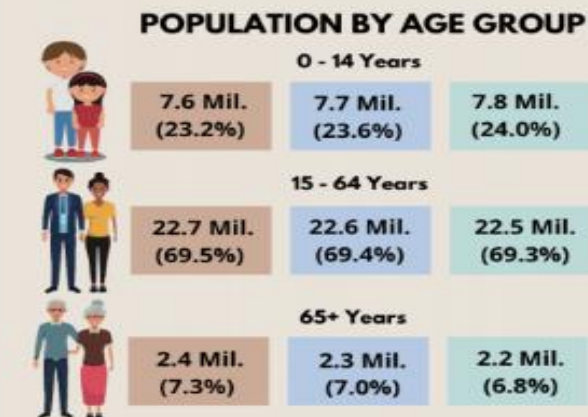
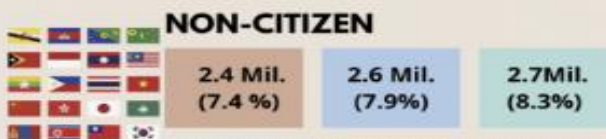


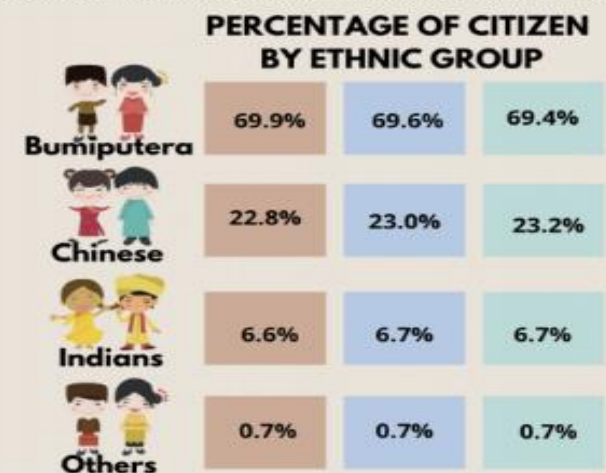


Dr Thirunavukarasu Rajoo
Hon. General Secretary
Malaysian Medical Association,
September 2022

CURRENT POPULATION ESTIMATES, MALAYSIA 2022



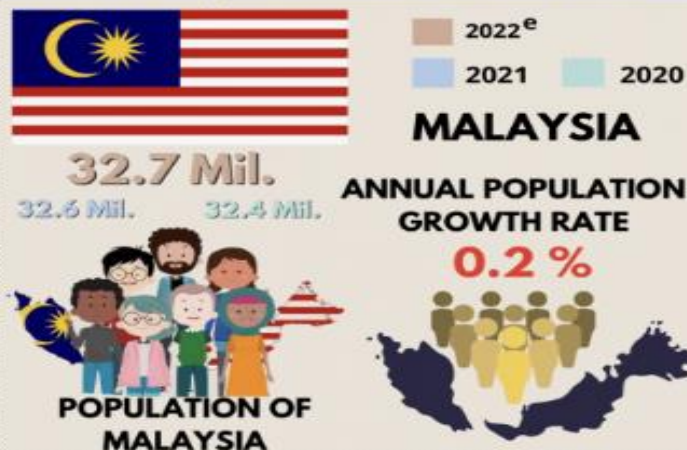
Median age increased from 30.4 years in 2022



Note:

^e Estimates

The added total may differ due to rounding



POPULATION BY SEX



Source : Current Population Estimates, Malaysia 2022
Department of Statistics Malaysia (DOSM)

THE HEALTHCARE SYSTEM

- Malaysia has a dichotomous system.
- **Public sector** funded by **tax payors**.
- **Private sector** funded by **out-of-pocket, private insurance, employee health benefit, and third-party administrators**. It is regulated by the Private Healthcare Facilities & Services Act 1998.

