

# MALAYSIAN MEDICAL COUNCIL

# **ANNUAL REPORT 2016**

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# Introduction: The Malaysian Medical Council

In the course of providing safe and competent health care services for the country, the Malaysian Medical Council was established by an Act of Parliament approved on 27 September 1971 and gazetted on 30 September 1971.

# **Governing Act & Regulations**

The Medical Act 1971 & the Medical Regulations 1974

# <u>Motto</u>

Safeguarding patients and guiding doctors.

# <u>Mission</u>

The principal aim of the MMC is to ensure the highest standards of medical ethics, education and practice, in the interest of patients, public and the profession through the fair and effective administration of the Medical Act.

# **Duties & Functions:**

- To register all eligible medical practitioners.
- To maintain a register of medical practitioners.
- To accredit medical institutions, both locally and abroad.
- To regulate the conduct and ethics of registered medical practitioners.
- To empanel a Medical Review Panel to consider cases of mental illness or physical disabilities.
- To evaluate and register foreign medical practitioners.
- To publish and update relevant guidelines on the practice of medicine in the country.
- To advise and make recommendations to the Minister of Health on matters relating to the practice of medicine in Malaysia.
- To carry out such other acts so as to give effect to the Medical Act 1971.



<u>President</u> Datuk Dr. Noor Hisham bin Abdullah



Dato' Dr. Azmi Bin Shapie

# <u>Address</u>

Malaysian Medical Council Ministry of Health Malaysia, Block B, Jalan Cenderasari 50590 Kuala Lumpur.

<u>Tel.</u>

03-26912171 <u>Fax.</u> 03-26912937, 03-26938569 <u>Email</u> admin.mmc@moh.gov.my <u>Website</u> mmc.gov.my

# 2016: Facts at a Glance

Facts	No.
Provisional Registration	6238
Full Registration without Conditions (Section 14(1))	3835
Full Registration with Conditions (Section 14(3))	333
Temporary Practising Certificate	217
Annual Practising Certificate	41104
Letter of Good Standing	838
Number of Complaints Sanctioned	112

# Members of the Malaysian Medical Council



President Datuk Dr. Noor Hisham bin Abdullah (Sec.3(1)(a) Med. Act 1971)

**Appointed: Public Services** (Sec.3(1)(g) Med. Act 1971)



Datuk Dr. Jeyaindran Tan Sri Sinnadurai



Dr. Christina Rundi



Datu Dr. Zulkifli bin Jantan (till 05.01.2016)



Prof. Dr. Azad Hassan Abdul Razack (till 21.12.2016)



Prof. Dr. Wan Azman bin Wan Ahmad (till 21.12.2016)



Prof. Dr. Adeeba binti Kamarulzaman (till 21.12.2016)

Appointed: Universiti Malaya (Sec.3(1)(b) Med. Act 1971)



Prof. Dr. Dinsuhaimi bin Sidek





Prof. Dato' Dr. Mafauzy bin Mohamed



bin Ismail

(till 21.12.2016)

(till 21.12.2016)



Prof. Dr. Nabishah Mohammad

**Appointed:** Universiti Putra Malaysia (Sec.3(1)(c) Med. Act 1971)



Prof. Dr. Zaleha Abdullah Mahdy



Prof. Dr. Hatta Sidi

Appointed: Universiti Kebangsaan Malaysia (Sec.3(1)(c) Med. Act 1971)



Prof. Dr. Hamidon Basri



Prof. Dr. Zamberi Sekawi



Prof. Dr. Awi Idi



Prof. Dr. Ahmad Hata Rasit

(till 17.11.2016)



Prof. Madya Dr. Syed Alwi Syed Abdul Rahman



Universiti Malaysia Sarawak (Sec.3(1)(c) Med. Act 1971)

**Appointed:** Universiti Malaysia Sabah (Sec.3(1)(c) Med. Act 1971)



Prof. Dr. Zainal Arifin bin Mustapha (till 22.12.2016)



Prof. Madya Dr. Awang Setia Musleh (till 22.12.2016)



Dr. Fredie Robinson (till 22.12.2016)

Elected: Peninsular Malaysia (Sec.3(1)(d) Med. Act 1971)



Prof. Dato' Dr. Anuar Zaini Md Zain



Dato' Dr. Zaki Morad Bin Mohd Zaher



Prof. Dato' Dr. Abdul Hamid Abdul Kadir



Dr. David Quek Kwang Leng



Dr. Steven Chow Kim Weng (till 13.08.2016)



Prof. Datuk Dr. Abdul Razzak Bin Mohd Said



Datin Dr. Fadzilah Hasan



Datuk Dr. Zainal Ariffin Bin Omar (w.e.f 14.08.2016)



Prof. Dato' Sri Dr. Abu Hassan Asaari B Hj Abdullah



Dr. Milton Lum Siew Wah

Elected: Sabah (Sec.3(1)(e) Med. Act 1<u>971)</u>



Datuk Dr. Hajah Suzain bt Datuk Suhaimi

Elected: Sarawak (Sec.3(1)(f) Med. <u>Act 1971)</u>



Dr. Lim Joo Kiong

# **Committees of the Council**

To enhance and assist the Council in executing its duties, Sections of the Act and the First Schedule of the Medical Act 1971 allow the Council to establish committees. The Council may also delegate to them some of the Council's function as the Council thinks fit. The main committees of the Council include:

- a. The Ethics Committee
- b. The Medical Act and Regulations Amendments/Revision Committee
- c. Committee for the Corporatization of the MMC
- d. The Evaluation Committees
- e. Accreditation Committee
- f. The Joint Technical Committee
- g. The Medical Review Panel
- h. The Fitness to Practice Committee
- i. The Continuing Professional Development Committee
- j. Medical Qualifying Examination (MQE) Regulation Committee
- k. The Preliminary Investigation Committees (I to VI)

The terms of reference and membership of the Committees are detailed in the Appendix.

# **Registration of Medical Practitioners**

To legally practice medicine in Malaysia, medical practitioners are required to be registered with the Malaysian Medical Council. Through registration, the Council ensures that a medical practitioner has the knowledge, skill and competence levels to provide safe and effective treatment to the Malaysian public.

