

KEY INDICATORS



1.1 NATIONAL INCOME

Year	Gross National Income (GNI) \$ M	Per Capita GNI \$	Gross National Saving \$M	Gross Capital Formation \$M	Gross Domestic Product \$M	Gross Fixed Capital Formation \$M
	At Current Market Prices				At 2000 Market Prices	
1998	141,872.9	36,126	73,460.8	42,837.9	135,472.6	46,815.0
2003	158,453.6	38,508	64,425.5	25,986.7	168,580.8	39,781.9
2004	174,436.6	41,864	73,961.1	40,344.2	184,256.6	43,561.6
2005	191,912.4	44,989	86,469.6	40,747.9	197,720.6	43,497.8
2006	213,183.1	48,435	100,641.3	44,419.8	214,233.5	49,276.2
2007	234,246.2	51,050	111,287.1	52,195.1	230,871.4	58,729.6
2008	250,387.9	51,739	117,696.5	79,519.7	233,524.5	66,754.1
Percentage Change Over Previous Year						
1998	-4.1	-7.4	-4.8	-22.2	-1.4	-6.0
2003	2.4	3.9	11.0	-30.4	3.8	-3.9
2004	10.1	8.7	14.8	55.2	9.3	9.5
2005	10.0	7.5	16.9	1.0	7.3	-0.1
2006	11.1	7.7	16.4	9.0	8.4	13.3
2007	9.9	5.4	10.6	17.5	7.8	19.2
2008	6.9	1.3	5.8	52.4	1.1	13.7

1.2 INFLATION, LABOUR AND BUSINESS COSTS

Year	Measures of Inflation			Unit Labour Cost Index		Unit Business Cost Index of Manufacturing (2000 = 100)
	Consumer Price Index (2004 = 100)	Domestic Supply Price Index (2006 = 100)	Gross Domestic Product Deflators (2000 = 100)	Overall Economy (2000 = 100)	Manufacturing (2000 = 100)	
1998	95.9	75.7	101.8	107.8	122.2	109.6
2003	98.3	82.6	96.3	99.9	102.4	100.9
2004	100.0	86.9	100.6	95.6	93.8	97.5
2005	100.4	95.2	101.8	96.5	92.3	97.9
2006	101.4	100.0	103.2	97.8	89.0	97.9
2007	103.5	100.3	109.0	102.9	92.4	100.4
2008	110.3	107.8	110.2	112.8	102.2	109.8
Percentage Change Over Previous Year						
1998	-0.3	-3.2	-1.7	4.0	-1.0	-0.5
2003	0.5	2.0	-1.1	-2.6	-3.8	-1.6
2004	1.7	5.2	4.5	-4.3	-8.4	-3.4
2005	0.5	9.6	1.2	0.9	-1.7	0.4
2006	1.0	5.0	1.4	1.3	-3.6	0.0
2007	2.1	0.3	5.6	5.2	3.9	2.5
2008	6.5	7.5	1.1	9.6	10.5	9.4

1.3 MANUFACTURING AND BUILDING & CONSTRUCTION

Year	Manufacturing			Building Commencement				
	Investment ¹ Commitments	Total Output ²	Index of Industrial Production (2007 =100)	Private Residential Properties ³	Office Space ⁴	Shop Space ⁴	Factory Space ⁴	Warehouse Space ⁴
	Million Dollars			No. of Units	Thousand Square Metres of Gross Floor Area			
1998	8,964.0	124,657.6	52.2	3,653	345	46	918	73
2003	8,223.2	158,696.8	67.7	6,670	24	27	439	64
2004	10,168.2	191,636.2	77.0	4,145	79	52	559	148
2005	9,402.4	217,086.1	84.4	10,282	20	76	830	212
2006	10,357.1	237,880.1	94.4	11,295	211	206	902	364
2007	17,187.2	253,380.6	100.0	12,432	143	241	1,156	451
2008	18,046.0	259,339.2	95.8	14,239	744	135	1,625	223
Percentage Change Over Previous Year								
1998	-16.4	-3.7	-0.4	-79.3	na	na	na	na
2003	-21.7	7.7	3.0	-29.1	-90.3	-74.3	-1.1	8.5
2004	23.7	20.8	13.7	-37.9	229.2	92.6	27.3	131.3
2005	-7.5	13.3	9.6	148.1	-74.7	46.2	48.5	43.2
2006	10.2	9.6	11.8	9.9	955.0	171.1	8.7	71.7
2007	65.9	6.5	5.9	10.1	-32.2	17.0	28.2	23.9
2008	5.0	2.4	-4.2	14.5	420.3	-44.0	40.6	-50.6

