

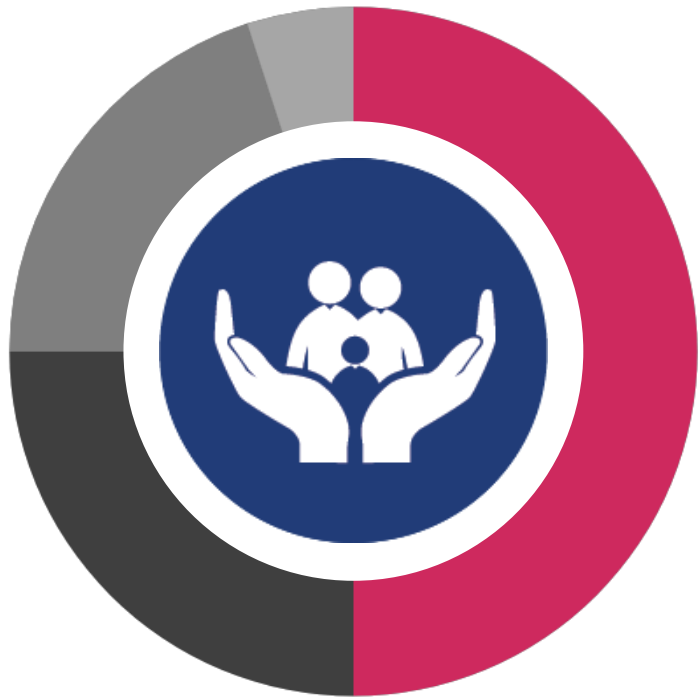
# UNIVERSAL HEALTH COVERAGE IN MALAYSIA



**DR MOHAMED NAMAZIE  
IBRAHIM  
PRESIDENT  
MALAYSIAN MEDICAL  
ASSOCIATION**

**33<sup>RD</sup> CMAAO GENERAL ASSEMBLY  
12-14 SEPTEMBER 2018**

# UNIVERSAL HEALTH COVERAGE



ACCESSIBILITY



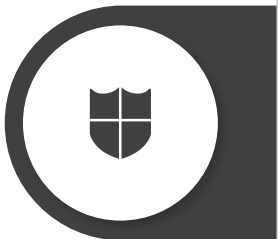
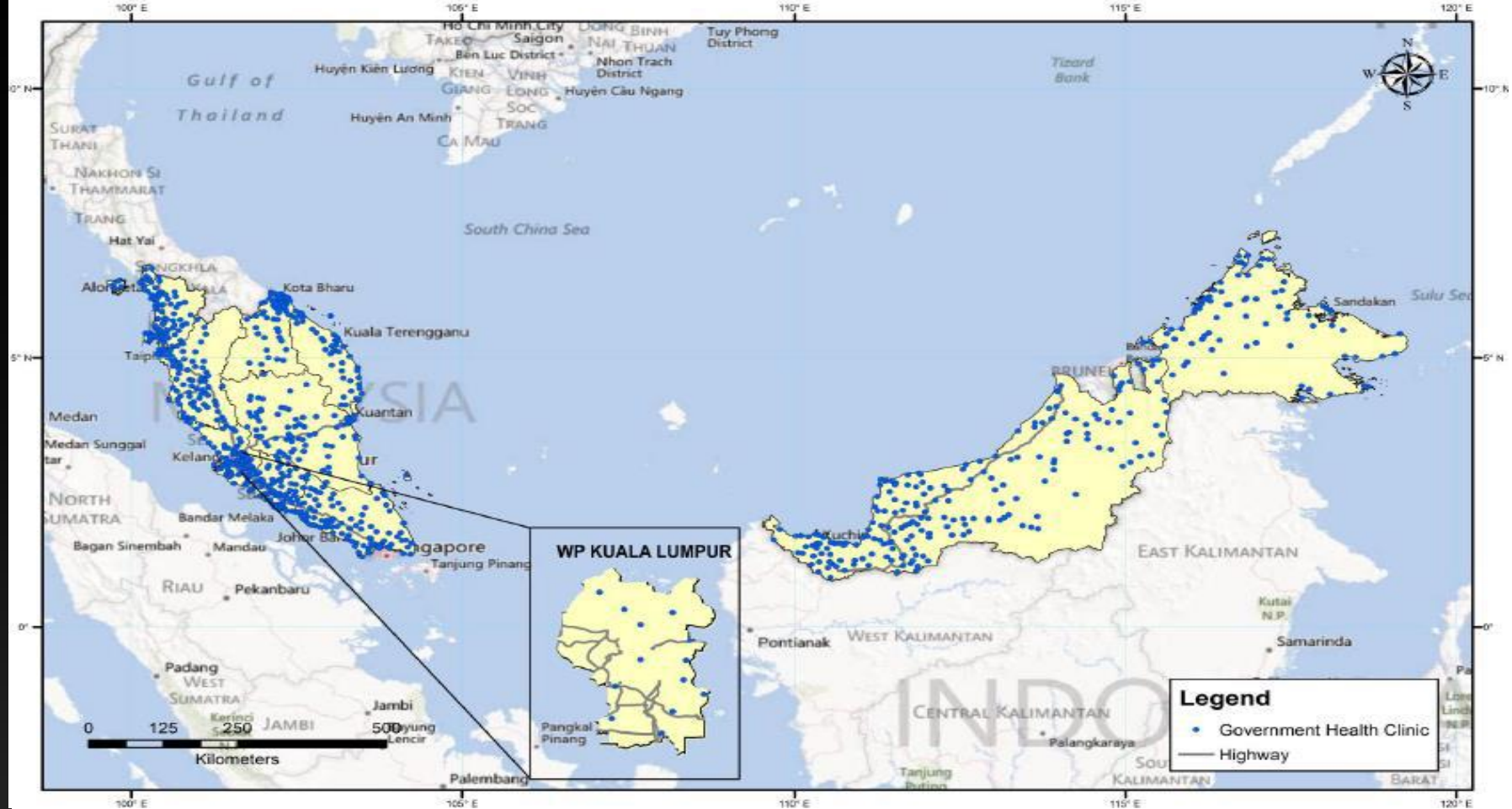
EQUITY