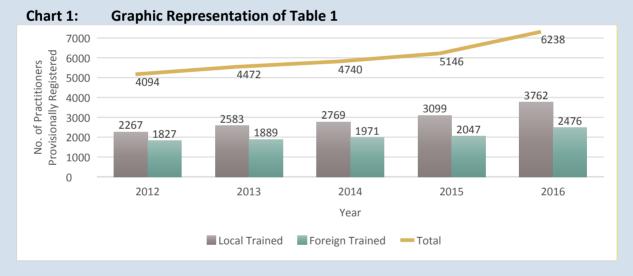
There are 3 categories of registration under the Malaysian Medical Council (MMC):

- a. Provisional Registration (under Sections 12 and 13 of the Medical Act 1971)
  - Provisional Registration allows newly qualified practitioners to undergo general clinical (housemanship) training under supervision.
  - Upon successful completion of this training period, the practitioners will be granted full registration.
  - Currently there is no time limit on the period by which provisional registration may be held.
  - However, under the Medical Act (Amendment) 2012 and the upcoming amended Medical Regulations, Provisional Registration will be valid for a specific period of time.
- b. Full registration:
  - Full Registration allows a medical practitioner to practice independently.
  - There are two types of Full Registration:
    - i. Without conditions (under Section 14(1) of the Medical Act 1971)
      - No restrictions and conditions are imposed upon completion of the national Compulsory Service.
    - ii. With conditions (under Section 14(3) of the Medical Act 1971)
      - Practitioners registered are subjected to restrictions and conditions determined by the Hon. Health Minister, after consulting the Council.
      - Practitioners are allowed to practice, according to a determined place of practice, scope of practice and a determined period of time.
  - The Council also considers applications from non-Malaysian practitioners registered under Section 14(3), who have obtained Permanent Resident status, to be registered under Section 14(1) of the Medical Act.
- c. Temporary Practising Certificate (under Section 16 of the Medical Act 1971).
  - Temporary Practising Certificates are issued to foreign-registered practitioners wishing to practice medicine in Malaysia usually for the purposes of training local practitioners in workshops/conferences, research and clinical attachment.

# **Registration of Medical Practitioners: Provisional Registration**

Table 1 and Chart 1 shows the number of practitioners given Provisional Registration over the past 5 years according to their graduating institution. Not all Provisionally Registered practitioners undergo housemanship training in Malaysia as some may choose alternative pathways or opt to seek careers abroad. As such the number of Provisional Registrations conferred does not accurately reflect the number of graduates entering housemanship training.

Table 1:	Practitioners Provisionally Registered According to Training Institution							
Institution	2012	2013	2014	2015	2016			
Local: Public	1206	1218	1329	1485	1635			
Local: Private	1069	1365	1440	1614	2127			
Total: Local	2267	2583	2769	3099	3762			
Foreign	1827	1889	1971	2047	2476			
Grand Total	4094	4472	4740	5146	6238			



Beginning February 2016, those who apply for Provisional Registration certificate will be issued *Surat Layak Daftar* or Letter of Registrability to enable them to apply to *Suruhanjaya Perkhidmatan Awam* (SPA) for employment. Once, they are issued employment letter by SPA, they will then submit the employment letter to MMC (proof of employment) and in return, receive their Provisional Registration certificate. This work process is in accordance to what is prescribed in the Medical Act 1971.

A provisionally registered medical practitioner is entitled to work only as a house officer in training hospitals approved by the Medical Qualifying Board. The aim of housemanship training is to provide good and adequate experience for new medical graduates and equip them with the appropriate knowledge, skills and above all attitude.

Housemanship training is currently under the purview of the Medical Development Division of the Ministry of Health Malaysia.

# **Registration of Medical Practitioners: Full Registration**

The following table and chart indicates the number of practitioners obtaining Full Registration after either completing their housemanship training in Malaysia or abroad.

Table 2:	Number of Full Registration Certificates Issued According to Citizenship and
	Place of Housemanship Training

<b>Relevant Legislation</b>	Category	2012	2013	2014	2015	2016
Registered According to Section 14(1)	Malaysians - Completing Housemanship Locally	3076	3344	3592	4098	3757
	Malaysians - Completing Housemanship Overseas	130	153	96	88	78
Total		3206	3497	3688	4186	3835
Registered According to Section 14(3)	Foreigners - Completing Housemanship Locally	10	30	10	23	25
	Foreigners - Completing Housemanship Overseas	186	227	269	328	308
Total		196	257	279	351	333
Grand Total		3402	3754	3967	4537	4168



# **Registration of Medical Practitioners: Temporary Practising Certificate**

Table 3 shows the number of Temporary Practicing Certificates (TPC's) issued over the past 5 years.

Table 3: N	Number of Temporary Practicing Certificates Issued							
Year	2012	2013	2014	2015	2016			
Total TPC issue		345	149	257	217			

Number of TPC Applications According to Practitioners' Country of Origin for 2016						
Country	Applicants		Country	Applicants		
Saudi Arabia	3		Mauritius	1		
Australia	8		Egypt	1		
Austria	1		Mongolia	2		
Bangladesh	4		Morocco	1		
Belgium	1		Myanmar	8		
Bhutan	2		Nepal	1		
Brazil	1		Netherlands	3		
British	4		Oman	2		
Brunei	1		Pakistan	3		
China	9		France	1		
Phillipines	5		Romania	2		
Hong Kong	3		Singapore	18		
India	23		Sri Lanka	1		
Indonesia	15		Sudan	13		
Iran	1		Sweden	1		
Iraq	1		Taiwan	6		
Italy	3		Thailand	23		
Japan	14		UK	1		
Germany	7		USA	4		
Korea	5		Vietnam	5		
Libya	3		Yemen	1		
Malaysia	3		TOTAL:	217		

# Other Documents: Letter of Good Standing

The Letter of Good Standing (LOGS) is required for the purpose of registration with other foreign medical councils or professional registering bodies. The certificate is issued upon request to registered medical practitioners who have complied with the compulsory service or conditions of registration or who have no disciplinary action pending or taken against him. Each LOGS is valid for only three month from the date of issuance.

Table 4: Nun	umber of Letters of Good Standing Issued								
Year	2012	2013	2014	2015	2016				
Total LOGS issued	675	675	685	698	838				

# Fitness to Practice

The MMC has the jurisdiction to ascertain the ability of a practitioner to practice safely and competently based on his/her mental or physical health. To streamline the management of the increasing number of practitioners referred to the MMC with medical illnesses and competence issues, the Fitness to Practice (FTP) Committee was established by the Council in May 2013.

The Fitness to Practice Committee may refer cases, which it feels need to be reviewed, to the Medical Review Panel (MRP).

#### The Fitness to Practice Committee

The Committee determines and suggests to the Council whether a practitioner is fit to practice based on their medical or competence status and whether a practitioner needs to be referred to the Medical Review Panel when deemed necessary.

Table 5 summarizes the FTP Committee recommendations forwarded to the Council in 2016.

ble 5:	5: Summary of FTP Recommendations Forwarded to the Council in 2010						
		No. of Cases					
		Given Full Registration	7				
	Fit to Practice	Given Provisional Registration	11				
		Continue Housemanship training	12				
		Continue practice	1				
		Cessation of Full Registration	0				
	Not Fit to Practice	Cessation of Provisional Registration	0				
	Practice	Need further treatment	1				
	Others		3				
	Total		35				

# Table 5: Summary of FTP Recommendations Forwarded to the Council in 2016

# The Medical Review Panel

Chart 3 shows the number of Medical Review Panel (MRP) cases reviewed over the last 5 years. Table 6 outlines the MRP recommendations forwarded to the Council in 2016.

