HEAD O

MINISTRY OF HEALTH

OVERVIEW

Mission Statement

To be an innovative and people-centred organisation to promote good health and reduce illness, ensure access to good and affordable healthcare that is appropriate to needs, and to pursue medical excellence.

FY2018 EXPENDITURE ESTIMATES

Expenditure Estimates by Object Class

Code	Object Class	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018	Change Over FY2017	
	TOTAL EXPENDITURE	$9,818,714,988	$10,734,897,600	$10,481,779,500	$10,231,818,100	-$249,961,400	-2.4%
	Main Estimates						
	OPERATING EXPENDITURE	$8,199,435,083	$9,200,108,100	$9,020,575,500	$8,951,942,100	-$68,633,400	-0.8%
	RUNNING COSTS	*$989,991,430*	*$1,200,953,700*	*$1,073,462,100*	*$1,136,187,500*	*$62,725,400*	*5.8%*
	Expenditure on Manpower	$94,692,498	$105,211,000	$109,011,000	$123,370,200	$14,359,200	13.2%
1200	Political Appointments	2,702,294	2,849,000	2,886,000	3,048,800	162,800	5.6
1500	Permanent Staff	91,929,554	102,281,000	106,030,000	120,242,000	14,212,000	13.4
1600	Temporary, Daily-Rated & Other Staff	60,650	81,000	95,000	79,400	-15,600	-16.4
	Other Operating Expenditure	$158,031,287	$220,401,100	$192,471,500	$200,566,800	$8,095,300	4.2%
2100	Consumption of Products & Services	142,029,345	202,569,600	181,022,800	185,250,600	4,227,800	2.3
2300	Manpower Development	2,314,396	2,960,800	2,356,200	2,678,400	322,200	13.7
2400	International & Public Relations, Public Communications	12,657,107	14,418,500	8,372,300	12,181,000	3,808,700	45.5
2700	Asset Acquisition	1,021,830	442,000	699,700	436,200	-263,500	-37.7
2800	Miscellaneous	8,610	10,200	20,500	20,600	100	0.5
	Grants, Subventions & Capital Injections to Organisations	$737,267,645	$875,341,600	$771,979,600	$812,250,500	$40,270,900	5.2%
3100	Grants, Subventions & Capital Injections to Statutory Boards	334,873,688	370,408,100	358,210,000	358,227,500	17,500	0.0
3400	Grants, Subventions & Capital Injections to Other Organisations	402,393,957	504,933,500	413,769,600	454,023,000	40,253,400	9.7
	TRANSFERS	*$7,209,443,654*	*$7,999,154,400*	*$7,947,113,400*	*$7,815,754,600*	*-$131,358,800*	*-1.7%*
3500	Social Transfers to Individuals	1,015,382,093	925,465,900	1,094,142,800	1,051,253,200	-42,889,600	-3.9
3600	Transfers to Institutions & Organisations	6,191,060,498	7,070,909,400	6,849,330,200	6,761,461,800	-87,868,400	-1.3
3800	International Organisations & Overseas Development Assistance	3,001,063	2,779,100	3,640,400	3,039,600	-600,800	-16.5

Code	Object Class	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018	Change Over FY2017	
	Development Estimates						
	DEVELOPMENT EXPENDITURE	$1,619,279,904	$1,534,789,500	$1,461,204,000	$1,279,876,000	-$181,328,000	-12.4%
5100	Government Development	1,214,754,727	1,098,178,000	1,049,660,900	646,376,800	-403,284,100	-38.4
5200	Grants & Capital Injections to Organisations	404,525,177	436,611,500	411,543,100	633,499,200	221,956,100	53.9

Establishment List

Category/Personnel	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018
POLITICAL APPOINTMENTS	4	4	5	5
Minister	1	1	1	1
Senior Minister of State	1	1	3	3
Minister of State	2	2	0	0
Parliamentary Secretary	0	0	1	1
PERMANENT STAFF	681	754	755	823
Accounting Profession (2008)	3	3	0	0
Administrative	16	15	16	16
Dental (Officers)	1	1	1	1
Driving	1	0	0	0
Environmental Health	6	5	5	5
Healthcare Support	2	2	2	2
Information Service (2008)	2	2	2	2
Management Executive Scheme (2008)	561	637	645	713
Medical Scheme (2014)	0	0	79	79
Medical Scheme 2002	79	79	0	0
Nursing	5	5	0	0
Operations Support	4	4	4	4
Pharmaceutical	1	1	1	1
OTHERS	798	805	806	793
Health Promotion Board	798	805	806	793
TOTAL	1,483	1,563	1,566	1,621

FY2017 BUDGET

The Ministry of Health (MOH)'s revised FY2017 total expenditure is $10.48 billion. This is $663.06 million or 6.8% higher than the actual FY2016 expenditure of $9.82 billion. Of the revised FY2017 total expenditure, $9.02 billion or 86.1% is for operating expenditure and $1.46 billion or 13.9% is for development expenditure.