1 Refers to investment commitments in manufacturing (including servicing, engineering and R&D) and services.

2 Prior to 2002, data refer to establishments engaging 10 or more workers.

With effect from 2002, data include establishments with less than 10 workers.

Total output refers to manufacturing output and other operating income.

Rubber processing and granite quarrying are excluded.

3 Data exclude hostels, HDB flats, tenement houses, parsonages and Executive Condominiums.

4 The series have been revised. Data prior to 1998 are not available.

1.4 EXTERNAL TRADE AND TOURISM

Year	External Trade ¹					Tourism	
	Total	Exports			Imports	Visitor Arrivals ²	Available Room Nights ³
		Total	Domestic Exports	Re-exports			
Million Dollars						Thousand	
1998	353,627	183,763	105,918	77,846	169,863	6,242.2	10,033.7
2003	515,894	278,578	150,558	128,020	237,316	6,126.9	9,570.9
2004	628,953	335,615	180,200	155,415	293,338	8,328.6	10,246.0
2005	715,723	382,532	207,448	175,084	333,191	8,943.0	10,415.6
2006	810,483	431,559	227,378	204,181	378,924	9,751.0	10,509.4
2007	846,607	450,628	234,903	215,725	395,980	10,284.5	10,511.7
2008	927,655	476,762	247,618	229,144	450,893	10,115.6	10,567.7
Percentage Change Over Previous Year							
1998	-7.5	-1.0	-1.5	-0.3	-13.6	-13.3	-1.7
2003	na	na	na	na	na	-19.0	-8.5
2004	21.9	20.5	19.7	21.4	23.6	35.9	7.1
2005	13.8	14.0	15.1	12.7	13.6	7.4	1.7
2006	13.2	12.8	9.6	16.6	13.7	9.0	0.9
2007	4.5	4.4	3.3	5.7	4.5	5.5	0.0
2008	9.6	5.8	5.4	6.2	13.9	-1.6	0.5

1 Prior to 2003, data exclude trade with Indonesia.

2 Excludes arrivals of Malaysians by land.

3 Refers to room-nights available for occupancy. Excludes rooms closed for renovations and staff use as declared in the statutory forms.

1.5 TRANSPORT AND COMMUNICATIONS

Year	Cargo Handled					International Telephone Call Minutes ²
	Air ¹		Sea		Container Throughput	
	Discharged	Loaded	General	Bulk		
	Tonnes		Thousand Tonnes		Thousand TEUs	
1998	651,568	632,093	172,968	139,354	15,136	791
2003	803,056	808,351	206,448	141,247	18,411	3,074
2004	870,582	904,507	240,882	152,536	21,329	4,131
2005	892,141	941,580	262,265	161,003	23,192	4,778
2006	952,876	958,341	281,393	167,111	24,792	5,074
2007	963,873	930,896	314,917	168,699	27,936	6,303
2008	951,939	905,002	336,425	178,991	29,918	8,457
Percentage Change Over Previous Year						
1998	-6.5	-1.2	-6.8	-1.8	7.1	13.5
2003	-3.8	0.6	4.0	3.4	8.7	8.6
2004	8.4	11.9	16.7	8.0	15.8	na
2005	2.5	4.1	8.9	5.6	8.7	na
2006	6.8	1.8	7.3	3.8	6.9	6.2
2007	1.2	-2.9	11.9	1.0	12.7	24.2
2008	-1.2	-2.8	6.8	6.1	7.1	34.2

1 Refers to Changi Airport only.

Data exclude passenger baggage, diplomatic cargo and aircraft stores.

