMLAH <i>Total</i> | | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds |
| | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds | | | | |
| Perlis | 1 | 408 | 0 | - | 1 | 408 | 0 | - | 1 | 408 |
| Kedah | 9 | 2,483 | 0 | - | 9 | 2,483 | 0 | - | 9 | 2,483 |
| Pulau Pinang | 6 | 1,947 | 0 | - | 6 | 1,947 | 0 | - | 6 | 1,947 |
| Perak | 14 | 3,615 | 1 | 2,000 | 15 | 5,615 | 1 | 147 | 16 | 5,762 |
| Selangor | 11 | 4,881 | 1 | 130 | 12 | 5,011 | 0 | - | 12 | 5,011 |
| W.P. Kuala Lumpur | 1 | 2,137 | 2 | 284 | 3 | 2,421 | 3 | 2,446 | 6 | 4,867 |
| W.P. Putrajaya | 1 | 341 | 1 | 252 | 2 | 593 | 0 | - | 2 | 593 |
| W.P. Labuan | 1 | 122 | 0 | - | 1 | 122 | 0 | - | 1 | 122 |
| Negeri Sembilan | 6 | 1,738 | 0 | - | 6 | 1,738 | 1 | 36 | 7 | 1,774 |
| Melaka | 3 | 1,245 | 0 | - | 3 | 1,245 | 1 | 144 | 4 | 1,389 |
| Johor | 11 | 3,836 | 1 | 1,132 | 12 | 4,968 | 0 | - | 12 | 4,968 |
| Pahang | 11 | 2,146 | 0 | - | 11 | 2,146 | 0 | - | 11 | 2,146 |
| Terengganu | 6 | 1,406 | 0 | - | 6 | 1,406 | 0 | - | 6 | 1,406 |
| Kelantan | 9 | 1,740 | 0 | - | 9 | 1,740 | 1 | 769 | 10 | 2,509 |
| Sabah | 22 | 3,749 | 2 | 806 | 24 | 4,555 | 1 | 20 | 25 | 4,575 |
| Sarawak | 21 | 3,524 | 1 | 338 | 22 | 3,862 | 0 | - | 22 | 3,862 |
| MALAYSIA | 133 | 35,318 | 9 | 4,942 | 142 | 40,260 | 8 | 3,562 | 150 | 43,822 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.2. : BILANGAN FASILITI KESIHATAN AWAM DAN NISBAH FASILITI KESIHATAN AWAM KEPADA PENDUDUK MENGIKUT NEGERI, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.2. : Number of Public Health Facilities and Public Health Facility Ratio to Population by State, Malaysia as at 31 December 2014

| NEGERI State | BILANGAN KLINIK KESIHATAN Number of Health Clinics | | | JUMLAH KLINIK KESIHATAN Total Health Clinics | NISBAH KLINIK KESIHATAN: PENDUDUK Health Clinic: Population Ratio | KLINIK KESIHATAN BERGERAK (PASUKAN) Mobile Health Clinics (Team) | PERKHIDMATAN DOKTOR UDARA Flying Doctor Services | |
|-------------------|---|---------------------------------------|---|---|--|--|--|-----------------|
| | KLINIK KESIHATAN Health Clinic | KLINIK DESA Community Clinic | KLINIK KESIHATAN IBU DAN ANAK Maternal and Child Health Clinic | | | | Bilangan Helikopter Number of Helicopters | Pasukan Team |
| Perlis | 9 | 30 | 0 | 39 | 1:6,246 | 0 | 0 | 0 |
| Kedah | 58 | 219 | 6 | 283 | 1:7,230 | 4 | 0 | 0 |
| Pulau Pinang | 30 | 60 | 6 | 96 | 1:17,143 | 0 | 0 | 0 |
| Perak | 84 | 236 | 11 | 331 | 1:7,422 | 16 | 1 | 1 |
| Selangor | 74 | 116 | 4 | 194 | 1:29,897 | 21 | 0 | 0 |
| W.P. Kuala Lumpur | 12 | 0 | 16 | 28 | 1:62,507 | 0 | 0 | 0 |
| W.P. Putrajaya | 4 | 0 | 0 | 4 | 1:21,375 | 0 | 0 | 0 |
| W.P. Labuan | 1 | 10 | 0 | 11 | 1:8,645 | 0 | 0 | 0 |
| Negeri Sembilan | 46 | 98 | 0 | 144 | 1:7,528 | 8 | 0 | 0 |
| Melaka | 29 | 59 | 1 | 89 | 1:9,691 | 0 | 0 | 0 |
| Johor | 94 | 261 | 3 | 358 | 1:9,819 | 26 | 0 | 0 |
| Pahang | 84 | 240 | 5 | 329 | 1:4,856 | 25 | 0 | 0 |
| Terengganu | 46 | 128 | 1 | 175 | 1:6,473 | 1 | 0 | 0 |
| Kelantan | 80 | 177 | 3 | 260 | 1:6,507 | 5 | 0 | 0 |
| Sabah | 101 | 169 | 23 | 293 | 1:11,895 | 19 | 2 | 2 |
| Sarawak | 204 | 7 | 26 | 237 | 1:10,994 | 92 | 3 | 10 |
| MALAYSIA | 956 | 1,810 | 105 | 2,871 | 1:10,483 | 217 | 6 | 13 |

JADUAL 4.2. : BILANGAN FASILITI KESIHATAN AWAM DAN NISBAH FASILITI KESIHATAN AWAM KEPADA PENDUDUK MENGIKUT NEGERI, MALAYSIA SEPERTI PADA 31 DISEMBER 2014 (SAMB.)

Table 4.2. : Number of Public Health Facilities and Public Health Facility Ratio to Population by State, Malaysia as at 31 December 2014 (Cont'd)

| NEGERI State | KLINIK 1MALAYSIA* 1Malaysia Clinics* | Klinik Bergerak 1Malaysia 1Malaysia Mobile Clinics | | | |
|-------------------|---|---|-----------------|-------------|-----------------|
| | | Bas Bus | Pasukan Team | Bot Boat | Pasukan Team |
| Perlis | 4 | 0 | 0 | 0 | 0 |
| Kedah | 19 | 0 | 0 | 0 | 0 |
| Pulau Pinang | 19 | 0 | 0 | 0 | 0 |
| Perak | 21 | 1 | 2 | 0 | 0 |
| Selangor | 36 | 1 | 2 | 0 | 0 |
| W.P. Kuala Lumpur | 24 | 0 | 0 | 0 | 0 |
| W.P. Putrajaya | 0 | 0 | 0 | 0 | 0 |
| W.P. Labuan | 1 | 0 | 0 | 0 | 0 |
| Negeri Sembilan | 16 | 0 | 0 | 0 | 0 |
| Melaka | 18 | 0 | 0 | 0 | 0 |
| Johor | 29 | 1 | 2 | 0 | 0 |
| Pahang | 20 | 2 | 4 | 0 | 0 |
| Terengganu | 13 | 0 | 0 | 0 | 0 |
| Kelantan | 19 | 0 | 0 | 0 | 0 |
| Sabah | 36 | 0 | 0 | 2 | 4 |
| Sarawak | 32 | 0 | 0 | 2 | 4 |
| MALAYSIA | 307 | 5 | 10 | 4 | 8 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.3. : BILANGAN FASILITI PERGIGIAN DAN NISBAH FASILITI PERGIGIAN KEPADA PENDUDUK MENGIKUT NEGERI, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.3. : Number of Dental Facilities and Dental Facility Ratio to Population by State, Malaysia as at 31 December 2014

| NEGERI State | KLINIK/PERKHIDMATAN ¹ Clinics/Services ¹ | | | NISBAH KLINIK PERGIGIAN: PENDUDUK Dental Clinic: Population Ratio | KLINIK PERGIGIAN BERGERAK Mobile Dental Clinics | NISBAH KLINIK PERGIGIAN BERGERAK: PENDUDUK Mobile Dental Clinic: Population Ratio | PASUKAN PERGIGIAN BERGERAK Mobile Dental Teams | PASUKAN PERGIGIAN BERGERAK PRA SEKOLAH Pre School Mobile Dental Teams | KLINIK PERGIGIAN 1MALAYSIA ¹ Malaysia Dental Clinics | KLINIK PERGIGIAN BERGERAK 1MALAYSIA ¹ Malaysia Mobile Dental Clinics |
|-------------------|---|---|-----------------|---|---|---|---|--|---|---|
| | KLINIK STANDALONE Standalone Clinics | PERKHIDMATAN DI DALAM FASILITI LAIN Services in Other Facilities | JUMLAH Total | | | | | | | |
| Perlis | 0 | 45 | 45 | 1: 5,413 | 1 | 1: 243,600 | 4 | 4 | 0 | 0 |
| Kedah | 3 | 133 | 136 | 1: 15,046 | 3 | 1: 682,067 | 31 | 12 | 1 | 0 |
| Pulau Pinang | 1 | 101 | 102 | 1: 16,134 | 2 | 1: 822,850 | 30 | 14 | 0 | 0 |
| Perak | 5 | 174 | 179 | 1: 13,725 | 3 | 1: 818,900 | 23 | 9 | 1 | 0 |
| Selangor | 3 | 134 | 137 | 1: 42,336 | 2 | 1: 2,900,050 | 51 | 9 | 0 | 0 |
| W.P. Kuala Lumpur | 4 | 88 | 92 | 1: 19,024 | 1 | 1: 1,750,200 | 16 | 8 | 2 | 0 |
| W.P. Putrajaya | 0 | 3 | 3 | 1: 28,500 | 0 | - | 1 | 0 | 0 | 0 |
| W.P. Labuan | 0 | 5 | 5 | 1: 19,020 | 0 | - | 2 | 1 | 0 | 0 |
| Negeri Sembilan | 7 | 92 | 99 | 1: 10,951 | 1 | 1: 1,084,100 | 32 | 3 | 0 | 0 |
| Melaka | 3 | 62 | 65 | 1: 13,269 | 1 | 1: 862,500 | 19 | 3 | 1 | 0 |
| Johor | 7 | 195 | 202 | 1: 17,402 | 3 | 1: 1,171,767 | 28 | 8 | 1 | 0 |
| Pahang | 2 | 153 | 155 | 1: 10,308 | 2 | 1: 798,850 | 15 | 9 | 1 | 1 |
| Terengganu | 4 | 84 | 88 | 1: 12,872 | 2 | 1: 566,350 | 20 | 8 | 0 | 0 |
| Kelantan | 4 | 153 | 157 | 1: 10,776 | 1 | 1: 1,691,900 | 47 | 10 | 0 | 0 |
| Sabah | 6 | 131 | 137 | 1: 25,440 | 0 | - | 48 | 17 | 1 | 2 |
| Sarawak | 4 | 194 | 198 | 1: 13,159 | 4 | 1: 651,375 | 66 | 24 | 0 | 0 |
| MALAYSIA | 53 | 1,747 | 1,800 | 1: 16,721 | 26 | 1: 1,157,612 | 433 | 139 | 8 | 3 |

Nota : ¹ Jumlah Klinik Pergigian adalah merujuk kepada bilangan Klinik Pergigian *Standalone* dan Perkhidmatan Pergigian di dalam fasiliti yang lain, tidak termasuk Pasukan Pergigian Bergerak dan Pasukan Pergigian Bergerak Pra-sekolah

Note : ¹ Number of Dental Clinics refer to standalone Dental Clinics and Dental services in other facilities excluding Mobile Dental Teams and Pre-school Mobile Dental Teams

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.4. : TABURAN FASILITI KESIHATAN BERLESEN DI SEKTOR SWASTA MENGIKUT NEGERI, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.4. : Distribution of Licensed Health Facilities in Private Sector by State, Malaysia as at 31 December 2014

| NEGERI State | HOSPITAL SWASTA <i>Private Hospital</i> | | RUMAH BERSALIN SWASTA <i>Private Maternity Home</i> | | RUMAH JAGAAN KEJURURAWATAN SWASTA <i>Private Nursing Home</i> | | HOSPIS SWASTA <i>Private Hospice</i> | | PUSAT JAGAAN AMBULATORI SWASTA <i>Private Ambulatory Care Centre</i> | |
|--------------------------------|--|---------------|---|------------|--|------------|---|------------|---|------------|
| | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds | Bil./No. | Katil/Beds |
| Perlis | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - |
| Kedah | 7 | 310 | 0 | - | 0 | - | 0 | - | 1 | 2 |
| Pulau Pinang | 20 | 2,179 | 0 | - | 0 | - | 2 | 27 | 7 | 12 |
| Perak | 19 | 1,070 | 0 | - | 0 | - | 0 | - | 4 | 2 |
| Selangor | 45 | 3,421 | 8 | 35 | 2 | 12 | 0 | - | 15 | 35 |
| W.P. Kuala Lumpur ¹ | 33 | 2,950 | 1 | 3 | 4 | 162 | 1 | 6 | 22 | 36 |
| W.P. Putrajaya | - | - | - | - | - | - | - | - | - | - |
| W.P. Labuan | 0 | - | 0 | - | 0 | - | 0 | - | 1 | 1 |
| Negeri Sembilan | 8 | 488 | 0 | - | 0 | - | 0 | - | 1 | 2 |
| Melaka | 4 | 800 | 0 | - | 0 | - | 0 | - | 2 | 0 |
| Johor | 21 | 831 | 1 | 1 | 9 | 148 | 1 | 5 | 8 | 9 |
| Pahang | 9 | 273 | 1 | 2 | 1 | 14 | 0 | - | 0 | - |
| Terengganu | 1 | 20 | 2 | 10 | 0 | - | 0 | - | 0 | - |
| Kelantan | 3 | 176 | 2 | 4 | 0 | - | 0 | - | 0 | - |
| Sabah | 5 | 196 | 0 | - | 0 | - | 0 | - | 3 | 2 |
| Sarawak | 9 | 324 | 1 | 2 | 3 | 177 | 0 | - | 2 | 2 |
| MALAYSIA | 184 | 13,038 | 16 | 57 | 19 | 513 | 4 | 38 | 66 | 103 |

JADUAL 4.4. : TABURAN FASILITI KESIHATAN BERLESEN DI SEKTOR SWASTA MENGIKUT NEGERI, MALAYSIA SEPERTI PADA 31 DISEMBER 2014 (SAMB.)

Table 4.4. : *Distribution of Licensed Health Facilities in Private Sector by State, Malaysia as at 31 December 2014 (Cont'd)*

| NEGERI State | BANK DARAH SWASTA <i>Private Blood Bank</i> | | PUSAT HEMODIALISIS SWASTA <i>Private Haemodialysis Centre</i> | | PUSAT KESIHATAN MENTAL MASYARAKAT SWASTA <i>Private Community Mental Health Centre</i> | | PERKHIDMATAN GABUNGAN ² <i>Combined Facilities²</i> | | FASILITI BERDAFTAR <i>Registered Facilities</i> | |
|--------------------------------|--|---------------|--|------------------|---|---------------|--|----------------------------|--|---|
| | Bil./No. | Bank/ Tank | Bil./No. | Kerusi Chairs | Bil./No. | Katil Beds | Bil./No. | Katil/Kerusi Bed/Chairs | KLINIK PERUBATAN SWASTA <i>Private Medical Clinic</i> | KLINIK PERGIGIAN SWASTA <i>Private Dental Clinic</i> |
| | | | | | | | | | Bil./No. | Bil./No. |
| Perlis | 0 | - | 4 | 32 | 0 | - | 0 | - | 31 | 6 |
| Kedah | 0 | - | 27 | 230 | 0 | - | 0 | - | 335 | 62 |
| Pulau Pinang | 0 | - | 34 | 338 | 0 | - | 0 | - | 491 | 127 |
| Perak | 0 | - | 30 | 320 | 0 | - | 0 | - | 619 | 114 |
| Selangor | 2 | 10 | 73 | 663 | 0 | - | 0 | - | 1,807 | 520 |
| W.P. Kuala Lumpur ¹ | 2 | 15 | 32 | 371 | 1 | 0 | 1 | 48/21 | 1,017 | 311 |
| W.P. Putrajaya | - | - | - | - | - | - | - | - | - | - |
| W.P. Labuan | 0 | - | 0 | - | 0 | - | 0 | - | 11 | 5 |
| Negeri Sembilan | 0 | - | 20 | 143 | 0 | - | 0 | - | 266 | 49 |
| Melaka | 0 | - | 15 | 134 | 0 | - | 0 | - | 285 | 41 |
| Johor | 0 | - | 48 | 597 | 0 | - | 0 | - | 842 | 184 |
| Pahang | 0 | - | 13 | 109 | 0 | - | 0 | - | 226 | 49 |
| Terengganu | 0 | - | 11 | 83 | 0 | - | 0 | - | 155 | 48 |
| Kelantan | 0 | - | 13 | 102 | 0 | - | 0 | - | 213 | 55 |
| Sabah | 0 | - | 6 | 44 | 0 | - | 0 | - | 351 | 99 |
| Sarawak | 0 | - | 10 | 122 | 0 | - | 0 | - | 329 | 88 |
| MALAYSIA | 4 | 25 | 336 | 3,288 | 1 | 0 | 1 | 48/21 | 6,978 | 1,758 |

Nota/Note:

¹ Termasuk W.P. Putrajaya
Includes W.P. Putrajaya

² Pusat Jagaan Ambulatori dan Hemodialisis Swasta
Private Ambulatory Care and Haemodialysis Centre

Punca : Bahagian Amalan Perubatan, Kementerian Kesihatan Malaysia

Source : Medical Practice Division, Ministry of Health Malaysia

JADUAL 4.5. : 10 SEBAB UTAMA KEMASUKAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014^P

Table 4.5. : 10 Principal Causes of Hospitalisation in Ministry of Health Hospitals, Malaysia, 2014^P

| NO. Rank | SEBAB UTAMA Principal Causes | BILANGAN DISCAJ Number of Discharges | % KEPADA JUMLAH DISCAJ² % to Total Discharges² |
|---------------------|--|---|---|
| 1 | <i>Pregnancy, childbirth and the puerperium</i> | 556,130 | 24.70 |
| 2 | <i>Diseases of the respiratory system</i> | 253,579 | 11.26 |
| 3 | <i>Certain infectious and parasitic diseases</i> | 223,417 | 9.92 |
| 4 | <i>Certain conditions originating in the perinatal period</i> | 185,986 | 8.26 |
| 5 | <i>Injury, poisoning and certain other consequences of external causes</i> | 177,018 | 7.86 |
| 6 | <i>Diseases of the circulatory system</i> | 157,335 | 6.99 |
| 7 | <i>Diseases of the digestive system</i> | 101,708 | 4.52 |
| 8 | <i>Diseases of the genitourinary system</i> | 92,381 | 4.10 |
| 9 | <i>Factors influencing health status and contact with health services</i> | 87,725 | 3.90 |
| 10 | <i>Neoplasms</i> | 81,303 | 3.61 |
| ALL CAUSES | | 2,251,704¹ | 100.00 |

Nota/Note:

¹ Berdasarkan 3 Digit Code Grouping ICD-10

Based on actual 3 Digit Code Grouping ICD-10

² Peratus kepada jumlah discaj dikira berdasarkan diagnosis sebab utama yang mempunyai kod ICD-10

Percentage of total discharges is derived from principal causes of discharges with valid ICD-10 codes

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 4.6. : 10 SEBAB UTAMA KEMATIAN¹ DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2014^P

Table 4.6. : 10 Principal Causes of Death¹ in Ministry of Health Hospitals, Malaysia, 2014^P

| NO. <i>Rank</i> | SEBAB UTAMA <i>Principal Causes</i> | BILANGAN KEMATIAN <i>Number of Deaths</i> | % KEPADA JUMLAH KEMATIAN² <i>% to Total Deaths²</i> |
|---------------------------|---|---|---|
| 1 | <i>Diseases of the circulatory system</i> | 11,187 | 23.34 |
| 2 | <i>Diseases of the respiratory system</i> | 8,717 | 18.19 |
| 3 | <i>Certain infectious and parasitic diseases</i> | 6,877 | 14.35 |
| 4 | <i>Neoplasms</i> | 6,238 | 13.02 |
| 5 | <i>External causes of morbidity and mortality</i> | 4,457 | 9.30 |
| 6 | <i>Diseases of the digestive system</i> | 2,387 | 4.98 |
| 7 | <i>Diseases of the genitourinary system</i> | 1,960 | 4.09 |
| 8 | <i>Certain conditions originating in the perinatal period</i> | 1,436 | 3.00 |
| 9 | <i>Endocrine, nutritional and metabolic diseases</i> | 891 | 1.86 |
| 10 | <i>Congenital malformations, deformations and chromosomal abnormalities</i> | 783 | 1.63 |
| ALL CAUSES | | 47,928³ | 100.00 |

Nota/Note:

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia
Source : Health Informatics Centre, Ministry of Health Malaysia

¹ Berdasarkan punca kematian
Based on underlying causes of death

² Peratus kepada jumlah kematian dikira berdasarkan diagnosis punca kematian yang mempunyai kod ICD-10
Percentage to total deaths is derived from underlying causes of deaths with valid ICD-10 codes

³ Berdasarkan 3 Digit Code Grouping ICD-10
Based on actual 3 Digit Code Grouping ICD-10