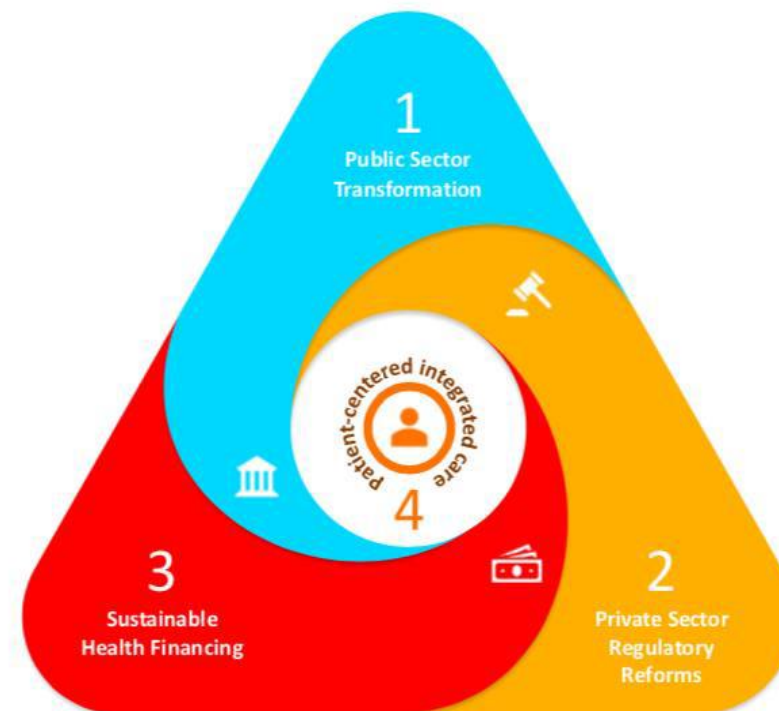
DEMOGRAPHICS

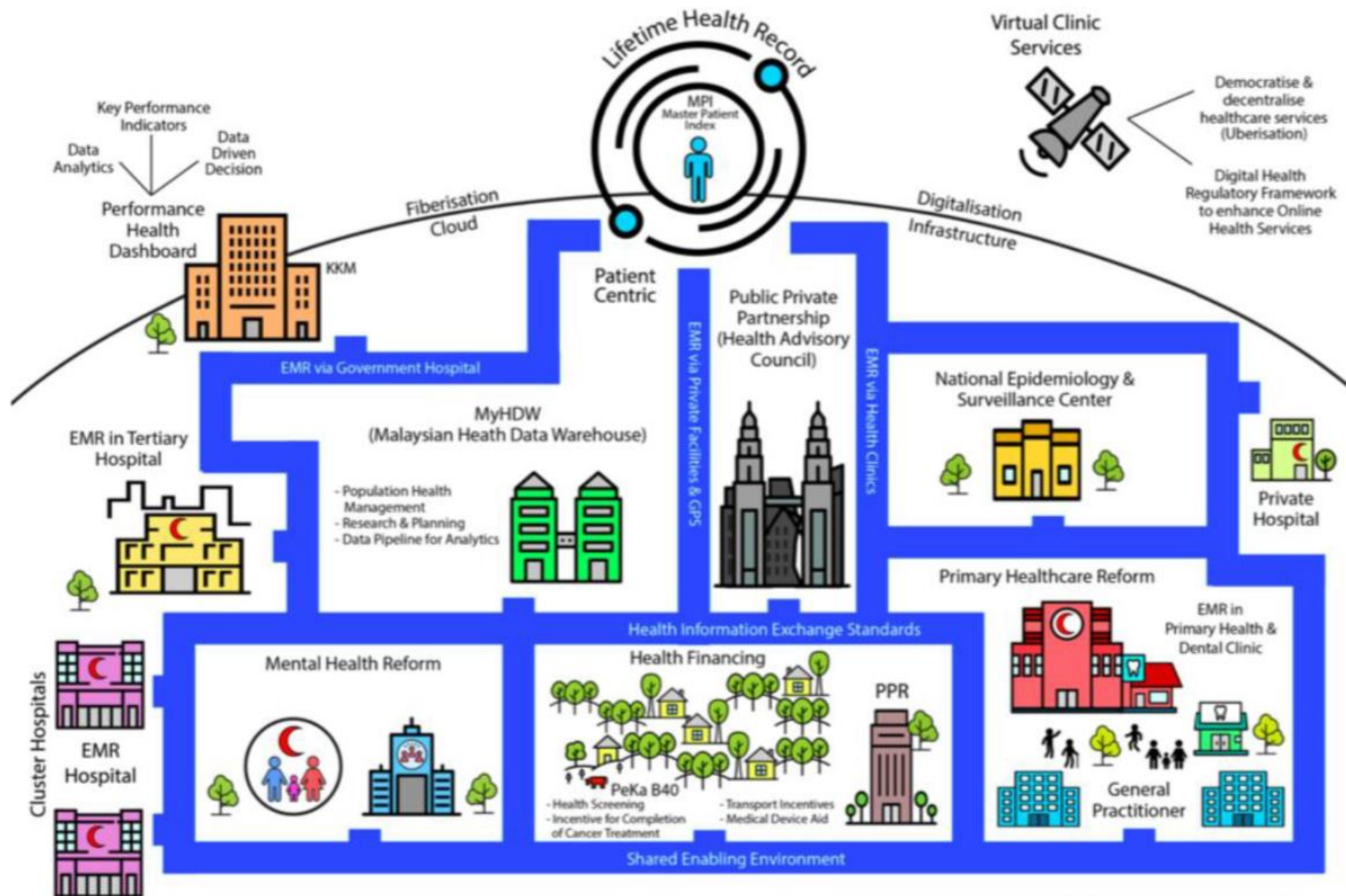
	Public	Private
Hospitals	146	202
Hospital Beds	44,117	17155
Health Clinics	1138	8222
Doctors	54,338	14990
Healthcare Expenditure	RM 33.731 Billion	RM 30.575 Billion