2 Prior to 2001, data exclude calls to Malaysia.

With effect from 2001, data include traffic contributed by new service providers such as International Simple Resale operators.

With effect from July 2004, data include all service-based operators.

1.6 GOVERNMENT FINANCE

Year	Operating Revenue ¹	Operating Expenditure ²	Development Expenditure ³	Public Debt ⁴		
				Total	Domestic	External
Million Dollars						
1998	na	14,236.3	10,557.2	115,183.4	115,183.4	-
2003	24,643.1	19,236.2	7,953.1	169,331.9	169,331.9	-
2004	26,345.8	19,935.8	8,482.2	186,598.2	186,598.2	-
2005	28,116.5	20,674.6	8,106.8	200,005.6	200,005.6	-
2006	31,072.4	23,463.0	6,411.5	206,438.7	206,438.7	-
2007	39,515.9	24,351.7	6,982.7	234,093.2	234,093.2	-
2008	41,376.7	28,590.3	8,879.9	255,464.8	255,464.8	-
Percentage Change Over Previous Year						
1998	na	-6.1	-1.4	12.5	12.5	-
2003	na	0.0	1.0	8.0	8.0	-
2004	6.9	3.6	6.7	10.2	10.2	-
2005	6.7	3.7	-4.4	7.2	7.2	-
2006	10.5	13.5	-20.9	3.2	3.2	-
2007	27.2	3.8	8.9	13.4	13.4	-
2008	4.7	17.4	27.2	9.1	9.1	-

1 Refers to receipts credited to the Consolidated Revenue Account and Development Fund Account, but excludes interest income, investment income and capital receipts.

2 Refers to Expenditure on manpower, other operating expenditure (excluding expenses on investment and agency fees on land sales), and operating grants.

3 Excludes loans to statutory boards and industrial and commercial enterprises.

With effect from FY2001, land-related expenditure items are no longer classified under Development Expenditure.

4 Refers to end of year.

1.7 BANKING AND FINANCE

End of Year	Money Supply (M1)	Official Foreign Reserves	Total Assets / Liabilities			
			Domestic Banking Units	Merchant Banks	Finance Companies	Asian Currency Units
	Million Dollars					US\$M
1998	27,239.1	124,572.6	308,780.6	60,545.4	21,941.9	502,881.1
2003	38,722.6	163,053.5	362,528.4	58,203.4	7,902.7	509,145.9
2004	44,162.3	183,464.0	398,236.7	59,244.8	8,308.5	581,562.5
2005	46,085.9	192,813.0	425,222.5	64,845.1	9,444.9	611,377.4
2006	52,242.6	208,991.8	508,449.9	78,029.3	10,066.6	698,648.5
2007	63,938.6	234,545.6	582,859.0	89,025.5	12,781.8	906,936.3
2008	75,703.8	250,346.0	668,481.2	72,892.4	12,586.4	912,943.4
Percentage Change Over Previous Year						
1998	-1.0	4.2	6.6	-9.2	-1.2	-9.7
2003	8.1	14.3	2.7	10.7	-42.4	5.5
2004	14.0	12.5	9.8	1.8	5.1	14.2
2005	4.4	5.1	6.8	9.5	13.7	5.1
2006	13.4	8.4	19.6	20.3	6.6	14.3
2007	22.4	12.2	14.6	14.1	27.0	29.8
2008	18.4	6.7	14.7	-18.1	-1.5	0.7