The revised FY2017 operating expenditure of $9.02 billion is $821.14 million or 10.0% higher than the actual FY2016 amount of $8.20 billion. As the population in Singapore continues to age, there is increasing usage of healthcare services in public healthcare institutions and long-term care facilities. This increased demand means that more funds have been channelled to the public healthcare institutions, Voluntary Welfare Organisations (VWOs) and private sector partners to expand their reach and implement initiatives under the ambit of Healthcare 2020. In addition, funding increases were required to implement national policies to improve healthcare affordability.

The revised FY2017 development budget of $1.46 billion is $158.08 million or 9.8% lower than the actual FY2016 amount of $1.62 billion. The decrease in budget provision for development expenditure in FY2017 is mainly due to lower cashflows required as major projects such as the Integrated Development of Sengkang General and Community Hospital and Changi General Hospital Medical Centre, are nearing completion.

FY2018 BUDGET

The total expenditure of MOH in FY2018 is projected to be $10.23 billion, which is $249.96 million or 2.4% lower than the revised FY2017 total expenditure. The decrease is largely due to lower projected development expenditure for FY2018, which would be further elaborated in the sections below. Of the $10.23 billion, $8.95 billion or 87.5% is for operating expenditure and $1.28 billion or 12.5% is for development expenditure.

Operating Expenditure

The projected FY2018 operating expenditure is $8.95 billion. The budget is mainly to cater for the growth in patient subsidies as we expand clinical services and capacity, and enhance quality through improved training and retention of healthcare professionals, while improving affordability for Singaporeans through Medishield Life premium subsidies and financial assistance.

The trend of increasing demand for health and aged care services will continue as Singapore's population ages. Even as we meet this demand, MOH will continue to manage healthcare costs by ensuring greater cost discipline at the MOH HQ, its Statutory Boards and public healthcare institutions, and drive productivity.

Of the operating budget of $8.95 billion, $5.66 billion (63.2%) will go towards the Services Programme, followed by the Ministry of Health Headquarters Programme with $3.05 billion (34.1%), and the Health Promotion Programme with $245.31 million (2.7%).

Services Programme

The FY2018 provision of $5.66 billion for the Services Programme is $74.95 million or 1.3% higher than the revised FY2017 amount of $5.58 billion. The increase is mainly to provide higher subvention to the public hospitals and institutions, community hospitals, general practitioners and other institutions, including VWOs in the aged care and long-term care sector. For FY2018, a total of $5.64 billion out of the $5.66 billion will be given as operating subventions to these entities for the provision of subsidised medical and aged social care services.

Ministry of Health Headquarters Programme

A sum of $3.05 billion is allocated to the Ministry of Health Headquarters Programme, which includes funding for existing and new healthcare manpower initiatives, training for the healthcare sector, and funding of Medishield Life premium subsidies and financial assistance. The Programme also provides funding for the integrated care initiatives to ensure accessibility of care and delivery of appropriate treatment to the public healthcare institutions, and the Health Sciences Authority to support health and non-health regulatory and compliance agencies in safeguarding public health.

Health Promotion Programme

A sum of $245.31 million is allocated to the Health Promotion Board to build a nation of healthy and happy Singaporeans through health promotion and disease prevention programmes.

Development Expenditure

The provision of $1.28 billion for development expenditure in FY2018 is $181.33 million or 12.4% lower than the revised FY2017 development budget of $1.46 billion. The decrease in budget provision for development expenditure in FY2018 is mainly due to lower cashflows required as major projects such as the National Centre for Infectious Diseases and the Integrated Development of Sengkang General and Community Hospital, are nearing completion in FY2018. Requirements would pick up as new projects such as Woodlands Health Campus progress.

Of the $1.28 billion for development expenditure, $646.38 million (50.5%) is for direct development expenditure, $628.53 million (49.1%) for capital grants, and $4.97 million (0.4%) for capital injections into Statutory Boards.