JADUAL 4.7. : 10 SEBAB UTAMA KEMASUKAN DI HOSPITAL SWASTA, MALAYSIA, 2014^PTable 4.7 : 10 Principal Causes of Hospitalisation in Private Hospitals, Malaysia, 2014^P

| NO. Rank | SEBAB UTAMA Principal Causes | BILANGAN DISCAJ Number of Discharges | % KEPADA JUMLAH DISCAJ² % to Total Discharges² |
|---------------------|--|---|---|
| 1 | <i>Certain infectious and parasitic diseases</i> | 179,240 | 17.23 |
| 2 | <i>Diseases of the respiratory system</i> | 136,217 | 13.09 |
| 3 | <i>Pregnancy, childbirth and the puerperium</i> | 120,506 | 11.58 |
| 4 | <i>Diseases of the digestive system</i> | 92,767 | 8.92 |
| 5 | <i>Injury, poisoning and certain other consequences of external causes</i> | 75,055 | 7.21 |
| 6 | <i>Diseases of the genitourinary system</i> | 69,420 | 6.67 |
| 7 | <i>Diseases of the circulatory system</i> | 69,202 | 6.65 |
| 8 | <i>Diseases of the musculoskeletal system and connective tissue</i> | 58,102 | 5.58 |
| 9 | <i>Factors influencing health status and contact with health services</i> | 46,300 | 4.45 |
| 10 | <i>Neoplasms</i> | 41,618 | 4.00 |
| ALL CAUSES | | 1,040,552¹ | 100.00 |

Nota/Note:

¹ Berdasarkan 3 Digit Code Grouping ICD-10*Based on actual 3 Digit Code Grouping ICD-10*² Peratus kepada jumlah discaj dikira berdasarkan diagnosis sebab utama yang mempunyai kod ICD-10
Percentage of total discharges is derived from principal causes of discharges with valid ICD-10 codes

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 4.8. : 10 SEBAB UTAMA KEMATIAN DI HOSPITAL SWASTA, MALAYSIA, 2014^P

Table 4.8. : 10 Principal Causes of Death in Private Hospitals, Malaysia, 2014^P

| NO. Rank | SEBAB UTAMA Principal Causes | BILANGAN KEMATIAN Number of Deaths | % KEPADA JUMLAH KEMATIAN² % to Total Deaths² |
|---------------------|---|---|---|
| 1 | <i>Diseases of the circulatory system</i> | 1,113 | 27.50 |
| 2 | <i>Neoplasms</i> | 1,033 | 25.53 |
| 3 | <i>Diseases of the respiratory system</i> | 536 | 13.24 |
| 4 | <i>Certain infectious and parasitic diseases</i> | 450 | 11.12 |
| 5 | <i>Diseases of the genitourinary system</i> | 202 | 4.99 |
| 6 | <i>Diseases of the digestive system</i> | 177 | 4.37 |
| 7 | <i>Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified</i> | 138 | 3.41 |
| 8 | <i>Endocrine, nutritional and metabolic diseases</i> | 69 | 1.70 |
| 9 | <i>Injury, poisoning and certain other consequences of external causes</i> | 60 | 1.48 |
| 10 | <i>Certain conditions originating in the perinatal period</i> | 46 | 1.14 |
| ALL CAUSES | | 4,047¹ | 100.00 |

Nota/Note:

¹ Berdasarkan 3 Digit Code Grouping ICD-10
Based on actual 3 Digit Code Grouping ICD-10

² Peratus kepada jumlah kematian dikira berdasarkan diagnosis sebab utama kematian yang mempunyai kod ICD-10
Percentage to total deaths is derived from principal causes of deaths with valid ICD-10 codes

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.9. : 10 SEBAB UTAMA KEMASUKAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA DAN SWASTA, MALAYSIA, 2014^P

Table 4.9. : 10 Principal Causes of Hospitalisation in Ministry of Health and Private Hospitals, Malaysia, 2014^P

| NO. Rank | SEBAB UTAMA Principal Causes | BILANGAN DISCAJ Number of Discharges | % KEPADA JUMLAH DISCAJ² % to Total Discharges² |
|---------------------|--|---|---|
| 1 | <i>Pregnancy, childbirth and the puerperium</i> | 676,636 | 20.55 |
| 2 | <i>Certain infectious and parasitic diseases</i> | 402,657 | 12.23 |
| 3 | <i>Diseases of the respiratory system</i> | 389,796 | 11.84 |
| 4 | <i>Injury, poisoning and certain other consequences of external causes</i> | 252,073 | 7.66 |
| 5 | <i>Diseases of the circulatory system</i> | 226,537 | 6.88 |
| 6 | <i>Certain conditions originating in the perinatal period</i> | 206,688 | 6.28 |
| 7 | <i>Diseases of the digestive system</i> | 194,475 | 5.91 |
| 8 | <i>Diseases of the genitourinary system</i> | 161,801 | 4.91 |
| 9 | <i>Factors influencing health status and contact with health services</i> | 134,025 | 4.07 |
| 10 | <i>Neoplasms</i> | 122,921 | 3.73 |
| ALL CAUSES | | 3,292,256¹ | 100.00 |

Nota/Note:

¹ Berdasarkan 3 Digit Code Grouping ICD-10
Based on actual 3 Digit Code Grouping ICD-10

² Peratus kepada jumlah discaj dikira berdasarkan diagnosis sebab utama yang mempunyai kod ICD-10
Percentage of total discharges is derived from principal causes of discharges with valid ICD-10 codes

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.10. : KADAR KES KEMATIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA, 2010 - 2014

Table 4.10. : *Hospital Case Fatality Rate in Ministry of Health Hospitals, Malaysia, 2010 - 2014*

| PERKARA <i>Subjects</i> | 2010 | 2011 | 2012 | 2013 | 2014^p |
|--|-------------|-------------|-------------|-------------|-------------------------|
| Jumlah Kematian Di Hospital KKM <i>Total Number of Deaths in MoH Hospitals</i> | 46,594 | 47,924 | 37,374 | 36,413 | 47,928 |
| Jumlah Discaj Di Hospital KKM <i>Total Number of Discharges in MoH Hospitals</i> | 2,100,375 | 2,151,829 | 1,836,304 | 1,769,777 | 2,251,704 |
| Kadar Kes Kematian Di Hospital KKM <i>Case Fatality Rate in MoH Hospitals (%)</i> | 2.22 | 2.23 | 2.04 | 2.06 | 2.13 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 4.11. : BILANGAN KEMASUKAN MENGIKUT SEKTOR DAN NEGERI, MALAYSIA, 2014

Table 4.11. : Number of Admissions by Sector and State, Malaysia, 2014

| NEGERI State | SEKTOR AWAM / Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH KEMASUKAN Total Admissions |
|-------------------|--|---|----------------------|---|--|
| | KEMENTERIAN KESIHATAN MALAYSIA ¹ Ministry of Health ¹ | | BUKAN KKM Non-MoH | | |
| | HOSPITAL | INSTITUSI PERUBATAN KHAS Special Medical Institutions | | | |
| Perlis | 33,618 | - | - | - | 33,618 |
| Kedah | 194,799 | - | - | 49,076 | 243,875 |
| Pulau Pinang | 129,432 | - | - | 165,407 | 294,839 |
| Perak | 229,990 | 2,405 | 3,633 | 90,643 | 326,671 |
| Selangor | 355,803 | 78 | - | 315,673 | 671,554 |
| W.P. Kuala Lumpur | 128,595 | 3,628 | 100,501 | 168,400 | 401,124 |
| W.P. Putrajaya | n.a | 2,929 | - | - | 2,929 |
| W.P. Labuan | 7,432 | - | - | - | 7,432 |
| Negeri Sembilan | 112,215 | - | 337 | 50,973 | 163,525 |
| Melaka | 83,885 | - | 3,354 | 60,112 | 147,351 |
| Johor | 318,154 | 1,172 | - | 91,584 | 410,910 |
| Pahang | 152,039 | - | - | 18,117 | 170,156 |
| Terengganu | 132,894 | - | - | 2,859 | 135,753 |
| Kelantan | 137,664 | - | 40,420 | 17,968 | 196,052 |
| Sabah | 196,502 | 47,311 | 205 | 13,748 | 257,766 |
| Sarawak | 194,100 | 517 | - | 38,641 | 233,258 |
| MALAYSIA | 2,407,122 | 58,040 | 148,450 | 1,083,201 | 3,696,813 |

Nota/Note:

¹ Berdasarkan 93.14% kadar respon / Based on 93.14% response rate

² Berdasarkan 96.05% kadar respon. Termasuk Hospital Swasta, Rumah Bersalin Swasta, Rumah Jagaan Kejururawatan Swasta dan Hospis Swasta.
Based on 96.05% response rate. Includes Private Hospitals, Private Maternity Homes, Private Nursing Homes and Private Hospice

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.12. : BILANGAN KEDATANGAN PESAKIT LUAR MENGIKUT SEKTOR DAN NEGERI, MALAYSIA, 2014

Table 4.12. : Number of Outpatient Attendances by Sector and State, Malaysia, 2014

| NEGERI State | SEKTOR AWAM / Public Sector | | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH PESAKIT LUAR Total Outpatient Attendances |
|-------------------|--|--|---|----------------------|---|---|
| | KEMENTERIAN KESIHATAN MALAYSIA Ministry of Health | | | BUKAN KKM Non-Moh | | |
| | HOSPITAL | INSTITUSI PERUBATAN KHAS Special Medical Institutions | FASILITI KESIHATAN AWAM ¹ Public Health Facilities ¹ | | | |
| Perlis | 224,276 | - | 589,473 | - | - | 813,749 |
| Kedah | 1,502,877 | - | 1,357,879 | - | 81,648 | 2,942,404 |
| Pulau Pinang | 1,612,615 | - | 2,100,441 | - | 229,268 | 3,942,324 |
| Perak | 2,334,476 | 18,973 | 4,071,988 | 82,517 | 412,824 | 6,920,778 |
| Selangor | 2,631,792 | - | 4,835,962 | - | 1,618,051 | 9,085,805 |
| W.P. Kuala Lumpur | 1,138,413 | 29,803 | 1,691,083 | 1,582,158 | 537,837 | 4,979,294 |
| W.P. Putrajaya | 246,406 | 14,003 | 0 | - | - | 260,409 |
| W.P. Labuan | 71,640 | - | 90,703 | - | - | 162,343 |
| Negeri Sembilan | 698,579 | - | 2,324,884 | 13,437 | 100,400 | 3,137,300 |
| Melaka | 612,703 | - | 1,705,379 | 75,706 | 189,711 | 2,583,499 |
| Johor | 2,000,759 | 46,596 | 4,745,504 | - | 206,306 | 6,999,165 |
| Pahang | 1,064,131 | - | 2,310,781 | - | 40,847 | 3,415,759 |
| Terengganu | 779,491 | - | 1,393,640 | - | 28,342 | 2,201,473 |
| Kelantan | 832,032 | - | 2,494,867 | 356,709 | 87,043 | 3,770,651 |
| Sabah | 2,482,513 | 161,930 | 2,393,524 | 3,229 | 89,933 | 5,131,129 |
| Sarawak | 1,751,408 | 20,168 | 3,338,289 | - | 378,185 | 5,488,050 |
| MALAYSIA | 19,984,111 | 291,473 | 35,444,397 | 2,113,756 | 4,000,395 | 61,834,132 |

Nota/Note:

¹ Berdasarkan 97.16% kadar respon / Based on 97.16% response rate

² Berdasarkan 96.05% kadar respon. Termasuk Hospital Swasta, Rumah Bersalin Swasta, Rumah Jagaan Kejururawatan Swasta dan Hospis Swasta. Based on 96.05% response rate. Includes Private Hospitals, Private Maternity Homes, Private Nursing Homes and Private Hospice

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.13. : BILANGAN KEDATANGAN PERKHIDMATAN RAWATAN HARIAN DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.13. : Number of Day Care Services Attendances in Ministry of Health Hospitals by State, Malaysia, 2014

| NEGERI <i>State</i> | KEDATANGAN PERKHIDMATAN RAWATAN HARIAN¹ <i>Day Care Services Attendances¹</i> |
|-------------------------------|---|
| Perlis | 16,211 |
| Kedah | 84,776 |
| Pulau Pinang | 54,788 |
| Perak | 110,749 |
| Selangor | 116,229 |
| W.P. Kuala Lumpur | 17,696 |
| W.P. Putrajaya | 11,415 |
| W.P. Labuan | 9,710 |
| Negeri Sembilan | 48,514 |
| Melaka | 30,600 |
| Johor | 109,694 |
| Pahang | 100,902 |
| Terengganu | 77,354 |
| Kelantan | 71,681 |
| Sabah | 160,249 |
| Sarawak | 167,394 |
| MALAYSIA | 1,187,962 |

Nota / Note :

¹ Berdasarkan 89.28% kadar respon / Based on 89.28% response rate

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.14. : BILANGAN KEDATANGAN PERKHIDMATAN SOKONGAN KLINIKAL DI HOSPITAL KEMENTERIAN KESIHATAN MALAYSIA MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.14. : Number of Clinical Support Services Attendances in Ministry of Health Hospitals by State, Malaysia, 2014

| NEGERI State | REHABILITASI PERUBATAN (PENDENGARAN) ¹ Medical Rehabilitation (Hearing) ¹ | REHABILITASI PERUBATAN (PERTUTURAN) ² Medical Rehabilitation (Speech) ² | PERKHIDMATAN KERJA SOSIAL PERUBATAN ³ Medical Social Services ³ | PERKHIDMATAN DIETETIK ⁴ Dietetic Services ⁴ | PERKHIDMATAN PEMULIHAN PERUBATAN (CARAKERJA) ⁵ Medical Rehabilitation (Occupational Therapy) ⁵ | PERKHIDMATAN PEMULIHAN PERUBATAN (ANGGOTA) ⁶ Medical Rehabilitation (Physiotherapy) ⁶ |
|-------------------|--|--|---|---|---|---|
| Perlis | 2,528 | 892 | 981 | 854 | 9,288 | 14,481 |
| Kedah | 5,470 | 3,885 | 3,734 | 10,656 | 22,589 | 44,627 |
| Pulau Pinang | 6,723 | 2,661 | 4,080 | 8,319 | 41,767 | 60,461 |
| Perak | 10,533 | 6,162 | 4,751 | 17,207 | 39,251 | 130,746 |
| Selangor | 14,234 | 8,420 | 14,602 | 23,558 | 52,681 | 66,804 |
| W.P. Kuala Lumpur | 5,850 | 2,722 | 6,205 | 9,081 | 22,654 | 65,029 |
| W.P. Putrajaya | 2,180 | 1,188 | 1,977 | 5,316 | 8,628 | 15,830 |
| W.P. Labuan | - | - | 358 | 656 | 202 | 8,128 |
| Negeri Sembilan | 8,143 | 1,431 | 3,338 | 11,299 | 22,768 | 59,452 |
| Melaka | 2,393 | 1,776 | 2,862 | 7,259 | 18,983 | 31,236 |
| Johor | 19,954 | 5,742 | 9,906 | 19,606 | 54,487 | 177,807 |
| Pahang | 5,661 | 2,458 | 6,385 | 7,176 | 35,706 | 59,603 |
| Terengganu | 2,773 | 1,348 | 2,775 | 8,487 | 9,801 | 32,015 |
| Kelantan | 1,114 | 1,892 | 4,114 | 12,314 | 15,508 | 29,676 |
| Sabah | 7,523 | 3,379 | 7,559 | 8,634 | 58,343 | 123,225 |
| Sarawak | 12,927 | 6,198 | 17,340 | 13,518 | 31,911 | 116,588 |
| MALAYSIA | 108,006 | 50,154 | 90,967 | 163,940 | 444,567 | 1,035,708 |

Nota / Note :

- ¹ Berdasarkan 97.54% kadar respon / Based on 97.54% response rate
² Berdasarkan 98.84% kadar respon / Based on 98.84% response rate
³ Berdasarkan 79.78% kadar respon / Based on 79.78% response rate
⁴ Berdasarkan 90.73% kadar respon / Based on 90.73% response rate
⁵ Berdasarkan 83.55% kadar respon / Based on 83.55% response rate
⁶ Berdasarkan 85.53% kadar respon / Based on 85.53% response rate

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia
 Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.15. : BILANGAN KEDATANGAN KESIHATAN IBU DAN ANAK MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.15. : Number of Ante-natal and Child Health Attendances by State, Malaysia, 2014

| NEGERI <i>State</i> | KEDATANGAN ANTE-NATAL <i>Ante-natal Attendances</i> | KEDATANGAN POST-NATAL <i>Post-natal Attendances</i> | KEDATANGAN KANAK-KANAK <i>Child Attendances</i> |
|-------------------------------|---|---|---|
| Perlis | 46,680 | 4,460 | 71,016 |
| Kedah | 462,992 | 36,793 | 667,724 |
| Pulau Pinang | 324,202 | 21,899 | 394,700 |
| Perak | 435,259 | 43,609 | 607,616 |
| Selangor | 1,070,429 | 86,838 | 1,464,998 |
| W.P. Kuala Lumpur | 235,102 | 14,742 | 222,516 |
| W.P. Putrajaya | 44,269 | 1,998 | 43,336 |
| W.P. Labuan | 24,332 | 1,795 | 28,517 |
| Negeri Sembilan | 273,011 | 22,841 | 261,459 |
| Melaka | 189,213 | 14,641 | 202,057 |
| Johor | 744,095 | 67,333 | 902,303 |
| Pahang | 372,317 | 36,358 | 506,022 |
| Terengganu | 428,886 | 25,032 | 516,577 |
| Kelantan | 435,867 | 58,872 | 618,842 |
| Sabah | 622,308 | 86,092 | 893,032 |
| Sarawak | 408,456 | 41,423 | 749,147 |
| MALAYSIA | 6,117,418 | 564,726 | 8,149,862 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.16. : LIPUTAN SEKOLAH OLEH PERKHIDMATAN KESIHATAN MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.16. : School Coverage by Health Services by State, Malaysia, 2014

| NEGERI State | SEKOLAH RENDAH Primary School | | | SEKOLAH MENENGAH Secondary School | | |
|-------------------|---------------------------------------|--|-------------------------|---------------------------------------|--|-------------------------|
| | BILANGAN SEKOLAH No. of Schools | BIL. SEKOLAH YANG DILIPUTI No. of Schools Covered | % DILIPUTI % Covered | BILANGAN SEKOLAH No. of Schools | BIL. SEKOLAH YANG DILIPUTI No. of Schools Covered | % DILIPUTI % Covered |
| Perlis | 77 | 77 | 100.00 | 32 | 32 | 100.00 |
| Kedah | 568 | 568 | 100.00 | 225 | 225 | 100.00 |
| Pulau Pinang | 283 | 283 | 100.00 | 140 | 140 | 100.00 |
| Perak | 1102 | 684 | 62.07 | 316 | 218 | 68.99 |
| Selangor | 700 | 700 | 100.00 | 306 | 306 | 100.00 |
| W.P. Kuala Lumpur | 198 | 198 | 100.00 | 103 | 103 | 100.00 |
| W.P. Putrajaya | 25 | 25 | 100.00 | 13 | 13 | 100.00 |
| W.P. Labuan | 18 | 18 | 100.00 | 11 | 10 | 90.91 |
| Negeri Sembilan | 716 | 716 | 100.00 | 131 | 131 | 100.00 |
| Melaka | 241 | 241 | 100.00 | 81 | 81 | 100.00 |
| Johor | 937 | 927 | 98.93 | 302 | 301 | 99.67 |
| Pahang | 693 | 547 | 78.93 | 257 | 224 | 87.16 |
| Terengganu | 369 | 369 | 100.00 | 148 | 148 | 100.00 |
| Kelantan | 499 | 447 | 89.58 | 250 | 223 | 89.20 |
| Sabah | 1,124 | 1,124 | 100.00 | 239 | 239 | 100.00 |
| Sarawak | 1,199 | 1,199 | 100.00 | 181 | 181 | 100.00 |
| MALAYSIA | 8,749 | 8,123 | 92.84 | 2,735 | 2,575 | 94.15 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.17. : BILANGAN KEDATANGAN KESIHATAN PERGIGIAN MENGIKUT NEGERI, MALAYSIA, 2014*Table 4.17. : Number of Dental Health Attendances by State, Malaysia, 2014*

| NEGERI <i>State</i> | KEDATANGAN KESIHATAN PERGIGIAN <i>Dental Health Attendances</i> |
|-------------------------------|---|
| Perlis | 135,254 |
| Kedah | 860,466 |
| Pulau Pinang | 644,189 |
| Perak | 1,130,871 |
| Selangor | 1,661,604 |
| W.P. Kuala Lumpur | 595,928 |
| W.P. Putrajaya | 64,867 |
| W.P. Labuan | 40,738 |
| Negeri Sembilan | 556,100 |
| Melaka | 427,415 |
| Johor | 1,382,363 |
| Pahang | 732,898 |
| Terengganu | 605,836 |
| Kelantan | 877,867 |
| Sabah | 1,011,133 |
| Sarawak | 876,231 |
| MALAYSIA | 11,603,760 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.18. : INDEKS UNDANG-UNDANG KESIHATAN DI MALAYSIA SEHINGGA TAHUN 2014*Table 4.18. : Index of Health Legislation in Malaysia, Up to 2014*

| Bil. No. | NAMA AKTA Name of Act |
|---------------------|---|
| 1. | Akta Jururawat 1950 (Disemak 1969) (Akta 14) <i>Nurses Act 1950 (Revised - 1969) (Act 14)</i> |
| 2. | Akta Perubatan 1971 (Akta 50) <i>Medical Act 1971 (Act 50)</i> |
| 3. | Akta Pergigian 1971 (Akta 51) <i>Dental Act 1971 (Act 51)</i> |
| 4. | Akta Tisu Manusia 1974 (Akta 130) <i>Human Tissues Act 1974 (Act 130)</i> |
| 5. | Akta Permusnahan Serangga Pembawa Penyakit 1975 (Akta 154) <i>Destruction of Disease-Bearing Insects Act 1975 (Act 154)</i> |
| 6. | Akta Pembantu Perubatan (Pendaftaran) 1977 (Akta 180) <i>Medical Assistants (Registration) Act 1977 (Act 180)</i> |
| 7. | Akta Dadah Berbahaya 1952 (Disemak – 1980) (Akta 234) <i>Dangerous Drugs Act 1952 (Revised - 1980) (Act 234)</i> |
| 8. | Akta Hidrogen Sainaid (Fumigasi) 1953 (Disemak – 1981) (Akta 260) <i>Hydrogen Cyanide (Fumigation) Act 1953 (Revised – 1981) (Act 260)</i> |
| 9. | Akta Makanan 1983 (Akta 281) <i>Food Act 1983 (Act 281)</i> |