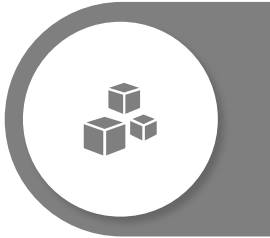
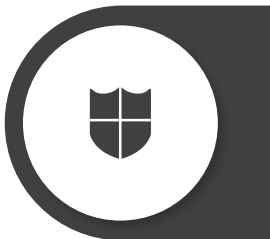
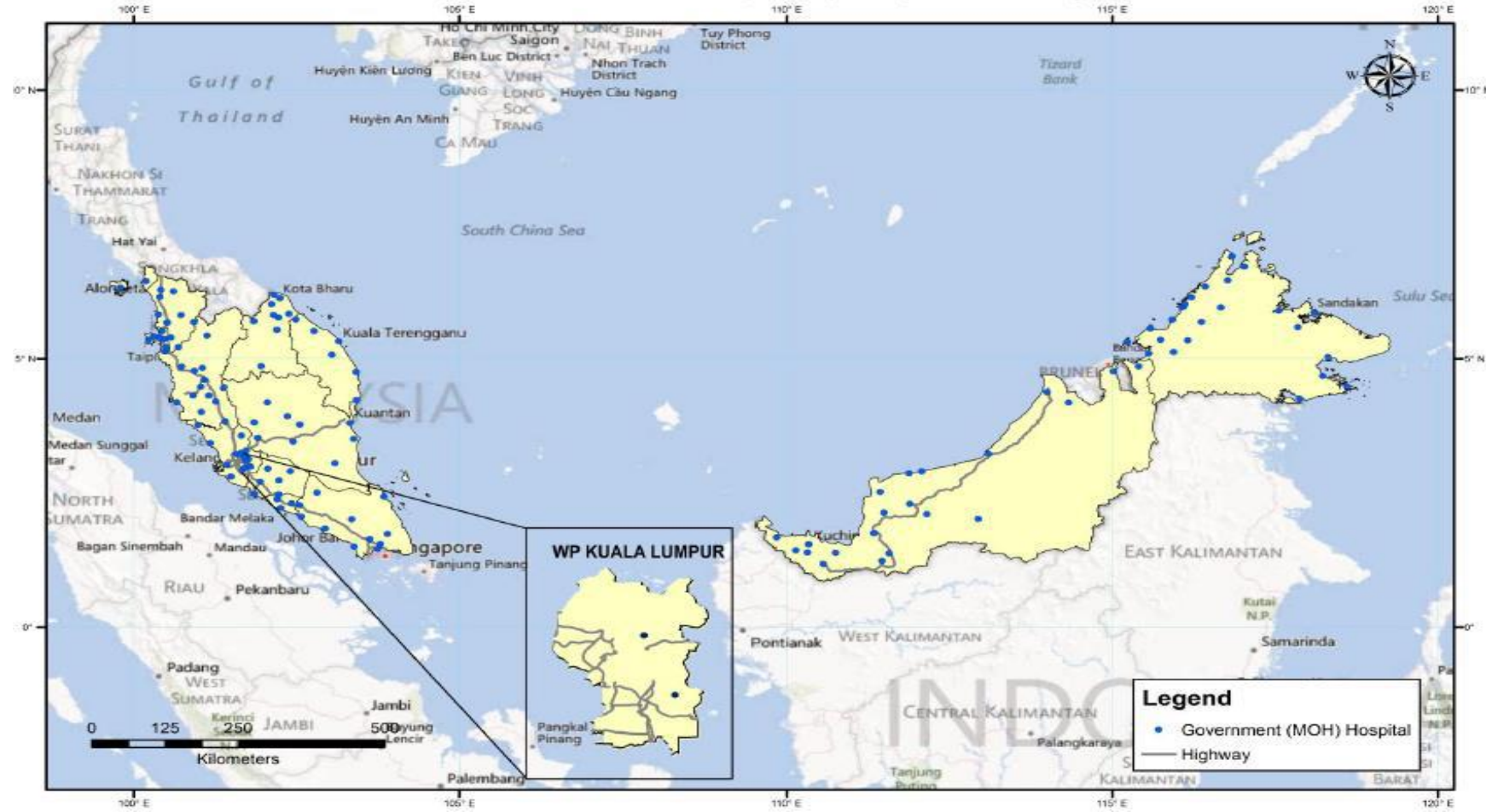
FINANCIAL PROTECTION



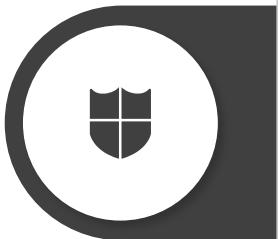
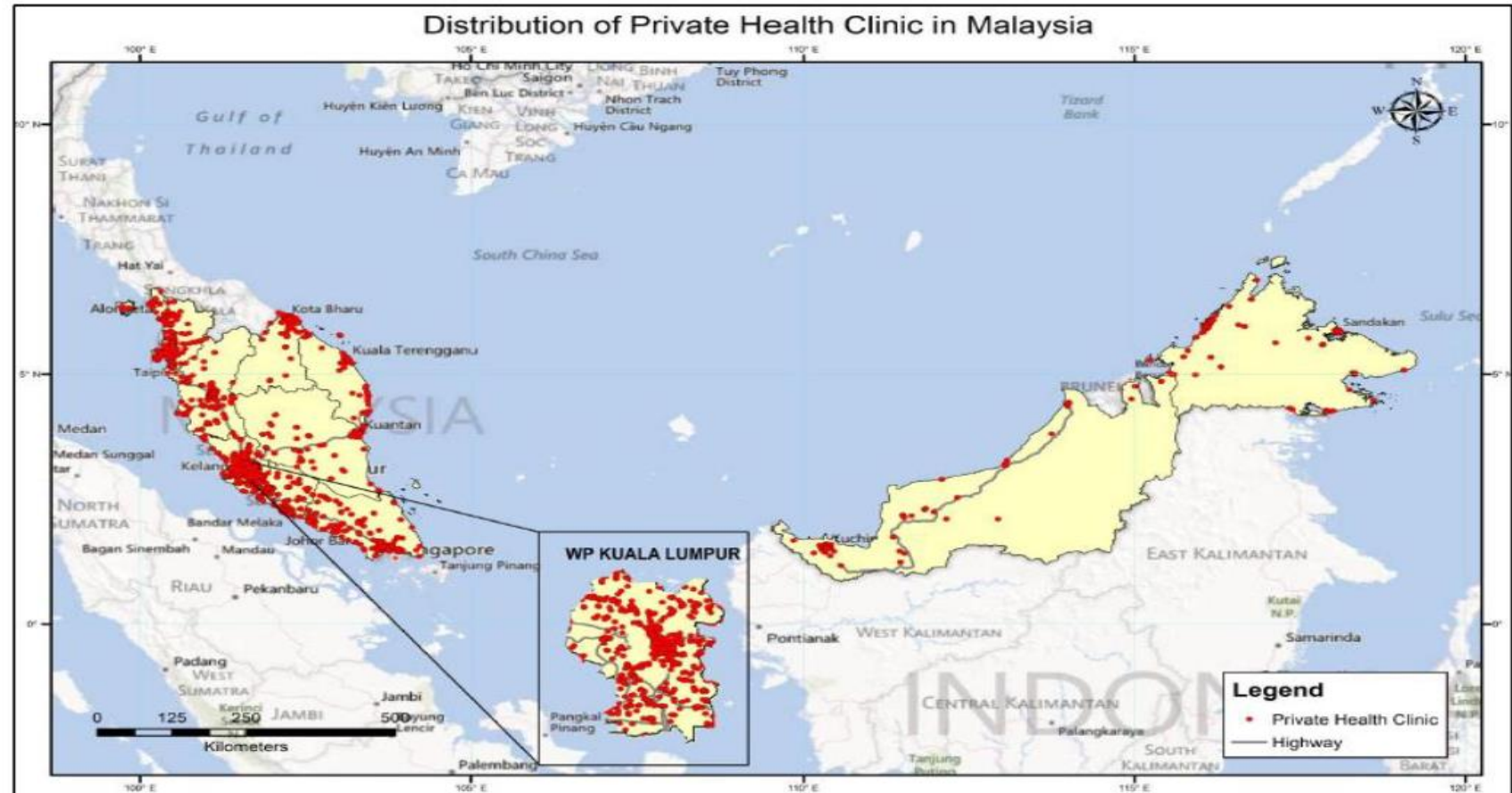
# Distribution of Government Health Clinic in Malaysia



