Hong Kong's Domestic Health Accounts (DHA)

- A. ESTIMATE OF HEALTH EXPENDITURE : 1989/90 2013/14
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A. ESTIMATE OF HEALTH EXPENDITURE : 1989/90 – 2013/14

Summary results:

Based on the guidelines of the Organisation for Economic Co-operation and Development (OECD), the Food and Health Bureau has updated the estimates of domestic health expenditure in Hong Kong to the position of fiscal year 2013/14. The major trend and pattern with breakdown by financing source, provider and function are summarized below.

- (a) Total health expenditure (Tables 1.1 1.2 and Figures 1.1 1.2)
 - 1. Total health expenditure amounted to HK\$123,828 million in 2013/14, with annual per capita spending at HK\$17,228.
 - 2. From 1989/90 to 2013/14, total health expenditure rose at an average annual rate of 6.0% in real terms, faster than the corresponding increase of 3.9% in Gross Domestic Product (GDP) during the same period. As a result, total health expenditure as a percentage of GDP went up from 3.6% in 1989/90 to 5.7% in 2013/14.

(b) Health financing sources (Tables 2.1 - 2.2 and Figures 2.1 - 2.5)

- 1. Analysed by financing source, the increase in total health expenditure from 1989/90 to 2013/14 was largely driven by the public health expenditure, which soared by 400% cumulatively in real terms during the period. This well exceeded the corresponding increase of 240% for private health expenditure.
- 2. The public share in total health expenditure went up from 39% in 1989/90 to 49% in 2013/14. Public health expenditure as a percentage of GDP increased from 1.4% to 2.8% during the same period.
- 3. The private share in total health expenditure went down from 61% in 1989/90 to 51% in 2013/14. Yet, private health expenditure as a percentage of GDP grew moderately from 2.2% to 2.9% during the period.
- 4. Within private health expenditure, out-of-pocket payments by households accounted for the largest share at 69% in 2013/14, though this was somewhat lower than that of 77% in 1989/90.
- 5. Individually purchased private health insurance was the second largest financing source of private health expenditure, and it was closely followed by employer-provided group medical benefits. Both of them accounted for 14% of private health expenditure in 2013/14. Over the past decade or so, the share attributed to individually purchased private health insurance had showed a distinct uptrend.

- (c) Health care providers (<u>Tables 3.1 3.3</u> and <u>Figure 3.1</u>)
 - 1. Analysed by provider, spending at providers of ambulatory services and at hospitals taken together persistently accounted for more than 70% of total health expenditure. In 2013/14, the share was 74%.
 - 2. However, the trend for health expenditure at providers of ambulatory services and at hospitals was diverse. Spending at providers of ambulatory services as a share of total health expenditure had decreased gradually from 44% in 1989/90 to 31% in 2013/14. On the other hand, the faster increase in spending at hospitals led to a rise in the hospital share of total health expenditure from 28% to 43% during the same period.
 - 3. Public health expenditure was mostly incurred at hospitals, which accounted for 69% of public health expenditure in 2013/14. As regards private health expenditure, about half (52%) were incurred at providers of ambulatory services in 2013/14.
- (d) Health care functions (<u>Tables 4.1 4.5</u> and <u>Figure 4.1</u>)
 - 1. Analysed by health care function, the two largest components of total health expenditure were persistently ambulatory services (33%-42% of the total) and inpatient curative care (21%-29%) during the period from 1989/90 to 2013/14. In 2013/14, their respective shares stood at 35% and 27%.
 - 2. Public health expenditure was mostly incurred in inpatient curative care and ambulatory services, with respective shares of 31% and 26% in 2013/14. Private health expenditure was concentrated in ambulatory services, inpatient curative care and medical goods outside the patient care setting, with respective shares of 43%, 24% and 18%.
- (e) Comparison with other economies (<u>Table 5.1</u>)
 - 1. Amongst the economies under comparison, Hong Kong's healthcare system affords service quality and health outcome that fare well by global standards at relatively low total and public health expenditures as percentages of GDP (5.7% and 2.8% respectively in 2013/14), indicating cost efficiency and effectiveness.
 - 2. The ratio of Hong Kong's public health expenditure to GDP should also be considered in conjunction with her low tax regime and stringent control on government expenditure for the sake of fiscal prudence. The public health expenditure as a percentage of total tax revenue in Hong Kong is comparable to other economies somewhere in the middle amongst the economies under comparison.
- (f) Further detailed tabulations
 - 1. More detailed cross-tabulations of health expenditure by financing source, provider and function are presented in Tables 6.1 6.5.