End of Year	Domestic Banking Units		Finance Companies			CPF
	Deposits of Non-Bank Customers	Loans & Advances to Non-Bank Customers ¹	Deposits	Loans & Advances for		Amount Due to Members
				Hire Purchase on Motor Vehicles	Housing	
Million Dollars						
1998	162,310.3	151,640.9	15,344.6	3,555.2	3,821.2	85,276.8
2003	194,231.5	171,443.5	5,530.2	2,317.7	756.3	103,539.6
2004	206,176.3	179,088.6	5,667.6	2,193.4	952.4	111,873.8
2005	223,718.0	183,109.4	6,365.5	2,265.3	1,583.3	119,787.5
2006	272,462.6	194,597.6	7,150.3	2,064.8	1,681.3	125,803.8
2007	314,985.8	233,393.9	10,087.2	2,509.1	1,767.1	136,586.9
2008	347,507.4	272,175.4	9,975.7	2,485.5	1,587.6	151,307.1
Percentage Change Over Previous Year						
1998	30.7	5.9	-1.7	-10.6	2.7	7.1
2003	7.8	6.3	-43.9	-37.9	-51.1	7.4
2004	6.1	4.5	2.5	-5.4	25.9	8.0
2005	8.5	2.2	12.3	3.3	66.2	7.1
2006	21.8	6.3	12.3	-8.9	6.2	5.0
2007	15.6	19.9	41.1	21.5	5.1	8.6
2008	10.3	16.6	-1.1	-0.9	-10.2	10.8

1 Includes bills financing.

1.8 POPULATION AND LAND AREA

Year	Mid-Year Population ^{1,5}		Land Area ²	Population Density ⁶	Median Age ^{3,5}	Dependency Ratio ^{4,5}	Sex Ratio ^{3,5}
	Total	Resident					
	Thousand		Square Kilometres	Per Square Kilometre	Years	Per Hundred	Males Per 1,000 Females
1998	3,927.2	3,180.0	648.1	6,060	33.1	41.3	1,002
2003	4,114.8	3,366.9	693.4	5,934	35.0	40.2	988
2004	4,166.7	3,413.3	696.2	5,985	35.4	39.5	986
2005	4,265.8	3,467.8	697.9	6,112	35.8	39.1	985
2006	4,401.4	3,525.9	699.5	6,292	36.1	38.5	983
2007	4,588.6	3,583.1	705.1	6,508	36.4	37.9	982
2008	4,839.4	3,642.7	710.2	6,814	36.7	37.2	980

- Total population comprises Singapore residents and non-residents. The resident population comprises Singapore citizens and permanent residents.
- The land area of Singapore comprises the mainland and other islands. Prior to 2002, data are based on approved land lots. From 2002, data are based on land owned parcels.
- Refers to Singapore residents (citizens and permanent residents).
- Residents under 15 years and those 65 years and over divided by residents aged 15 - 64 years.
- The population estimates for 2003-2007 have been revised with effect from February 2008.
- Data for 2003-2007 have been revised following the revision in land area.

1.9 RESIDENTIAL DWELLINGS

Year	Residential Dwelling Units	Type of Dwellings ¹			
		Private Houses	HDB Flats	Private Flats ²	Others ³
	Thousand	Per Cent of Dwellings			
1998	654.7	6.8	81.4	9.4	2.4
2003	1,107.6	6.3	79.4	12.2	2.1
2004	1,121.0	6.3	78.8	12.9	2.0
2005	1,133.9	6.2	78.2	13.9	1.7
2006	1,140.3	6.2	77.8	14.3	1.7
2007	1,144.1	6.3	77.5	14.6	1.6
2008	1,155.6	6.2	77.3	14.9	1.6

- Data for 1998, 2003-2008 are from the National Database on Dwellings.
- Includes condominium flats.
- Includes other public flats, shophouses and attap/zinc-roofed houses.