Total Expenditure by Programme

Code	Programme	Running Costs	Transfers	Operating Expenditure	Development Expenditure	Total Expenditure
O-A	Ministry of Health Headquarters	869,748,700	2,179,859,600	3,049,608,300	116,930,900	3,166,539,200
O-D	Services	21,127,900	5,635,895,000	5,657,022,900	1,157,916,900	6,814,939,800
O-E	Health Promotion	245,310,900	0	245,310,900	5,028,200	250,339,100
	Total	$1,136,187,500	$7,815,754,600	$8,951,942,100	$1,279,876,000	$10,231,818,100

Development Expenditure by Project

Project Title	Total Project Cost	Actual Expenditure Up to end of FY2015	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018
DEVELOPMENT EXPENDITURE	...	...	$1,619,279,904	$1,534,789,500	$1,461,204,000	$1,279,876,000
GOVERNMENT DEVELOPMENT	*...*	*...*	*1,214,754,727*	*1,098,178,000*	*1,049,660,900*	*646,376,800*
Ministry of Health Headquarters Programme						
IT Extensions Implementation Of Admiralty Medical Centre Phase 1 IT Programme	19,935,000	0	0	0	10,800,000	1,000,000
Minor Development Projects	...	...	5,909,918	8,258,400	9,844,100	19,585,700
Services Programme						
Phase 2 Masterplanning Exercise and Construction of an Interim Carpark on Outram Medical Campus	40,795,200	34,848,163	586,504	159,100	89,600	160,800
Yishun Community Hospital	274,163,000	239,684,860	6,937,962	18,426,000	5,480,000	1,440,000
Development of Ng Teng Fong General Hospital and Jurong Community Hospital	885,203,000	776,061,312	11,494,864	6,825,600	19,152,200	1,147,600
National Centre for Infectious Diseases	809,519,200	117,438,189	210,376,505	334,356,500	288,019,100	30,309,900
Development of Sengkang General Hospital/Community Hospital	1,197,088,400	281,253,805	474,672,585	251,121,800	260,756,100	41,443,400
Redevelopment of Changi General Hospital(Integrated Building, Medical Centre and Remodelling)	449,853,500	228,751,594	106,310,084	27,536,400	34,741,600	12,238,300
Development of Outram Community Hospital (OCH)	770,517,400	58,990,419	114,602,639	182,513,600	150,764,900	224,421,000
Development of Senior Care Centres	36,105,700	3,535,335	0	0	6,176,400	4,756,400
Expansion of National Skin Centre	235,886,000	3,411,754	766,911	1,519,000	1,187,900	4,900,000
Retrofitting, Addition and Alteration Works To Alexandra Hospital	33,351,500	19,456,869	6,532,126	250,400	363,600	50,600
Development of new National Cancer Centre Singapore Building	609,483,000	8,002,393	9,867,319	11,625,000	28,968,000	52,500,000
Integrated Care Hub (ICH)	400,580,300	5,844,538	2,256,846	14,000,000	14,400,000	17,500,000
Development of Pioneer polyclinic	38,892,000	5,977,574	20,948,711	2,896,000	2,993,800	1,508,200
Development of a new govt-built nursing home at Taman Jurong	54,290,400	421,771	13,776,195	14,207,300	8,279,700	5,141,700