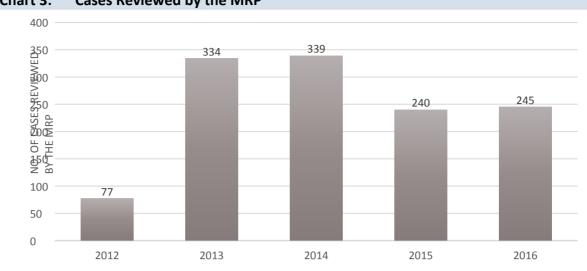


Chart 3: Cases Reviewed by the MRP

Table 6:	Summary of MRP Recommendations Fo	prwarded to the Council in 2016
	MRP Recommendation	No. of Cases

	NO. OF Cases	
	Given Full Registration	34
Fit to	Given Provisional Registration	6
Practice	Continue Housemanship training	120
	Continue practice	21
N	Cessation of Full Registration	2
Not Fit to	Cessation of Provisional Registration	5
Practice	Need further treatment	20
Deferred	Cases deferred pending complete documentation	37
Total		245

# **Annual Practicing Certificate**

All fully registered medical practitioners must be in possession of a current Annual Practicing Certificate (APC) to legally practice. Table 7 and Chart 4 below show the number of APCs issued over the past 5 years according to state and sector.

Table 7:	Table 7: Number of APCs issued According to State and Sector									
	20	12	20	13	20	14	20	15	20	16
State	Public	Privat e	Public	Privat e	Public	Privat e	Public	Privat e	Public	Privat e
K. Lumpur	3178	2064	3300	2143	3579	2221	3991	2317	4589	2461
Labuan	16	16	16	18	52	19	55	24	64	24
Putrajaya	406	14	480	13	625	20	800	22	845	29
Johor	1247	1197	1491	1243	1764	1328	1997	1399	2029	1496
Kedah	874	505	1086	524	1287	549	1317	566	1423	593
Kelantan	1199	242	1252	246	1373	266	1678	279	1979	290
Melaka	603	428	676	449	704	464	711	499	840	532
N. Sembilan	749	416	836	421	953	456	1045	475	1111	489
Pahang	819	287	933	302	1124	313	1307	333	1391	354
P. Pinang	943	1019	1183	1062	1236	1103	1254	1118	1461	1167
Perak	1228	909	1482	937	1496	966	1589	1009	1646	1060
Perlis	189	41	216	36	256	39	304	41	290	44
Selangor	2269	3057	2770	3191	3174	3387	3840	3624	4278	3837
Terengganu	512	201	605	210	785	225	1022	250	1099	258
Sabah	961	415	1127	434	1402	457	1672	496	2185	527
Sarawak	755	431	892	457	1084	473	1474	490	2186	519
Others	30	3	15	11	9	4	26	5	3	5
Total	1597 8	1124 5	1836 0	1169 7	2090 3	1229 0	2408 2	12947	2741 9	1368 5
Grand Total	272	223	300	)57	331	L93	37	029	411	L04

#### Table 7: Number of APCs Issued According to State and Sector

Note: Figures based on practitioners' principal place of practice

#### Chart 4: Number of APCs Issued According to Sector

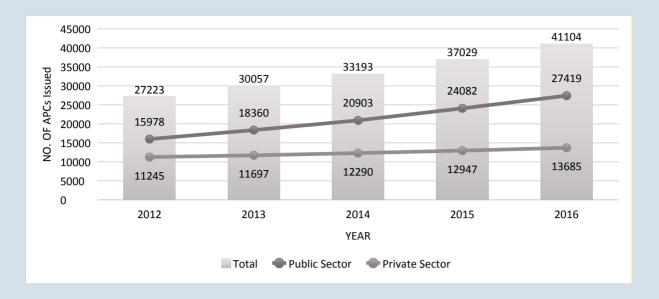


Chart 5: Percentage of APCs Issued According to Sector

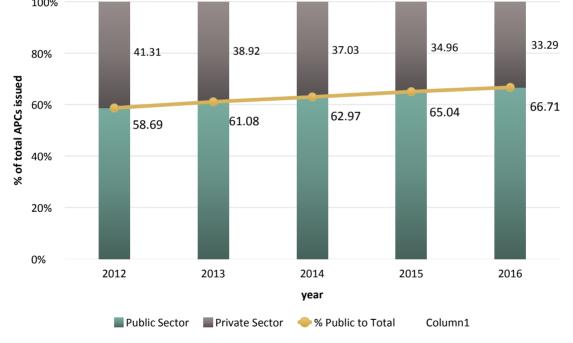


Chart 5 shows a gradual increase in percentage of APCs issued the public sector in relation to the whole. This is probably brought about by the increasing number of housemen becoming eligible for Full Registration in the MOH.

# **Compulsory Service**

Under sections 40 & 41 of the Medical Act 1971, every medical practitioner is expected to serve a period of up to 3 years in the public sector upon Full Registration. Since 2010, it has been shortened to 2 years by the Hon. Health Minister in conjunction with the implementation of the two-year housemanship training in 2008.

Certain concessions may be considered in regards to compulsory service as outlined in the Director General of Health Circular No. 12/2004 dated 25 September 2004 titled *"Kelonggaran Khidmat Wajib Bagi Menggalakkan Warganegara Malaysia Pulang"*. This has recently been superseded by the Director General of Health Circular No. 7/2014 dated 23 May 2014 titled *"Penambahbaikan Kelonggaran Khidmat Wajib Bagi Menggalakkan Warganegara Malaysia Pulang"*. The number of practitioners having benefitted from this consideration is illustrated in Table 8.

Type of Consideration	2012	2013	2014	2015	2016
Postponement	8	7	6	12	10
Consideration	55	45	61	90	97
Reduction	21	73	44	101	111
Exemption	71	60	40	36	28
Total	155	185	151	239	246

# Table 8: Number of Practitioners Benefitting from Compulsory Service Consideration

# **Accreditation & Recognition of Medical Institutions**

It is the responsibility of the Council as the custodian of the medical profession in Malaysia to ensure that only qualified persons are allowed to practice this noble profession. Hence, medical practitioners wishing to be licensed to practice in Malaysia must be a graduate of an accredited or recognized medical institution as listed in the Second Schedule of the Medical Act or has passed the Medical Qualifying Examination.

For this purpose, the "Guidelines on Standards and Criteria in the Accreditation of Basic Medical Education Programme" was formulated, and periodically reviewed, based on the criteria set by the World Federation of Medical Education (WFME), and conforms to national norms of preparation for practice and further training.

To ensure the quality and standards of medical education and training is being safeguarded and enhanced, a regular appraisal of institutions is practiced as a quality assurance mechanism where an external evaluation based on a set of criteria and standards judged to be good practices for the discipline is carried out by a group of peers. The accreditation process assists medical institutions in the attainment of structures and functions as well as the performance of graduates in compliance with set norms.

The Joint Technical Committee for the Accreditation of Medical Programmes, comprising of five government agencies as listed below was formed for this purpose:

Chairman :

: The President of the MMC

Members

- Malaysian Medical Council (5 representatives) • Ministry of Health (2 representatives)
- Ministry of Education (4 representatives)
- Malaysian Qualifications Agency (MQA) (1 representative)
- Public Services Department (1 representative)

## Terms of Reference of the Committe:

- a. To determine standards and criteria for the establishment and approval of medical training programmes and institutions and make recommendations to the Ministry of Higher Education.
- b. To prepare and regularly update guidelines and standards for accreditation and recognition of medical training programmes and institutions for the purpose of licensing under the Medical Act 1971.
- c. To conduct visits to evaluate and accredit medical training programmes and institutions for the purpose of licensing under the Medical Act 1971.
- d. To appoint panel of visitors for accreditation and recognition purposes to medical training institutions both locally and abroad.
- e. To study reports of accrediting teams and make recommendations to the Malaysian Medical Council for ratification.
- f. To monitor and regulate standards of medical programme and make recommendations to the Malaysian Medical Council to withdraw the recognition of any institutions flouting the standards.

g. To monitor, evaluate and make recommendations to the Malaysian Medical Council pertaining to changes in name, curriculum and affiliation of recognized institutions.