The Total Health Expenditure for 2019 was rm 64.306 Billion. This figure constitute 4.26% of Gross Domestic Product (GDP) of which Government Health Expenditure was 52.4 % of Total Health Expenditure which is equivalent to ONLY about 2.23% of GDP. All these are from the Ministry of Health statistics 2019.

NATIONAL HEALTH REFORM

- Phased transformation of public sector delivery, involving restructuring & corporatization.
- Nurturing a value-based private healthcare, with appropriate regulatory reforms by selective regulatory join review.
- Reorienting health investments towards a sustainable trajectory
- Technology-native, patient-centered integrated care, based on value, and choice.







Council Members 2022/2023

DR MURUGA RAJ A/L RAJATHURAI President	DR KOH KAR CHAI Immediate Past President	DR AZIZAN BINTI ABDUL AZIZ President-Elect	DATUK DR THIRUNAVUKARASU A/L RAJOO Honorary General Secretary
DR VASU PILLAI A/L LETCHUMANAN Honorary General Treasurer	DR ARVINDRAN A/L ALAGA Honorary Deputy Secretary	DR SIVANAESAN LETCHUMANAN Honorary Deputy Secretary	MEJ (B) DR AHMAD FILZA BIN ISMAIL Chairman, SCHOMOS
DR BALACHANDRAN A/L S. KRISHNAN Chairman, PPS	DATUK DR MOHAN A/L KANDASAMY CHETTIAR Chairman, Johor	DR GURUPARAN A/L S RAJALINGAM Vice Chairman, Johor	DR EDWIN JUDE A/L GNANASEGARAN Chairman, Kedah
DR THIYAGAR S/O NADARAJAW Vice-Chairman, Kedah	DR WAN NOR AINA AR-MARDIYAH WAN JEFFERY Chairperson, Kelantan	DR SIVANANTHAN A/L PERIETHAMBY Chairman, Melaka	DR GAYATHRI A/P K KUMARASURIAR Honorary Secretary, Melaka
DR ANDREW SOLAMADAN Chairman, N.Sembilan	DR SELVA GANAPATHI A/L GANESON Vice-Chairman, N.Sembilan	DATIN DR FA'IZA BINTI ABDULLAH Chairperson, Pahang	DR PRABHU A/L RAMASAMY Chairman, Penang
DR DIVAGAR A/L VARATHA RAJU Vice-Chairman, Penang	DR SATKUNAN MARK A/L GNANAPATHY Chairman, Perak	DR SURESH A/L SUBRAMANIAM Vice-Chairman, Perak	DR JAYNESHTHRA RAO A/L KRISHNAMURTHY Chairman, Perlis
DR BRANDON PATRICK SENAGANG Chairman, Sabah	DR HASLEZAH SAEIH Vice-Chairperson, Sabah	DR LIEW SHAN FAP Chairman, Sarawak	DR ONG ENG- JOE Vice-Chairman, Sarawak
DR KRISHNA KUMARAN A/L A RAMASAMY Chairman, Selangor	DR JULIET MATHEW Vice-Chairperson, Selangor	DATO' DR SYED MOHAMMAD SALLEH BIN SYED YUSOF ALZAWAWI Chairman, Terengganu	DR RAVI VENKATACHALAM Chairman, W.Persekutuan
DR SELVARAJAH SATHAYA Vice-Chairman, W. Persekutuan			



- Formed 1959
- Largest Medical Association
- Affiliated with 21 National Medical Association worldwide
- Internationally represented at :
- 1.WMA
- 2.CMA
- 3.CMAAO
- 4.MASEAN

The background of the slide is a photograph of a modern, multi-story building with a distinctive blue and white striped facade. A large, semi-transparent grey rectangle is overlaid on the upper left portion of the image, containing the title text in white.