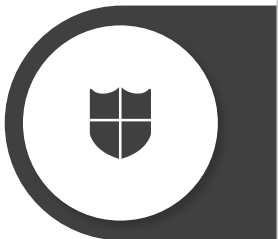
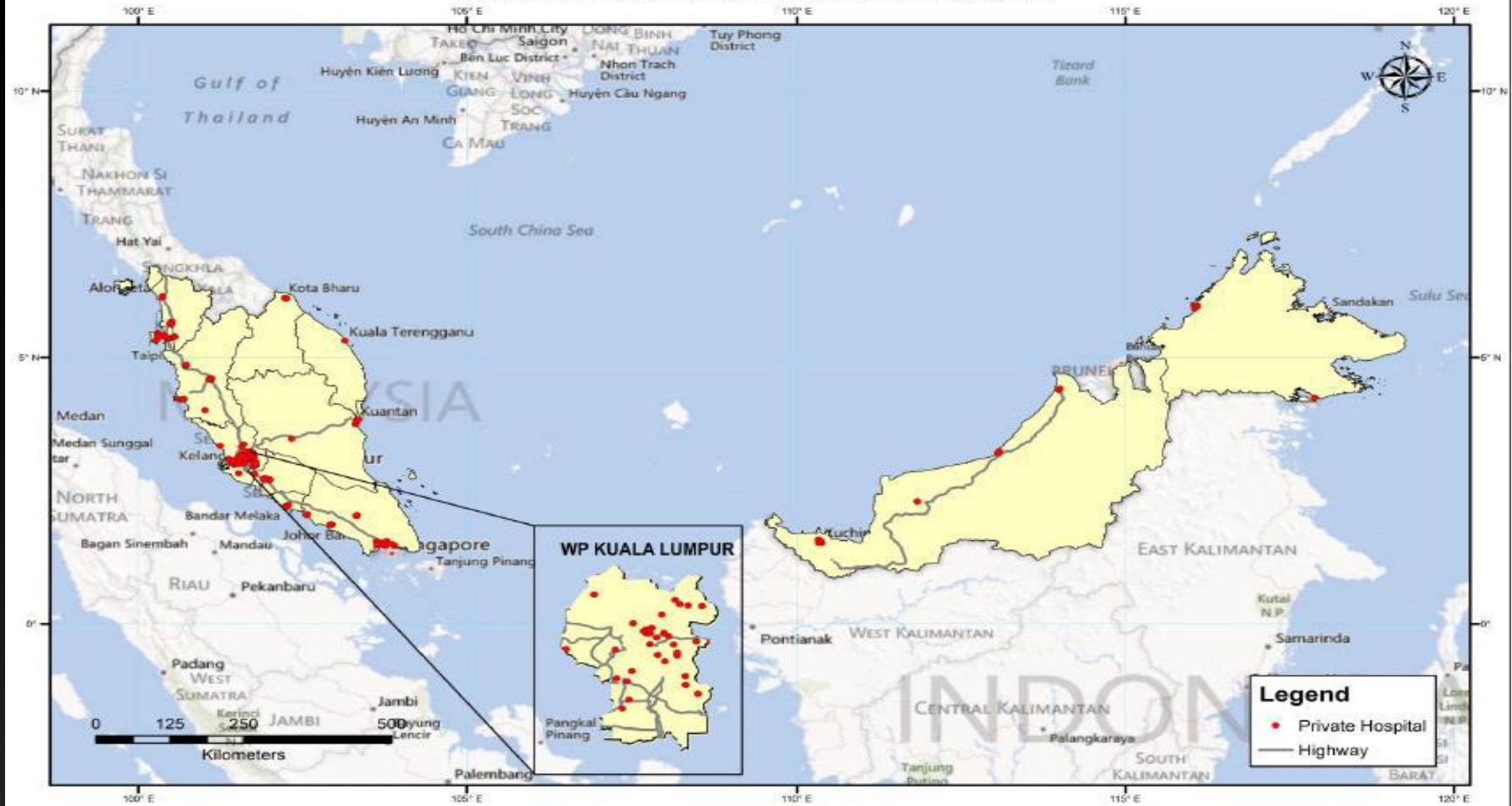
# Distribution of Government (MOH) Hospital in Malaysia