In the process of accreditation of local medical programmes, the MMC works in close collaboration with the MQA.

The MMC, by virtue of the Medical Act 1971, after being satisfied that the programme conforms to the standard set, sanctions the report and forwards it to the Minister of Health for his approval and is subsequently gazetted and included in the Second Schedule of the Medical Act 1971.

The list of recognized medical institutions may be accessed through the Council's website, mmc.gov.my.

Referring to Table 9, there were a total of 11 programmes in the public sector, and 22 in the private sector which had attained full accreditation status up till the year end. Note that out of the 22 programmes in the private sector, 3 had been discontinued, namely the Royal College of Medicine Perak - University of Sheffield, the Royal College of Medicine Perak - MBBS Malaya and the Allianze University College of Medical Science - Universitas Sumatera Utara programmes.

Sector	Institution/Programme	Year Accredited
	1. Universiti Malaya	1971
	2. Universiti Kebangsaan Malaysia	1979
	3. Universiti Sains Malaysia	1986
	4. Universiti Malaysia Sarawak	2000
	5. Universiti Putra Malaysia	2001
Public	6. Universiti Islam Antarabangsa Malaysia	2002
	7. Universiti Teknologi MARA	2008
	8. Universiti Malaysia Sabah	2008
	9. Universiti Sains Islam Malaysia	2011
	10. Universiti Sultan Zainal Abidin	2014
	11. Universiti Pertahanan Nasional Malaysia	2016
	1. Penang Medical College	2001
Private	2. International Medical University	2002
	3. Melaka-Manipal Medical College	2003
	4. Royal College of Medicine, Perak - University of Sheffield Programme ( <b>discontinued</b> )	2002 (till 2004)
	5. Royal College of Medicine, Perak - MBBS Malaya Programme (discontinued)	2006 (till 31/3/2012)

Table 9:	List of Accredited Local Undergraduate Medical Schools as of 31 December
	2016

	6. AIMST University	2007			
	7. Allianze University College of Medical Science – Universitas	2009 (till			
	Sumatera Utara (discontinued)	14/11/2014)			
	8. Monash University Malaysia				
	9. UCSI University	2010			
Private	10. Cyberjaya University College of Medical Sciences	2010			
	11. Management & Science University - International Medical School, Bangalore	2011			
	<ol> <li>Universiti Kebangsaan Malaysia - Universitas Padjadjaran, Indonesia</li> </ol>	2011			
	13. UniKL Royal College of Medicine Perak	2012			
	14. Management & Science University, Shah Alam Campus	2013			
	15. Newcastle University Medicine Malaysia	2014			
	16. MAHSA University	2014			
	17. Universiti Sains Malaysia - KLE Belgaum, India	2014			
	18. Universiti Tunku Abdul Rahman (UTAR)	2015			
	19. Taylor's University	2015			
	20. SEGi University	2015			
	21. Lincoln University College	2016			
	22. Perdana University – Royal College of Surgeons, Ireland	2016			

Table 10 details institutions/programmes which have been approved and are currently running, but have not attained full accreditation status.

# Table 10:List of Provisionally Accredited Local Undergraduate Medical Schools as of 31<br/>December 2016

Sector		Institution/Programme	Ownership of Degree/ Programme	Year Established	Year Expected To Be Accredited
	1.	ASIA Metropolitan University	Own/ Own	2010	2017
	2.	Perdana University – Johns Hopkins Graduate School of Medicine	Own/ Own	2010	2017
	3.	UniKL Royal College of Medicine Perak – Vinayaka Mission's University, India	Own/ Own	2009	(discontinued )
	4.	Kolej Universiti Insaniah	Own/ Own	2011	2017
	5.	Quest International University Perak	Own/ Own	2012	2017
	6.	University College Shahputra (WIDAD University College)	Own/ Own	2012	2017

	7.	Allianze University College of	Own/ Own	2012	(discontinued
		Medical Sciences (AUCMS-MD)			)

# Medical Qualifying Examination

Individuals possessing unrecognized undergraduate medical degrees which are not listed in the Second Schedule must sit and pass the Medical Qualifying Examination (MQE) as stipulated by Section 12(1)(aa) of Medical Act 1971, in order to be registered to practice medicine in Malaysia.

Section 12(1) (aa) of the Act empowers the Minister to approve a body or centre to prescribe or set the examinations. The conduct of the examination is provided for in the Medical (Setting of Examination for Provisional Registration) Regulation 2012 is now in force. The Regulation is now being reviewed to ensure current policies are taken into account.

With the current regulation, only accredited medical programmes offered by bodies or examination centres established under the Universities and University Colleges Act 1971 or the Private Higher Educational Institutions Act 1996 are eligible to conduct the examination.

With the gazettement of Medical (Setting of Examination for Provisional Registration) Regulations 2015, MQE will be replaced with Examination for Provisional Registration (EPR) in 2017. The first EPR is scheduled to be held in July 2017.

The outcome of the MQE is tabled in Table 11.

	2012	2013	2014	2015	2016
No. of Candidates Appearing for Exam	196	120	43	62	65
Pass	66	63	18	22	32
Fail	130	57	25	40	33
Passing Rate (%)	33.67	52.50	41.86	35.5	49.2

#### Table 11: Outcome of the Medical Qualifying Examination

# **Professional Conduct & Discipline**

A total of 112 new complaints were sanctioned by the President to the Preliminary Investigation Committees (PICs) in 2016. The number of complaints sanctioned to each PIC in 2015 is given in Table 13 while Chart 6 illustrates the number of complaints sanctioned to the PIC's and number of complaints sanctioned for every 1000 practitioners over 5 years. The status of cases, completed and outstanding at both the PIC and MMC levels, is shown in Table 14.

Table 12: Complaints Sanctioned to Each PIC in 2016									
PIC	I	II	Ш	IV	V	VI	Total		
<b>Cases Sanctioned</b>	16	20	20	13	18	12	112		

#### Chart 6: Number of Complaints Sanctioned to the PIC and Complaints Per 1000 **Practitioners over the Past 5 Years**



Note: Figures based on Fully Registered practitioners with Annual Practicing Certificate

Table 13: Status of Cases at the PIC and MMC Levels											
		20	12	20	13	20	14	20	15	20	16
		Com.*	Out.**	Com.	Out.	Com.	Out.	Com.	Out.	Com.	Out.
	I	34	33	26	20	18	20	21	21	18	19
	II	28	28	19	25	13	19	10	27	21	26
PIC	Ш	16	40	20	22	19	18	15	24	18	26
FIC	IV	19	36	10	30	18	21	11	27	17	21
	V	13	39	21	24	13	19	5	30	16	32
	VI	-	-	-	3	13	21	9	30	23	20
PIC To	otal	110	176	96	124	94	118	71	159	113	144
MMC		27	27	29	5	17	28	27	8	31	16

\*: No. of inquiries <u>completed</u> in that particular year.