1.10 VITAL STATISTICS

Year	Population Growth Rate ¹	Rate of Natural Increase ²	Crude Birth Rate ²	Crude Death Rate ²	Infant Mortality Rate	Total Fertility Rate ²	Gross Reproduction Rate ²
	Per Cent	Per 1,000 Population			Per 1,000 Live-births	Per Female	
1998	1.8	8.5	13.1	4.6	4.1	1.48	0.72
2003	1.6	6.0	10.5	4.5	2.5	1.27	0.62
2004	1.4	5.9	10.3	4.4	2.0	1.26	0.61
2005	1.6	5.8	10.2	4.4	2.1	1.26	0.61
2006	1.7	5.9	10.3	4.4	2.6	1.28	0.62
2007	1.6	5.9	10.3	4.5	2.1	1.29	0.62
2008	1.7	5.8	10.2	4.4	2.1	1.28	0.62

Note : Data refer to Singapore residents (citizens and permanent residents).

1 The population estimates for 2003-2007 have been revised with effect from February 2008.

2 Data for 2003-2006 have been revised following the revision of population estimates.

1.11 EMPLOYMENT

Year	Labour Force ^{1,3}	Unemployment Rate ^{2,3}	Resident Labour Force Participation Rate ^{1,3}			CPF Contributors in Labour Force	Union Members Among Employed
			Total	Males	Females		
	Thousand	Per Cent					
1998	2,187.9	1.9	63.1	77.4	49.4	54.8	12.8
2003	2,312.3	3.6	63.2	76.1	50.9	55.5	18.9
2004	2,341.9	3.6	63.3	75.7	51.3	56.6	19.8
2005	2,367.3	3.4	63.0	74.4	52.0	58.3	19.9
2006	2,594.1	2.7	65.0	76.2	54.3	56.4	18.5
2007	2,710.3	2.3	65.0	76.3	54.2	57.0	18.8
2008	2,939.9	2.2	65.6	76.1	55.6	54.8	18.1

Note: Data for 2007 have been adjusted following the revision of population estimates.

1 Refers to persons aged 15 years and over in June of the respective years.

2 Refers to seasonally adjusted unemployment rates in June.

3 Data are sourced from Labour Force Survey, Ministry of Manpower except for 2005, which are from General Household Survey.

1.12 HEALTH

Year	Life Expectancy at Birth			Doctors	Dentists	Nurses ¹	Per Capita Government Expenditure on Health ²
	Total	Males	Females				
	Years			Per 10,000 Population			Dollar
1998	77.3	75.3	79.4	13	2	38	317
2003	79.1	76.6	81.6	15	3	45	488
2004	79.6	77.1	82.0	16	3	46	412
2005	80.1	77.6	82.5	16	3	46	414
2006	80.3	77.8	82.6	16	3	47	440
2007	80.6	78.1	82.9	16	3	48	480
2008	80.9	78.4	83.2	16	3	49	569

Note: Data for 2003 - 2006 have been revised following the revision of population estimates.

¹ Refers to registered and enrolled nurses.

² Excludes expenditure of restructured hospitals. Refer to only government health expenditure which includes government subventions to restructured hospitals.

1.13 EDUCATION AND LITERACY

Year	Pupils Per Teacher		Combined Gross Enrolment Ratio ^{1,10}	Literacy Rate ^{2,10}	Residents Aged 25 Years & Over ³	
	Primary	Secondary			Mean Years of Schooling	% with Secondary or Higher Qualification
	Number		Per Cent			
1998	26	21	86.9	91.9	8.0	48.7
2003	25	19	88.5	94.3	8.8	55.1
2004	24	19	88.6	94.7	8.9	56.0
2005	24	19	93.7	95.1	9.3	59.4
2006	23	18	95.1	95.4	9.3	58.8
2007	22	18	96.1	95.7	9.4	59.7
2008	21	18	96.6	96.0	9.7	63.2

Year	Passes At			Annual Output		
	PSLE ⁴	GCE 'O' Level ⁵	GCE 'A' Level ⁶	ITE ⁷	Polytechnic ⁸	University ⁹
	Per Cent			Number		
1998	95.0	91.1	86.0	6,234	13,904	9,331
2003	97.2	94.7	90.6	8,201	16,117	10,363
2004	97.4	95.0	92.3	8,633	17,837	10,545
2005	97.8	95.2	91.2	9,083	18,071	10,309
2006	97.7	95.1	90.5	10,247	18,037	10,710
2007	97.7	94.6	87.5	10,486	18,553	11,493
2008	97.1	94.6	87.7	10,819	20,341	11,772

1 Defined as resident students enrolled in primary, secondary and pre-university classes, Institute of Technical Education (ITE) and tertiary institutions divided by resident population aged 6-20 years. Data from 2005 onwards includes private educational institutes.