OBJECTIVES OF MALAYSIAN MEDICAL COUNCIL

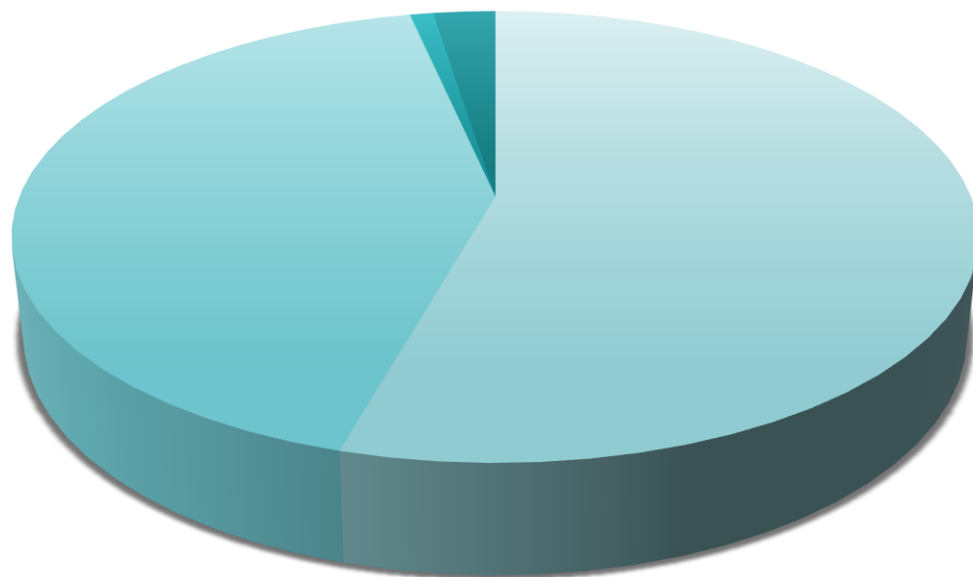
- To **promote** and **maintain** the **honour and interest of the profession of medicine** in all its branches and in every one of its segments and help to **sustain the professional standards of medical ethics**.
- To serve as the vehicle of the **integrated voice of** the whole profession and all or each of its segments both in relation to its own special problems and in relation to **educating and directing public opinion** on the problems of public health as affecting the community at large.

A photograph of a modern, multi-story hospital building with a blue and white striped facade. The building has several satellite dishes on its roof and a large yellow letter 'A' on its side. A semi-transparent grey box is overlaid on the upper left portion of the image, containing the title text.

OBJECTIVES OF MALAYSIAN MEDICAL COUNCIL

- To **participate in the conduct of medical education**, as may be appropriate.
- To promote **social, cultural and charitable activities** in building a united Malaysian nation.
- To carry on any **business, trade, joint venture, commercial arrangement, transaction or any enterprise** whatsoever which may in the option of the Association be advantageous to the Association or calculated directly or indirectly to enhance any of the Association's assets, properties or rights.