\*\*: No. of <u>outstanding</u> cases at 31<sup>st</sup> December of that particular year.

Note: PIC VI was established in June 2013, thus the absence of data prior to the second half of 2013.

Table 15 and 16 summarizes the outcome of inquiries at the PIC and Council levels respectively.

Outcome	PIC I	PIC II	PIC III	<b>PIC IV</b>	PIC V	<b>PIC VI</b>	TOTAL
Cases summarily dismissed [Reg.28]	5	5	5	3	4	6	28
Not sufficient grounds to support the allegation [Reg.29 (4)(a)]	2	5	1	5	3	4	20
Dismissal [Reg.29 (3)]	4	5	9	5	2	7	32
Not sufficient grounds to support the charge [Reg.29(7)(a)]	1	3	1	1	3	1	10
Council inquiry held as recommended by the PIC [Reg.29(7)(b)]	3	2	1	2	2	3	13
Council inquiry held though not recommended by PIC [Reg.29(5)]	3	1	1	1	2	2	10
TOTAL	18	21	18	17	16	23	113

## Table 15: Outcome of Inquiries at the MMC Level

Outcome	No. of Cases
No Case to Answer	12
Reprimand	11
Suspension from the medical register	6
Struck off from the medical register	1
Suspended suspension	0
Case Dismissed	1
TOTAL	31

Out of the 31 cases resolved at the Council level in 2016, a total of 18 practitioners, were found guilty where 11 practitioners were reprimanded, 6 were suspended and 1 was struck off from the Register. Of the 18 found guilty, five practitioners had filed an appeal to the High Court. Details of the cases may be accessed through our website, mmc.gov.my.

# **Revenue and Expenditure**

For the year ending 31<sup>st</sup> December 2016, the Council's revenue was RM**1,064,925.40**.

The total collection for Annual Practicing Certificate, Provisional and Full Registration from Malaysians has slightly increased by approximately RM5,000 compared to the previous year. This group contributed to 67% of the total revenue collected in 2016

Details	2014	2015	2016
Annual Practicing Certificate, Provisional and Full Registration from Malaysians	754,113.00	733,413.96	738,817.20
Temporary Practicing Certificate, Full Registration from Foreign Citizens	173,961.00	181,014.00	189,160.20
Penalty for Late Application of Annual Practice Certificate	89,870.00	98,571.50	101,350.50
Medical Qualification Examination (MQE) Processing Fees	17,100.00	10,100.00	14,200.00
Court Award	-	-	21,397.50
TOTAL	1,035,044.00	1,023,099.46	1,064,925.40

The Council's operating expenditure for 2016 was approximately RM 5.1 million, an increase of 15% from the previous year, 2015. The allocation was managed by the Ministry of Health according to the MMC's needs. The breakdown of the Council's spending can be seen in Table 18.

53% (RM2.7 Million) of the operating expenditure was spent towards staff salary. Other spending that showed significant increase was the expenditure for Legal Matters contributing almost 10% (RM481K) and also the expenditure for the MMC Elections (Peninsular Malaysia) which contributed 4% (RM210K) to the total operating expenditure. 9% (RM455K) of the expenditure also went to Office Equipment for purchase of assets such as audio visual systems, servers and computers as part of the MMC's corporatisation readiness exercise.

	Details	2014	2015	2016
1.	Salary: Permanent Staff	1,753,047.10	2,215,135.02	2,136,652.21
2.	Salary: Temporary Staff	699,878.00	543,802.45	527,260.00
3.	Employee Provident Fund	-	225,723.23	146,025.98
4.	<b>Financial Contribution</b>	-	37,500.00	37,000.00
5.	Travelling Expenses	242,251.13	365,264.88	513,192.59
6.	Touch n Go	3,286.30	1,040.20	1,783.10
7.	Overtime Claims	121,494.31	149,416.11	154,775.83
8.	Utilities – Telephones and Faxes	771.80	-	-

 Table 17: Statement of Council Operating Expenditure for 2014-2016

	TOTAL	4,264,010.66	4,435,447.13	5,088,871.27
29.	Franking/Mailing	-	20,178.00	-
28.	IAMRA Fees	-	6,607.50	6,607.50
27.	Special MMC Event - Election	-	-	206,678.00
26.	Office Furniture	-	42,000.00	-
25.	Staff Training	32,105.20	34,418.50	51,219.92
24.	Office Supplies	-	-	69,256.50
23.	Staff Movement	6,500.99	-	-
22.	Purchase of Vehicle (MPV)	-	135,000.00	-
21.	Petrol	2,439.93	6,459.09	6,150.01
20.	Access Door System		18,200.00	-
19.	Advertising	1,528.10	14,942.19	5,056.20
18.	Office Renovation	8,020.00	19,000.00	-
17.	Office Equipment	430,676.00	33,404.00	454,797.20
16.	Refreshment	26,545.00	34,864.15	24,935.08
15.	Photostatting Charges	-	24,276.21	3,588.70
14.	Meeting Allowance	139,300.00	181,700.00	206,550.00
13.	Interpreter	3,840.00	5,600.00	5,600.00
12.	Printing Cost	28,030.00	19,382.00	37,798.00
11.	Maintenance	4,647.80	6,884.60	3,142.85
10.	Gateway Payment	10,000.00	10,000.00	10,000.00
	Legal Advisor	749,649.00	284,649.00	480,801.60

Note: Excluding expenses borne by MOH such as photocopy machine rental, utilities, stationery and monthly office maintenance/security.

# The Secretariat

The Secretary of the Council, appointed by the President as stipulated under Para 4 of the First Schedule of the Medical Act 1971, heads the Secretariat and is responsible for the coordination of the day-to-day administration and operations of the Council.

Amongst the services provided by the Council and executed by the secretariat are:

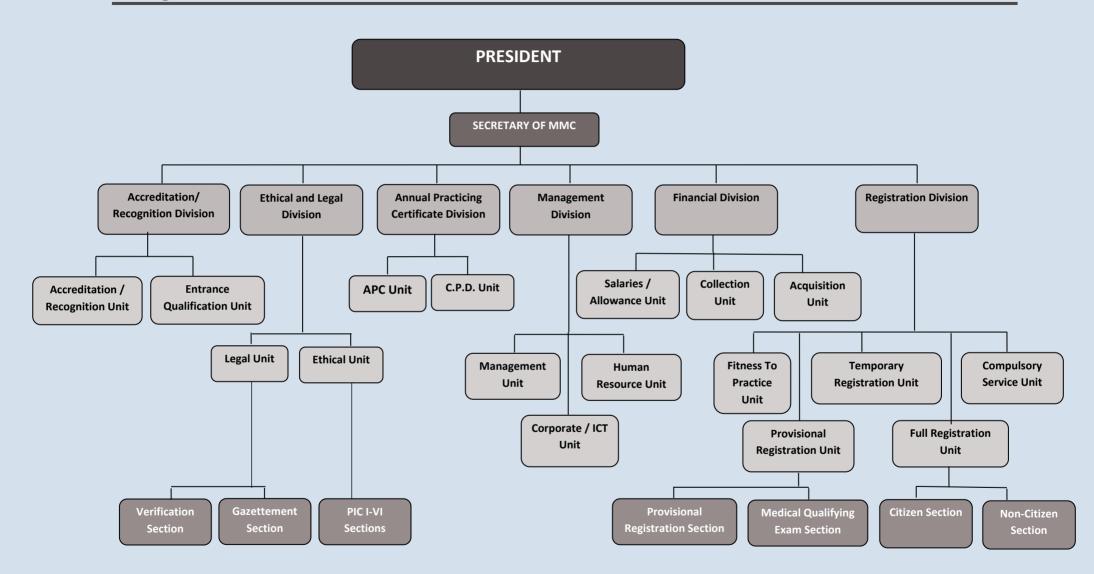
- a. Processing applications for registration and Annual Practicing Certificates;
- b. Issuing certificates of good standing;
- c. Processing applications for compulsory service waiver;
- d. Disseminating information about the standards expected of medical professionals in Malaysia;
- e. Advising public and practitioners on what to do if they have any concerns about treatment;
- f. Providing information on the list of recognized medical schools;
- g. Assisting in continuous professional development (CPD) for practitioners;
- h. Handling of public complaints against practitioners and meting out punishment against those found guilty.