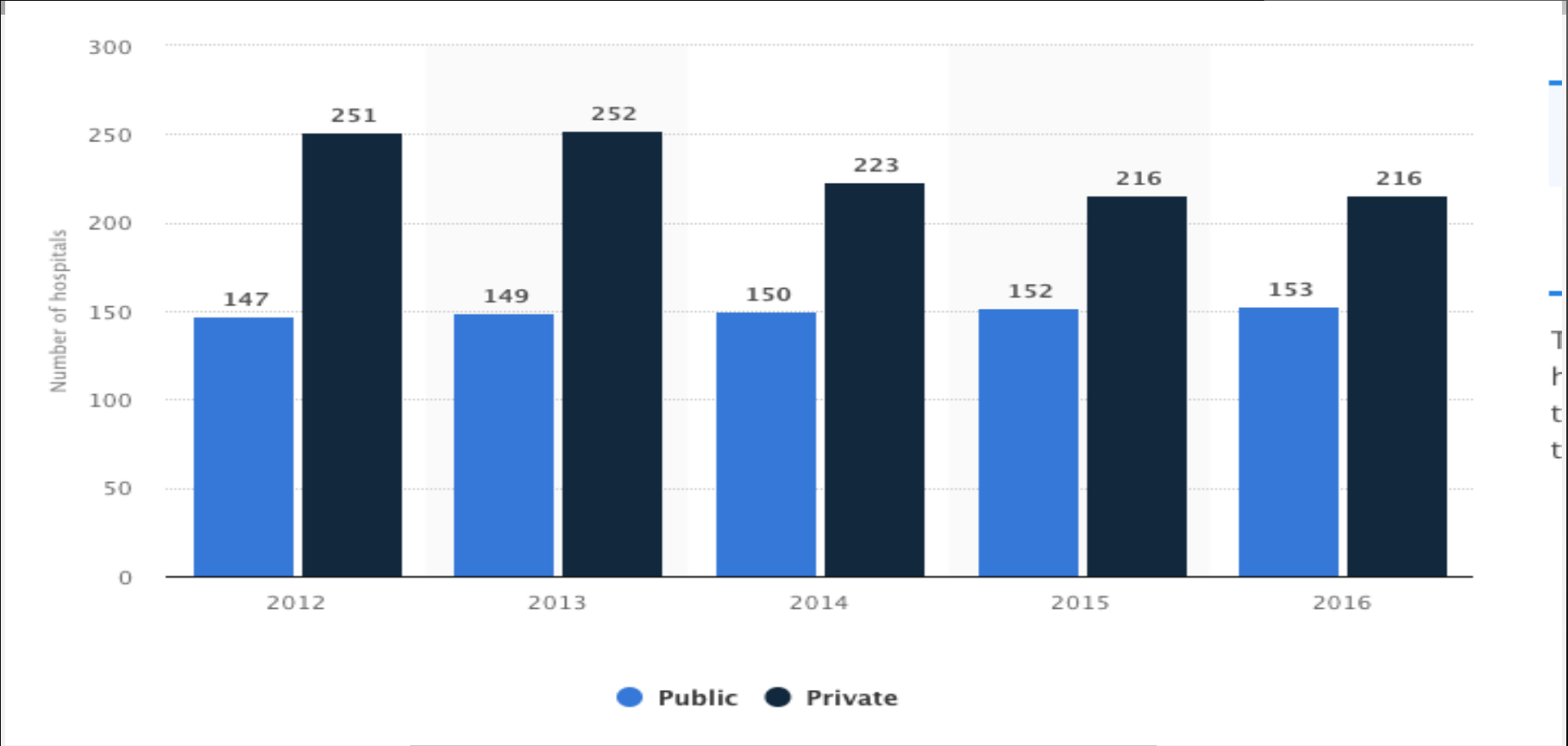


**Figure 2.4 : The Distribution of Private Health Clinic in Malaysia 2011**



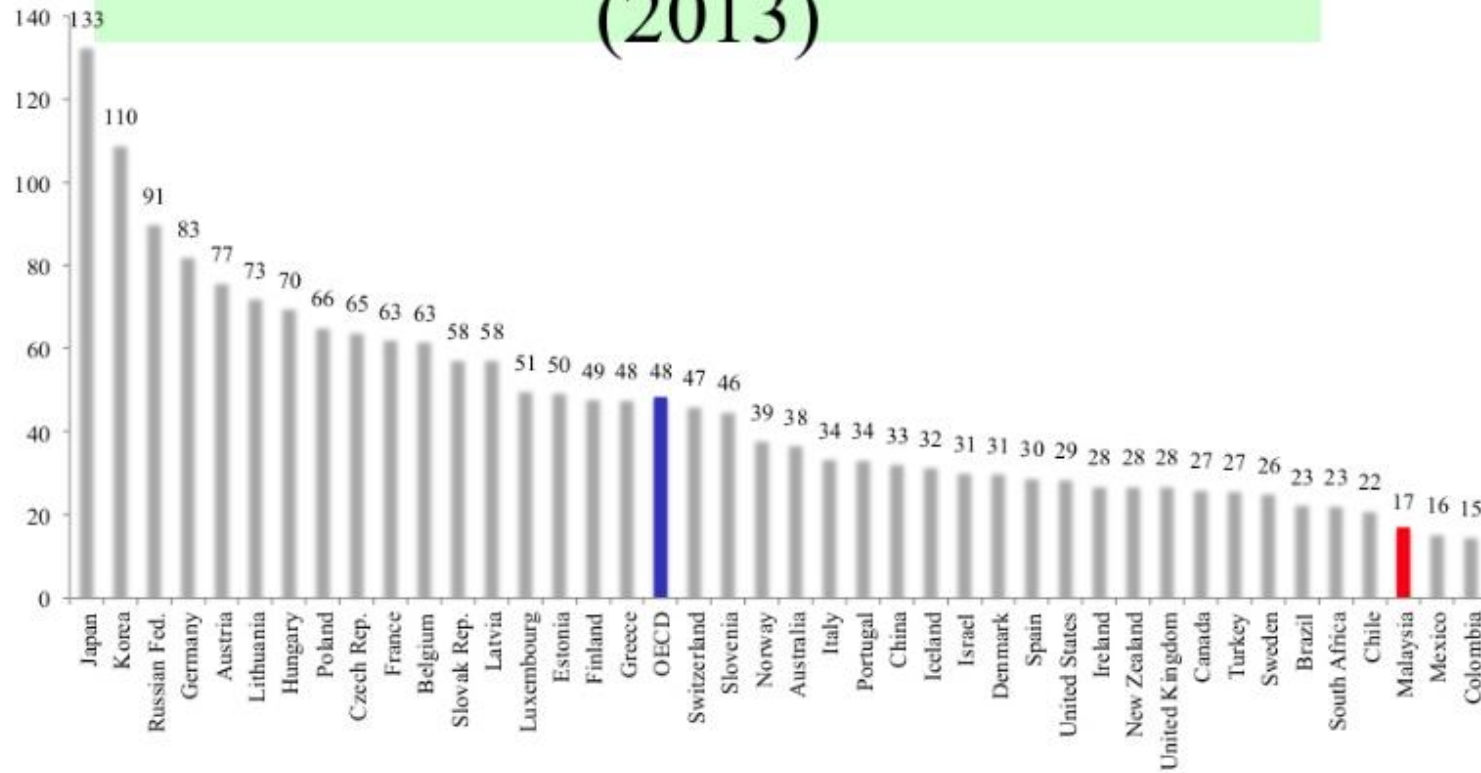
## Distribution of Private Hospital in Malaysia