Project Title	Total Project Cost	Actual Expenditure Up to end of FY2015	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018
Development of Shelter Home for persons in mental health recovery at Race Course Road	8,528,800	82,550	3,741,658	2,193,700	1,580,000	78,700
Redevelopment of Yishun polyclinic	40,286,600	1,534,196	8,736,584	15,667,900	18,432,800	438,000
Redevelopment of Ang Mo Kio polyclinic	44,051,100	2,278,063	13,875,522	14,030,300	13,622,200	901,100
Development of a new government-built nursing home in Woodlands Crescent	48,836,600	703,789	26,014,596	16,185,500	8,066,000	1,416,800
Woodlands Health Campus	1,436,397,400	5,117,683	13,660,789	78,543,900	97,268,000	125,673,400
SGH DEM and CUP Project	56,914,000	1,305,379	4,612,586	307,800	1,571,900	28,695,900
Development of a new polyclinic in Sembawang	39,946,400	0	0	1,001,000	143,000	1,353,600
New HSA building	33,985,600	10,748	1,844,103	8,757,500	1,388,700	3,415,800
Development of SGH Elective Care Centre	60,430,000	6,028	2,647,513	5,223,500	2,540,800	23,234,200
Development of a new government-built Nursing home at Tampines North	47,417,400	414,778	2,893,148	13,097,000	17,462,600	5,588,600
Creation of a temporary bus interchange, car park and road widening works at Spooner Road	23,300,000	118,003	3,755,615	10,391,100	12,700,000	6,053,800
Development of a new government-built nursing home at Bukit Batok West	35,635,000	0	435,389	0	3,481,800	11,826,800
New Polyclinic, Nursing Home and Senior Care Centre Integrated Development in Bukit Panjang/Senja	87,572,100	0	0	0	750,000	3,777,200
Development of a new government-built nursing home at Ang Mo Kio Ave 3 / St 23	36,257,500	0	0	0	567,000	1,517,400
Development of new polyclinic and chronic sick unit (CSU) in Kallang	68,956,000	0	0	0	1,315,200	4,312,100
Development of new polyclinic and senior care centre in Eunos	50,197,200	0	0	0	502,000	3,162,400
Development of a new government-built nursing home at Jurong West Street 52	45,439,000	0	0	0	10,000	330,400
Development of Build-Own-Lease Nursing Homes	360,540,100	76,322,978	142,025,489	56,194,900	23,706,500	6,434,300
Health Promotion Programme						
HPB Building Upgrade / Replacement Plan FY2009-FY2012	15,070,672	7,678,277	657,025	732,100	953,900	62,700
Completed Projects	…	…	4,815,541	2,156,700	1,581,500	0
GRANTS & CAPITAL INJECTIONS TO ORGANISATIONS	*…*	*…*	*404,525,177*	*436,611,500*	*411,543,100*	*633,499,200*
Ministry of Health Headquarters Programme						
Support for MediShield Life Implementation (CPF Board)	15,956,100	12,310,694	2,567,197	0	10,272,900	10,417,600
General Practitioners IT Enablement Programme	24,164,000	0	5,242,644	6,000,000	8,000,000	4,600,000
NEHR Enhancements to support HITMAP	42,625,000	0	21,962,342	12,000,000	9,200,000	7,900,000
Implementation of MediShield Life Premium Recovery	5,845,400	0	878,838	0	4,011,900	4,068,400
IT System for National Screening (NSS)	6,097,600	0	0	0	1,700,000	2,500,000
Centralised Adverse Event Reporting and Allergy Service (CAERAS) project	10,035,000	0	0	0	0	2,500,000
IT changes for Clusters' Re-Organisation (ITCR) programme	7,031,000	0	0	0	1,700,000	2,400,000
GPConnect product development	8,748,000	0	0	0	0	3,000,000