Over the years, the Council's workload has increased with the expansion of services provided, the increasing number of doctors applying for registration and additional departments/committees formed within the MMC in anticipation of the enforcement of the Medical (Amendment) Act 2012 and the Corporatisation of the MMC, amongst others. To meet the burden of the increasing workload, part-time staffs are hired as the permanent staff quota could not be expanded since the MOH had already allocated a fixed number of posts in the MMC. In 2016, the Secretariat staff totalled 72 in number with 35 (49%) of them being employed on a part-time basis.



Chart 7: Secretariat Staffing from 2012 to 2016

#### The Organizational Chart of the Secretariat



# Appendix: Committees of the MMC

# The Evaluation Committee

#### **Terms of Reference:**

- a. To consider application from Malaysian practitioners who graduate and complete their housemanship training overseas for full registration under section 14(1).
- b. To consider application from Malaysian specialists from overseas for full registration under section 14(1).
- c. To consider application from foreigners and spouses of Malaysian citizens for full registration under section 14(3).
- d. To consider application from foreign specialists for full registration under section 14(3).
- e. To consider application from foreigners and spouses of Malaysian citizens for provisional registration under section 12.
- f. To consider application from foreign practitioners for temporary practicing certificate under Section 16(1).
- g. To consider application from graduates of medical schools not listed in the Second Schedule to sit for the Medical Qualifying Examination under Section 12(1)(aa) of Medical Act 1971.

Chairman	Dr. Milton Lum Siew Wah
Members	Datuk Dr. Jeyaindran Tan Sri Sinnadurai
	Prof. Dato' Dr. Abdul Hamid bin Abdul Kadir
	Dato' Dr. Zaki Morad Mohd Zaher
	Prof. Dato' Sri Dr. Abu Hassan Asaari Abdullah
	Prof. Datuk Dr. Abdul Razzak Bin Mohd Said
	Prof. Dato' Dr. Anuar Zaini Bin Md. Zain
	Prof. Dr. Azad Hassan Bin Abdul Razak
	Dr. Fadzilah Hasan
Secretariat	Dato' Dr. Azmi Bin Shapie
	Dr. Fahrurrazi Hamid
	Ms. Fatim Nasuha

# The Accreditation Committee

#### Terms of Reference:

- a. To coordinate matters pertaining to accreditation of medical programmes.
- b. To manage the Trust Fund for accreditation activities.
- c. To look into complaints and appeals related to medical training institutions.
- d. To recommend to the Joint Technical Committee (Jawatankuasa Teknikal Bersama) and the Malaysian Medical Council on accreditation procedures and processes.

- e. To nominate panel of visitors and observers for accreditation visits to local and foreign medical training institutions.
- f. To establish and maintain a list of all medical training institutions approved and/or accredited with expected visitation dates.
- g. To inform medical training institutions with regards to accreditation status and anticipated visits;
- h. To update the Second Schedule.

Chairman	Dato' Dr. Zaki Morad Bin Mohd. Zaher
Members	Prof. Datuk Dr. Abdul Razzak bin Mohd Said Dr. Chew Chee Ming Datuk Dr. Jeyaindran Tan Sri Sinnadurai Prof. Dr. Nabishah Mohamad Prof. Dr. Norlijah bt. Othman Prof. Dr. Thomas Kana @ Kamarudin Kana Prof. Dr. Noor Hassim Ismail
Secretariat	Dato' Dr. Azmi Bin Shapie Dr. Najib Bin Baharudin

# The Joint Technical Committee

#### Terms of Reference

- a. To determine standards and criteria for the establishment and approval of medical training programmes and institutions and make recommendations to the Ministry of Higher Education.
- b. To prepare and regularly update guidelines and standards for accreditation and recognition of medical training programmes and institutions for the purpose of licensing under the Medical Act 1971.
- c. To conduct visits to evaluate and accredit medical training programmes and institutions for the purpose of licensing under the Medical Act 1971.
- d. To appoint panel of visitors for accreditation and recognition purposes to medical training institutions both locally and abroad.
- e. To study reports of accrediting teams and make recommendations to the Malaysian Medical Council for ratification.
- f. To monitor and regulate standards of medical programme and make recommendations to the Malaysian Medical Council to withdraw the recognition of any institutions flouting the standards.
  - g. To monitor, evaluate and make recommendations to the Malaysian Medical Council pertaining to changes in name, curriculum and affiliation of recognized institutions.

Chairman (President, MMC) Datuk Dr. Noor Hisham Bin Abdullah

Members (MMC)	Dr. Milton Lum Siew Wah Prof. Dato' Dr. Mafauzy Mohamed Prof. Dato' Sri Dr. Abu Hassan Asaari Prof. Dato' Dr. Anuar Zaini Md. Zain
Members (Ministry of Health)	Datuk Dr. Lokman Hakim Bin Sulaiman Datuk Dr. Jeyaindran a/l Tan Sri Dr. Sinnadurai
Member (Ministry of Education)	Dr. Aizalyasni Anuar Puan Norlizawaty Abdul Samad
Member (Ministry of Education – Public Institutions)	Prof. Dato' Dr. Khalid Yusoff
Member (Ministry of Education – Private Institutions)	Prof. Dato' Dr. Mohammad Abdul Razak
Member (Malaysian Qualifications Agency)	Prof. Dato' Dr. Syed Ahmad Hussein
Member (Public Services Department)	En. Syahrul Idzuan Mohamad
Secretariat	Dato' Dr. Azmi Bin Shapie Dr. Najib Bin Baharudin

# The Medical Review Panel

#### **Terms of Reference:**

- a. To review appeals by practitioners on the decision made by the Council on practitioners found to be unfit to perform their professional duties by reason of their mental or physical condition.
- b. To make recommendations to the Council.