JADUAL 4.18. : INDEKS UNDANG-UNDANG KESIHATAN DI MALAYSIA SEHINGGA TAHUN 2014 (SAMB.)*Table 4.18. : Index of Health Legislation in Malaysia, Up to 2014 (Cont'd)*

| Bil. No. | NAMA AKTA Name of Act |
|---------------------|---|
| 10. | Akta Ubat (Iklan Dan Penjualan) 1956 (Disemak 1983) (Akta 290) <i>Medicines (Advertisement And Sale) Act 1956 (Revised - 1983) (Act 290)</i> |
| 11. | Akta Lesen Tenaga Atom 1984 (Akta 304) <i>Atomic Energy Licensing Act 1984 (Act 304)</i> |
| 12. | Akta Pencegahan Dan Kawalan Penyakit Berjangkit 1988 (Akta 342) <i>Prevention And Control of Infectious Diseases Act 1988 (Act 342)</i> |
| 13. | Akta Racun 1952 (Disemak – 1989) (Akta 366) <i>Poisons Act 1952 (Revised - 1989) (Act 366)</i> |
| 14. | Akta Jualan Dadah 1952 (Disemak – 1989) (Akta 368) <i>Sale of Drugs Act 1952 (Revised - 1989) (Act 368)</i> |
| 15. | Akta Pendaftaran Ahli Farmasi 1951 (Disemak – 1989) (Akta 371) <i>Registration of Pharmacists Act 1951 (Revised - 1989) (Act 371)</i> |
| 16. | Akta Pembantu Hospital Estet (Pendaftaran) 1965 (Disemak 1990) (Akta 435) <i>Estate Hospital Assistants (Registration) Act 1965 (Revised - 1990) (Act 435)</i> |
| 17. | Akta Bidan 1966 (Disemak – 1990) (Akta 436) <i>Midwives Act 1966 (Revised - 1990) (Act 436)</i> |
| 18. | Akta Optik 1991 (Akta 469) <i>Optical Act 1991 (Act 469)</i> |

JADUAL 4.18. : INDEKS UNDANG-UNDANG KESIHATAN DI MALAYSIA SEHINGGA TAHUN 2014 (SAMB.)

Table 4.18. : Index of Health Legislation in Malaysia, Up to 2014 (Cont'd)

| Bil. No. | NAMA AKTA Name of Act |
|---------------------|---|
| 19. | Akta Teleperubatan 1997 (Akta 564) <i>Telemedicine Act 1997 (Act 564)</i> |
| 20. | Akta Kemudahan Dan Perkhidmatan Jagaan Kesihatan Swasta 1998 (Akta 586) <i>Private Healthcare Facilities And Services Act 1998 (Act 586)</i> |
| 21. | Akta Kesihatan Mental 2001 (Akta 615) <i>Mental Health Act 2001 (Act 615)</i> |
| 22. | Akta Lembaga Promosi Kesihatan Malaysia 2006 (Akta 651) <i>Malaysian Health Promotion Board Act 2006 (Act 651)</i> |
| 23. | Akta Makmal Patologi 2007 (Akta 674) <i>Pathology Laboratory Act 2007 (Act 674)</i> |
| 24. | Akta Juruanalisis Makanan 2011 (Akta 727) <i>Food Analyst Act 2011 [Act 727]</i> |
| 25. | Akta Peranti Perubatan 2012 (Akta 737) <i>Medical Device Act 2012 [Act 737]</i> |
| 26. | Akta Pihak Berkuasa Peranti Perubatan 2012 (Akta 738) <i>Medical Device Authority Act 2012 [Act 738]</i> |
| 27. | Akta Perubatan Traditional Dan Komplimentari 2013 (Akta 756) <i>Traditional And Complimentary Medicine Act 2013 [Act 756]</i> |

Punca : Pejabat Penasihat Undang-Undang, Kementerian Kesihatan Malaysia

Source : Legal Advisor Office, Ministry of Health Malaysia

JADUAL 4.19. : BILANGAN DOKTOR MENGIKUT NEGERI, SEKTOR DAN NISBAH DOKTOR KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.19. : Number of Doctors by Sector and Ratio of Doctor to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH DOKTOR : PENDUDUK Doctor : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|--|-----------------|---|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 419 | n.a. | 419 | 39 | 458 | 1: 532 |
| Kedah | 1,895 | | 1,895 | 549 | 2,444 | 1: 837 |
| Pulau Pinang | 2,178 | | 2,178 | 1,103 | 3,281 | 1: 502 |
| Perak | 2,373 | | 2,373 | 966 | 3,339 | 1: 736 |
| Selangor | 5,040 | | 5,040 | 3,387 | 8,427 | 1: 688 |
| W.P. Kuala Lumpur | 2,772 | | 2,772 | 2,225 | 4,997 | 1: 350 |
| W.P. Putrajaya | 4,373 | | 4,373 | 20 | 4,393 | 1: 19 |
| W.P. Labuan | 53 | | 53 | 19 | 72 | 1: 1,321 |
| Negeri Sembilan | 1,504 | | 1,504 | 456 | 1,960 | 1: 553 |
| Melaka | 1,092 | | 1,092 | 464 | 1,556 | 1: 554 |
| Johor | 2,720 | | 2,720 | 1,328 | 4,048 | 1: 868 |
| Pahang | 1,636 | | 1,636 | 313 | 1,949 | 1: 820 |
| Terengganu | 1,278 | | 1,278 | 225 | 1,503 | 1: 754 |
| Kelantan | 1,580 | | 1,580 | 266 | 1,846 | 1: 917 |
| Sabah | 2,112 | | 2,112 | 457 | 2,569 | 1: 1,357 |
| Sarawak | 2,250 | | 2,250 | 473 | 2,723 | 1: 957 |
| MALAYSIA | 33,275 | n.a | 33,275 | 12,290 | 45,565 | 1: 661 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Majlis Perubatan Malaysia / Data from Malaysian Medical Council

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.20. : BILANGAN DOKTOR GIGI¹ MENGIKUT NEGERI, SEKTOR DAN NISBAH DOKTOR GIGI KEPADA PENDUDUK, MALAYSIA SEPerti PADA 31 DISEMBER 2014

Table 4.20. : Number of Dentists¹ by State, Sector and Ratio of Dentist to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA Private Sector | JUMLAH Total | NISBAH DOKTOR GIGI : PENDUDUK Dentist : Population Ratio |
|-------------------|------------------------------|----------------------|-----------------|------------------------------------|-----------------|---|
| | KKM MoH | BUKAN KKM Non MoH | JUMLAH Total | | | |
| Perlis | 67 | 0 | 67 | 6 | 73 | 1: 3,337 |
| Kedah | 245 | 5 | 250 | 69 | 319 | 1: 6,414 |
| Pulau Pinang | 214 | 14 | 228 | 165 | 393 | 1: 4,188 |
| Perak | 280 | 5 | 285 | 131 | 416 | 1: 5,906 |
| Selangor | 297 | 63 | 360 | 617 | 977 | 1: 5,937 |
| W.P. Kuala Lumpur | 173 | 309 | 482 | 446 | 928 | 1: 1,886 |
| W.P. Putrajaya | 58 | 1 | 59 | 1 | 60 | 1: 1,425 |
| W.P. Labuan | 6 | 0 | 6 | 5 | 11 | 1: 8,645 |
| Negeri Sembilan | 199 | 4 | 203 | 57 | 260 | 1: 4,170 |
| Melaka | 130 | 5 | 135 | 61 | 196 | 1: 4,401 |
| Johor | 314 | 7 | 321 | 224 | 545 | 1: 6,450 |
| Pahang | 251 | 38 | 289 | 54 | 343 | 1: 4,658 |
| Terengganu | 228 | 4 | 232 | 49 | 281 | 1: 4,031 |
| Kelantan | 230 | 70 | 300 | 54 | 354 | 1: 4,779 |
| Sabah | 238 | 6 | 244 | 101 | 345 | 1: 10,102 |
| Sarawak | 299 | 3 | 302 | 85 | 387 | 1: 6,733 |
| MALAYSIA | 3,229 | 534 | 3,763 | 2,125 | 5,888 | 1: 5,112 |

Nota/Note:

¹ Data dari Majlis Pergigian Malaysia / Data from Malaysian Dental Council

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.21. : BILANGAN AHLI FARMASI¹ MENGIKUT NEGERI, SEKTOR DAN NISBAH AHLI FARMASI KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.21. : Number of Pharmacists¹ by State, Sector and Ratio of Pharmacist to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA Private Sector | JUMLAH Total | NISBAH AHLI FARMASI : PENDUDUK Pharmacist : Population Ratio |
|-------------------|------------------------------|----------------------|-----------------|---------------------------------|-----------------|---|
| | KKM MoH | BUKAN KKM Non MoH | JUMLAH Total | | | |
| Perlis | 102 | 0 | 102 | 24 | 126 | 1: 1,933 |
| Kedah | 412 | 0 | 412 | 254 | 666 | 1: 3,072 |
| Pulau Pinang | 437 | 45 | 482 | 525 | 1,007 | 1: 1,634 |
| Perak | 643 | 0 | 643 | 331 | 974 | 1: 2,522 |
| Selangor | 1,392 | 127 | 1,519 | 1,489 | 3,008 | 1: 1,928 |
| W.P. Kuala Lumpur | 438 | 87 | 525 | 766 | 1,291 | 1: 1,356 |
| W.P. Putrajaya | 161 | 1 | 162 | 15 | 177 | 1: 483 |
| W.P. Labuan | 27 | 0 | 27 | 8 | 35 | 1: 2,717 |
| Negeri Sembilan | 306 | 0 | 306 | 167 | 473 | 1: 2,292 |
| Melaka | 220 | 0 | 220 | 175 | 395 | 1: 2,184 |
| Johor | 645 | 0 | 645 | 392 | 1,037 | 1: 3,390 |
| Pahang | 376 | 0 | 376 | 100 | 476 | 1: 3,357 |
| Terengganu | 269 | 0 | 269 | 58 | 327 | 1: 3,464 |
| Kelantan | 314 | 38 | 352 | 114 | 466 | 1: 3,631 |
| Sabah | 549 | 0 | 549 | 323 | 872 | 1: 3,997 |
| Sarawak | 528 | 0 | 528 | 436 | 964 | 1: 2,703 |
| MALAYSIA | 6,819 | 298 | 7,117 | 5,177 | 12,294 | 1: 2,448 |

Nota/Note:

¹ Data dari Lembaga Farmasi Malaysia / Data from Pharmacy Board Malaysia

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.22. : BILANGAN JURUOPTIK¹ BERDAFTAR DI SEKTOR SWASTA MENGIKUT NEGERI DAN NISBAH JURUOPTIK KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.22. : *Number of Registered Opticians¹ in Private Sector by State and Ratio of Optician to Population, Malaysia as at 31 December 2014*

| NEGERI <i>State</i> | SEKTOR SWASTA <i>Private Sector</i> | NISBAH JURUOPTIK: PENDUDUK <i>Optician : Population Ratio</i> |
|-------------------------------|---|---|
| Perlis | 13 | 1: 18,738 |
| Kedah | 129 | 1: 15,862 |
| Pulau Pinang | 215 | 1: 7,654 |
| Perak | 320 | 1: 7,677 |
| Selangor | 813 | 1: 7,134 |
| W.P. Kuala Lumpur | 465 | 1: 3,764 |
| W.P. Putrajaya | 2 | 1: 42,750 |
| W.P. Labuan | 4 | 1: 23,775 |
| Negeri Sembilan | 124 | 1: 8,743 |
| Melaka | 120 | 1: 7,188 |
| Johor | 403 | 1: 8,723 |
| Pahang | 115 | 1: 13,893 |
| Terengganu | 31 | 1: 36,539 |
| Kelantan | 46 | 1: 36,780 |
| Sabah | 149 | 1: 23,391 |
| Sarawak | 174 | 1: 14,974 |
| Malaysia | 3,123 | 1: 9,637 |

Nota/Note:

¹ Data dari Majlis Optik Malaysia / *Data from Malaysian Optical Council*

Punca : Pusat Informatik Kesihatan, KKM

Source : *Health Informatics Centre, MoH*

JADUAL 4.23. : BILANGAN OPTOMETRIS¹ BERDAFTAR MENGIKUT NEGERI, SEKTOR DAN NISBAH OPTOMETRIS KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.23. : *Number of Registered Optometrists¹ by State, Sector and Ratio of Optometrist to Population, Malaysia as at 31 December 2014*

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA Private Sector | JUMLAH Total | NISBAH OPTOMETRIS : PENDUDUK Optometrist : Population Ratio |
|-------------------|------------------------------|----------------------|-----------------|---------------------------------|-----------------|--|
| | KKM MoH | BUKAN KKM Non MoH | JUMLAH Total | | | |
| Perlis | 2 | 0 | 2 | 5 | 7 | 1: 34,800 |
| Kedah | 20 | 0 | 20 | 62 | 82 | 1: 24,954 |
| Pulau Pinang | 14 | 0 | 14 | 106 | 120 | 1: 13,714 |
| Perak | 25 | 0 | 25 | 50 | 75 | 1: 32,756 |
| Selangor | 48 | 15 | 63 | 339 | 402 | 1: 14,428 |
| W.P. Kuala Lumpur | 26 | 23 | 49 | 181 | 230 | 1: 7,610 |
| W.P. Putrajaya | 14 | 0 | 14 | 8 | 22 | 1: 3,886 |
| W.P. Labuan | 2 | 0 | 2 | 1 | 3 | 1: 31,700 |
| Negeri Sembilan | 12 | 0 | 12 | 34 | 46 | 1: 23,567 |
| Melaka | 8 | 0 | 8 | 34 | 42 | 1: 20,536 |
| Johor | 28 | 0 | 28 | 74 | 102 | 1: 34,464 |
| Pahang | 8 | 16 | 24 | 31 | 55 | 1: 29,049 |
| Terengganu | 18 | 0 | 18 | 34 | 52 | 1: 21,783 |
| Kelantan | 16 | 2 | 18 | 42 | 60 | 1: 28,198 |
| Sabah | 17 | 0 | 17 | 35 | 52 | 1: 67,025 |
| Sarawak | 22 | 0 | 22 | 45 | 67 | 1: 38,888 |
| Malaysia | 280 | 56 | 336 | 1,081 | 1,417 | 1: 21,241 |

Nota/Note:

¹ Data Daripada Majlis Optik Malaysia / Data from Malaysian Optical Council

Punca : Pusat Informatik Kesihatan, KKM
Source : Health Informatics Centre, MoH

JADUAL 4.24. : BILANGAN JURURAWAT MENGIKUT NEGERI, SEKTOR DAN NISBAH JURURAWAT KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.24. : Number of Nurses by State, Sector and Ratio of Nurse to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH JURURAWAT : PENDUDUK Nurse : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|--|-----------------|---|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 746 | n.a. | 746 | 20 | 766 | 1: 318 |
| Kedah | 4,169 | | 4,169 | 1,033 | 5,202 | 1: 393 |
| Pulau Pinang | 2,993 | | 2,993 | 3,771 | 6,764 | 1: 243 |
| Perak | 5,278 | | 5,278 | 1,691 | 6,969 | 1: 353 |
| Selangor | 7,327 | | 7,327 | 7,687 | 15,014 | 1: 386 |
| W.P. Kuala Lumpur | 4,392 | | 4,392 | 5,946 | 10,338 | 1: 169 |
| W.P. Putrajaya | 2,867 | | 2,867 | 9 | 2,876 | 1: 30 |
| W.P. Labuan | 211 | | 211 | 8 | 219 | 1: 434 |
| Negeri Sembilan | 2,352 | | 2,352 | 1,152 | 3,504 | 1: 309 |
| Melaka | 1,860 | | 1,860 | 1,291 | 3,151 | 1: 274 |
| Johor | 5,980 | | 5,980 | 2,240 | 8,220 | 1: 428 |
| Pahang | 3,609 | | 3,609 | 641 | 4,250 | 1: 376 |
| Terengganu | 2,582 | | 2,582 | 249 | 2,831 | 1: 400 |
| Kelantan | 3,235 | | 3,235 | 874 | 4,109 | 1: 412 |
| Sabah | 6,547 | | 6,547 | 545 | 7,092 | 1: 491 |
| Sarawak | 5,216 | | 5,216 | 1,176 | 6,392 | 1: 408 |
| MALAYSIA | 59,364 | 4,984 | 64,348 | 28,333 | 92,681 | 1: 325 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Lembaga Jururawat Malaysia / Data from Malaysia Nursing Board

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.25. : BILANGAN JURURAWAT MASYARAKAT DAN BIDAN BAHAGIAN II MENGIKUT NEGERI, SEKTOR DAN NISBAH KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.25. : Number of Community Nurses and Midwives Division II by State, Sector and Ratio to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM / Public Sector | | | | SEKTOR SWASTA ² (JURURAWAT MASYARAKAT) Private Sector ² (Community Nurses) | JUMLAH Total | NISBAH JURURAWAT MASYARAKAT : PENDUDUK Community Nurse : Population Ratio |
|-------------------|---|--------------------------------------|--|-----------------|---|-----------------|--|
| | KEMENTERIAN KESIHATAN ¹ Ministry of Health ¹ | | BUKAN KKM ² Non MoH ² | | | | |
| | JURURAWAT MASYARAKAT Community Nurses | BIDAN (Bhg.II) Midwives (Div. II) | JURURAWAT MASYARAKAT Community Nurses | JUMLAH Total | | | |
| Perlis | 346 | 3 | n.a. | 349 | 0 | 349 | 1: 698 |
| Kedah | 1,693 | 11 | | 1,704 | 11 | 1,715 | 1: 1,193 |
| Pulau Pinang | 1,024 | 4 | | 1,028 | 49 | 1,077 | 1: 1,528 |
| Perak | 2,146 | 21 | | 2,167 | 2 | 2,169 | 1: 1,133 |
| Selangor | 2,714 | 9 | | 2,723 | 41 | 2,764 | 1: 2,098 |
| W.P. Kuala Lumpur | 747 | 1 | | 748 | 19 | 767 | 1: 2,282 |
| W.P. Putrajaya | 534 | 3 | | 537 | 0 | 537 | 1: 159 |
| W.P. Labuan | 111 | 0 | | 111 | 0 | 111 | 1: 857 |
| Negeri Sembilan | 930 | 13 | | 943 | 5 | 948 | 1: 1,144 |
| Melaka | 740 | 2 | | 742 | 6 | 748 | 1: 1,153 |
| Johor | 2,083 | 10 | | 2,093 | 31 | 2,124 | 1: 1,655 |
| Pahang | 1,816 | 6 | | 1,822 | 9 | 1,831 | 1: 873 |
| Terengganu | 1,405 | 13 | | 1,418 | 0 | 1,418 | 1: 799 |
| Kelantan | 1,653 | 23 | | 1,676 | 9 | 1,685 | 1: 1,004 |
| Sabah | 3,914 | 0 | | 3,914 | 18 | 3,932 | 1: 886 |
| Sarawak | 3,148 | 5 | | 3,153 | 41 | 3,194 | 1: 816 |
| MALAYSIA | 25,004 | 124 | | 51 | 25,179 | 241 | 25,420 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Lembaga Jururawat Malaysia / Data from Malaysia Nursing Board