2 Refers to resident population aged 15 years and over.

3 Data refer to non-students.

4 Data refer to students eligible for secondary schools.

5 At least 3 'O' level passes.

6 At least 2 'A' and 2 'AO' level passes including General Paper (GP).

With effect from 2007, the percentage calculated is based on students who have at least 3 Higher 2 (H2) passes and a pass in GP or Knowledge & Inquiry (KI).

7 Refers to trainees who completed full-time institutional training or traineeship programmes.

8 With effect from 2006, data include graduates from Republic Polytechnic.

9 With effect from 2003, data refer to first degree graduates from National University of Singapore (NUS), Nanyang Technological University (NTU) and Singapore Management University (SMU). Prior to 2003, data refer to first degree graduates from NUS and NTU.

10 Data for 2003 - 2006 have been revised following the revision of population estimates.

1.14 PUBLIC HOUSING AND UTILITIES USAGE

Year	Public Housing ¹				Domestic Electricity Consumption Per Person ⁵
	Public Flats		Per Cent of Population ⁴ Living in		Kilowatt Hour
	Total ² Number Managed	Per Cent ³ Owner-occupied	Public Flats	Owner-occupied Public Flats	
1998	790,898	91	86	82	1,356.8
2003	874,183	94	84	82	1,581.4
2004	876,985	94	84	82	1,566.0
2005	877,546	94	83	81	1,582.4
2006	878,820	95	82	80	1,536.9
2007	883,448	95	81	79	1,486.5
2008	884,920	95	82	80	1,394.5

1 Refers to flats managed by Housing and Development Board.

2 As at end of year.

3 Refers to percentage of sold flats over total units under management.

4 Refers to resident population.

Data as at 31 March of each year.

5 Indicator is computed based on total population.

1.15 RECREATION AND PUBLIC SAFETY

Year	Pay TV Subscribers ¹	TV Licences	Cinema Attendances	Loan of Library Materials ²	Daily Newspaper Circulation	Crime Rate Per 100,000 Population
	Per 1,000 Population					
1998	37	179	4,175	5,939	287	1,021
2003	92	208	3,559	8,479	415	736
2004	99	210	3,811	6,329	389	735
2005	105	209	3,536	6,504	319	870
2006	111	202	3,542	6,490	371	756
2007	116	203	3,913	6,270	352	715
2008	120	199	3,938	5,748	362	670

Note : Data for 2003-2006 have been revised following the revision of population estimates.

1 With effect from year 2007, data includes Singtel Mio-TV subscribers. Singtel' Mio-TV was launched in July 2007.

2 Loans include books, magazines and AV materials (such as Video Tapes, VCDs, CDs, CD-Roms, DVDs and music scores).

Prior to 2004, data include materials borrowed from public libraries, government libraries and academic libraries.

With effect from 2004, data include materials borrowed from public libraries only.

1.16 OTHER SOCIAL INDICATORS

Year	Residential Fixed Lines	Mobile Phone Subscribers	Dial-up Internet Subscribers ¹	Residential Broadband Subscribers	Private Cars
	Per 1,000 Population				
1998	272	260	na	na	92
2003	274	845	420	88	93
2004	264	927	397	111	95
2005	255	998	366	135	97
2006	248	1,054	335	158	101
2007	237	1,225	222	192	106
2008	223	1,310	21	239	107

Note : Data for 2003-2006 have been revised following the revision of population estimates.

¹ With effect from April 2008, data cover paid internet access subscriptions only, following the cessation of free dial-up Internet access offered by service providers by 31 March 2008.