Number of Public and Private Hospitals in Malaysia from 2012 to 2016

## Hospital Beds Per 10,000 Pop (2013)



Malaysia: Hospital beds per 10,000 population (2017) : **19**



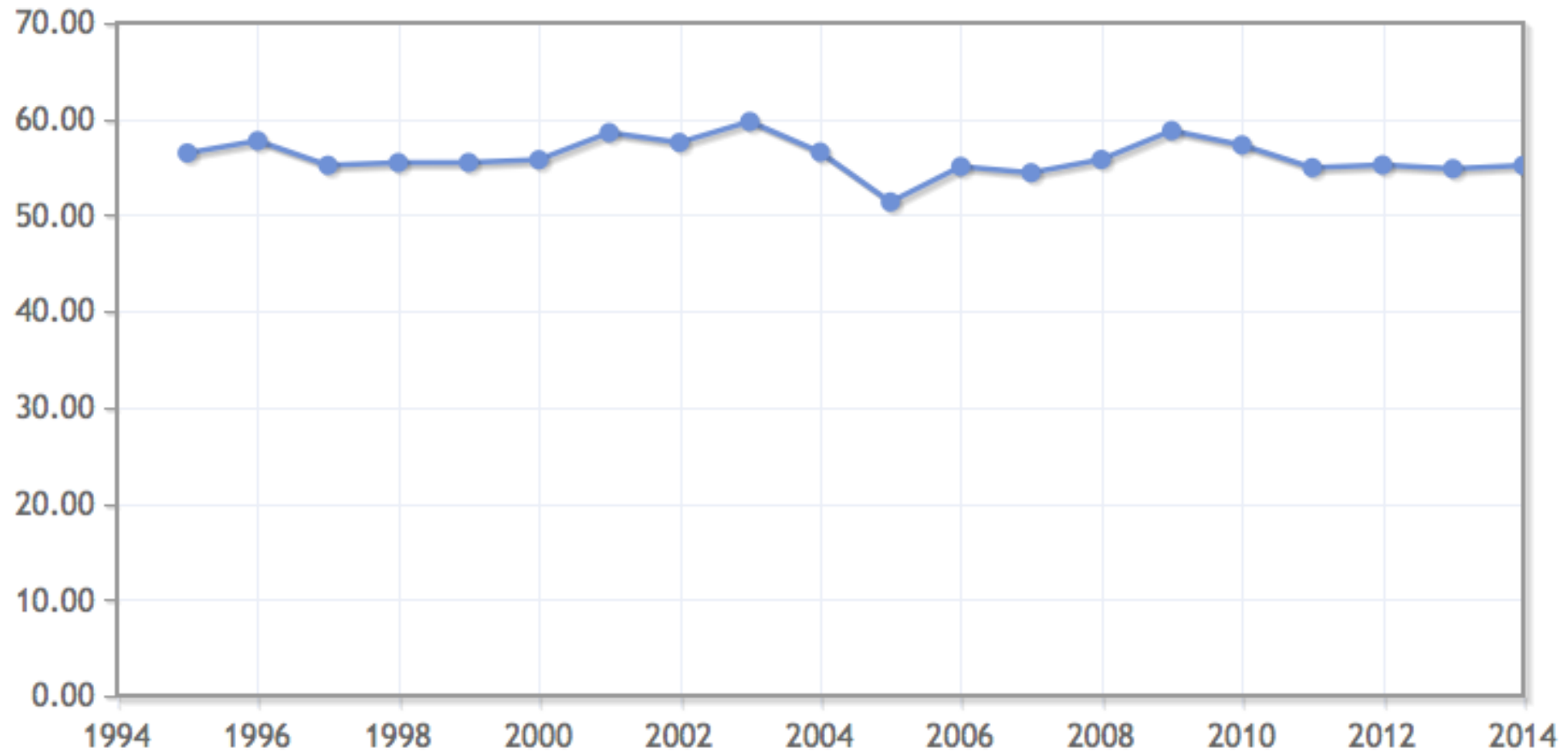


YEAR	VALUE	CHANGE %	TOTAL GOV ALLOCATION (RM BILLION)
2018	4.4		27
2017	4.1		25
2016	4.3		
2015	4.0	2.79	
2014	3.9	5.90	
2013	3.7	1.20	
2012	3.6	4.47	
2011	3.5	4.37	
2010	3.3	-2.76	
2009	3.4	10.44	
2008	3.1	-4.96	
2007	3.3	-0.16	
2006	3.3	11.63	
2005	2.9	-1.96	
2004	3.0		

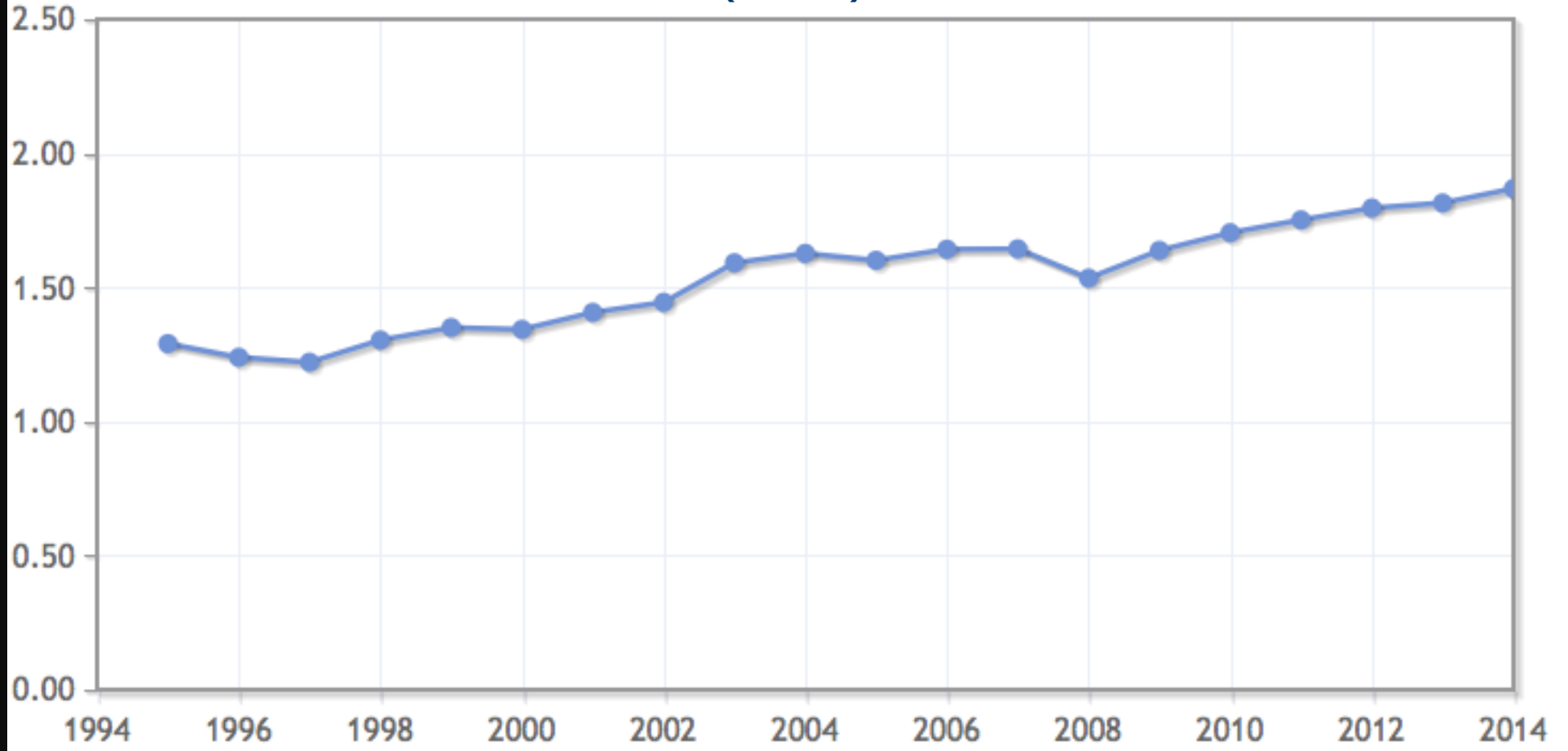
**TOTAL HEALTH EXPENDITURE AS SHARE OF GDP (PUBLIC AND PRIVATE)**