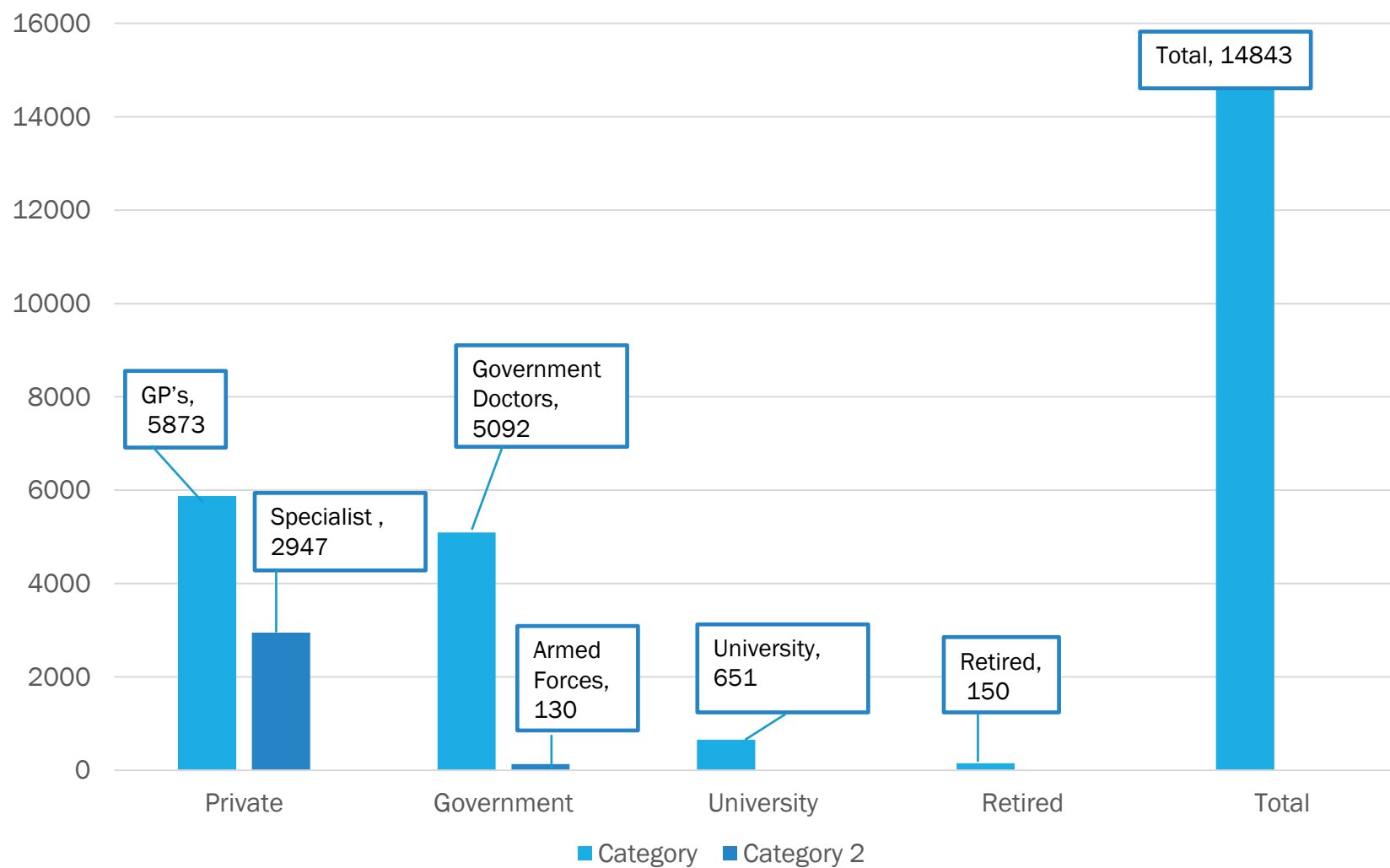
Total Members by Category



■ Life Member
 ■ Exempt Member
 ■ Honorary Member
■ Associate Member
 ■ Overseas Member
 ■ Student Member

Life Member	52.08
Ordinary Member	40.44
Exempt Member	4.21
Honorary Member	0.03
Associate Member	0.02
Overseas Member	0.86
Student Member	2.36

TOTAL MEMBERS BY EMPLOYMENT



SECTIONS, SOCIETIES AND COMMITTEES

- Section Concerning House Officers, Medical Officers & Specialists (SCHOMOS)
- Private Practitioners Section (PPS)
- Societies
 - Society of Occupational & Environmental Medicine (SOEM)
 - Society of Medical Students (SMMAMS)
 - Society of Public Health
 - Society of Sports Medicine
- 20 MMA Committees
 - 29 MMA Representatives in various committees in External Organizations, GOVT & NGO