For each session, 1 Chairman and 4 other members will be selected from the pool listed below to form a panel:

Chairmen Dato' Dr. Zaki Morad Bin Mohd Zaher Dato' Dr. Abdul Hamid Bin Abdul Kadir Datuk Dr. Zainal Ariffin Bin Omar Prof. Dato' Dr. Anuar Zaini Bin Md. Zain Dr. Milton Lum Siew Wah Prof. Dato' Dr. Adeeba Bt. Kamarulzaman Prof. Dr. Shaiful Bahari Bin Ismail Prof. Dato' Dr. Mafauzy Bin Mohamed

Prof. Dr. Zaleha Abdullah Mahdy Prof. Dr. Hatta Sidi Prof. Dr. Nor Azmi Bin Kamarudin Dato' Dr. Thambiah Selvapragasam Prof. Dr. Azad Hasaan bin Abdul Razak Prof. Dr. Lim Thiam Aun Datuk Dr. Megat Burhainuddin bin Abdul Rahman Prof. Dr. Wan Azman bin Wan Ahmad Prof. Dr. Lim Chin Theam Datuk Dr. Mohammad Saffari bin Mohammad Haspani Prof. Dr. Norlijah binti Othman Dr. Fadzilah binti Hasan Dr. Kumaraguru a/l Krishnasamy Pillay Dr. Rohaizah binti Borhan Dr. Aza Miranda binti Abdul Rahman Dato' Dr. Zamyn Zuki bin Tan Sri Dato' Mohd Zuki Dr. Gunavathy a/p Muthusamy **Psychiatrists** Dr. Zulkifli bin Ghaus Dr. Azizul bin Awaluddin Dr. Sarfraz bin Manzoor Hussain Dr. Ramli bin Mohd Ali Dr. Chee Kok Yoon Dr. Nor Hayati binti Ali Dr. Mazni binti Mat Junus Dr. Sharifah Suziah binti Syed Mokhtar Dr. Siti Nor Aizah binti Ahmad Dr. Hjh. Salina binti Abdul Aziz Dr. Zanariah binti Mat Saher Dr. Uma a/p Visvalingam Datin Dr. Fauziah binti Mohammed Dr. Norizam binti Alias Datin Dr. Fauzi binti Ismail Dr. Norni binti Abdullah Dr. Parameswaran a/l Ramasamy Dr. Lim Chong Hum Dr. Chin Loi Fei Dr. Norliza binti Chemi Dr. Toh Chin Lee Dr. Norharlina binti Bahar Dr. Riana binti Abdul Rahim Dr. Ahmad Zabidin bin Hj. Zakaria @ Mohamad Salikin Dr. Muhammad Najib bin Abdullah Dr. Noormazita binti Mislan Dr. Abdul Razak bin Othman Dr. Khamisah Binti Alias

	Dr. Khatijah Binti Khasmuri Dr. Elinda Tunan Dr. Arlina Binti Nuruddin Dr. Norliza Bt. Chemi Dr. Rozaidah Jaafar Dr. Rozaidah Jaafar Dr. Salina Binti Akhtar Dr. Nik Nasyrah Dr. Nik Nasyrah Dr. Mazni Mat Junus Dr. Uma Visvalingam Dr. Siti Hazrah Binti Selamat Din
	Prof. Madya. Dr. Muhammad Muhsin Bin Ahmad Zahir Prof. Madya. Dr. Aili Hanim Binti Hashim Dr. Semran Kaur Badashae
Other Specialists	Dato' Dr. Zamyn Zuki bin Tan Sri Dato' Mohd Zuki – Orthopaedics Dr. Leong Chee Loon – Physician (Infectious Disease) Dr. Basir bin Towil – Orthopaedics Dr. Alan Pok Wen Kin – Geriatrician Prof. Madya Dr. Abdul Halim Bin Mokhtar – Sport Medicine Dr. Shukri Bin Jahit – Pakar Bedah Gl Dr. Elias Bin Hussien – Pakar Mata Dr. Nor Azlin Binti Zainal Abidin – Pakar Bedah Ortopedik Datuk Dr. Abdul Razak Bin Abdul Muttalif – Pakar Perubatan Respiratori Dr. Ahmad Shahir Bin Mawardi – Pakar Neurologi Dr. Hishamudin Masdar - Orthopaedics Dr. Loke Yean Hwe - Orthopaedics Dr. Loke Yean Hwe - Orthopaedics Dr. Loke Yean Hwe - Orthopaedics Dr. Vijaya Chandran a/l Viswalingam - Orthopaedics Prof. Madya Dr. Azizi bin Abu Bakar - Neurosurgery Dr. Kantha Rasalingam – Neurosurgery Dr. Kumaraguru a/l Krishnasamy Pillay - Surgery Dr. Kannappan a/l Palaniappan - O&G Dr. Aza Miranda binti Abdul Rahman - O&G Dr. Aza Miranda binti Abdul Rahman - O&G Dr. Airanda binti Abdul Rahman - O&G Dr. Siti Maisarah binti Ahmad - O&G Dr. Norfariza Ngah - Ophthalmology Dr. Konradsa a/l Rajagovallu - O&G Dr. Yogan a/l Kanagasabai – Ophthalmology Dr. Surila binti Rosman - Rheumatology Dr. Azamilah binti Rosman - Rheumatology Dr. Shanthi Viswanathan – Neurology Dr. Shanthi Viswanathan – Neurology Dr. Siva a/l Seeta Ramaiah - Neurology

Dr. Raymond Tan Yen Leong - Neurology Dr. Rohaizah binti Borhan - Paediatrics Dr. Dzawani binti Mohamad - Infectious Disease

Secretariat Dr. Mohd Noor Akmal bin Mohd Noor Leza Mr. Rashdan Shafawi Bin Ramli Mrs. Siti Halwanis Binti Mohd Saudi Mr. Elsan bin Ab. Shah

# The Fitness to Practice Committee

#### Terms of Reference:

- 1. To develop guidelines on good clinical practice and recommend to the Council.
- 2. To inquire into cases referred by the Council where a doctor's fitness to practice is called into question.

The Fitness to Practice Committee may refer cases, which it feels need to be reviewed, to the Medical Review Panel (MRP).

Chairman	Datuk Dr. Zaki Morad bin Mohd Zaher
Members	Prof. Dr. Nor Azmi Bin Kamarudin Datuk Dr. T. Selvapragasam Datuk Dr. Christopher Lee Kwok Chong Dr. Toh Chin Lee Dr. Salina binti Abd Aziz
Secretariat	Dr. Mohd Noor Akmal bin Mohd Noor Leza Mr. Rashdan Shafawi Bin Ramli Mrs. Siti Halwanis Binti Mohd Saudi Mr. Elsan bin Ab. Shah

## The Continuing Professional Development Committee

#### Terms of Reference:

- a. To coordinate and discuss with the Malaysian Medical Association, Academy of Medicine Malaysia, Ministry of Health and other Medical Professional Bodies in the preparation & use of a unified Continuous Professional Development (CPD) system.
- b. To coordinate the development and administration of the CPD system throughout the country
- c. The accreditation of CPD providers.
- d. To discuss other issues related to CPD.