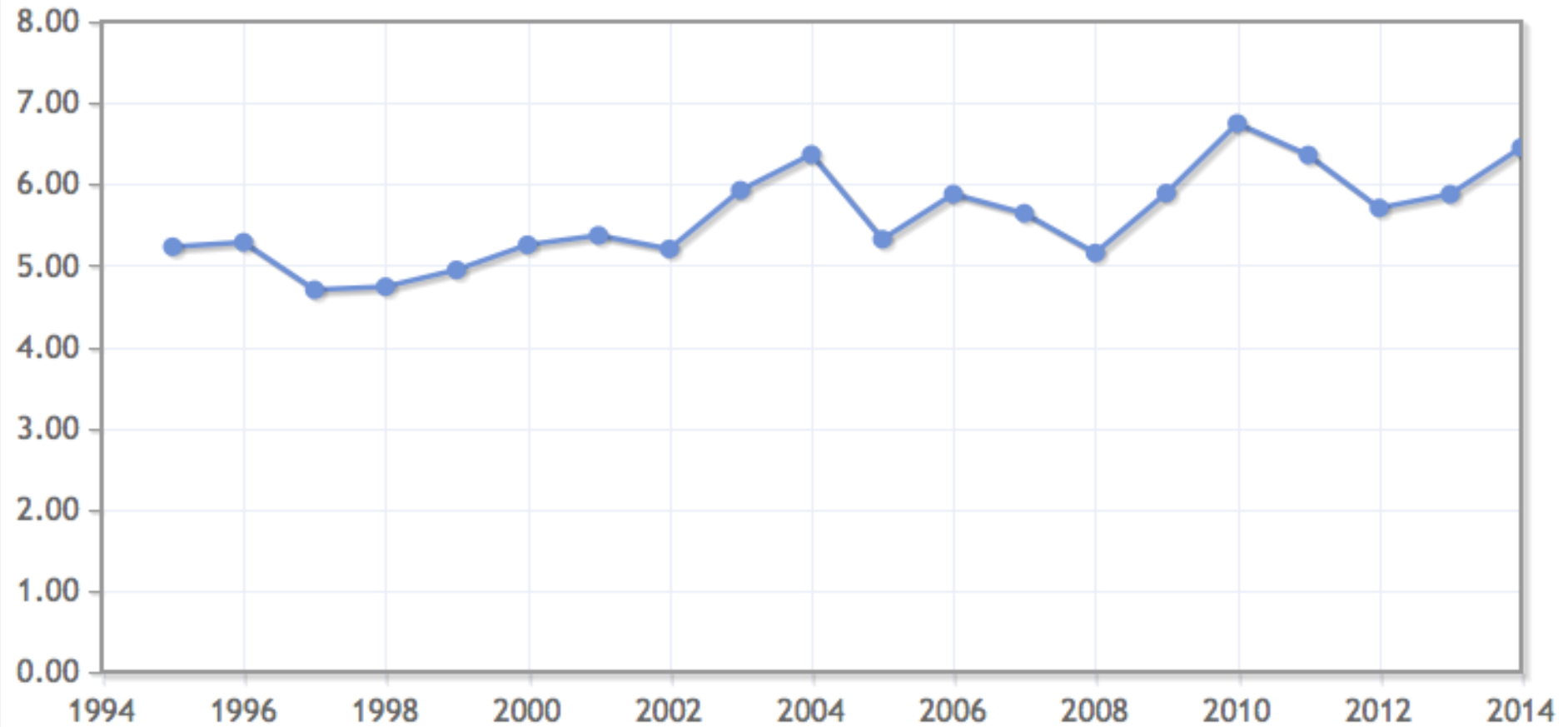
## MALAYSIAN HEALTH EXPENDITURE PUBLIC HEALTH EXPENDITURE (% of Total Health Expenditure)