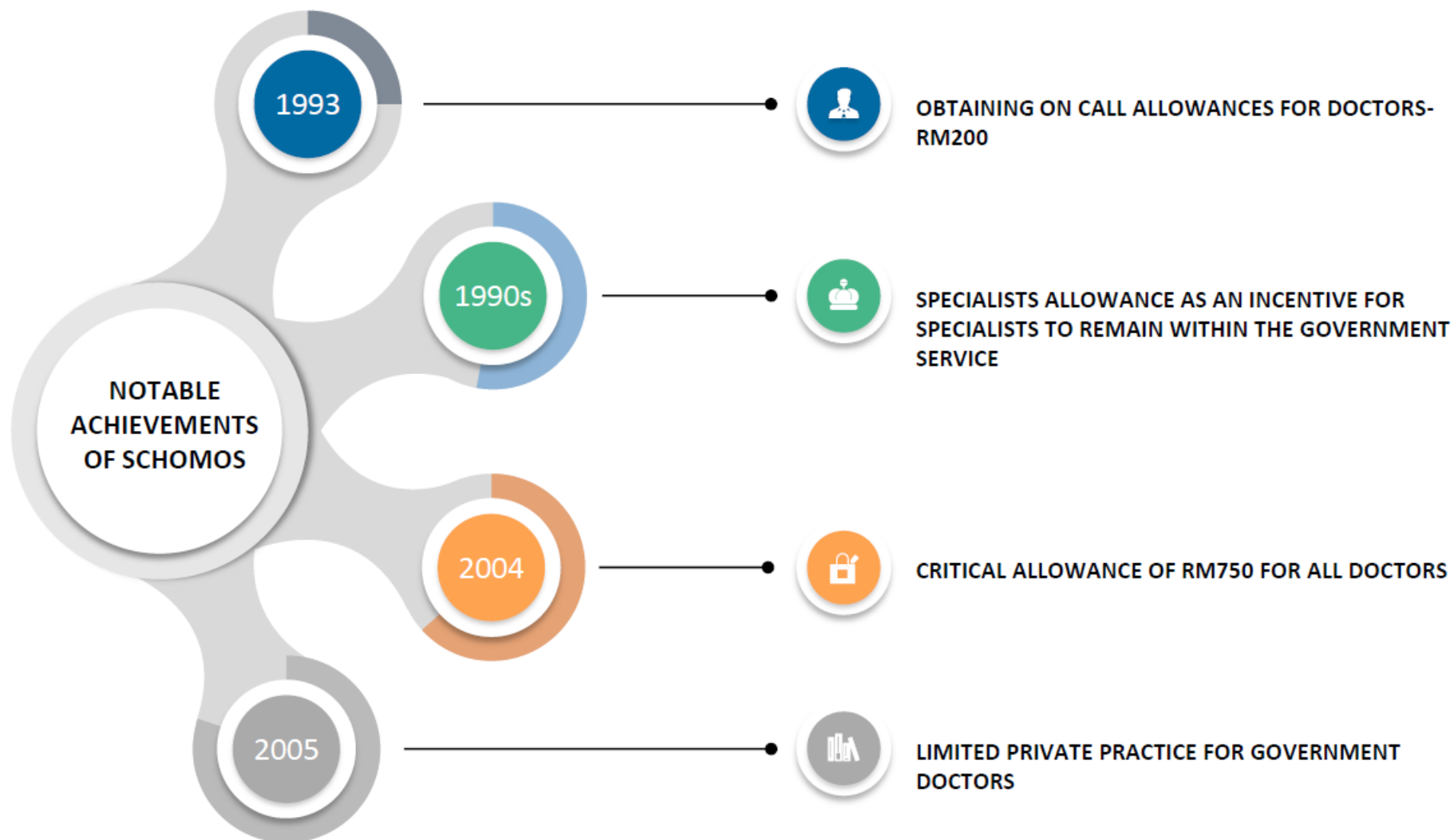
SCHOMOS

**SECTION CONCERNING HOUSE OFFICERS MEDICAL OFFICERS & SPECIALIST
(SCHOMOS)**

SECTION CONCERNING HOUSE OFFICERS MEDICAL OFFICERS & SPECIALIST

- SCHOMOS is the arm within MMA which looks out for the welfare and concerns of the **government employed doctors**.
- Formed in 1971 but registered under the Registrar of Societies in 1991.
- Discourse and regular meetings with
 - Civil Service Department (JPA) via Majlis Bersama Kerajaan
 - Ministry of Health – Administration and Service
 - State Health Directors
 - Hospital Directors