Table 1.1Total health expenditure, 1989/90 - 2013/14

		At Current M	larket Prices			At Constant	2014 Prices		Total health
Fiscal year	Total health expenditure (HK\$ million)	Annual change in total health expenditure (%)	GDP (HK\$ million)	Annual change in GDP (%)	Total health expenditure (HK\$ million)	Annual change in total health expenditure (%)	GDP (HK\$ million)	Annual change in GDP (%)	expenditure as a percentage of GDP (%)
1989/90	19,644		549,666		31,435		879,578		3.6
1990/91	23,770	21.0	617,918	12.4	35,545	13.1	924,021	5.1	3.8
1991/92	29,369	23.6	719,477	16.4	39,889	12.2	977,201	5.8	4.1
1992/93	34,181	16.4	836,467	16.3	42,431	6.4	1,038,369	6.3	4.1
1993/94	39,482	15.5	962,337	15.0	45,402	7.0	1,106,627	6.6	4.1
1994/95	44,809	13.5	1,067,386	10.9	48,819	7.5	1,162,908	5.1	4.2
1995/96	51,255	14.4	1,139,319	6.7	53,388	9.4	1,186,725	2.0	4.5
1996/97	56,823	10.9	1,270,280	11.5	55,776	4.5	1,246,867	5.1	4.5
1997/98	62,237	9.5	1,375,859	8.3	58,109	4.2	1,284,595	3.0	4.5
1998/99	66,357	6.6	1,291,361	-6.1	62,056	6.8	1,207,657	-6.0	5.1
1999/00	66,060	-0.4	1,306,811	1.2	64,598	4.1	1,277,904	5.8	5.1
2000/01	67,439	2.1	1,335,305	2.2	68,145	5.5	1,349,292	5.6	5.1
2001/02	68,835	2.1	1,310,612	-1.8	70,820	3.9	1,348,409	-0.1	5.3
2002/03	67,037	-2.6	1,293,484	-1.3	71,789	1.4	1,385,177	2.7	5.2
2003/04	69,102	3.1	1,266,023	-2.1	78,660	9.6	1,441,150	4.0	5.5
2004/05	68,142	-1.4	1,330,921	5.1	79,910	1.6	1,560,776	8.3	5.1
2005/06	70,572	3.6	1,439,689	8.2	82,645	3.4	1,685,971	8.0	4.9
2006/07	74,095	5.0	1,529,844	6.3	86,796	5.0	1,792,086	6.3	4.8
2007/08	78,926	6.5	1,687,679	10.3	89,461	3.1	1,912,956	6.7	4.7
2008/09	83,714	6.1	1,677,759	-0.6	94,044	5.1	1,884,794	-1.5	5.0
2009/10	88,069	5.2	1,692,995	0.9	99,320	5.6	1,909,260	1.3	5.2
2010/11	93,417	6.1	1,817,016	7.3	104,744	5.5	2,037,345	6.7	5.1
2011/12	104,403	11.8	1,954,617	7.6	112,265	7.2	2,101,812	3.2	5.3
2012/13	114,841	10.0	2,063,036	5.5	119,739	6.7	2,151,021	2.3	5.6
2013/14	123,828	7.8	2,164,498	4.9	126,706	5.8	2,214,809	3.0	5.7