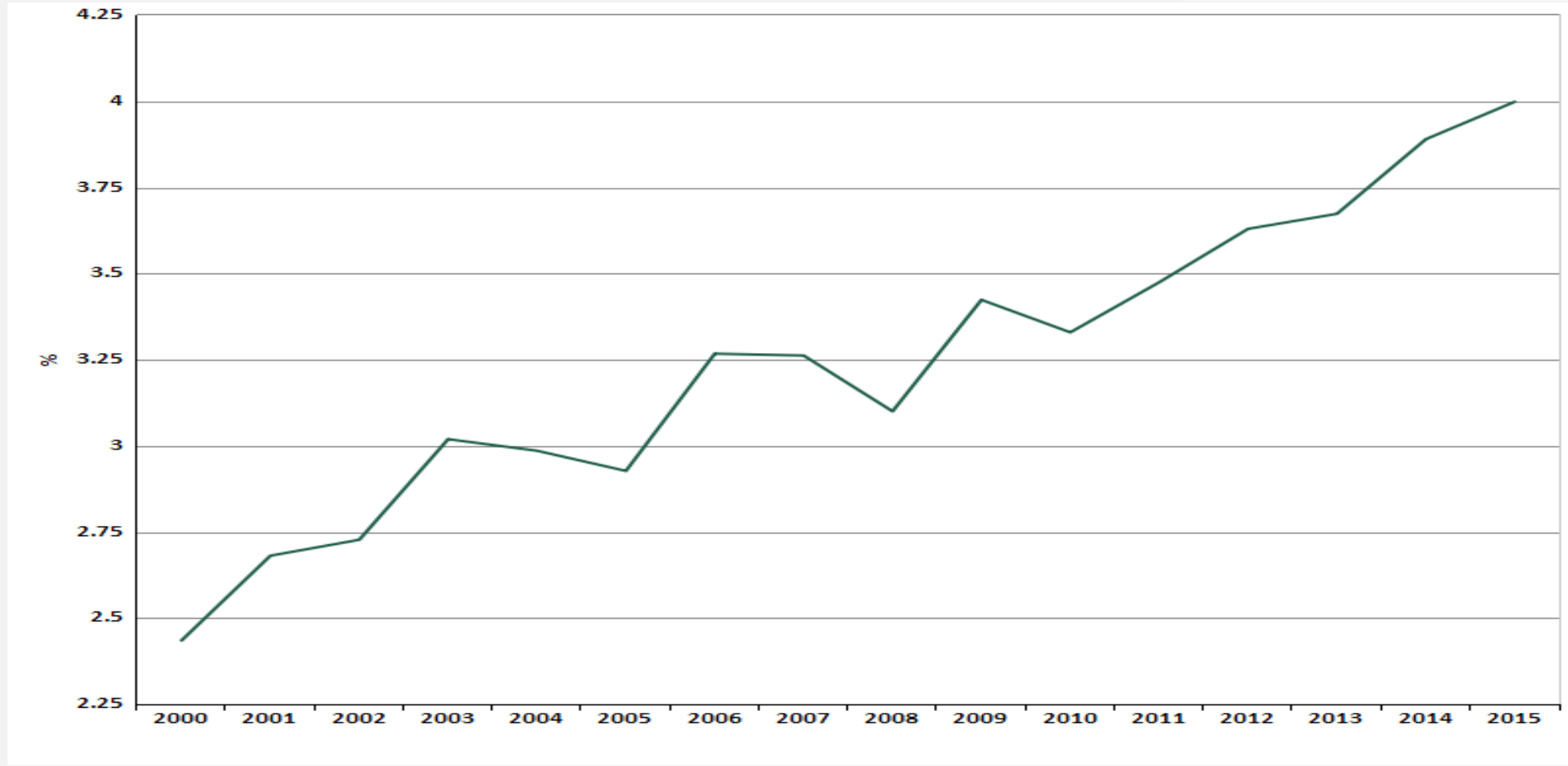
# MALAYSIAN HEALTH EXPENDITURE PRIVATE HEALTH EXPENDITURE (% GDP)