Chairman	Prof. Dr. Azad Hassan Bin Abdul Razak
Members	Prof. Dato' Dr.Abdul Hamid bin Abdul Kadir Dato' Dr. Rohaizat bin Hj. Yon Dr. Nurul Ainie binti Anwar Dr. Norulazura Mamat En. Zalman bin Mohd Fauzan Prof. Dato' Dr. Kandasami Palayan Datuk Dr. P. Krishnan Dr. Ravindran Naidu Dr. Hooi Lai Ngah Dr. Inderjeet Singh Ludher
Secretariat	Dr. Mathyvani Umapathy Dr. Khairil Asraf Bin Amir

# The Ethics Committee

#### Terms of Reference:

- a. To deliberate and make recommendations on ethical issues related to policy raised by members of the MMC, registered practitioners or public.
- b. To identify prevailing ethical issues relating to public health, medical practice and research and the influence of commercial interests with a view to provide guidelines for medical practitioners and to periodically review such guidelines.
- c. To advise the Council on the potential ethical issues influenced by changing or new trends in medical practice in other countries.
- d. To provide guidelines and publications pertaining to medical ethics.

Chairman Prof. Dato' Dr. Abdul Hamid Abdul Kadir

Members (MMC)	Datin Dr. Fadzilah Bt. Hasan Dr. David Quek Kwang Leng
Members (External)	Prof. Dr. Looi Lai Meng
Secretariat	Dr. Shireen Mahalingam
	Dr. Nor Afzan Bt. Mohd. Tahir
	Ms. Atiqah bt. Mohd. Nashir

# The Medical Act and Regulations Amendments/Revision Committee

#### **Terms of Reference:**

a. To deliberate on the proposed amendments to the law.

- b. To review draft amendments to the law and regulations.
- c. To recommend to the Council of such amendments.

Chairman	Dato' Dr. Abdul Hamid bin Abdul Kadir/ Dato' Dr. Zaki Morad Bin Mohd Zaher
Members	Dr. Milton Lum Siew Wah Prof. Dato' Dr. Mafauzy Bin Mohamed Prof. Dato' Dr. Anuar Zaini Bin Md. Zain Prof. Datuk Dr. Abdul Razzak Bin Mohd Said Prof. Dato' Sri Dr. Abu Hassan Asaari Bin Abdullah Dr. David Quek Kwang Leng Dato' Dr. Megat Burhainuddin Bin Megat Abdul Rahman
Secretariat	Dato' Dr. Azmi Bin Shapie Dr. Shireen Mahalingam Puan Nurul Liana Bt. Mamat Puan Rozaidah binti Sa'id

The Medical (Amendment) Act 2012 was approved by the Parliament on 5 September 2012 and was officially gazetted on 20 September 2012 upon conferment of the Royal Assent. It is now awaiting the revision of the Medical Regulations 1974 before coming into force.

## The Committee for the Corporatization of the MMC

#### Terms of Reference:

- a. To study relevant sections in the Medical Act 1971 and its Regulations (Medical Regulations enacted under the Medical (Amended) Act 2012) with regards to corporatization and make recommendations to the Council for amendment.
- b. To study appropriate policies regarding corporate structure and governance and make recommendations to the Council.

Chairman	Prof. Dato' Sri Dr. Abu Hassan Asaari bin Abdullah
Members	Dato' Dr. Abdul Hamid Bin Abdul Kadir Datuk Dr. Zainal Arifin Bin Omar Dr. Milton Lum Siew Wah Dato' Dr. Zaki Morad Mohd Zaher Prof. Datuk Dr. Abdul Razzak Mat Said Prof. Dr. Lim Thiam Aun Dr. Christina Rundi Dr. David Quek Kwang Leng Dr. Fadzilah Binti Hasan
Secretariat	Dato' Dr. Azmi Bin Shapie

Dr. Mathyvani Umapathy Mr. Azrulazhar Bin Ahmat

# The Medical Qualifying Examination (MQE) Regulation Committee

#### Terms of reference:

- a. To deliberate on the proposed amendments to the Medical (Setting of Examination for Provisional Registration) Regulation 2012
- b. To review draft amendments to the regulations.
- c. To recommend to the Council of such amendments

Chairman	Prof. Dato' Dr. Mafauzy bin Mohamed
Members	Prof. Dato' Dr. Anuar Zaini bin Md Zain Dato' Dr. Abdul Hamid Abdul Kadir Dato' Dr. Zaki Morad bin Mohd Zaher Dr. Milton Lum Siew Wah Dr. David Quek Kwang Leng
Secretariat	Dr. Lee Kok Wai Ms. Dhayitshaini A/P Duria Rajoo

# The Preliminary Investigation Committees (PIC)

Regulation 26 authorizes the President of the Council to appoint Preliminary Investigation Committees (PIC) whose function shall be to make a preliminary investigation into complaints or information touching any disciplinary matter.

#### **Preliminary Investigation Committee I:**

Chairman:	Dato' Dr Mahmud bin Mohd. Nor
Members:	Dato' Dr. T. Selvapragasam
	Brig. Gen. (B) Dato' Dr. Samsudin bin Hussain
	Dr. Ng Chuan Wai
	Dr. Krishnamurthy Thuraiappah
Legal Advisor:	M/S Jasbeer Nur & Lee

#### Preliminary Investigation Committee II:

Chairman:	Datuk Dr. Megat Burhanuddin bin Megat Abdul Rahman
Members:	Prof. Dato' Dr. Raja Khuzaiah binti Raja Abdul Razak
	Dato' Dr. J.C. Mehta
	Dr. A. K. Mukherjee
	Dr. Mary Suma Cardosa
	Datuk Dr. Maheswaran Sithampalam

Legal Advisor: M/S Ramrais & Partners

# **Preliminary Investigation Committee III:**

Chairman:	Dr. Lim Kuan Joo
Members:	Dr. Ng Kok Ying
	Dr. Tee Lian Kim
	Dr. Mohamed Namazie Bin Ibrahim
	Dato' Dr. Hussain Imam B. Mohammad Ismail
Legal Advisor:	M/S Irmohizam, Gurdev & Co

# **Preliminary Investigation Committee IV:**

Chairman:	Prof. Dr. Victor Lim Kok Eow
Members:	Prof. Emeritus Datuk Dr. Alexius Ernald Delilkan
	Maj. Jen. (R) Dato' Pahlawan Dr. R. Mohanadas
	Datuk Dr. P. Krishnan
	Prof. Dato' Dr. (Mrs) Kew Siang Tong
	Prof. Dr. Kulenthran Arumugam
Legal Advisor:	M/S Kanesh Sundrum & Co.

# **Preliminary Investigation Committee V:**

Chairman:	Dato' Dr. Jeyaindran s/o Tan Sri Sinnadurai
Members:	Prof. Dr. Abdul Latiff B. Mohamed
	Dr. MMS Krishnan
	Dr. P. Vythilingam
	Dr. Kumar Iswaran Kularatnam
	Prof. Dr. Atiya Ab Salam
Legal Advisor:	M/S Guna & Associates

# **Preliminary Investigation Committee VI:**

Chairman:	Dato' Dr Jacob Thomas
Members:	Dr. Pall Singh
	Dr. Chang Keng Wee
	Prof. Dr Jamiyah Binti Hassan
	Prof. Emeritus Datin Dr. Norella Kong
Legal Advisor:	M/S Kanesh Sundrum & Co