PAST ACHIEVEMENTS





General	Indemnity coverage in the government sector
	Workplace bullying, harassment and discrimination
	Dysphoria with work environment and remuneration of government doctors
Medical Graduates	Long waiting time to postings
House Officers	Training and opportunities
	Contract house officers and their futures
Medical officers	Opportunities for specialization and specialist training
	Career pathways
Specialists	Brain Drain – Keeping trained specialists within the government sector
	Remuneration
	Sub-specialty and special interest training

SCHOMOS ACTIVITIES

- SCHOMOS-MMA Doctors Day Celebration 2022
 - Healing our Healers national initiatives
- Webinars
 - Topics on Medics and Mental Health, Career Pathways – Clinical Research and Medicolegal Law, Cervical Cancer
- Women in Medicine Initiative
 - First Women in Medicine symposium comprising a hands-on workshop and talks
- House Officers Guidebook 2022
 - Updated version from 2016 with pertinent information to ease the junior doctors' system

PRIVATE PRACTITIONERS SECTION MMA (PPSMMA)



PRIVATE PRACTITIONERS SECTION MMA

- Inaugurated on March 31, 1961 as the General Medical Practitioners Section of MMA
- Renamed to Private Practice Section in 1991

OBJECTIVES OF PPSMMA



- Represent **views, interests and aspirations** of members of MMA in private practice
- To study **problems faced** by private practice practitioners and **recommend solutions** to the council
- To encourage the **active participation** of private practitioners in **activities related to healthcare** and to assist them to adequately respond to changes

PPSMMA PRIORITIES



❖ General Practitioners

- ❖ Fee schedule (regulated by law)
- ❖ Managed Care Organisations
- ❖ Enhancing the primary care
- ❖ Over regulation

❖ Specialists

- ❖ Lopsided Contracts
- ❖ Insurers/Managed Care Organizations

PPSMMA ACHIEVEMENTS



- **Stalling the Pharmacy Bill which** had the element of Dispensing Separation which won't be feasible without a national healthcare financing system
- **Resolved issues faced** by Private Specialist with **Inland Revenue Board**
- Publishing a study in the international public health journal "**The Landscape of GP Practice** " in 2016. **The largest survey** involving 20% of General Practitioners in the country
- Published a report **on Impact of Managed Care organisations** among General Practice in Malaysia.

PPSMMA ACHIEVEMENTS



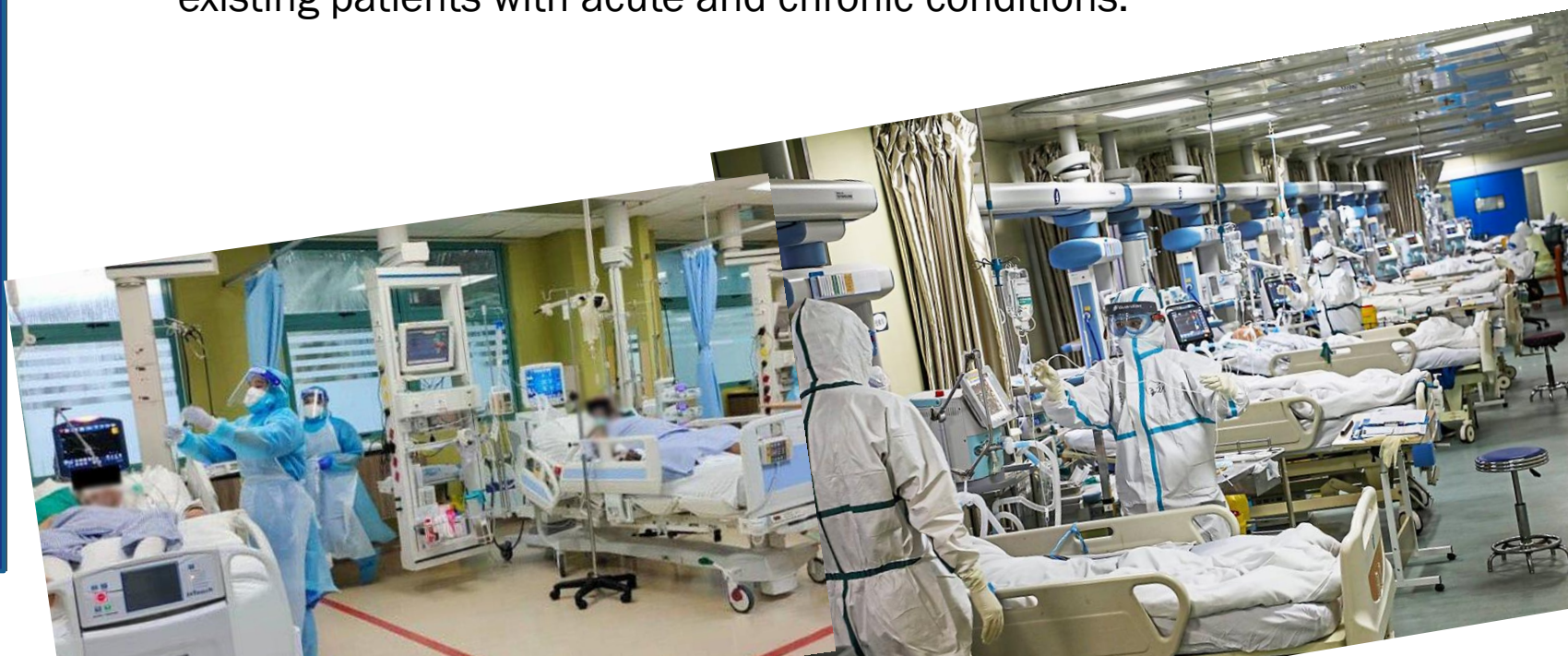
- Published a report on **Issues faced by General Practitioners dealing with Foreign workers screening.**
- Set up a **sub-committee to address issues faced by Private Specialists**
- Set up a **sub-committee to Enhance General Practice in Malaysia**
- Preparing **a proposal** for General Practitioners to be involved in the government health scheme for early detection on NCDs, its complications and towards management.