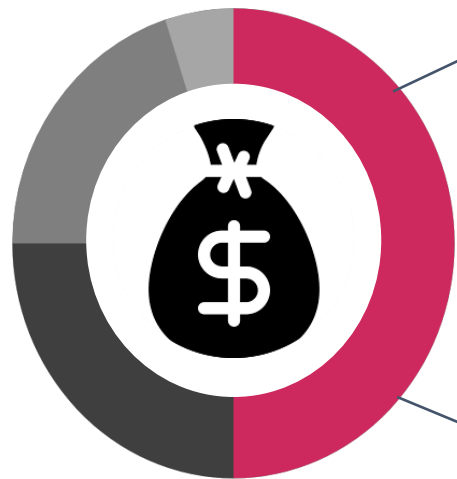


## MALAYSIAN HEALTH EXPENDITURE PUBLIC HEALTH EXPENDITURE (% of Total Government Expenditure)

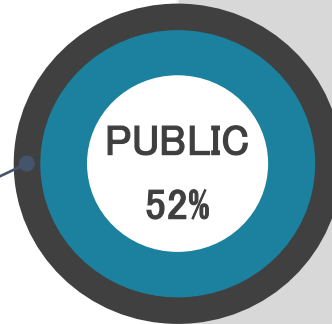


## MALAYSIAN - Total Health Expenditure as a share of GDP.



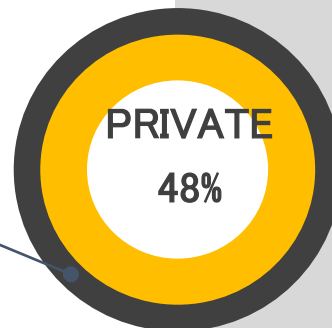


SOURCE OF FUNDING

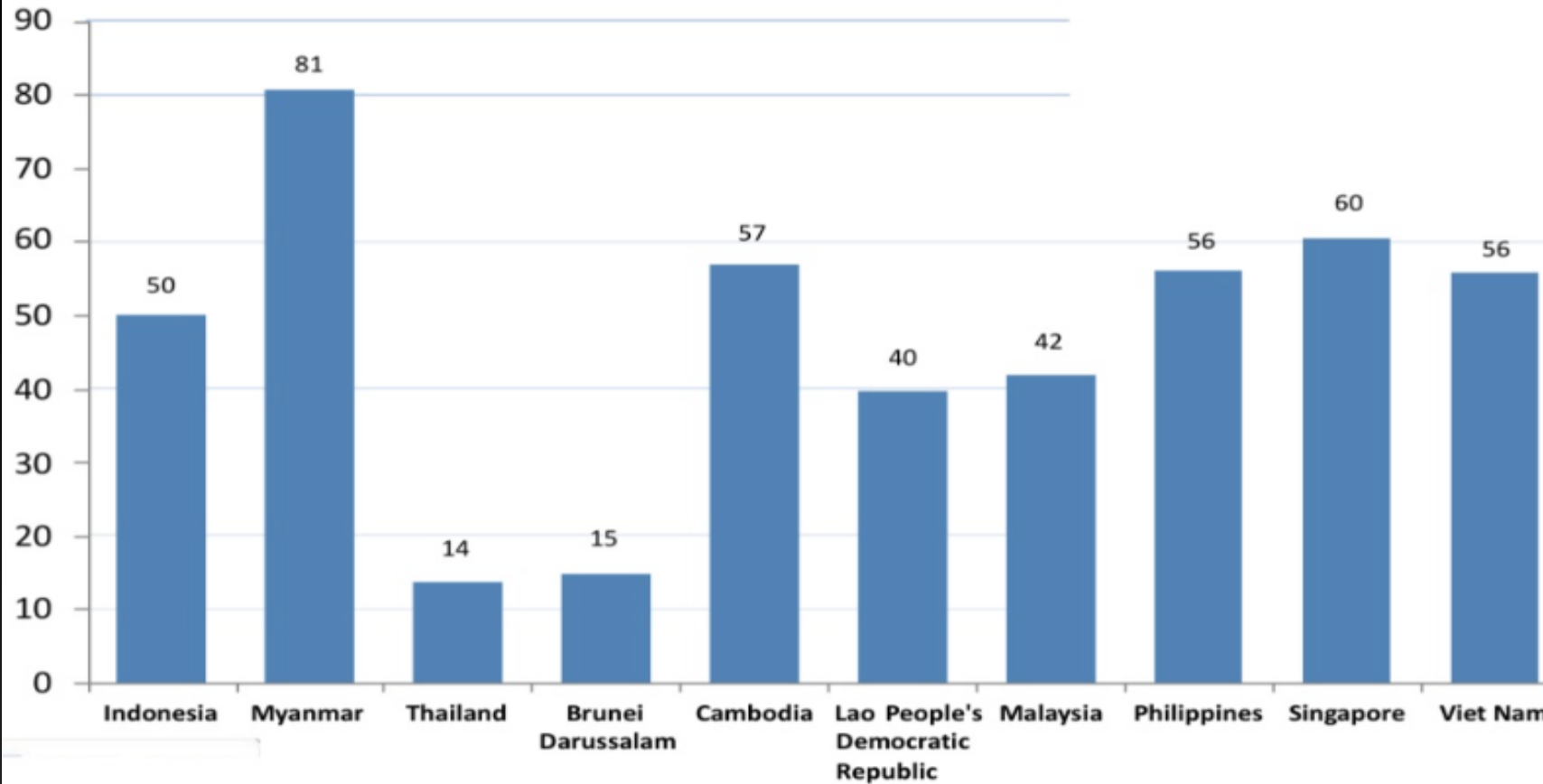


## TAXATION

- Direct Tax (60%)
- Indirect Tax (40%)—including GST introduced in April 2015



- Out of Pocket Payment (39%)
- Private Insurance (7%)
- Other Private (2%)



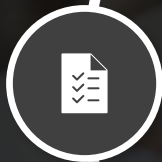
Source : WHO Global health expenditure data 2011

OOP PAYMENT  
AS % OF  
TOTAL HEALTH  
EXPENDITURE

# BUDGET 2018

## Improving Quality Healthcare

To provide quality healthcare services,  
the Government allocates **RM27 billion**





# HEALTHCARE UTILIZATION

Table 4.9. : Number of Admission and Outpatient Attendances by Sector and State, Malaysia, 2011

NEGERI State	KEMENTERIAN KESIHATAN MALAYSIA MINISTRY OF HEALTH					BUKAN KKM NON-MOH		SEKTOR SWASTA PRIVATE SECTOR		JUMLAH TOTAL	
	KEMASUKAN Admissions		PESAKIT LUAR Outpatient Attendances			KEMASUKAN Admissions	PESAKIT LUAR Outpatient Attendances	KEMASUKAN Admissions	PESAKIT LUAR Outpatient Attendances	JUMLAH KEMASUKAN Total Admissions	JUMLAH PESAKIT LUAR Total Outpatient Attendances
	HOSPITAL	INSTITUSI PERUBATAN KHAS <sup>1</sup> Special Medical Institutions <sup>1</sup>	HOSPITAL	INSTITUSI PERUBATAN KHAS <sup>1</sup> Special Medical Institutions <sup>1</sup>	FASILITI KESIHATAN AWAM Public Health Facilities						
MALAYSIA	2,139,392	7,570	18,328,343	117,960	28,656,444	134,118	1,909,613	904,816	3,505,591	3,185,896	52,517,951
<b>2016 (Million)</b>	<b>2.51</b>	<b>0.615</b>	<b>20.72</b>	<b>0.326</b>	<b>40.15</b>	<b>0.16</b>	<b>2.281</b>	<b>1.07</b>	<b>3.83</b>	<b>3.804</b>	<b>67.30</b>
			<b>2</b>		<b>4</b>	<b>0</b>		<b>3</b>			<b>4</b>

Source : Health Informatics Centre, Ministry of Health  
Malaysia

# HEALTHCARE UTILIZATION

YEAR	OUTPATIENT VISITS PER PERSON	HOSPITAL ADMISSION PER 1000
2011	2.32	110
2016	2.13	120





## Trends in estimates of Maternal mortality ratio (Maternal deaths per 100,000 live births) - Asean & Sri Lanka 1990-2015

Country	1990	1995	2000	2005	2010	2015
Brunei	35	33	31	30	27	23
Cambodia	1,020	730	484	315	202	161
Indonesia	446	326	265	212	165	126
Laos	905	695	546	418	294	197
<b>Malaysia</b>	<b>79</b>	<b>68</b>	<b>58</b>	<b>52</b>	<b>48</b>	<b>40</b>
Myanmar	453	376	308	248	205	178
Philippines	152	122	124	127	129	114
Singapore	12	13	18	16	11	10
Thailand	40	23	25	26	23	20
Vietnam	139	107	81	61	58	54
Sri Lanka	75	70	57	43	35	30

Source: WHO, UNICEF, UNFPA, World Bank Group and UNPD  
(MMEIG) - November 2015

# Malaysia's health system is at cross-roads.

The country must now build on its successes and reinforce its health services to be able to cope with the challenges looming from its changing demographics and burden of non-communicable diseases *(and emerging new diseases)*

*Dr. Lo Ying-Ru Jacqueline  
Head of Mission and WHO Representative to Malaysia, Brunei and Singapore*

*Professor Pascale A Allotey  
Director of United Nations University for Global Health*

WORLD HEALTH  
DAY 2018  
MESSAGE




**The system has very effectively countered the health challenges it was designed to address**

- **high levels of maternal mortality**
- **infant mortality and**
- **under-five mortality**
- **achieved excellent outcomes.”**

*Source: Malaysia Health Systems Research: Contextual Analysis of the Malaysian Health System (2016) Vol 1.*

Malaysia's health system is at a crossroads.



- 
- **Rapid transitions in context**
  - **No corresponding transition in the health system**
  - **Need to address the current and future needs of the population**

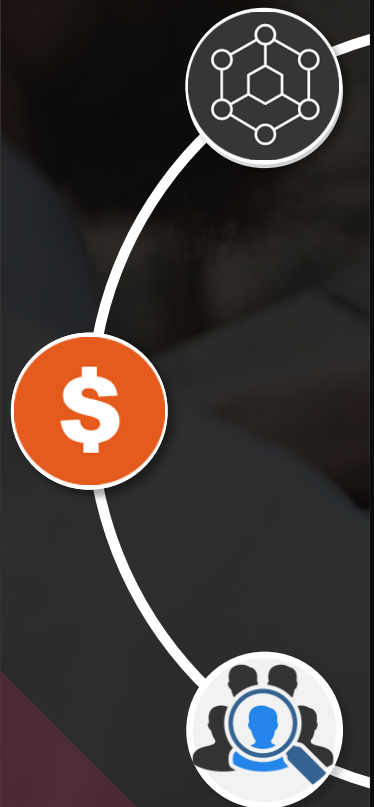
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Malaysia demonstrates a classic case of asymmetric transition

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# TRANSFORMATION OF MALAYSIAN HEALTH CARE SYSTEM

- Ingredients for Transformation ✓
- Health Care Infrastructure ✓
- Health Human resources ✓
- Health Care Spending Still Low ✓
- Opportunity For Further Investment ✓
- Human Capital In Population Is High ✓
- Good Technological Literacy ✓







THANK YOU