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.26. : BILANGAN PENOLONG JURURAWAT MENGIKUT NEGERI, SEKTOR DAN NISBAH PENOLONG JURURAWAT KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.26. : Number of Assistant Nurses by State, Sector and Ratio of Assistant Nurse to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH PENOLONG JURURAWAT : PENDUDUK Assistant Nurse : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|---|-----------------|---|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 6 | | 6 | | 6 | 1: 40,600 |
| Kedah | 17 | | 17 | | 17 | 1: 120,365 |
| Pulau Pinang | 23 | | 23 | | 23 | 1: 71,552 |
| Perak | 50 | | 50 | | 50 | 1: 49,134 |
| Selangor | 28 | | 28 | | 28 | 1: 207,146 |
| W.P. Kuala Lumpur | 15 | | 15 | | 15 | 1: 116,680 |
| W.P. Putrajaya | 0 | | 0 | | 0 | 1: - |
| W.P. Labuan | 2 | | 2 | | 2 | 1: 47,550 |
| Negeri Sembilan | 16 | n.a. | 16 | n.a. | 16 | 1: 67,756 |
| Melaka | 4 | | 4 | | 4 | 1: 215,625 |
| Johor | 16 | | 16 | | 16 | 1: 219,706 |
| Pahang | 22 | | 22 | | 22 | 1: 72,623 |
| Terengganu | 31 | | 31 | | 31 | 1: 36,539 |
| Kelantan | 44 | | 44 | | 44 | 1: 38,452 |
| Sabah | 49 | | 49 | | 49 | 1: 71,129 |
| Sarawak | 8 | | 8 | | 8 | 1: 325,688 |
| MALAYSIA | 331 | 13 | 344 | 1,639 | 1,983 | 1: 15,178 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Lembaga Jururawat Malaysia / Data from Malaysia Nursing Board

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.27. : BILANGAN PENOLONG PEGAWAI PERUBATAN MENGIKUT NEGERI, SEKTOR DAN NISBAH PENOLONG PEGAWAI PERUBATAN KEPADA PENDUDUK, MALAYSIA SEPerti PADA 31 DISEMBER 2014

Table 4.27. : *Number of Assistant Medical Officers by State, Sector and Ratio of Assistant Medical Officer to Population, Malaysia as at 31 December 2014*

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH PENOLONG PEGAWAI PERUBATAN : PENDUDUK Assistant Medical Officer : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|--|-----------------|--|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 186 | 5 | 191 | 12 | 203 | 1: 1,200 |
| Kedah | 754 | 15 | 769 | 45 | 814 | 1: 2,514 |
| Pulau Pinang | 587 | 11 | 598 | 38 | 636 | 1: 2,588 |
| Perak | 1,134 | 25 | 1,159 | 71 | 1,230 | 1: 1,997 |
| Selangor | 1,108 | 38 | 1,146 | 141 | 1,287 | 1: 4,507 |
| W.P. Kuala Lumpur | 568 | 199 | 767 | 104 | 871 | 1: 2,009 |
| W.P. Putrajaya | 162 | 1 | 163 | 5 | 168 | 1: 509 |
| W.P. Labuan | 41 | 1 | 42 | 2 | 44 | 1: 2,161 |
| Negeri Sembilan | 497 | 20 | 517 | 48 | 565 | 1: 1,919 |
| Melaka | 390 | 20 | 410 | 23 | 433 | 1: 1,992 |
| Johor | 1,145 | 19 | 1,164 | 72 | 1,236 | 1: 2,844 |
| Pahang | 781 | 23 | 804 | 51 | 855 | 1: 1,869 |
| Terengganu | 524 | 10 | 534 | 64 | 598 | 1: 1,894 |
| Kelantan | 632 | 53 | 685 | 102 | 787 | 1: 2,150 |
| Sabah | 1,342 | 14 | 1,356 | 59 | 1,415 | 1: 2,463 |
| Sarawak | 1,454 | 16 | 1,470 | 161 | 1,631 | 1: 1,597 |
| MALAYSIA | 11,305 | 470 | 11,775 | 998 | 12,773 | 1: 2,356 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Lembaga Pembantu Perubatan, KKM / Data from Medical Assistant Board, MoH

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.28. : BILANGAN PENOLONG PEGAWAI FARMASI MENGIKUT NEGERI, SEKTOR DAN NISBAH PENOLONG PEGAWAI FARMASI KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.28. : *Number of Pharmacy Assistants by State, Sector and Ratio of Pharmacy Assistants to Population, Malaysia as at 31 December 2014*

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH PENOLONG PEGAWAI FARMASI : PENDUDUK Pharmacy Assistant : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|---|-----------------|---|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 45 | 0 | 45 | 0 | 45 | 1: 5,413 |
| Kedah | 250 | 5 | 255 | 37 | 292 | 1: 7,008 |
| Pulau Pinang | 173 | 25 | 198 | 97 | 295 | 1: 5,579 |
| Perak | 363 | 7 | 370 | 77 | 447 | 1: 5,496 |
| Selangor | 479 | 11 | 490 | 165 | 655 | 1: 8,855 |
| W.P. Kuala Lumpur | 238 | 171 | 409 | 111 | 520 | 1: 3,366 |
| W.P. Putrajaya | 44 | 0 | 44 | 0 | 44 | 1: 1,943 |
| W.P. Labuan | 15 | 0 | 15 | 0 | 15 | 1: 6,340 |
| Negeri Sembilan | 164 | 2 | 166 | 54 | 220 | 1: 4,928 |
| Melaka | 133 | 5 | 138 | 14 | 152 | 1: 5,674 |
| Johor | 414 | 4 | 418 | 67 | 485 | 1: 7,248 |
| Pahang | 278 | 2 | 280 | 24 | 304 | 1: 5,256 |
| Terengganu | 205 | 2 | 207 | 0 | 207 | 1: 5,472 |
| Kelantan | 262 | 60 | 322 | 18 | 340 | 1: 4,976 |
| Sabah | 523 | 0 | 523 | 3 | 526 | 1: 6,626 |
| Sarawak | 469 | 1 | 470 | 21 | 491 | 1: 5,307 |
| MALAYSIA | 4,055 | 295 | 4,350 | 688 | 5,038 | 1: 5,974 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Lembaga Farmasi Malaysia / Data from Pharmacy Board Malaysia

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.29. : BILANGAN JURURAWAT PERGIGIAN DI SEKTOR AWAM MENGIKUT NEGERI DAN NISBAH JURURAWAT PERGIGIAN KEPADA PENDUDUK, MALAYSIA SEPerti PADA 31 DISEMBER 2014

Table 4.29. : Number of Dental Nurses in Public Sector by State and Ratio of Dental Nurse to Population Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | NISBAH JURURAWAT PERGIGIAN: PENDUDUK BERUMUR < 18 TAHUN Dental Nurse : Population Age < 18 Year Ratio |
|-------------------|--------------------------------------|--|-----------------|---|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | |
| Perlis | 54 | n.a. | 54 | 1: 1,478 |
| Kedah | 173 | | 173 | 1: 4,158 |
| Pulau Pinang | 185 | | 168 | 1: 2,716 |
| Perak | 218 | | 218 | 1: 3,623 |
| Selangor | 210 | | 210 | 1: 8,319 |
| W.P. Kuala Lumpur | 126 | | 126 | 1: 3,759 |
| W.P. Putrajaya | 45 | | 62 | 1: 569 |
| W.P. Labuan | 15 | | 15 | 1: 2,300 |
| Negeri Sembilan | 127 | | 127 | 1: 2,782 |
| Melaka | 96 | | 96 | 1: 2,856 |
| Johor | 161 | | 161 | 1: 7,072 |
| Pahang | 194 | | 194 | 1: 2,968 |
| Terengganu | 147 | | 147 | 1: 3,045 |
| Kelantan | 191 | | 191 | 1: 3,576 |
| Sabah | 366 | | 366 | 1: 3,333 |
| Sarawak | 412 | | 412 | 1: 2,149 |
| MALAYSIA | 2,720 | | 72 | 2,792 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Bahagian Kesihatan Pergigian, KKM / Data From Oral Health Division, MoH

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.30. : BILANGAN JURUTEKNOLOGI PERGIGIAN MENGIKUT NEGERI, SEKTOR DAN NISBAH JURUTEKNIK PERGIGIAN KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.30. : Number of Dental Technologists by State, Sector and Ratio of Dental Technologist to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH JURUTEKNOLOGI PERGIGIAN : PENDUDUK Dental Technologists : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|---|-----------------|---|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 21 | | 21 | | 21 | 1: 11,600 |
| Kedah | 67 | | 67 | | 67 | 1: 30,540 |
| Pulau Pinang | 47 | | 47 | | 47 | 1: 35,015 |
| Perak | 78 | | 78 | | 78 | 1: 31,496 |
| Selangor | 84 | | 84 | | 84 | 1: 69,049 |
| W.P. Kuala Lumpur | 47 | | 47 | | 61 | 1: 28,692 |
| W.P. Putrajaya | 18 | | 18 | | 4 | 1: 21,375 |
| W.P. Labuan | 2 | n.a. | 2 | n.a. | 2 | 1: 47,550 |
| Negeri Sembilan | 56 | | 56 | | 56 | 1: 19,359 |
| Melaka | 29 | | 29 | | 29 | 1: 29,741 |
| Johor | 67 | | 67 | | 67 | 1: 52,467 |
| Pahang | 59 | | 59 | | 59 | 1: 27,080 |
| Terengganu | 71 | | 71 | | 71 | 1: 15,954 |
| Kelantan | 77 | | 77 | | 77 | 1: 21,973 |
| Sabah | 95 | | 95 | | 95 | 1: 36,687 |
| Sarawak | 112 | | 112 | | 112 | 1: 23,263 |
| MALAYSIA | 930 | 123 | 1,053 | 770 | 1,823 | 1: 16,510 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Bahagian Kesihatan Pergigian, KKM / Data From Oral Health Division, MoH

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.31. : BILANGAN PEMBANTU PEMBEDAHAN PERGIGIAN MENGIKUT NEGERI, SEKTOR DAN NISBAH PEMBANTU PEMBEDAHAN PERGIGIAN KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.31. : Number of Dental Surgery Assistants by State, Sector and Ratio of Dental Surgery Assistant to Population, Malaysia as at 31 December 2014

| NEGERI State | SEKTOR AWAM Public Sector | | | SEKTOR SWASTA ² Private Sector ² | JUMLAH Total | NISBAH PEMBANTU PEMBEDAHAN PERGIGIAN : PENDUDUK Dental Surgery Assistant : Population Ratio |
|-------------------|--------------------------------------|--|-----------------|---|-----------------|--|
| | KKM ¹ MoH ¹ | BUKAN KKM ² Non MoH ² | JUMLAH Total | | | |
| Perlis | 84 | <i>n.a.</i> | 84 | <i>n.a.</i> | 84 | 1: 2,900 |
| Kedah | 219 | | 219 | | 219 | 1: 9,343 |
| Pulau Pinang | 245 | | 245 | | 245 | 1: 6,717 |
| Perak | 314 | | 314 | | 314 | 1: 7,824 |
| Selangor | 345 | | 345 | | 345 | 1: 16,812 |
| W.P. Kuala Lumpur | 230 | | 230 | | 230 | 1: 7,610 |
| W.P. Putrajaya | 28 | | 28 | | 28 | 1: 3,054 |
| W.P. Labuan | 12 | | 12 | | 12 | 1: 7,925 |
| Negeri Sembilan | 195 | | 195 | | 195 | 1: 5,559 |
| Melaka | 160 | | 160 | | 160 | 1: 5,391 |
| Johor | 298 | | 298 | | 298 | 1: 11,796 |
| Pahang | 286 | | 286 | | 286 | 1: 5,586 |
| Terengganu | 249 | | 249 | | 249 | 1: 4,549 |
| Kelantan | 233 | | 233 | | 233 | 1: 7,261 |
| Sabah | 331 | | 331 | | 331 | 1: 10,530 |
| Sarawak | 374 | | 374 | | 374 | 1: 6,967 |
| MALAYSIA | 3,603 | 364 | 3,967 | 30 | 3,997 | 1: 7,530 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

² Data dari Bahagian Kesihatan Pergigian, KKM / Data From Oral Health Division, MoH

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.32. : BILANGAN PENOLONG PEGAWAI KESIHATAN PERSEKITARAN¹ MENGIKUT NEGERI DAN NISBAH PENOLONG PEGAWAI KESIHATAN PERSEKITARAN KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.32. : Number of Assistant Environmental Health Officers¹ by State and Ratio of Assistant Environmental Health Officer to Population, Malaysia as at 31 December 2014

| NEGERI <i>State</i> | KEMENTERIAN KESIHATAN MALAYSIA <i>Ministry of Health</i> | NISBAH PENOLONG PEGAWAI KESIHATAN PERSEKITARAN : PENDUDUK <i>Assistant Environmental Health Officer : Population Ratio</i> |
|-------------------------------|--|--|
| Perlis | 71 | 1: 3,431 |
| Kedah | 311 | 1: 6,579 |
| Pulau Pinang | 215 | 1: 7,654 |
| Perak | 298 | 1: 8,244 |
| Selangor | 403 | 1: 14,392 |
| W.P. Kuala Lumpur | 163 | 1: 10,737 |
| W.P. Putrajaya | 92 | 1: 929 |
| W.P. Labuan | 29 | 1: 3,279 |
| Negeri Sembilan | 173 | 1: 6,266 |
| Melaka | 117 | 1: 7,372 |
| Johor | 336 | 1: 10,462 |
| Pahang | 300 | 1: 5,326 |
| Terengganu | 230 | 1: 4,925 |
| Kelantan | 310 | 1: 5,458 |
| Sabah | 648 | 1: 5,379 |
| Sarawak | 717 | 1: 3,634 |
| MALAYSIA | 4,413 | 1: 6,820 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / *Data from Human Resources Division, MoH*

Punca : Pusat Informatik Kesihatan, KKM
Source : *Health Informatics Centre, MoH*

JADUAL 4.33. : BILANGAN JURUTEKNOLOGI MAKMAL PERUBATAN¹ MENGIKUT NEGERI DAN NISBAH JURUTEKNOLOGI MAKMAL PERUBATAN KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.33. : Number of Medical Laboratory Technologists¹ by State and Ratio of Medical Laboratory Technologist to Population, Malaysia as at 31 December 2014

| NEGERI <i>State</i> | KEMENTERIAN KESIHATAN MALAYSIA <i>Ministry of Health</i> | NISBAH JURUTEKNOLOGI MAKMAL PERUBATAN : PENDUDUK <i>Medical Laboratory Technologist : Population Ratio</i> |
|-------------------------------|--|--|
| Perlis | 76 | 1: 3,205 |
| Kedah | 358 | 1: 5,716 |
| Pulau Pinang | 282 | 1: 5,836 |
| Perak | 519 | 1: 4,734 |
| Selangor | 684 | 1: 8,480 |
| W.P. Kuala Lumpur | 690 | 1: 2,537 |
| W.P. Putrajaya | 136 | 1: 629 |
| W.P. Labuan | 26 | 1: 3,658 |
| Negeri Sembilan | 258 | 1: 4,202 |
| Melaka | 216 | 1: 3,993 |
| Johor | 547 | 1: 6,427 |
| Pahang | 373 | 1: 4,283 |
| Terengganu | 274 | 1: 4,134 |
| Kelantan | 398 | 1: 4,251 |
| Sabah | 746 | 1: 4,672 |
| Sarawak | 816 | 1: 3,193 |
| MALAYSIA | 6,399 | 1: 4,704 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.34. : BILANGAN JURU X-RAY (DIAGNOSTIK & TERAPI)¹ MENGIKUT NEGERI DAN NISBAH JURU X-RAY KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.34. : Number of Radiographers (Diagnostic & Therapy)¹ by State and Ratio of Radiographer to Population, Malaysia as at 31 December 2014

| NEGERI <i>State</i> | KEMENTERIAN KESIHATAN MALAYSIA <i>Ministry of Health</i> | NISBAH JURU X-RAY : PENDUDUK <i>Radiographer : Population Ratio</i> |
|-------------------------------|--|---|
| Perlis | 31 | 1: 7,858 |
| Kedah | 172 | 1: 11,897 |
| Pulau Pinang | 159 | 1: 10,350 |
| Perak | 206 | 1: 11,926 |
| Selangor | 319 | 1: 18,182 |
| W.P. Kuala Lumpur | 213 | 1: 8,217 |
| W.P. Putrajaya | 109 | 1: 784 |
| W.P. Labuan | 9 | 1: 10,567 |
| Negeri Sembilan | 123 | 1: 8,814 |
| Melaka | 76 | 1: 11,349 |
| Johor | 325 | 1: 10,816 |
| Pahang | 161 | 1: 9,924 |
| Terengganu | 112 | 1: 10,113 |
| Kelantan | 140 | 1: 12,085 |
| Sabah | 278 | 1: 12,537 |
| Sarawak | 318 | 1: 8,193 |
| MALAYSIA | 2,751 | 1: 10,941 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / *Data from Human Resources Division, MoH*

Punca : Pusat Informatik Kesihatan, KKM

Source : *Health Informatics Centre, MoH*

JADUAL 4.35. : BILANGAN JURUPULIH PERUBATAN ANGGOTA¹ MENGIKUT NEGERI DAN NISBAH JURUPULIH PERUBATAN ANGGOTA KEPADA PENDUDUK, MALAYSIA SEPerti PADA 31 DISEMBER 2014

Table 4.35. : Number of Physiotherapists¹ by State and Ratio of Physiotherapist to Population, Malaysia as at 31 December 2014

| NEGERI <i>State</i> | KEMENTERIAN KESIHATAN MALAYSIA <i>Ministry of Health</i> | NISBAH JURUPULIH PERUBATAN ANGGOTA : PENDUDUK <i>Physiotherapist : Population Ratio</i> |
|-------------------------------|--|---|
| Perlis | 18 | 1: 13,533 |
| Kedah | 76 | 1: 26,924 |
| Pulau Pinang | 80 | 1: 20,571 |
| Perak | 105 | 1: 23,397 |
| Selangor | 144 | 1: 40,278 |
| W.P. Kuala Lumpur | 121 | 1: 14,464 |
| W.P. Putrajaya | 57 | 1: 1,500 |
| W.P. Labuan | 6 | 1: 15,850 |
| Negeri Sembilan | 50 | 1: 21,682 |
| Melaka | 41 | 1: 21,037 |
| Johor | 105 | 1: 33,479 |
| Pahang | 76 | 1: 21,022 |
| Terengganu | 67 | 1: 16,906 |
| Kelantan | 83 | 1: 20,384 |
| Sabah | 163 | 1: 21,382 |
| Sarawak | 159 | 1: 16,387 |
| MALAYSIA | 1,351 | 1: 22,278 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / Data from Human Resources Division, MoH

Punca : Pusat Informatik Kesihatan, KKM

Source : Health Informatics Centre, MoH

JADUAL 4.36. : BILANGAN JURUPULIH PERUBATAN CARAKERJA¹ MENGIKUT NEGERI DAN NISBAH JURUPULIH PERUBATAN CARAKERJA KEPADA PENDUDUK, MALAYSIA SEPERTI PADA 31 DISEMBER 2014

Table 4.36. : *Number of Occupational Therapists¹ by State and Ratio of Occupational Therapist to Population, Malaysia as at 31 December 2014*

| NEGERI <i>State</i> | KEMENTERIAN KESIHATAN MALAYSIA <i>Ministry of Health</i> | NISBAH JURUPULIH CARAKERJA : PENDUDUK <i>Occupational Therapist : Population Ratio</i> |
|-------------------------------|--|--|
| Perlis | 12 | 1: 20,300 |
| Kedah | 59 | 1: 34,681 |
| Pulau Pinang | 63 | 1: 26,122 |
| Perak | 119 | 1: 20,645 |
| Selangor | 90 | 1: 64,446 |
| W.P. Kuala Lumpur | 64 | 1: 27,347 |
| W.P. Putrajaya | 24 | 1: 3,563 |
| W.P. Labuan | 4 | 1: 23,775 |
| Negeri Sembilan | 44 | 1: 24,639 |
| Melaka | 31 | 1: 27,823 |
| Johor | 103 | 1: 34,129 |
| Pahang | 52 | 1: 30,725 |
| Terengganu | 51 | 1: 22,210 |
| Kelantan | 55 | 1: 30,762 |
| Sabah | 147 | 1: 23,710 |
| Sarawak | 110 | 1: 23,686 |
| MALAYSIA | 1,028 | 1: 29,278 |

Nota/Note:

¹ Data dari Bahagian Sumber Manusia, KKM / *Data from Human Resources Division, MoH*

Punca : Pusat Informatik Kesihatan, KKM
Source : *Health Informatics Centre, MoH*

JADUAL 4.37. : JUMLAH PENGAMBILAN PELATIH BAGI PROGRAM LATIHAN PRA PERKHIDMATAN MENGIKUT PROGRAM DI INSTITUSI LATIHAN KEMENTERIAN KESIHATAN MALAYSIA (ILKKM), 2014