Project Title	Total Project Cost	Actual Expenditure Up to end of FY2015	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018
RIE2015, 2020 New Programmes - NMRC Grants Equipment Costs	14,361,900	0	0	0	4,500,000	7,000,000
Minor Development Projects	...	...	14,466,676	7,101,600	17,369,500	15,659,000
New Projects	...	...	0	2,200,000	2,585,700	36,300,200
Services Programme						
Chronic Disease - Cluster IT Systems	85,633,800	66,397,475	9,190,690	0	0	500,000
Repair and Replacement and Leasehold Improvement Grants for Clusters	542,149,700	539,362,069	32,229,108	19,433,500	26,016,600	18,141,500
IT programme for the Alexandra Integrated Hospital (AIH) under NUHS.	7,548,000	0	0	0	0	2,000,000
Development of Ng Teng Fong General Hospital and Jurong Community Hospital	199,127,000	136,626,979	8,556,842	9,500,000	6,167,000	1,929,600
National Centre for Infectious Diseases	134,215,816	0	0	0	10,853,800	45,270,600
Development of Sengkang General Hospital/Community Hospital	394,111,598	73,187	8,506,595	86,922,800	37,492,300	124,876,900
Redevelopment of Changi General Hospital(Integrated Building, Medical Centre and Remodelling)	56,302,000	20,074,832	2,018,132	5,856,100	13,800	7,844,800
NUHS Centre for Oral Health	370,877,200	95,338,125	22,649,344	82,500,000	85,600,000	102,803,100
Development of Outram Community Hospital (OCH)	0	0	0	0	0	28,421,200
JHS Project OneCARE NTFGH	76,936,000	73,943,484	1,898,215	4,000,000	460,000	2,700,000
Development of Senior Care Centres	44,936,296	23,724,773	16,122,922	19,512,800	13,806,000	6,504,200
Development of Admiralty Medical Centre	68,175,400	13,355,588	38,432,391	8,126,400	11,102,900	1,889,600
EHA project iCARE	40,545,000	23,175,615	8,566,997	12,000,000	6,830,000	12,300,000
IT Application, Hardware Infrastructure Upgrade For Sengkang Health's Transition to Alexandra Hospital	33,039,000	20,208,161	5,900,809	29,000,000	840,000	550,000
Phased Bed Expansion for Ang Mo Kio - Thye Hua Kwan Hospital	51,676,000	10,019,767	9,187,237	12,400,700	15,976,200	745,900
Development of Punggol polyclinic	57,832,000	9,222,088	15,599,202	15,676,400	13,945,800	2,426,100
Development of Pioneer polyclinic	7,549,000	0	428,407	4,446,000	4,527,800	156,000
Development of the new NUHS Utility Plant Building	142,650,000	57,043,548	54,423,725	12,160,000	12,800,000	4,599,900
First, Second and Third tranche of F&E funding for SKGH's nesting at AH site	27,515,098	1,509,408	10,610,760	1,862,900	5,434,600	5,890,400
Development of Shelter Home for persons in mental health recovery at Race Course Road	704,000	0	0	228,800	590,800	44,100
Redevelopment of Yishun polyclinic	7,181,400	0	0	60,700	380,000	4,307,700
Redevelopment of Ang Mo Kio polyclinic	6,420,000	0	0	84,600	3,774,500	604,500
Development of a new government-built nursing home in Woodlands Crescent	3,492,000	0	0	1,135,000	1,375,700	240,800
Yishun Community Hospital IT Programme	15,645,400	7,433,886	3,612,708	2,920,000	860,000	2,700,000
Renovation and expansion works to Sunlove Home	13,276,500	0	7,616,722	0	3,065,800	212,600
Development of Punggol Medical Centre at Punggol Town Hub	755,000	806,321	0	1,011,800	0	1,837,800
SKGH Tranche 1 IT funding for IT Applications, Hardware, EUC, Network And Enterprise Computing Infrastructure For SOCs	76,142,000	0	1,513,495	10,000,000	15,100,000	30,000,000
SKH Tranche2: Inpatient IT systems	53,702,000	0	428,392	15,000,000	5,100,000	20,000,000

Project Title	Total Project Cost	Actual Expenditure Up to end of FY2015	Actual FY2016	Estimated FY2017	Revised FY2017	Estimated FY2018
IT Systems for National Centre for Infectious Disease (NCID) and Centre for Healthcare Innovation (CHI)	28,877,000	0	0	15,000,000	1,723,000	14,400,000
IT Extensions Implementation Of Admiralty Medical Centre Phase 1 IT Programme	7,358,300	0	0	0	4,500,000	1,600,000
Outpatient Pharmacy Automation System for Singhealth Polyclinics	14,364,000	0	0	0	2,500,000	4,500,000
SKGH Inpatient pharmacy automation system	17,754,000	0	0	0	2,300,000	11,500,000
IT Transformation Initiatives for Singhealth Polyclinics	5,439,000	0	0	0	1,000,000	2,500,000
NUHS Centre for Oral Health	5,550,000	0	0	0	0	2,500,000
HSA IT Masterplan FY13-17	999,800	0	0	0	0	1,000,000
IT for redevelopment of AMK Yishun Polyclinics NHGP	9,974,000	0	0	0	2,000,000	2,600,000
Inpatient Pharmacy Automation System (IPAS) at KTPH.	5,533,000	0	0	0	0	1,900,000
IT Programme for Outram Community Hospital (OCH)	21,701,000	0	0	0	0	46,000,000
Development of Facilities for Voluntary Welfare Organisations	134,893,584	289,409,187	29,834,985	335,300	5,741,900	10,644,000
Development of Build-Own-Lease Nursing Homes	27,493,280	0	2,031,484	2,183,800	13,420,100	3,547,200
Health Promotion Programme						
Purchase and Replacement of Mobile Dental Clinics, Dental Units, Autoclaves and Compressors in School Dental Service	5,094,000	3,028,566	1,362,404	0	2,581,800	1,965,500
IHIS-HPB HealthHub Release 2 IT implementation	6,520,000	0	0	0	3,100,000	3,000,000
Completed Projects	…	…	68,685,913	37,952,300	31,222,700	0