MALAYSIAN MEDICAL COUNCIL Significant Roles

PRIVATE MEDICAL PRACTITIONERS' PARTICIPATION IN THE MANAGEMENT OF THE COVID-19

- ❖ MMA is facilitating the GPs across the country to participate in the program which currently focusing on the booster vaccinations.
- ❖ It is said to be one of the most successful Public Private Partnership programs so far.
- ❖ In fact, the role of GP Clinics has expanded, from being a part of the National Covid-19 Immunization Program to operating as COVID-19 Assessment Centers (CACs), while also servicing existing patients with acute and chronic conditions.



ECOVID SYSTEM

- ❖ The Ministry of Health introduced eCOVID system as a one-stop centre to enable the GPs to update results to MySejahtera and e-Notification for Covid-19 positive cases
- ❖ The system is used to improve the management of the Covid-19 positive individuals from the point of testing all the way to hospital admissions.



PUBLIC HEALTH INFORMATORY SYSTEM (SIMKA)

- ❖ It is a reporting system in which all RT-PCR lab-tested cases are reported through this system. It is designed to register all Covid-19 tests performed into one integrated application which helps with contact tracing.



**Bersama
Hentikan
Wabak
COVID-19**



MMA'S INVOLVEMENT IN THE AMENDMENTS TO THE ACT 342, PREVENTION AND CONTROL OF INFECTIOUS DISEASES ACT 1988

- ❖ MMA was invited to attend and give our view at the Public Accounts Committee on Health, Science and Technology.
- ❖ MMA agreed on the need for the amendments however the manner it was rushed without any engagements with the stakeholders were worrying. MMA had voiced its objection and requested the bill to be postponed until the next parliamentary sitting.
- ❖ The select committee had unanimously recommended for the tabling of the bill to be postponed in order to conduct more comprehensive engagements with all stakeholders to further fine-tune and improve the bill.



RECORD BREAKING COVID-19 VACCINATION: PUBLIC-PRIVATE PARTNERSHIP

- ❖ As of 30 June 2022, there was a total of 4,388 applications submitted from General practitioners, Specialist clinics, Private hospitals, and Ambulatory Care Centres, of which 2,624 have been appointed as PPV Onsite nationwide.
- ❖ They were offered a wide range of options on weekly capacity, from minimum of 40 doses per week to maximum of 980 doses per week, for PPV Onsite to choose from based on their capacities.
- ❖ The largest share of vaccinations under ProtectHealth was delivered at PPV Integrasi (40.4%) and at GP facilities (20.8%).
- ❖ The GP facilities delivered over 8,009,460 doses of the Covid vaccine, which included adults, adolescents, and kids as well as the booster doses

THANK YOU