Table 4.37 : Total Intake of Trainees for Pre-Service Training Program by Disciplines in the Training Institutions of Ministry of Health Malaysia, 2014

| JENIS <i>Type</i> | BIL. INSTITUSI LATIHAN KKM <i>No. of MoH Training Institution</i> | PENGAMBILAN TAHUNAN <i>Annual Intake</i> |
|---|--|---|
| Jurupulih Carakerja / <i>Occupational Therapist</i> | 1 | 92 |
| Jurupulih Anggota / <i>Physiotherapist</i> | 1 | 86 |
| Juru X-Ray / <i>Radiographer</i> | 2 | 56 |
| Juruteknologi Makmal Perubatan / <i>Medical Lab. Technologist</i> | 2 | 180 |
| Penolong Pegawai Perubatan / <i>Assistant Medical Officer</i> | 6 | 1,369 |
| Jururawat / <i>Nurse</i> | 18 | 2,487 |
| Jururawat Masyarakat / <i>Community Nurse</i> | 1 | 59 |
| Penolong Pegawai Farmasi / <i>Pharmacy Assistant</i> | 1 | 163 |
| Pen. Peg. Kes. Persekitaran / <i>Asst. Environmental Health Officer</i> | 2 | 275 |
| Pembantu Kesihatan Awam / <i>Public Health Assistant</i> | 3 | 274 |
| Jururawat Pergigian / <i>Dental Nurse</i> | 1 | 135 |
| Juruteknologi Pergigian / <i>Dental Technologist</i> | 1 | 60 |
| Pembantu Pembedahan Pergigian / <i>Dental Surgery Assistant</i> | 1 | 238 |

Punca : Bahagian Pengurusan Latihan, Kementerian Kesihatan Malaysia
 Source : *Training Management Division, Ministry of Health Malaysia*

**JADUAL 4.38. : NISBAH TENAGA PENGAJAR KEPADA PELATIH MENGIKUT KATEGORI DI KOLEJ LATIHAN
KEMENTERIAN KESIHATAN MALAYSIA, 2014**

Table 4.38. : Ratio of Teaching Staff to Students by Category in the Training Colleges of Ministry of Health Malaysia, 2014

| JENIS Type | PENGAMBILAN PELATIH MAKSIMA Training Capacity | JAWATAN PENGAJAR YANG ADA Teaching Post Available | NISBAH TENAGA PENGAJAR KEPADA PELATIH Ratio of Teaching Staff to Students |
|--|---|---|---|
| Jurupulih Carakerja / Occupational Therapist | 172 | 27 | 1: 6 |
| Jurupulih Anggota / Physiotherapist | 167 | 18 | 1: 9 |
| Juru X-Ray / Radiographer | 180 | 35 | 1: 5 |
| Juruteknologi Makmal Perubatan / Medical Lab. Technologist | 482 | 82 | 1: 6 |
| Penolong Pegawai Perubatan / Assistant Medical Officer | 4,375 | 118 | 1: 37 |
| Jururawat / Nurse | 8,594 | 625 | 1: 14 |
| Jururawat Masyarakat / Community Nurse | 969 | 132 | 1: 7 |
| Penolong Pegawai Farmasi / Pharmacy Assistant | 453 | 14 | 1: 32 |
| Pen. Peg. Kes. Persekitaran / Asst. Environmental Health Officer | 881 | 84 | 1: 20 |
| Pembantu Kesihatan Awam / Public Health Assistant | 793 | | |
| Jururawat Pergigian / Dental Nurse | 388 | 32 | 1: 12 |
| Juruteknologi Pergigian / Dental Technologist | 169 | 15 | 1: 11 |
| Pembantu Pembedahan Pergigian / Dental Surgery Assistant | 461 | | |

Punca : Bahagian Pengurusan Latihan, Kementerian Kesihatan Malaysia
Source : Training Management Division, Ministry of Health Malaysia

JADUAL 4.39. : PERUNTUKAN BELANJA MENGURUS DAN PERBELANJAAN SEBENAR MENGIKUT PROGRAM, MALAYSIA, 2014

Table 4.39. : *Actual Operating Budget Allocation and Expenditure by Programmes, Malaysia, 2014*

| KOD PROGRAM <i>Program Code</i> | TAJUK <i>Title</i> | PERUNTUKAN <i>Allocation</i> (RM) | PERBELANJAAN <i>Expenditure</i> (RM) | PERATUSAN PERBELANJAAN <i>Expenditure Percentage</i> |
|---|--|--|---|--|
| 010000 | Pengurusan / <i>Management</i> | 1,398,042,774 | 1,398,042,766 | 100.00 |
| 020000 | Kesihatan Awam / <i>Public Health</i> | 3,816,154,449 | 4,016,877,881 | 105.26 |
| 030000 | Rawatan Perubatan / <i>Medical Care</i> | 12,461,651,585 | 12,461,651,558 | 100.00 |
| 040000 | Penyelidikan dan Sokongan Teknikal / <i>Research and Technical Support</i> | 183,725,088 | 183,725,080 | 100.00 |
| 050000 | Kesihatan Pergigian / <i>Oral Health</i> | 799,627,340 | 799,627,336 | 100.00 |
| 060000 | Perkhidmatan Farmasi / <i>Pharmaceutical Services</i> | 168,411,024 | 168,411,020 | 100.00 |
| 070000 | Keselamatan dan Kualiti Makanan/ <i>Food Safety and Quality</i> | 93,085,284 | 93,085,277 | 100.00 |
| 080000 | Lembaga Promosi Kesihatan Malaysia / <i>Malaysia Health Promotion Board</i> | 10,000,000 | 6,335,193 | 63.35 |
| 090000 | Pihak Berkuasa Peranti Perubatan / <i>Medical Device Authority</i> | 6,900,000 | 6,900,000 | 100.00 |
| 100000 | Program Khusus / <i>Specific Program</i> | 93,376,851 | 93,376,849 | 100.00 |
| 110000 | Dasar Baru / <i>New Policies</i> | 1,404,350,658 | 1,404,350,653 | 100.00 |
| 120000 | <i>One-Off</i> | 62,734,947 | 62,734,943 | 100.00 |
| JUMLAH / Total | | 20,498,060,000 | 20,695,118,556 | 100.96 |

Punca : Bahagian Kewangan, Kementerian Kesihatan Malaysia

Source : *Finance Division, Ministry of Health Malaysia*

JADUAL 4.40. : PERUNTUKAN BELANJA PEMBANGUNAN DAN PERBELANJAAN SEBENAR MENGIKUT BUTIRAN PROJEK, MALAYSIA, 2014

Table 4.40. : Actual Development Allocation and Expenditure by Project Details, Malaysia, 2014

| BUTIRAN PROJEK <i>Detail Project</i> | TAJUK <i>Title</i> | PERUNTUKAN <i>Allocation (RM)</i> | PERBELANJAAN <i>Expenditure (RM)</i> | PERATUSAN PERBELANJAAN <i>Expenditure Percentage</i> |
|--|--|---|--|--|
| 00100 | Latihan / <i>Training</i> | 116,370,188 | 110,310,984 | 94.79 |
| 00200 | Kesihatan Awam / <i>Public Health</i> | 200,775,600 | 190,945,824 | 95.10 |
| 00300 | Kemudahan Hospital / <i>Hospital Facilities</i> | 432,096,092 | 405,762,334 | 93.91 |
| 00400 | Hospital Baru / <i>New Hospitals</i> | 283,839,195 | 263,773,400 | 92.93 |
| 00500 | Penyelidikan dan Pembangunan / <i>Research and Development</i> | 31,300,000 | 28,435,920 | 90.85 |
| 00600 | Ubahsuai, Naiktaraf dan Pembaikan / <i>Restructure, Upgrading and Repairs</i> | 107,000,000 | 97,739,696 | 91.35 |
| 00700 | Perolehan dan Penyelenggaraan Tanah / <i>Land Procurement and Maintenances</i> | 10,000,000 | 9,760,843 | 97.61 |
| 00800 | Kemudahan Teknologi Maklumat dan Komunikasi / <i>Information Technology and Communication Facilities</i> | 19,071,937 | 19,051,624 | 99.89 |
| 00900 | Kemudahan Anggota / <i>Staff Facilities</i> | 33,194,298 | 28,020,063 | 84.41 |
| 01000 | Promosi Kesihatan / <i>Health Promotion</i> | 6,650,000 | 6,650,000 | 100.00 |
| 01100 | Peralatan dan Kenderaan / <i>Equipments and Vehicles</i> | 230,000,000 | 203,882,719 | 88.64 |
| 94000 | National Key Economic Area (NKEA) | 25,023,000 | 24,746,295 | 98.89 |
| | JUMLAH / Total | 1,495,320,310 | 1,389,079,702 | 92.90 |

Punca : Bahagian Kewangan, Kementerian Kesihatan Malaysia

Source : Finance Division, Ministry of Health Malaysia

JADUAL 4.41. : PERATUS PERUNTUKAN BELANJAWAN KESIHATAN KEPADA BELANJAWAN NEGARA, MALAYSIA, 2014

Table 4.41. : Percentage of Health Budget Allocation to National Budget, Malaysia, 2014

| | |
|--|--------------------|
| Peratus Peruntukan Belanjawan Kesihatan Kepada Belanjawan Negara <i>Percentage of Health Budget Allocation to National Budget</i> | 8.33 |
| Belanjawan Negara (Mengurus dan Pembangunan) <i>National Budget (Operating and Development)</i> | RM 264,150,999,000 |
| Belanjawan Kesihatan (Sebenar) (Mengurus dan Pembangunan) <i>Health Budget (Actual) (Operating and Development)</i> | RM 21,993,380,310 |

Punca : Bahagian Kewangan, Kementerian Kesihatan Malaysia

Source : *Finance Division, Ministry of Health Malaysia*

JADUAL 4.42. : NISBAH PENDAPATAN NEGARA KASAR (PNK) BAGI KESIHATAN, MALAYSIA, 2014

Table 4.42. : Proportion of Gross National Income (GNI) for Health, Malaysia, 2014

| | |
|--|--------------|
| Pendapatan Negara Kasar (PNK) Pada Harga Semasa (Juta) <i>Gross National Income (GNI) at Current Prices (Million)</i> | RM 1,049,538 |
| Belanjawan Kesihatan (Mengurus dan Pembangunan) (Juta)* <i>Health Budget (Operating and Development) (Million)*</i> | RM 21,993 |
| Peratus PNK bagi Kesihatan <i>Percentage of GNI for Health</i> | 2.10 |

Punca : Laporan Ekonomi 2013-2014, Kementerian Kewangan Malaysia

* Bahagian Kewangan, Kementerian Kesihatan Malaysia

Source : *Economic Report 2013-2014, Ministry of Finance Malaysia*

* *Finance Division, Ministry of Health Malaysia*

JADUAL 4.43. : LIPUTAN PELALIAN BCG BAGI BAYI MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.43. : BCG Coverage for Infants by State, Malaysia, 2014

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 <i>Estimated Live Births 2013</i> (DOSM) | KELAHIRAN HIDUP <i>Live Births</i> (TBIS) | LIPUTAN PELALIAN BCG BAGI BAYI <i>BCG Coverage for Infants</i> | | |
|-------------------|--|--|---|---------------------------|-------------------|
| | | | BILANGAN YANG DISUNTIK <i>Number Vaccinated</i> | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 4,299 | 102.16 | 97.46 |
| Kedah | 35,835 | 36,993 | 36,210 | 101.05 | 97.88 |
| Pulau Pinang | 22,205 | 24,630 | 24,494 | 110.31 | 99.45 |
| Perak | 37,300 | 37,344 | 36,919 | 98.98 | 98.86 |
| Selangor | 107,117 | 86,283 | 84,441 | 78.83 | 97.87 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 37,338 | 142.62 | 97.99 |
| W.P. Putrajaya | 3,532 | 7,340 | 7,211 | 204.16 | 98.24 |
| W.P. Labuan | 1,746 | 1,844 | 1,799 | 103.04 | 97.56 |
| Negeri Sembilan | 17,621 | 18,292 | 18,052 | 102.45 | 98.69 |
| Melaka | 13,657 | 15,311 | 15,225 | 111.48 | 99.44 |
| Johor | 57,890 | 56,002 | 55,780 | 96.36 | 99.60 |
| Pahang | 26,844 | 27,593 | 27,230 | 101.44 | 98.68 |
| Terengganu | 25,511 | 23,683 | 23,483 | 92.05 | 99.16 |
| Kelantan | 37,528 | 39,187 | 38,742 | 103.23 | 98.86 |
| Sabah | 54,868 | 67,202 | 66,370 | 120.96 | 98.76 |
| Sarawak | 43,163 | 41,132 | 40,581 | 94.02 | 98.66 |
| MALAYSIA | 515,205 | 525,350 | 518,174 | 100.58 | 98.63 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Bahagian Kesihatan Awam, Kementerian Kesihatan Malaysia

Source : Public Health Division, Ministry of Health, Malaysia

JADUAL 4.44 : LIPUTAN PELALIAN POLIO BAGI BAYI (DOS PERTAMA DAN DOS KETIGA) MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.44. : Polio Immunisation Coverage of Infants (1st Dose and 3rd Dose) by State, Malaysia, 2014

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | DOS PERMULAAN (DOS PERTAMA) Initial Dose (1st Dose) | | | DOS PERNAMAT (DOS KETIGA) Completion Dose (3rd Dose) | | |
|-------------------|--|---|--|---------------------------|-------------------|---|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 3,936 | 93.54 | 89.23 | 3,877 | 92.13 | 87.89 |
| Kedah | 35,835 | 36,993 | 32,917 | 91.86 | 88.98 | 32,241 | 89.97 | 87.15 |
| Pulau Pinang | 22,205 | 24,630 | 21,431 | 96.51 | 87.01 | 22,233 | 100.13 | 90.27 |
| Perak | 37,300 | 37,344 | 34,428 | 92.30 | 92.19 | 34,702 | 93.03 | 92.93 |
| Selangor | 107,117 | 86,283 | 97,303 | 90.84 | 112.77 | 104,578 | 97.63 | 121.20 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 24,865 | 94.98 | 65.26 | 27,461 | 104.89 | 72.07 |
| W.P. Putrajaya | 3,532 | 7,340 | 3,028 | 85.73 | 41.25 | 3,599 | 101.90 | 49.03 |
| W.P. Labuan | 1,746 | 1,844 | 2,078 | 119.01 | 112.69 | 2,011 | 115.18 | 109.06 |
| Negeri Sembilan | 17,621 | 18,292 | 17,310 | 98.24 | 94.63 | 17,813 | 101.09 | 97.38 |
| Melaka | 13,657 | 15,311 | 13,420 | 98.26 | 87.65 | 14,224 | 104.15 | 92.90 |
| Johor | 57,890 | 56,002 | 55,959 | 96.66 | 99.92 | 57,640 | 99.57 | 102.92 |
| Pahang | 26,844 | 27,593 | 24,420 | 90.97 | 88.50 | 25,298 | 94.24 | 91.68 |
| Terengganu | 25,511 | 23,683 | 22,984 | 90.09 | 97.05 | 24,603 | 96.44 | 103.88 |
| Kelantan | 37,528 | 39,187 | 30,294 | 80.72 | 77.31 | 28,792 | 76.72 | 73.47 |
| Sabah | 54,868 | 67,202 | 58,290 | 106.24 | 86.74 | 59,873 | 109.12 | 89.09 |
| Sarawak | 43,163 | 41,132 | 37,816 | 87.61 | 91.94 | 39,621 | 91.79 | 96.33 |
| MALAYSIA | 515,205 | 525,350 | 480,479 | 93.26 | 91.46 | 498,566 | 96.77 | 94.90 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.45. : LIPUTAN DOS SEMULA PERTAMA POLIO BAGI KANAK-KANAK BERUMUR 1 – 2 TAHUN MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.45. : Coverage of Children Aged 1 – 2 Years for 1st Booster Dose Polio by State, Malaysia, 2014

| NEGERI State | ANGGARAN KANAK-KANAK BERUMUR 1 – 2 TAHUN ¹ <i>Estimated Children Aged 1 – 2 Years¹</i> | KANAK-KANAK BERUMUR 1 – 2 TAHUN YANG DIBERI DOS SEMULA PERTAMA POLIO <i>Children Aged 1 – 2 Years Given 1st Booster Dose Polio</i> | |
|-------------------|--|--|--------------------------------|
| | | BILANGAN <i>Number</i> | LIPUTAN <i>Coverage (%)</i> |
| Perlis | 4,500 | 3,661 | 81.36 |
| Kedah | 37,100 | 30,141 | 81.24 |
| Pulau Pinang | 22,900 | 20,880 | 91.18 |
| Perak | 36,400 | 33,602 | 92.31 |
| Selangor | 94,800 | 93,355 | 98.48 |
| W.P. Kuala Lumpur | 26,600 | 20,383 | 76.63 |
| W.P. Putrajaya | 3,100 | 3,125 | 100.81 |
| W.P. Labuan | 2,200 | 1,943 | 88.32 |
| Negeri Sembilan | 18,300 | 15,858 | 86.66 |
| Melaka | 13,800 | 13,122 | 95.09 |
| Johor | 57,100 | 52,484 | 91.92 |
| Pahang | 31,800 | 23,064 | 72.53 |
| Terengganu | 24,400 | 21,378 | 87.61 |
| Kelantan | 35,200 | 25,918 | 73.63 |
| Sabah | 66,000 | 58,243 | 88.25 |
| Sarawak | 42,100 | 38,508 | 91.47 |
| MALAYSIA | 516,400 | 455,665 | 88.24 |

Nota/Note :

¹Data dari Jabatan Perangkaan Malaysia (DOSM)

Data from Department of Statistics, Malaysia (DOSM)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 4.46. : LIPUTAN PELALIAN DOS SEMULA POLIO BAGI MURID-MURID DARJAH 1 MENGIKUT NEGERI, MALAYSIA, 2014
Table 4.46. : Polio Immunisation Coverage of Booster Dose for Standard 1 School Children by State, Malaysia, 2014

| NEGERI State | JUMLAH ENROLMEN DARJAH 1 Total Standard 1 Enrolment | MURID DARJAH 1 YANG DIBERI PELALIAN DOS SEMULA POLIO <i>Standard 1 School Children Given Booster Dose Polio Immunisation</i> | |
|-------------------|--|--|----------------------------|
| | | BILANGAN Number | LIPUTAN Coverage (%) |
| Perlis | 3,811 | 3,811 | 100.00 |
| Kedah | 32,241 | 31,646 | 98.15 |
| Pulau Pinang | 23,357 | 23,299 | 99.75 |
| Perak | 34,403 | 33,991 | 98.80 |
| Selangor | 90,191 | 88,755 | 98.41 |
| W.P. Kuala Lumpur | 22,112 | 20,972 | 94.84 |
| W.P. Putrajaya | 2,264 | 2,264 | 100.00 |
| W.P. Labuan | 1,477 | 1,463 | 99.05 |
| Negeri Sembilan | 17,439 | 17,366 | 99.58 |
| Melaka | 13,461 | 13,457 | 99.97 |
| Johor | 57,403 | 57,393 | 99.98 |
| Pahang | 23,976 | 23,926 | 99.79 |
| Terengganu | 21,506 | 21,361 | 99.33 |
| Kelantan | 28,777 | 28,502 | 99.04 |
| Sabah | 44,947 | 44,792 | 99.66 |
| Sarawak | 35,721 | 35,206 | 98.56 |
| MALAYSIA | 453,086 | 448,204 | 98.92 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia
 Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.47 : LIPUTAN PELALIAN DIFTERIA, TETANUS DAN PERTUSIS BAGI BAYI (DOS PERTAMA DAN DOS PENAMAT) MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.47 : *Immunisation Coverage of Infants for Diphtheria, Tetanus and Pertussis (1st and Completion Dose) by State, Malaysia, 2014*

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | DOS PERMULAAN (DOS PERTAMA) Initial Dose (1st Dose) | | | DOS PENAMAT (DOS KETIGA) Completion Dose (3rd Dose) | | |
|-------------------|--|---|--|---------------------------|-------------------|--|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 3,936 | 93.54 | 89.23 | 3,877 | 92.13 | 87.89 |
| Kedah | 35,835 | 36,993 | 32,917 | 91.86 | 88.98 | 32,241 | 89.97 | 87.15 |
| Pulau Pinang | 22,205 | 24,630 | 21,431 | 96.51 | 87.01 | 22,233 | 100.13 | 90.27 |
| Perak | 37,300 | 37,344 | 34,428 | 92.30 | 92.19 | 34,702 | 93.03 | 92.93 |
| Selangor | 107,117 | 86,283 | 97,303 | 90.84 | 112.77 | 104,578 | 97.63 | 121.20 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 24,865 | 94.98 | 65.26 | 27,461 | 104.89 | 72.07 |
| W.P. Putrajaya | 3,532 | 7,340 | 3,028 | 85.73 | 41.25 | 3,599 | 101.90 | 49.03 |
| W.P. Labuan | 1,746 | 1,844 | 2,078 | 119.01 | 112.69 | 2,011 | 115.18 | 109.06 |
| Negeri Sembilan | 17,621 | 18,292 | 17,310 | 98.24 | 94.63 | 17,813 | 101.09 | 97.38 |
| Melaka | 13,657 | 15,311 | 13,420 | 98.26 | 87.65 | 14,224 | 104.15 | 92.90 |
| Johor | 57,890 | 56,002 | 55,959 | 96.66 | 99.92 | 57,640 | 99.57 | 102.92 |
| Pahang | 26,844 | 27,593 | 24,420 | 90.97 | 88.50 | 25,298 | 94.24 | 91.68 |
| Terengganu | 25,511 | 23,683 | 22,984 | 90.09 | 97.05 | 24,603 | 96.44 | 103.88 |
| Kelantan | 37,528 | 39,187 | 30,294 | 80.72 | 77.31 | 28,792 | 76.72 | 73.47 |
| Sabah | 54,868 | 67,202 | 58,290 | 106.24 | 86.74 | 59,872 | 109.12 | 89.09 |
| Sarawak | 43,163 | 41,132 | 37,816 | 87.61 | 91.94 | 39,621 | 91.79 | 96.33 |
| MALAYSIA | 515,205 | 525,350 | 480,479 | 93.26 | 91.46 | 498,565 | 96.77 | 94.90 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 4.48 : LIPUTAN PELALIAN HIB (DOS PERTAMA DAN DOS KETIGA) BAGI BAYI MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.48 : Immunisation Coverage of Infants for HIB (1st and 3rd Dose) by State, Malaysia, 2014