KEY PERFORMANCE INDICATORS

Desired Outcomes

Healthy Singaporeans, Quality Care

- Good Health Outcomes
- Quality healthcare that all Singaporeans are confident they can access and afford

Key Performance Indicators

Desired Outcome	Performance Indicator	Actual FY2015	Actual FY2016	Revised FY2017	Estimated FY2018
Good Health Outcomes	Life expectancy at birth (years)[1,2,3]				
	a) Females	85.1	85.1	≥85.3	≥85.5
	b) Males	80.5	80.6	≥80.8	≥80.9
	Infant mortality per 1,000 live-births[1]	1.7	2.4	≤2.5	≤2.5
	Premature mortality rate from cancer (per 100,000 residents aged 35-74)[1,2]	141.9	135.9	≤131.6	≤131.6
	Premature mortality rate from ischemic heart disease (per 100,000 residents aged 35-74)[1,2]	62.0	61.0	≤59.3	≤59.3
	Premature mortality rate from stroke (per 100,000 residents aged 35-74)[1,2]	19.9	19.6	≤17.1	≤17.1
	Proportion of Singaporeans aged 18-74 who smoke daily (%)[1,4]	NA	NA	12.2	≤13.0
	Prevalence of obesity (Body Mass Index ≥ 30kg/m^3) among Singaporeans aged 18-74[1,4]	NA	NA	9.2	≤10.0
	Prevalence of diabetes in Singaporeans aged 18 – 74[1,4]	NA	NA	9.4	≤12.0
	Percentage of Singaporeans aged 18 – 74 with minor psychiatric morbidity (e.g. anxiety, depression and related disorders)[1,4]	NA	NA	12.5	≤14.0
	Percentage of children aged 2 years who have undergone vaccination for the following diseases:				
	a) Diphtheria – vaccinated with the 1st, 2nd, and 3rd dose of the diphtheria vaccine[1,2]	97.8	97.0	≥95.0	≥95.0
	b) Measles – vaccinated with the 1st dose of the measles vaccine[1,2]	95.1	94.7	≥95.0	≥95.0
Quality	Adjusted Acute hospital 30-day readmission rate (%)[1,5]	11.4	11.5	11.1	≤11.0
Accessibility	% of Patients who waited ≤ 100 minutes for consultation at polyclinics[1,6]	98.6	98.3	98.0	≥95.0
	% of Patients who waited ≤ 60 days for new subsidised Specialist Outpatient Clinics appointment[1,6]	79.6	81.8	84.2	≥80.0
	Doctors per population[1,2]	1:444	1:432	1:431	1:423
	Nurses per population[1,2]	1:142	1:138	1:137	1:135
	Bed occupancy rate (all acute beds) (%)[1,6]	85.4	84.1	86.3	80.0-85.0
Affordability	Average proportion of bill amount paid by Medisave & MediShield/MediShield Life for Class B2/C wards (%)[1,7]	90.2	92.0	≥90.0	≥90.0
	Average proportion of bill amount paid by Medishield/MediShield Life for large Class B2/C bills (%)[1,7,8]	62.9	71.9	≥65	≥65

[1] Data is reported on a calendar year basis.
[2] Revised FY2017 and Estimated FY2018 data were obtained based on projections from past years' data.
[3] The Actual FY2015 Life Expectancy figures for males and females have been revised as data reported in the previous budget book were preliminary figures. Similarly, the Actual FY2016 Life Expectancy figures in this year's Budget Book are preliminary and will be finalised in May 2018.
[4] Data for these indicators were previously obtained under the National Health Survey and National Health Surveillance Survey, which were held once every 6 and 3 years respectively. MOH is replacing these surveys with a new series of annual population health survey. Data reported for FY2017 are based on a 6-month pilot for the new survey that was conducted from November 2016 to April 2017. The full scale survey will be conducted in CY2018.
[5] All data for this indicator has been adjusted for age and case-mix. Revised FY2017 data is based on January 2017 to June 2017 actual data.
[6] Revised FY2017 data is based on January 2017 to September 2017 actual data.
[7] Actual FY2015 data is based on Medisave and Medishield (or) Medishield Life depending on date of hospital bill; Actual FY2016, Revised FY2017 and Estimated FY2018 data is based on Medisave and Medishield Life.
[8] Large Class B2/C bills are defined as bills above $10,000.