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | DOS PERTAMA 1st Dose | | | DOS KETIGA 3rd Dose | | |
|-------------------|--|---|-------------------------|---------------------------|-------------------|------------------------|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 3,936 | 93.54 | 89.23 | 3,877 | 92.13 | 87.89 |
| Kedah | 35,835 | 36,993 | 32,917 | 91.86 | 88.98 | 32,241 | 89.97 | 87.15 |
| Pulau Pinang | 22,205 | 24,630 | 21,431 | 96.51 | 87.01 | 22,233 | 100.13 | 90.27 |
| Perak | 37,300 | 37,344 | 34,428 | 92.30 | 92.19 | 34,702 | 93.03 | 92.93 |
| Selangor | 107,117 | 86,283 | 97,303 | 90.84 | 112.77 | 104,578 | 97.63 | 121.20 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 24,865 | 94.98 | 65.26 | 27,461 | 104.89 | 72.07 |
| W.P. Putrajaya | 3,532 | 7,340 | 3,028 | 85.73 | 41.25 | 3,599 | 101.90 | 49.03 |
| W.P. Labuan | 1,746 | 1,844 | 2,078 | 119.01 | 112.69 | 2,011 | 115.18 | 109.06 |
| Negeri Sembilan | 17,621 | 18,292 | 17,310 | 98.24 | 94.63 | 17,813 | 101.09 | 97.38 |
| Melaka | 13,657 | 15,311 | 13,420 | 98.26 | 87.65 | 14,224 | 104.15 | 92.90 |
| Johor | 57,890 | 56,002 | 55,959 | 96.66 | 99.92 | 57,640 | 99.57 | 102.92 |
| Pahang | 26,844 | 27,593 | 24,420 | 90.97 | 88.50 | 25,298 | 94.24 | 91.68 |
| Terengganu | 25,511 | 23,683 | 22,984 | 90.09 | 97.05 | 24,603 | 96.44 | 103.88 |
| Kelantan | 37,528 | 39,187 | 30,294 | 80.72 | 77.31 | 28,792 | 76.72 | 73.47 |
| Sabah | 54,868 | 67,202 | 58,290 | 106.24 | 86.74 | 59,872 | 109.12 | 89.09 |
| Sarawak | 43,163 | 41,132 | 37,816 | 87.61 | 91.94 | 39,621 | 91.79 | 96.33 |
| MALAYSIA | 515,205 | 525,350 | 480,479 | 93.26 | 91.46 | 498,565 | 96.77 | 94.90 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.49 : LIPUTAN PELALIAN DOS SEMULA *DOUBLE ANTIGEN* BAGI MURID-MURID DARJAH 1 MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.49 : Coverage of Standard 1 School Children For Booster Dose Double Antigen by State, Malaysia, 2014

| NEGERI State | JUMLAH ENROLMEN DARJAH 1 Total Standard 1 Enrolment | MURID DARJAH 1 YANG DIBERI DOS SEMULA <i>DOUBLE ANTIGEN</i> Standard 1 School Children Given Booster Dose Double Antigen | |
|-------------------|---|---|----------------------------|
| | | BILANGAN Number | LIPUTAN Coverage (%) |
| Perlis | 3,811 | 3,811 | 100.00 |
| Kedah | 32,241 | 31,644 | 98.15 |
| Pulau Pinang | 23,357 | 23,299 | 99.75 |
| Perak | 34,403 | 33,991 | 98.80 |
| Selangor | 90,191 | 88,755 | 98.41 |
| W.P. Kuala Lumpur | 22,112 | 20,972 | 94.84 |
| W.P. Putrajaya | 2,264 | 2,264 | 100.00 |
| W.P. Labuan | 1,477 | 1,463 | 99.05 |
| Negeri Sembilan | 17,439 | 17,366 | 99.58 |
| Melaka | 13,461 | 13,457 | 99.97 |
| Johor | 57,403 | 57,393 | 99.98 |
| Pahang | 23,976 | 23,930 | 99.81 |
| Terengganu | 21,506 | 21,361 | 99.33 |
| Kelantan | 28,777 | 28,502 | 99.04 |
| Sabah | 44,947 | 44,792 | 99.66 |
| Sarawak | 35,721 | 35,206 | 98.56 |
| MALAYSIA | 453,086 | 448,206 | 98.92 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.50 : LIPUTAN PELALIAN HEPATITIS B (DOS PERTAMA, DOS KEDUA, DOS KETIGA DAN DOS KEEMPAT) UNTUK BAYI MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.50 : Hepatitis B Immunisation Coverage of Infants (1st Dose, 2nd Dose, 3rd Dose and 4th Dose) by State, Malaysia, 2014

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | DOS PERTAMA 1st Dose | | | DOS KEDUA 2nd Dose | | |
|-------------------|--|---|-------------------------|---------------------------|-------------------|-----------------------|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 4,443 | 105.58 | 100.73 | 4,262 | 101.28 | 96.62 |
| Kedah | 35,835 | 36,993 | 35,778 | 99.84 | 96.72 | 35,884 | 100.14 | 97.00 |
| Pulau Pinang | 22,205 | 24,630 | 18,803 | 84.68 | 76.34 | 20,967 | 94.42 | 85.13 |
| Perak | 37,300 | 37,344 | 29,699 | 79.62 | 79.53 | 37,352 | 100.14 | 100.02 |
| Selangor | 107,117 | 86,283 | 88,599 | 82.71 | 102.68 | 90,615 | 84.59 | 105.02 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 24,974 | 95.39 | 65.54 | 22,560 | 86.17 | 59.21 |
| W.P. Putrajaya | 3,532 | 7,340 | 3,864 | 109.40 | 52.64 | 2,161 | 61.18 | 29.44 |
| W.P. Labuan | 1,746 | 1,844 | 1,867 | 106.93 | 101.25 | 2,015 | 115.41 | 109.27 |
| Negeri Sembilan | 17,621 | 18,292 | 16,194 | 91.90 | 88.53 | 18,063 | 102.51 | 98.75 |
| Melaka | 13,657 | 15,311 | 12,711 | 93.07 | 83.02 | 13,994 | 102.47 | 91.40 |
| Johor | 57,890 | 56,002 | 55,532 | 95.93 | 99.16 | 57,377 | 99.11 | 102.46 |
| Pahang | 26,844 | 27,593 | 25,979 | 96.78 | 94.15 | 24,335 | 90.65 | 88.19 |
| Terengganu | 25,511 | 23,683 | 23,833 | 93.42 | 100.63 | 25,298 | 99.17 | 106.82 |
| Kelantan | 37,528 | 39,187 | 24,230 | 64.57 | 61.83 | 36,213 | 96.50 | 92.41 |
| Sabah | 54,868 | 67,202 | 60,539 | 110.34 | 90.09 | 60,627 | 110.50 | 90.22 |
| Sarawak | 43,163 | 41,13 | 36,108 | 83.65 | 87.79 | 37,820 | 87.62 | 91.95 |
| MALAYSIA | 515,205 | 525,350 | 463,153 | 89.90 | 88.16 | 489,543 | 95.02 | 93.18 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.50 : LIPUTAN PELALIAN HEPATITIS B (DOS PERTAMA, DOS KEDUA, DOS KETIGA DAN DOS KEEMPAT) UNTUK BAYI MENGIKUT NEGERI, MALAYSIA, 2014 (SAMB.)

Table 4.50 : Hepatitis B Immunisation Coverage of Infants (1st Dose, 2nd Dose, 3rd Dose and 4th Dose) by State, Malaysia, 2014 (Cont'd)

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | DOS KETIGA 3rd Dose | | | DOS KEEMPAT 4rd Dose | | |
|-------------------|--|---|------------------------|---------------------------|-------------------|-------------------------|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 3,955 | 93.99 | 89.66 | 0 | 0 | 0 |
| Kedah | 35,835 | 36,993 | 32,465 | 90.60 | 87.76 | 0 | 0 | 0 |
| Pulau Pinang | 22,205 | 24,630 | 22,036 | 99.24 | 89.47 | 2 | 0.01 | 0.01 |
| Perak | 37,300 | 37,344 | 34,789 | 93.27 | 93.16 | 37 | 0.10 | 0.10 |
| Selangor | 107,117 | 86,283 | 104,051 | 97.14 | 120.59 | 4 | 0.00 | 0.00 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 26,663 | 101.84 | 69.98 | 7 | 0.03 | 0.02 |
| W.P. Putrajaya | 3,532 | 7,340 | 3,459 | 97.93 | 47.13 | 0 | 0 | 0 |
| W.P. Labuan | 1,746 | 1,844 | 1,924 | 110.19 | 104.34 | 0 | 0 | 0 |
| Negeri Sembilan | 17,621 | 18,292 | 17,425 | 98.89 | 95.26 | 0 | 0 | 0 |
| Melaka | 13,657 | 15,311 | 14,110 | 103.32 | 92.16 | 0 | 0 | 0 |
| Johor | 57,890 | 56,002 | 56,098 | 96.90 | 100.17 | 0 | 0 | 0 |
| Pahang | 26,844 | 27,593 | 25,485 | 94.94 | 92.36 | 0 | 0 | 0 |
| Terengganu | 25,511 | 23,683 | 24,388 | 95.60 | 102.98 | 0 | 0 | 0 |
| Kelantan | 37,528 | 39,187 | 28,584 | 76.17 | 72.94 | 0 | 0 | 0 |
| Sabah | 54,868 | 67,202 | 61,453 | 112.00 | 91.45 | 17 | 0.03 | 0.03 |
| Sarawak | 43,163 | 41,132 | 39,190 | 90.80 | 95.28 | 0 | 0 | 0 |
| MALAYSIA | 515,205 | 525,350 | 496,075 | 96.29 | 94.43 | 67 | 0.01 | 0.01 |

JADUAL 4.51 : LIPUTAN PELALIAN MEASLES UNTUK BAYI MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.51 : Immunisation Coverage of Infants for Measles by State, Malaysia, 2014

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | BAYI YANG TELAH DIBERI PELALIAN MEASLES Measles Immunisation Given to Infants | | |
|-------------------|--|--|--|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 0 | 0 | 0 |
| Kedah | 35,835 | 36,993 | 0 | 0 | 0 |
| Pulau Pinang | 22,205 | 24,630 | 0 | 0 | 0 |
| Perak | 37,300 | 37,344 | 1,203 | 3.23 | 3.22 |
| Selangor | 107,117 | 86,283 | 0 | 0 | 0 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 11 | 0.04 | 0.03 |
| W.P. Putrajaya | 3,532 | 7,340 | 0 | 0 | 0 |
| W.P. Labuan | 1,746 | 1,844 | 0 | 0 | 0 |
| Negeri Sembilan | 17,621 | 18,292 | 0 | 0 | 0 |
| Melaka | 13,657 | 15,311 | 0 | 0 | 0 |
| Johor | 57,890 | 56,002 | 9 | 0.02 | 0.02 |
| Pahang | 26,844 | 27,593 | 0 | 0 | 0 |
| Terengganu | 25,511 | 23,683 | 0 | 0 | 0 |
| Kelantan | 37,528 | 39,187 | 417 | 1.11 | 1.06 |
| Sabah | 54,868 | 67,202 | 63,053 | 114.92 | 93.83 |
| Sarawak | 43,163 | 41,132 | 436 | 1.01 | 1.06 |
| MALAYSIA | 515,205 | 525,350 | 65,129 | 12.64 | 12.40 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.52. : LIPUTAN PELALIAN MMR (MUMP, MEASLES DAN RUBELLA) UNTUK KANAK-KANAK BERUMUR 1 HINGGA < 2 TAHUN MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.52. : Immunisation Coverage of MMR (Mump, Measles And Rubella) for Children Aged 1 to < 2 Years by State, Malaysia, 2014

| NEGERI State | ANGGARAN KANAK-KANAK BERUMUR 1 – 2 TAHUN ¹ <i>Estimated Children Aged 1 – 2 Years¹</i> | KANAK-KANAK BERUMUR 1 HINGGA < 2 TAHUN YANG DIBERI PELALIAN MMR <i>MMR Immunisation Given to Children Aged 1 to < 2 Years</i> | |
|-------------------|--|--|-------------------------|
| | | BILANGAN Number | LIPUTAN Coverage (%) |
| Perlis | 4,500 | 3,700 | 82.22 |
| Kedah | 37,100 | 31,323 | 84.43 |
| Pulau Pinang | 22,900 | 21,456 | 93.69 |
| Perak | 36,400 | 33,564 | 92.21 |
| Selangor | 94,800 | 94,366 | 99.54 |
| W.P. Kuala Lumpur | 26,600 | 25,611 | 96.28 |
| W.P. Putrajaya | 3,100 | 3,460 | 111.61 |
| W.P. Labuan | 2,200 | 2,107 | 95.77 |
| Negeri Sembilan | 18,300 | 16,787 | 91.73 |
| Melaka | 13,800 | 13,466 | 97.58 |
| Johor | 57,100 | 55,080 | 96.46 |
| Pahang | 31,800 | 24,380 | 76.67 |
| Terengganu | 24,400 | 22,762 | 93.29 |
| Kelantan | 35,200 | 27,388 | 77.81 |
| Sabah | 66,000 | 61,422 | 93.06 |
| Sarawak | 42,100 | 38,522 | 91.50 |
| MALAYSIA | 516,400 | 475,394 | 92.06 |

Nota/Note :

¹ Data dari Jabatan Perangkaan Malaysia (DOSM)
Data from Department of Statistics, Malaysia (DOSM)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia
Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.53 : LIPUTAN PELALIAN HPV (HUMAN PAPILLOMA VIRUS) (DOS PERTAMA DAN DOS KETIGA) BAGI PEREMPUAN BERUMUR 13 TAHUN MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.53 : Immunisation Coverage of Female Aged 13 Years for HPV (Human Papilloma Virus) (1st and 3rd Dose) by State, Malaysia, 2014

| NEGERI State | ANGGARAN PEREMPUAN BERUMUR 13 TAHUN ¹ <i>Estimated Female Aged 13 Years¹</i> | DOS PERTAMA <i>1st Dose</i> | | DOS KETIGA <i>3rd Dose</i> | |
|-------------------|--|--------------------------------|--------------------------------|-------------------------------|--------------------------------|
| | | BILANGAN <i>Number</i> | LIPUTAN <i>Coverage (%)</i> | BILANGAN <i>Number</i> | LIPUTAN <i>Coverage (%)</i> |
| Perlis | 2,200 | 2,104 | 95.64 | 2,104 | 95.64 |
| Kedah | 19,500 | 17,309 | 88.76 | 17,287 | 88.65 |
| Pulau Pinang | 12,500 | 11,477 | 91.82 | 11,474 | 91.79 |
| Perak | 23,500 | 19,034 | 81.00 | 19,012 | 80.90 |
| Selangor | 44,600 | 38,929 | 87.28 | 38,757 | 86.90 |
| W.P. Kuala Lumpur | 13,100 | 10,531 | 80.39 | 10,526 | 80.35 |
| W.P. Putrajaya | 700 | 639 | 91.29 | 639 | 91.29 |
| W.P. Labuan | 800 | 622 | 77.75 | 614 | 76.75 |
| Negeri Sembilan | 9,400 | 8,985 | 95.59 | 8,898 | 94.66 |
| Melaka | 7,200 | 6,982 | 96.97 | 6,957 | 96.63 |
| Johor | 31,400 | 28,731 | 91.50 | 28,731 | 91.50 |
| Pahang | 14,400 | 11,923 | 82.80 | 11,916 | 82.75 |
| Terengganu | 11,900 | 10,526 | 88.45 | 10,517 | 88.38 |
| Kelantan | 19,100 | 16,079 | 84.18 | 16,075 | 84.16 |
| Sabah | 31,000 | 21,518 | 69.41 | 21,486 | 69.31 |
| Sarawak | 25,400 | 20,651 | 81.30 | 20,208 | 79.56 |
| MALAYSIA | 266,700 | 226,040 | 84.75 | 225,201 | 84.44 |

Nota/Note :

¹ Data dari Jabatan Perangkaan Malaysia (DOSM). Hasil tambah mungkin berbeza kerana pembundaran.
Data from Department of Statistics, Malaysia (DOSM). The added total may differ due to rounding.

Punca : Bahagian Pembangunan Kesihatan Keluarga, Kementerian Kesihatan Malaysia
Source : Family Health Development Division, Ministry of Health Malaysia

JADUAL 4.54 : LIPUTAN IBU-IBU MENDANGUNG (LAWATAN PERTAMA) MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.54. : Coverage of Ante-natal Mothers (1st Visit) by State, Malaysia, 2014

| NEGERI State | ANGGARAN IBU MENDANGUNG 2013 Estimated Number of Pregnant Mothers 2013 | BILANGAN KEDATANGAN IBU MENDANGUNG (LAWATAN PERTAMA) Number of Ante-Natal Attendances (1st Visit) | LIPUTAN IBU MENDANGUNG^(P) (LAWATAN PERTAMA) Coverage of Ante-Natal ^(P) (1st Visit) (%) |
|------------------------|--|---|--|
| Perlis | 4,839 | 4,213 | 87.06 |
| Kedah | 41,210 | 37,183 | 90.23 |
| Pulau Pinang | 25,536 | 24,601 | 96.34 |
| Perak | 42,894 | 32,813 | 76.50 |
| Selangor | 123,185 | 132,641 | 107.68 |
| W.P. Kuala Lumpur | 30,107 | 41,801 | 138.84 |
| W.P. Putrajaya | 4,062 | 4,266 | 105.02 |
| W.P. Labuan | 2,008 | 2,424 | 120.72 |
| Negeri Sembilan | 20,264 | 20,323 | 100.29 |
| Melaka | 15,706 | 14,252 | 90.74 |
| Johor | 66,575 | 75,036 | 112.71 |
| Pahang | 30,871 | 28,327 | 91.76 |
| Terengganu | 29,338 | 24,672 | 84.10 |
| Kelantan | 43,158 | 27,445 | 63.59 |
| Sabah | 63,099 | 64,764 | 102.64 |
| Sarawak | 49,637 | 40,843 | 82.28 |
| MALAYSIA | 592,489 | 575,604 | 97.15 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.55. : LIPUTAN IBU-IBU MENDUNG YANG DIBERI TETANUS TOXOID (MENGGUNAKAN DENOMINATOR ANGGARAN IBU MENDUNG) MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.55. : Coverage of Ante-Natal Mothers for Tetanus Toxoid (using Estimated Pregnant Mothers as Denominator) by State, Malaysia, 2014

| NEGERI State | ANGGARAN IBU MENDUNG 2013 Estimated Number of Pregnant Mothers 2013 | DOS PERTAMA 1st Dose | | DOS KEDUA / DOS SEMULA (DOS PENAMAT) 2nd Dose or Booster Dose (Completion Dose) | |
|-------------------|--|-------------------------|--|--|--|
| | | BILANGAN Number | LIPUTAN ^(P) Coverage (%) | BILANGAN Number | LIPUTAN ^(P) Coverage (%) |
| Perlis | 4,839 | 1,416 | 29.26 | 4,063 | 83.96 |
| Kedah | 41,210 | 10,516 | 25.52 | 30,318 | 73.57 |
| Pulau Pinang | 25,536 | 7,310 | 28.63 | 19,999 | 78.32 |
| Perak | 42,894 | 12,740 | 29.70 | 30,359 | 70.78 |
| Selangor | 123,185 | 38,491 | 31.25 | 105,745 | 85.84 |
| W.P. Kuala Lumpur | 30,107 | 10,132 | 33.65 | 21,464 | 71.29 |
| W.P. Putrajaya | 4,062 | 1,271 | 31.29 | 4,023 | 99.04 |
| W.P. Labuan | 2,008 | 923 | 45.97 | 2,149 | 107.02 |
| Negeri Sembilan | 20,264 | 5,761 | 28.43 | 15,653 | 77.25 |
| Melaka | 15,706 | 4,550 | 28.97 | 13,466 | 85.74 |
| Johor | 66,575 | 22,250 | 33.42 | 56,778 | 85.28 |
| Pahang | 30,871 | 8,438 | 27.33 | 25,602 | 82.93 |
| Terengganu | 29,338 | 6,813 | 23.22 | 24,226 | 82.58 |
| Kelantan | 43,158 | 6,808 | 15.77 | 25,177 | 58.34 |
| Sabah | 63,099 | 19,593 | 31.05 | 59,853 | 94.86 |
| Sarawak | 49,637 | 18,851 | 37.98 | 39,331 | 79.24 |
| MALAYSIA | 592,489 | 175,863 | 29.68 | 478,206 | 80.71 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.56. : LIPUTAN IBU-IBU MENGANDUNG YANG DIBERI TETANUS TOXOID (MENGGUNAKAN DENOMINATOR KELAHIRAN HIDUP) MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.56. : Coverage of Ante-natal Mothers for Tetanus Toxoid (using Live Births as Denominator) by State, Malaysia, 2014

| NEGERI State | ANGGARAN KELAHIRAN HIDUP 2013 Estimated Live Births 2013 (DOSM) | KELAHIRAN HIDUP Live Births (TBIS) | DOS PERTAMA 1st Dose | | | DOS KEDUA/DOS SEMULA (DOS PENAMAT) 2nd Dose or Booster Dose (Completion Dose) | | |
|-------------------|--|---|-------------------------|---------------------------|-------------------|--|---------------------------|-------------------|
| | | | BILANGAN Number | LIPUTAN / Coverage (%) | | BILANGAN Number | LIPUTAN / Coverage (%) | |
| | | | | DOSM ^{1(P)} | TBIS ² | | DOSM ^{1(P)} | TBIS ² |
| Perlis | 4,208 | 4,411 | 1,416 | 33.65 | 32.10 | 4,063 | 96.55 | 92.11 |
| Kedah | 35,835 | 36,993 | 10,516 | 29.35 | 28.43 | 30,318 | 84.60 | 81.96 |
| Pulau Pinang | 22,205 | 24,630 | 7,310 | 32.92 | 29.68 | 19,999 | 90.07 | 81.20 |
| Perak | 37,300 | 37,344 | 12,740 | 34.16 | 34.12 | 30,359 | 81.39 | 81.30 |
| Selangor | 107,117 | 86,283 | 38,491 | 35.93 | 44.61 | 105,745 | 98.72 | 122.56 |
| W.P. Kuala Lumpur | 26,180 | 38,103 | 10,132 | 38.70 | 26.59 | 21,464 | 81.99 | 56.33 |
| W.P. Putrajaya | 3,532 | 7,340 | 1,271 | 35.99 | 17.32 | 4,023 | 113.90 | 54.81 |
| W.P. Labuan | 1,746 | 1,844 | 923 | 52.86 | 50.05 | 2,149 | 123.08 | 116.54 |
| Negeri Sembilan | 17,621 | 18,292 | 5,761 | 32.69 | 31.49 | 15,653 | 88.83 | 85.57 |
| Melaka | 13,657 | 15,311 | 4,550 | 33.32 | 29.72 | 13,466 | 98.60 | 87.95 |
| Johor | 57,890 | 56,002 | 22,250 | 38.43 | 39.73 | 56,778 | 98.08 | 101.39 |
| Pahang | 26,844 | 27,593 | 8,438 | 31.43 | 30.58 | 25,602 | 95.37 | 92.78 |
| Terengganu | 25,511 | 23,683 | 6,813 | 26.71 | 28.77 | 24,226 | 94.96 | 102.29 |
| Kelantan | 37,528 | 39,187 | 6,808 | 18.14 | 17.37 | 25,177 | 67.09 | 64.25 |
| Sabah | 54,868 | 67,202 | 19,593 | 35.71 | 29.16 | 59,853 | 109.09 | 89.06 |
| Sarawak | 43,163 | 41,132 | 18,851 | 43.67 | 45.83 | 39,331 | 91.12 | 95.62 |
| MALAYSIA | 515,205 | 525,350 | 175,863 | 34.13 | 33.48 | 478,206 | 92.82 | 91.03 |

Nota/Note :

¹ Merujuk kepada perkiraan liputan dengan menggunakan anggaran kelahiran hidup 2013 diperolehi daripada Jabatan Perangkaan Malaysia (DOSM)
Refers to calculation of coverage using estimated live births 2013 from Department of Statistics, Malaysia (DOSM)

² Merujuk kepada perkiraan liputan dengan menggunakan kelahiran hidup diperolehi daripada Sistem Maklumat Tibi Kebangsaan (TBIS)
Refers to calculation of coverage using live births from National Tuberculosis Information System (TBIS)

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.57. : KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH, MALAYSIA, 2014

Table 4.57. : *Deliveries Attended by Trained Personnel, Malaysia, 2014*

| KELAHIRAN YANG DISAMBUT OLEH KAKITANGAN TERLATIH <i>Deliveries Attended by Trained Personnel</i> | BILANGAN <i>Number</i> | PERATUS <i>Percentage</i> |
|--|----------------------------------|-------------------------------------|
| Jumlah Kelahiran <i>Total Deliveries</i> | 461,220 | 100.00 |
| Kelahiran Yang Disambut Oleh Kakitangan Terlatih (Kerajaan) <i>Deliveries by Trained Personnel (Government)</i> | 393,418 | 85.30 |
| - Hospital Kerajaan / <i>Government Hospitals</i> | 388,287 | 84.19 |
| - Kemudahan Kesihatan Awam / <i>Public Health Facilities</i> | 5,131 | 1.11 |
| Kelahiran Yang Disambut Oleh Kakitangan Terlatih (Swasta) <i>Deliveries by Trained Personnel (Private)</i> | 63,063 | 13.67 |
| - Hospital Swasta / <i>Private Hospitals</i> | 59,373 | 12.87 |
| - Rumah Bersalin Swasta / <i>Private Maternity Homes</i> | 3,690 | 0.80 |
| Kelahiran Yang Disambut Oleh Kakitangan Terlatih (Kerajaan Dan Swasta) <i>Deliveries by Trained Personnel (Government and Private)</i> | 456,481 | 98.97 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : *Health Informatics Centre, Ministry of Health Malaysia*

JADUAL 4.58. : BILANGAN PENERIMA BARU PERANCANG KELUARGA MENGIKUT KAEDAH, MALAYSIA, 2009-2013

Table 4.58. : Number of New Family Planning Acceptors by Type of Methods, Malaysia, 2009-2013

| KAEDAH Methods | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | |
|--|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|
| | BILANGAN Number | % | BILANGAN Number | % | BILANGAN Number | % | BILANGAN Number | % | BILANGAN Number | % |
| Pil/Pill | 64,475 | 67.9 | 64,103 | 65.6 | 70,075 | 62.9 | 71,421 | 58.6 | 67,571 | 53.7 |
| Alat Dalam Rahim (ADR) Ultra Uterine Device (IUD) | 2,651 | 2.8 | 2,547 | 2.6 | 2,725 | 2.4 | 3,147 | 2.6 | 3,001 | 2.4 |
| Kondom/Condom | 10,792 | 11.3 | 11,526 | 11.8 | 11,986 | 10.8 | 11,449 | 9.4 | 11,376 | 9.0 |
| Suntikan/Injection | 12,104 | 12.7 | 13,467 | 13.8 | 20,070 | 18.0 | 28,841 | 23.7 | 36,992 | 29.4 |
| Sterilisasi/Sterilization | | | | | | | | | | |
| - Perempuan/Female | 3,499 | 3.7 | 3,580 | 3.7 | 4,084 | 3.7 | 4,376 | 3.6 | 3,905 | 3.1 |
| - Lelaki/Male | 5 | 0.0 | 0 | - | 2 | 0.0 | 1 | 0.0 | 0 | - |
| Implant | - | - | - | - | - | - | 1,795 | 1.5 | 2,193 | 1.8 |
| Cara Waktu Selamat / Rhythm | 620 | 0.7 | 1,068 | 1.1 | 981 | 0.9 | 556 | 0.5 | 409 | 0.3 |
| Lain-Lain/Others | 879 | 0.9 | 1,389 | 1.4 | 1,554 | 1.3 | 279 | 0.2 | 349 | 0.3 |
| Jumlah/Total | 95,025 | 100.0 | 97,680 | 100.0 | 111,477 | 100.0 | 121,865 | 100.0 | 125,796 | 100.0 |

Punca : Lembaga Penduduk Dan Pembangunan Keluarga Negara

Source : National Population and Family Development Board

JADUAL 4.59. : LIPUTAN RUMAH DI KAWASAN LUAR BANDAR DENGAN SISTEM BEKALAN AIR SELAMAT MENGIKUT NEGERI, MALAYSIA SEHINGGA 31 DISEMBER, 2014

Table 4.59. : Houses Covered with Safe Water Supply in Rural Area by State, Malaysia as at 31 December, 2014

| NEGERI State | JUMLAH RUMAH DI KAWASAN LUAR BANDAR ¹ Number of Houses in Rural Area ¹ | LIPUTAN RUMAH DI KAWASAN LUAR BANDAR YANG MENERIMA BEKALAN AIR SELAMAT <i>Houses in Rural Area Covered with Safe Water Supply</i> | |
|-----------------|---|---|-----------------------|
| | | BILANGAN RUMAH Number of Houses | PERATUS Percentage |
| Perlis | 33,686 | 33,239 | 98.67 |
| Kedah | 195,860 | 192,185 | 98.12 |
| Pulau Pinang | 72,029 | 70,628 | 98.05 |
| Perak | 157,284 | 153,934 | 97.87 |
| Selangor | 106,310 | 104,538 | 98.33 |
| Negeri Sembilan | 57,695 | 57,576 | 99.79 |
| Melaka | 74,630 | 74,630 | 100.00 |
| Johor | 155,864 | 154,724 | 99.27 |
| Pahang | 101,882 | 100,863 | 99.00 |
| Terengganu | 143,860 | 142,250 | 98.88 |
| Kelantan | 301,116 | 270,624 | 89.87 |
| Sabah | 219,490 | 199,822 | 91.04 |
| Sarawak | 206,924 | 200,045 | 96.68 |
| MALAYSIA | 1,826,630 | 1,755,058 | 96.08 |

Nota/Note :

¹ Merujuk kepada data bancian luar bandar BAKAS
Refers to Rural Area Census data from BAKAS

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia
Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.60. : LIPUTAN RUMAH DI KAWASAN LUAR BANDAR YANG MEMPUNYAI TANDAS SEMPURNA MENGIKUT NEGERI, MALAYSIA SEHINGGA 31 DISEMBER, 2014

Table 4.60. : Houses Covered with Sanitary Latrines in Rural Area by State, Malaysia as at 31 December, 2014

| NEGERI State | JUMLAH RUMAH DI KAWASAN LUAR BANDAR ¹ Number of Houses in Rural Area ¹ | LIPUTAN RUMAH DI KAWASAN LUAR BANDAR YANG MEMPUNYAI TANDAS SEMPURNA Houses in Rural Area Covered with Sanitary Latrines | |
|-----------------|---|---|-----------------------|
| | | BILANGAN RUMAH Number of Houses | PERATUS Percentage |
| Perlis | 33,686 | 33,230 | 98.65 |
| Kedah | 195,860 | 193,837 | 98.97 |
| Pulau Pinang | 72,029 | 71,815 | 99.70 |
| Perak | 157,284 | 152,499 | 96.96 |
| Selangor | 106,310 | 103,336 | 97.20 |
| Negeri Sembilan | 57,695 | 57,367 | 99.43 |
| Melaka | 74,630 | 74,628 | 100.00 |
| Johor | 155,864 | 154,608 | 99.19 |
| Pahang | 101,882 | 92,830 | 91.12 |
| Terengganu | 143,860 | 142,565 | 99.10 |
| Kelantan | 301,116 | 297,089 | 98.66 |
| Sabah | 219,490 | 186,730 | 85.07 |
| Sarawak | 206,924 | 195,619 | 94.54 |
| MALAYSIA | 1,826,630 | 1,756,153 | 96.14 |

Nota/Note :

¹ Merujuk kepada data bancian luar bandar BAKAS
Refers to Rural Area Census data from BAKAS

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.61. : LIPUTAN RUMAH DI KAWASAN LUAR BANDAR YANG MENDAPAT KEMUDAHAN SISTEM PERLIMBAHAN MENGIKUT NEGERI, MALAYSIA SEHINGGA 31 DISEMBER, 2014

Table 4.61. : Houses Covered with Sullage Disposal System in Rural Area by State, Malaysia as at 31 December, 2014

| NEGERI State | JUMLAH RUMAH DI KAWASAN LUAR BANDAR ¹ Number of Houses in Rural Area ¹ | LIPUTAN RUMAH YANG MENDAPAT SISTEM PERLIMBAHAN <i>Houses Covered with Sullage Disposal System</i> | |
|-----------------|---|---|-----------------------|
| | | BILANGAN RUMAH Number of Houses | PERATUS Percentage |
| Perlis | 33,686 | 20,845 | 61.88 |
| Kedah | 195,860 | 132,392 | 67.60 |
| Pulau Pinang | 72,029 | 57,494 | 79.82 |
| Perak | 157,284 | 89,300 | 56.78 |
| Selangor | 106,310 | 100,338 | 94.38 |
| Negeri Sembilan | 57,695 | 50,450 | 87.44 |
| Melaka | 74,630 | 69,936 | 93.71 |
| Johor | 155,864 | 146,321 | 93.88 |
| Pahang | 101,882 | 59,427 | 58.33 |
| Terengganu | 143,860 | 81,791 | 56.85 |
| Kelantan | 301,116 | 164,471 | 54.62 |
| Sabah | 219,490 | 113,155 | 51.55 |
| Sarawak | 206,924 | 119,918 | 57.95 |
| MALAYSIA | 1,826,630 | 1,205,838 | 66.01 |

Nota/Note :

¹ Merujuk kepada data bancian luar bandar BAKAS
Refers to Rural Area Census data from BAKAS

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.62. : LIPUTAN RUMAH DI KAWASAN LUAR BANDAR YANG MENDAPAT KEMUDAHAN SISTEM PELUPUSAN SISA PEPEJAL MENGIKUT NEGERI, MALAYSIA SEHINGGA 31 DISEMBER, 2014

Table 4.62. : Houses Covered with Solid Waste Disposal System in Rural Area by State, Malaysia as at 31 December, 2014

| NEGERI State | JUMLAH RUMAH DI KAWASAN LUAR BANDAR ¹ Number of Houses in Rural Area ¹ | LIPUTAN RUMAH YANG MENDAPAT SISTEM PELUPUSAN SISA PEPEJAL Houses Covered with Solid Waste Disposal System | |
|-----------------|---|---|-----------------------|
| | | BILANGAN RUMAH Number of Houses | PERATUS Percentage |
| Perlis | 33,686 | 19,751 | 58.63 |
| Kedah | 195,860 | 158,531 | 80.94 |
| Pulau Pinang | 72,029 | 66,526 | 92.36 |
| Perak | 157,284 | 93,786 | 59.63 |
| Selangor | 106,310 | 99,144 | 93.26 |
| Negeri Sembilan | 57,695 | 51,000 | 88.40 |
| Melaka | 74,630 | 68,478 | 91.76 |
| Johor | 155,864 | 146,608 | 94.06 |
| Pahang | 101,882 | 60,336 | 59.22 |
| Terengganu | 143,860 | 94,459 | 65.66 |
| Kelantan | 301,116 | 190,972 | 63.42 |
| Sabah | 219,490 | 128,073 | 58.35 |
| Sarawak | 206,924 | 118,069 | 57.06 |
| MALAYSIA | 1,826,630 | 1,295,733 | 70.94 |

Nota/Note :

¹ Merujuk kepada data bancian luar bandar BAKAS
Refers to Rural Area Census data from BAKAS

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|---|---|--|---|---|--|--|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| PERLIS Hospital Tengku Fauziah | 408 | 408 | 79.54 | 33,618 | 92.10 | 729 | 3.53 | 0.91 |
| Jumlah Negeri / State Total | 408 | 408 | 79.54 | 33,618 | 92.10 | 729 | 3.53 | 0.91 |
| KEDAH Hospital Sultanah Bahiyah | 888 | 888 | 97.55 | 76,674 | 210.07 | 2,092 | 4.03 | 0.10 |
| Hospital Sultan Abdul Halim | 628 | 628 | 85.03 | 46,053 | 126.17 | 1,313 | 3.73 | 0.66 |
| Hospital Kulim | 314 | 310 | 79.98 | 28,487 | 78.05 | 574 | 3.17 | 0.79 |
| Hospital Baling | 160 | 115 | 62.82 | 11,045 | 30.26 | 141 | 2.39 | 1.41 |
| Hospital Langkawi | 110 | 110 | 90.35 | 9,509 | 26.05 | 160 | 3.84 | 0.41 |
| Hospital Yan | 89 | 89 | 42.67 | 5,542 | 15.18 | 79 | 2.50 | 3.36 |
| Hospital Jitra | 103 | 103 | 49.54 | 6,667 | 18.27 | 156 | 2.71 | 2.93 |
| Hospital Sik | 119 | 93 | 44.26 | 6,273 | 17.19 | 70 | 2.39 | 3.01 |
| Hospital Kuala Nerang | 72 | 72 | 36.28 | 4,549 | 12.46 | 69 | 2.90 | 2.85 |
| Jumlah Negeri / State Total | 2,483 | 2,408 | 82.42 | 194,799 | 533.70 | 4,654 | 3.57 | 0.76 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|---|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| PULAU PINANG | | | | | | | | |
| Hospital Pulau Pinang | 1,107 | 1,107 | 75.53 | 58,590 | 160.52 | 2,173 | 5.20 | 1.69 |
| Hospital Bukit Mertajam | 242 | 242 | 64.56 | 17,602 | 48.22 | 469 | 3.23 | 1.77 |
| Hospital Seberang Jaya | 314 | 314 | 108.08 | 35,832 | 98.17 | 755 | 3.46 | -0.26 |
| Hospital Sungai Bakap | 105 | 105 | 45.71 | 5,018 | 13.75 | 124 | 3.48 | 4.13 |
| Hospital Balik Pulau | 71 | 71 | 60.94 | 3,969 | 10.87 | 52 | 3.98 | 2.55 |
| Hospital Kepala Batas | 108 | 108 | 66.76 | 8,421 | 23.07 | 236 | 3.13 | 1.56 |
| Jumlah Negeri / State Total | 1,947 | 1,947 | 76.79 | 129,432 | 354.61 | 3,809 | 4.21 | 1.27 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| PERAK | | | | | | | | |
| Hospital Raja Permaisuri Bainon | 990 | 990 | 79.47 | 65,943 | 180.67 | 2,663 | 4.31 | 1.11 |
| Hospital Taiping | 608 | 608 | 67.97 | 40,734 | 111.60 | 1,502 | 3.70 | 1.74 |
| Hospital Teluk Intan | 548 | 548 | 57.22 | 29,984 | 82.15 | 875 | 3.81 | 2.85 |
| Hospital Parit Buntar | 120 | 120 | 41.18 | 8,441 | 23.13 | 112 | 2.14 | 3.06 |
| Hospital Kuala Kangsar | 136 | 136 | 39.56 | 6,758 | 18.52 | 88 | 2.90 | 4.43 |
| Hospital Batu Gajah | 160 | 140 | 57.63 | 10,036 | 27.50 | 132 | 2.94 | 2.16 |
| Hospital Kampar | 90 | 68 | 40.80 | 4,147 | 11.36 | 102 | 2.44 | 3.54 |
| Hospital Tapah | 100 | 100 | 42.74 | 6,856 | 18.78 | 29 | 2.27 | 3.04 |
| Hospital Slim River | 250 | 186 | 53.21 | 9,349 | 25.61 | 221 | 3.87 | 3.40 |
| Hospital Seri Manjung | 305 | 270 | 77.43 | 28,194 | 77.24 | 499 | 2.71 | 0.79 |
| Hospital Gerik | 75 | 75 | 53.70 | 5,074 | 13.90 | 35 | 2.90 | 2.50 |
| Hospital Selama | 90 | 90 | 43.77 | 4,543 | 12.45 | 42 | 3.17 | 4.08 |
| Hospital Changkat Melintang | 50 | 50 | 51.81 | 3,966 | 10.87 | 61 | 2.39 | 2.22 |
| Hospital Sungai Siput | 93 | 93 | 47.36 | 5,965 | 16.34 | 92 | 2.70 | 3.00 |
| Jumlah Negeri / State Total | 3,615 | 3,474 | 64.06 | 229,990 | 630.11 | 6,453 | 3.52 | 1.98 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| SELANGOR | | | | | | | | |
| Hospital Tengku Ampuan Rahimah | 1,094 | 1,094 | 90.48 | 101,253 | 277.41 | 1,898 | 3.60 | 0.38 |
| Hospital Kajang | 326 | 326 | 81.76 | 30,755 | 84.26 | 692 | 3.17 | 0.71 |
| Hospital Kuala Kubu Baru | 150 | 150 | 38.66 | 6,952 | 19.05 | 69 | 3.04 | 4.82 |
| Hospital Tanjung Karang | 114 | 114 | 57.90 | 8,267 | 22.65 | 121 | 2.92 | 2.12 |
| Hospital Banting | 155 | 155 | 65.16 | 12,889 | 35.31 | 199 | 2.86 | 1.53 |
| Hospital Tengku Ampuan Jemaah | 93 | 93 | 41.70 | 6,677 | 18.29 | 67 | 2.12 | 2.97 |
| Hospital Sungai Buluh | 690 | 622 | 92.11 | 50,402 | 138.09 | 1,175 | 4.16 | 0.36 |
| Hospital Selayang | 960 | 928 | 51.39 | 42,436 | 116.26 | 1,027 | 4.03 | 3.81 |
| Hospital Serdang | 644 | 565 | 96.69 | 51,813 | 141.95 | 1,035 | 3.85 | 0.13 |
| Hospital Ampang | 562 | 504 | 101.23 | 43,890 | 120.25 | 1,073 | 4.25 | -0.05 |
| Hospital Orang Asli Gombak | 93 | 93 | 20.05 | 469 | 1.28 | 0 | 13.94 | 55.61 |
| Jumlah Negeri / State Total | 4,881 | 4,644 | 78.49 | 355,803 | 974.80 | 7,356 | 3.74 | 1.03 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|---|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| WILAYAH PERSEKUTUAN KUALA LUMPUR Hospital Kuala Lumpur | 2,137 | 2,137 | 72.59 | 128,595 | 352.32 | 2,671 | 4.42 | 1.67 |
| Jumlah Negeri / State Total | 2,137 | 2,137 | 72.59 | 128,595 | 352.32 | 2,671 | 4.42 | 1.67 |
| WILAYAH PERSEKUTUAN PUTRAJAYA Hospital Putrajaya | 341 | 310 | n.a | n.a | n.a | n.a | n.a | n.a |
| Jumlah Negeri / State Total | 341 | 310 | n.a | n.a | n.a | n.a | n.a | n.a |
| WILAYAH PERSEKUTUAN LABUAN Hospital Labuan | 122 | 122 | 51.56 | 7,432 | 20.36 | 135 | 3.09 | 2.90 |
| Jumlah Negeri / State Total | 122 | 122 | 51.56 | 7,432 | 20.36 | 135 | 3.09 | 2.90 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN KATIL <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|---|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| NEGERI SEMBILAN | | | | | | | | |
| Hospital Tuanku Jaafar | 1,022 | 1,022 | 72.08 | 63,081 | 172.82 | 1,818 | 4.27 | 1.65 |
| Hospital Tuanku Ampuan Najihah | 314 | 314 | 67.95 | 22,715 | 62.23 | 557 | 3.43 | 1.62 |
| Hospital Tampin | 108 | 108 | 50.81 | 7,569 | 20.74 | 56 | 2.65 | 2.57 |
| Hospital Port Dickson | 110 | 110 | 85.08 | 10,861 | 29.76 | 158 | 3.14 | 0.55 |
| Hospital Jelebu | 76 | 76 | 37.86 | 2,646 | 7.25 | 44 | 3.96 | 6.50 |
| Hospital Jempol | 108 | 108 | 36.49 | 5,343 | 14.64 | 63 | 2.69 | 4.69 |
| Jumlah Negeri / State Total | 1,738 | 1,738 | 67.13 | 112,215 | 307.44 | 2,696 | 3.80 | 1.86 |
| MELAKA | | | | | | | | |
| Hospital Melaka | 1,091 | 1,091 | 81.04 | 73,104 | 200.28 | 1,765 | 4.21 | 0.99 |
| Hospital Alor Gajah | 78 | 78 | 52.93 | 5,007 | 13.72 | 42 | 3.02 | 2.69 |
| Hospital Jasin | 76 | 76 | 58.70 | 5,774 | 15.82 | 59 | 2.79 | 1.96 |
| Jumlah Negeri / State Total | 1,245 | 1,245 | 77.91 | 83,885 | 229.82 | 1,866 | 4.05 | 1.15 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| JOHOR | | | | | | | | |
| Hospital Sultanah Aminah | 989 | 989 | 93.81 | 91,327 | 250.21 | 2,505 | 3.70 | 0.24 |
| Hospital Pakar Sultanah Fatimah | 550 | 550 | 71.63 | 39,822 | 109.10 | 960 | 3.62 | 1.43 |
| Hospital Sultanah Nora Ismail | 516 | 516 | 69.48 | 41,231 | 112.96 | 940 | 3.19 | 1.40 |
| Hospital Segamat | 314 | 314 | 59.79 | 23,815 | 65.25 | 484 | 2.88 | 1.93 |
| Hospital Enche' Besar Hajjah Kalsom | 268 | 268 | 85.55 | 25,946 | 71.08 | 597 | 3.23 | 0.54 |
| Hospital Kota Tinggi | 158 | 158 | 44.80 | 12,152 | 33.29 | 261 | 2.10 | 2.59 |
| Hospital Pontian | 120 | 120 | 58.18 | 12,572 | 34.44 | 192 | 2.03 | 1.46 |
| Hospital Mersing | 55 | 55 | 55.95 | 3,714 | 10.18 | 98 | 3.04 | 2.39 |
| Hospital Tangkak | 69 | 69 | 38.33 | 4,606 | 12.62 | 43 | 2.09 | 3.36 |
| Hospital T.S Maharaja Tun Ibrahim | 93 | 93 | 72.44 | 14,054 | 38.50 | 177 | 1.75 | 0.66 |
| Hospital Sultan Ismail | 704 | 648 | 74.25 | 48,915 | 134.01 | 1,292 | 3.61 | 1.25 |
| Jumlah Negeri / State Total | 3,836 | 3,780 | 75.23 | 318,154 | 871.65 | 7,549 | 3.27 | 1.08 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| PAHANG | | | | | | | | |
| Hospital Tengku Ampuan Afzan | 793 | 793 | 86.07 | 57,182 | 156.66 | 1,393 | 4.31 | 0.70 |
| Hospital Pekan | 110 | 110 | 56.80 | 7,931 | 21.73 | 68 | 2.90 | 2.20 |
| Hospital Sultan Haji Ahmad Shah | 550 | 550 | 82.20 | 41,446 | 113.55 | 1,056 | 3.97 | 0.86 |
| Hospital Bentong | 152 | 152 | 43.58 | 7,457 | 20.43 | 195 | 3.24 | 4.19 |
| Hospital Raub | 89 | 89 | 46.33 | 5,434 | 14.89 | 104 | 2.76 | 3.20 |
| Hospital Kuala Lipis | 168 | 168 | 65.98 | 10,185 | 27.90 | 114 | 3.99 | 2.06 |
| Hospital Jerantut | 77 | 77 | 61.88 | 6,835 | 18.73 | 80 | 2.55 | 1.57 |
| Hospital Jengka | 70 | 70 | 72.81 | 7,524 | 20.61 | 74 | 2.49 | 0.93 |
| Hospital Muadzam Shah | 49 | 49 | 63.49 | 4,683 | 12.83 | 36 | 2.44 | 1.40 |
| Hospital Sultanah Hajjah Kalsom | 28 | 28 | 73.66 | 2,181 | 5.98 | 19 | 3.47 | 1.24 |
| Hospital Rompin | 60 | 60 | 7.54 | 1,181 | 3.24 | 3 | 1.40 | 17.17 |
| Jumlah Negeri / State Total | 2,146 | 2,146 | 73.17 | 152,039 | 416.55 | 3,142 | 3.75 | 1.38 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| TERENGGANU | | | | | | | | |
| Hospital Sultanah Nur Zahirah | 821 | 821 | 88.49 | 77,721 | 212.93 | 1,614 | 3.41 | 0.44 |
| Hospital Kemaman | 150 | 150 | 80.74 | 17,332 | 47.48 | 250 | 2.55 | 0.61 |
| Hospital Dungun | 100 | 100 | 64.00 | 12,194 | 33.41 | 122 | 1.91 | 1.08 |
| Hospital Besut | 140 | 140 | 55.38 | 12,676 | 34.73 | 89 | 2.23 | 1.80 |
| Hospital Hulu Terengganu | 119 | 119 | 47.68 | 7,607 | 20.84 | 70 | 2.74 | 3.00 |
| Hospital Setiu | 76 | 76 | 47.07 | 5,364 | 14.70 | 47 | 2.44 | 2.74 |
| Jumlah Negeri / State Total | 1,406 | 1,406 | 76.93 | 132,894 | 364.09 | 2,192 | 2.97 | 0.89 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| KELANTAN | | | | | | | | |
| Hospital Raja Perempuan Zainab II | 920 | 920 | 81.30 | 63,408 | 173.72 | 1,530 | 4.26 | 0.98 |
| Hospital Kuala Krai | 172 | 172 | 75.69 | 14,330 | 39.26 | 308 | 3.29 | 1.06 |
| Hospital Machang | 90 | 90 | 61.00 | 7,606 | 20.84 | 70 | 2.64 | 1.69 |
| Hospital Tumpat | 119 | 119 | 57.62 | 7,892 | 21.62 | 124 | 3.18 | 2.34 |
| Hospital Pasir Mas | 120 | 120 | 63.18 | 11,604 | 31.79 | 153 | 2.39 | 1.39 |
| Hospital Tanah Merah | 130 | 130 | 93.31 | 13,455 | 36.86 | 253 | 3.30 | 0.24 |
| Hospital Tengku Anis | 75 | 75 | 64.35 | 7,002 | 19.18 | 74 | 2.52 | 1.39 |
| Hospital Gua Musang | 90 | 90 | 64.75 | 7,679 | 21.04 | 62 | 2.77 | 1.51 |
| Hospital Jeli | 24 | 24 | 136.14 | 4,688 | 12.84 | 35 | 2.55 | -0.68 |
| Jumlah Negeri / State Total | 1,740 | 1,740 | 76.90 | 137,664 | 377.16 | 2,609 | 3.53 | 1.06 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|---|---|--|---|---|--|--|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| SABAH | | | | | | | | |
| Hospital Queen Elizabeth I | 589 | 305 | 71.71 | 13,665 | 37.44 | 602 | 5.81 | 2.29 |
| Hospital Queen Elizabeth II | 400 | 400 | 76.38 | 18,840 | 51.62 | 839 | 5.93 | 1.84 |
| Hospital Duchess of Kent | 400 | 400 | 62.26 | 25,358 | 69.47 | 676 | 3.59 | 2.17 |
| Hospital Tawau | 401 | 401 | 72.93 | 27,813 | 76.20 | 697 | 3.84 | 1.43 |
| Hospital Beaufort | 275 | 184 | 30.35 | 5,642 | 15.46 | 66 | 3.65 | 8.38 |
| Hospital Beluran | 52 | 52 | 55.89 | 3,347 | 9.17 | 31 | 3.18 | 2.51 |
| Hospital Keningau | 212 | 212 | 82.70 | 16,262 | 44.55 | 315 | 4.05 | 0.85 |
| Hospital Kota Belud | 172 | 172 | 52.45 | 9,520 | 26.08 | 117 | 3.46 | 3.14 |
| Hospital Kudat | 180 | 158 | 46.44 | 8,638 | 23.67 | 70 | 3.11 | 3.58 |
| Hospital Lahad Datu | 268 | 238 | 61.85 | 13,944 | 38.20 | 346 | 3.80 | 2.34 |
| Hospital Papar | 77 | 77 | 42.48 | 5,392 | 14.77 | 90 | 2.22 | 3.00 |
| Hospital Ranau | 110 | 110 | 68.49 | 9,078 | 24.87 | 65 | 3.02 | 1.39 |
| Hospital Semporna | 70 | 70 | 52.28 | 6,013 | 16.47 | 52 | 2.22 | 2.03 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|---|---|--|---|---|--|--|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| SABAH (SAMB. / Cont'd) | | | | | | | | |
| Hospital Tambunan | 49 | 49 | 36.24 | 2,374 | 6.50 | 33 | 2.72 | 4.78 |
| Hospital Tenom | 92 | 80 | 44.38 | 4,212 | 11.54 | 35 | 3.07 | 3.85 |
| Hospital Sipitang | 93 | 93 | 37.00 | 3,439 | 9.42 | 48 | 3.67 | 6.25 |
| Hospital Kota Marudu | 97 | 97 | 60.49 | 8,007 | 21.94 | 96 | 2.68 | 1.75 |
| Hospital Kinabatangan | 68 | 68 | 45.01 | 4,270 | 11.70 | 24 | 2.61 | 3.19 |
| Hospital Kuala Penyu | 48 | 48 | 50.39 | 2,640 | 7.23 | 26 | 3.33 | 3.28 |
| Hospital Kunak | 48 | 48 | 59.77 | 3,556 | 9.74 | 27 | 2.95 | 1.99 |
| Hospital Pitas | 48 | 48 | 90.82 | 4,492 | 12.31 | 60 | 3.53 | 0.36 |
| Hospital Tuaran ¹ | - | - | - | - | - | - | - | - |
| Jumlah Negeri / State Total | 3,749 | 3,310 | 62.08 | 196,502 | 538.36 | 4,315 | 3.82 | 2.34 |

¹Hospital Tuaran hanya mempunyai Perkhidmatan Pesakit Luar

¹Hospital Tuaran only has Outpatient Services

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|--|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| SARAWAK | | | | | | | | |
| Hospital Umum Sarawak | 983 | 965 | 91.31 | 58,609 | 160.57 | 1,674 | 5.50 | 0.52 |
| Hospital Sri Aman | 96 | 96 | 47.57 | 5,650 | 15.48 | 63 | 2.96 | 3.26 |
| Hospital Sibul | 620 | 620 | 72.75 | 36,081 | 98.85 | 912 | 4.56 | 1.71 |
| Hospital Miri | 339 | 339 | 81.52 | 27,481 | 75.29 | 635 | 3.68 | 0.83 |
| Hospital Limbang | 100 | 100 | 33.64 | 3,903 | 10.69 | 75 | 3.14 | 6.20 |
| Hospital Sarikei | 212 | 182 | 38.93 | 6,996 | 19.17 | 174 | 3.70 | 5.80 |
| Hospital Kapit | 134 | 134 | 45.38 | 5,485 | 15.03 | 60 | 4.06 | 4.88 |
| Hospital Serian | 84 | 84 | 48.80 | 6,450 | 17.67 | 72 | 2.32 | 2.44 |
| Hospital Lundu | 46 | 46 | 35.01 | 2,341 | 6.41 | 26 | 2.51 | 4.66 |
| Hospital Saratok | 106 | 106 | 19.77 | 2,722 | 7.46 | 59 | 2.81 | 11.40 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|---|---|--|---|---|--|--|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| SARAWAK (SAMB. / Cont'd) | | | | | | | | |
| Hospital Mukah | 80 | 80 | 30.99 | 3,417 | 9.36 | 47 | 2.65 | 5.90 |
| Hospital Kanowit | 100 | 100 | 19.75 | 1,901 | 5.21 | 24 | 3.77 | 15.30 |
| Hospital Bintulu | 292 | 292 | 73.09 | 19,438 | 53.25 | 326 | 4.00 | 1.47 |
| Hospital Marudi | 54 | 54 | 37.45 | 1,914 | 5.24 | 12 | 3.85 | 6.42 |
| Hospital Lawas | 46 | 46 | 40.79 | 2,680 | 7.34 | 38 | 2.53 | 3.68 |
| Hospital Bau | 68 | 68 | 27.80 | 2,434 | 6.67 | 48 | 2.83 | 7.36 |
| Hospital Simunjan | 42 | 36 | 28.74 | 1,510 | 4.14 | 8 | 2.50 | 6.20 |
| Hospital Betong | 48 | 48 | 45.93 | 2,776 | 7.61 | 33 | 2.91 | 3.42 |
| Hospital Daro | 46 | 46 | 23.20 | 1,638 | 4.49 | 19 | 2.38 | 7.88 |
| RCBM Sarawak, Kuching | 20 | 20 | 38.15 | 10 | 0.03 | 0 | 253.18 | 410.45 |
| Hospital Dalat | 8 | 8 | 46.88 | 664 | 1.82 | 12 | 2.07 | 2.35 |
| Jumlah Negeri / State Total | 3,524 | 3,470 | 65.35 | 194,100 | 531.78 | 4,317 | 4.27 | 2.26 |

JADUAL 4.63. : RINGKASAN KEGUNAAN MENGENAI PERKHIDMATAN PESAKIT DALAM DI HOSPITAL KEMENTERIAN KESIHATAN, MALAYSIA, 2014 (SAMB.)

Table 4.63. : Summary of the Utilization of Inpatient Services in Ministry of Health Hospitals, Malaysia, 2014 (Cont'd)

| NEGERI/NAMA HOSPITAL DAN INSTITUSI <i>State/Name of Hospital and Institution</i> | BILANGAN KATIL <i>Number of Beds</i> | | KADAR PENGGUNAAN KATIL <i>Bed Occupancy Rate (%)</i> | JUMLAH KEMASUKAN <i>Total Admissions</i> | PURATA KEMASUKAN HARIAN <i>Daily Average Number of Admissions</i> | JUMLAH KEMATIAN <i>Total Deaths</i> | PURATA JANGKAMASA TINGGAL <i>Mean Length of Stay in Days</i> | JANGKAMASA KATIL DIKOSONGKAN <i>Turnover Interval in Days</i> |
|--|--|---|---|--|--|---|---|--|
| | KATIL RASMI <i>Official Beds</i> | KATIL OPERASI <i>Operational Beds</i> | | | | | | |
| INSTITUSI PERUBATAN KHAS/ <i>Special Medical Institution</i> | | | | | | | | |
| Institut Perubatan Respiratori, Kuala Lumpur | 118 | 118 | 49.98 | 2,677 | 7.33 | 65 | 8.11 | 8.12 |
| Hospital Bahagia, Ulu Kinta, Perak | 2,000 | 2,000 | 73.77 | 2,405 | 6.59 | 40 | 218.81 | 77.82 |
| Hospital Permai, Tampoi, Johor | 1132 | 1132 | 72.00 | 1,172 | 3.21 | 19 | 252.13 | 98.03 |
| Pusat Kawalan Kusta Negara, Sg. Buloh, Selangor | 130 | 130 | 62.82 | 78 | 0.21 | 17 | 323.98 | 191.78 |
| Hospital Mesra Bukit Padang, Sabah | 302 | 270 | 66.09 | 724 | 1.98 | 1 | 88.86 | 45.59 |
| Hospital Sentosa, Sarawak | 338 | 338 | 63.79 | 517 | 1.42 | 5 | 148.77 | 84.44 |
| Hospital Wanita & Kanak-Kanak, Likas, Sabah | 504 | 534 | 73.89 | 46,587 | 127.64 | 298 | 3.10 | 1.09 |
| Hospital Rehabilitasi Cheras, Kuala Lumpur | 166 | 134 | 29.47 | 951 | 2.61 | 0 | 15.48 | 37.05 |
| Institut Kanser Negara | 252 | 238 | 25.98 | 2,929 | 8.02 | 164 | 7.92 | 22.58 |
| Jumlah Institusi / Institution Total | 4,942 | 4,894 | 67.86 | 58,040 | 159.01 | 609 | 20.92 | 9.91 |
| MALAYSIA | 40,260 | 39,179 | 71.79 | 2,465,162 | 6,753.87 | 55,102 | 4.11 | 1.62 |

Nota : ² Maklumat di atas tidak termasuk Hospital Putrajaya

Note : ² The above information excludes Hospital Putrajaya

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

JADUAL 4.64. : LIPUTAN MURID SEKOLAH YANG MENERIMA RAWATAN PERGIGIAN DAN PERATUS YANG DIBERI RAWATAN PERGIGIAN PENUH MENGIKUT NEGERI, MALAYSIA, 2014

Table 4.64. : Coverage of School Children Treated Under Oral Health Care and Percentage Given All Required Oral Health Treatment by State, Malaysia, 2014

| NEGERI State | ENROLMEN MURID SEKOLAH School Children Enrolment | KEDATANGAN BARU New Attendances | LIPUTAN Coverage (%) | MURID SEKOLAH YANG DIBERI RAWATAN PENUH (Pergigian) School Children Completed All Required Treatment (Oral Health) | |
|-------------------|---|------------------------------------|----------------------------|---|-------------------------|
| | | | | BILANGAN Number | LIPUTAN Coverage (%) |
| Perlis | 44,463 | 44,314 | 99.66 | 25,761 | 58.13 |
| Kedah | 355,592 | 352,748 | 99.20 | 198,778 | 56.35 |
| Pulau Pinang | 247,001 | 244,880 | 99.14 | 172,953 | 70.63 |
| Perak | 409,153 | 406,651 | 99.39 | 288,184 | 70.87 |
| Selangor | 874,588 | 841,948 | 96.27 | 584,833 | 69.46 |
| W.P. Kuala Lumpur | 228,856 | 228,078 | 99.66 | 184,416 | 80.86 |
| W.P. Putrajaya | 17,643 | 17,602 | 99.77 | 12,773 | 72.57 |
| W.P. Labuan | 14,164 | 13,943 | 98.44 | 6,164 | 44.21 |
| Negeri Sembilan | 194,078 | 191,840 | 98.85 | 108,558 | 56.59 |
| Melaka | 147,589 | 144,954 | 98.21 | 76,011 | 52.44 |
| Johor | 597,127 | 590,680 | 98.92 | 472,537 | 80.00 |
| Pahang | 266,243 | 259,032 | 97.29 | 173,227 | 66.87 |
| Terengganu | 230,138 | 225,145 | 97.83 | 140,765 | 62.52 |
| Kelantan | 342,174 | 321,769 | 94.04 | 133,593 | 41.52 |
| Sabah | 430,888 | 383,616 | 89.03 | 177,622 | 46.30 |
| Sarawak | 450,568 | 326,926 | 72.56 | 171,033 | 52.32 |
| MALAYSIA | 4,850,265 | 4,594,126 | 94.72 | 2,927,208 | 63.72 |

Punca : Pusat Informatik Kesihatan, Kementerian Kesihatan Malaysia

Source : Health Informatics Centre, Ministry of Health Malaysia