			At Current N	Iarket Prices			At Constant	2014 Prices	
Fiscal year	Population estimates (million)	Per capita health expenditure (HK\$)	Annual change in per capita health expenditure (%)	GDP per capita (HK\$)	Annual change in GDP per capita (%)	Per capita health expenditure (HK\$)	Annual change in per capita health expenditure (%)	GDP per capita (HK\$)	Annual change in GDP per capita (%)
1989/90	5.7	3,455	-	96,667		5,528		154,686	
1990/91	5.7	4,167	20.6	108,321	12.1	6,231	12.7	161,981	4.7
1991/92	5.8	5,106	22.5	125,083	15.5	6,935	11.3	169,889	4.9
1992/93	5.8	5,893	15.4	144,206	15.3	7,315	5.5	179,014	5.4
1993/94	5.9	6,691	13.5	163,080	13.1	7,694	5.2	187,532	4.8
1994/95	6.0	7,424	11.0	176,854	8.4	8,089	5.1	192,681	2.7
1995/96	6.2	8,326	12.1	185,072	4.6	8,672	7.2	192,772	*
1996/97	6.4	8,830	6.1	197,386	6.7	8,667	-0.1	193,748	0.5
1997/98	6.5	9,591	8.6	212,020	7.4	8,955	3.3	197,956	2.2
1998/99	6.5	10,141	5.7	197,344	-6.9	9,483	5.9	184,553	-6.8
1999/00	6.6	9,999	-1.4	197,807	0.2	9,778	3.1	193,431	4.8
2000/01	6.7	10,118	1.2	200,346	1.3	10,224	4.6	202,444	4.7
2001/02	6.7	10,252	1.3	195,197	-2.6	10,548	3.2	200,826	-0.8
2002/03	6.7	9,940	-3.0	191,795	-1.7	10,645	0.9	205,391	2.3
2003/04	6.7	10,266	3.3	188,094	-1.9	11,687	9.8	214,113	4.2
2004/05	6.8	10,045	-2.2	196,200	4.3	11,780	0.8	230,084	7.5
2005/06	6.8	10,358	3.1	211,309	7.7	12,130	3.0	247,457	7.6
2006/07	6.9	10,806	4.3	223,104	5.6	12,658	4.4	261,348	5.6
2007/08	6.9	11,412	5.6	244,015	9.4	12,935	2.2	276,587	5.8
2008/09	7.0	12,032	5.4	241,134	-1.2	13,516	4.5	270,889	-2.1
2009/10	7.0	12,630	5.0	242,800	0.7	14,244	5.4	273,815	1.1
2010/11	7.0	13,299	5.3	258,679	6.5	14,912	4.7	290,047	5.9
2011/12	7.1	14,764	11.0	276,404	6.9	15,875	6.5	297,219	2.5
2012/13	7.2	16,051	8.7	288,351	4.3	16,736	5.4	300,649	1.2
2013/14	7.2	17,228	7.3	301,148	4.4	17,629	5.3	308,147	2.5

Table 1.2Per capita health expenditure, 1989/90 – 2013/14

Note: * within $\pm 0.05\%$

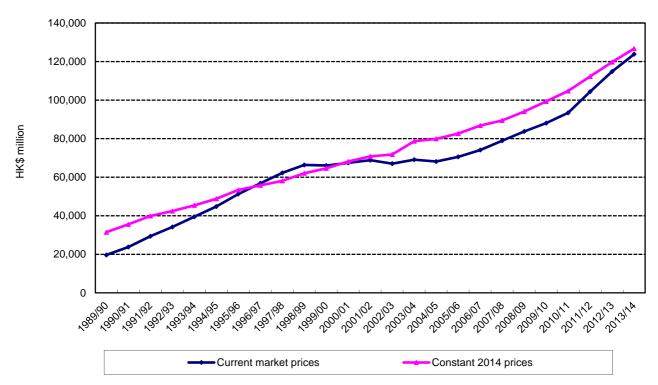
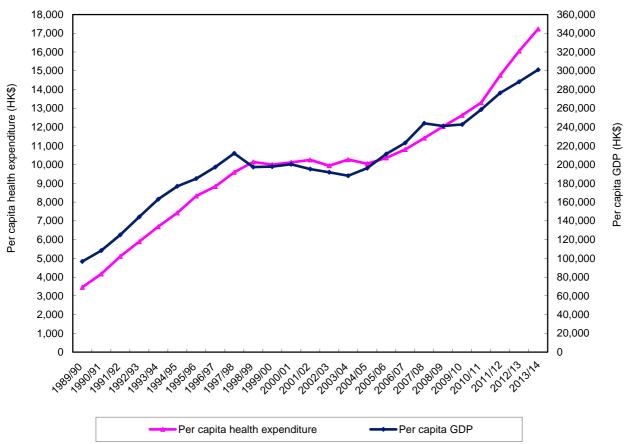


Figure 1.1 Total health expenditure at current market and constant prices, 1989/90 – 2013/14





	At Current	Market Prices (H	K\$ million)	At Constan	nt 2014 Prices (HI	K\$ million)	Public share		As % of GDP	
Fiscal year	Public health expenditure	Private health expenditure	Total health expenditure	Public health expenditure	Private health expenditure	Total health expenditure	(%)	Public health expenditure	Private health expenditure	Total health expenditure
1989/90	7,748	11,896	19,644	12,399	19,036	31,435	39.4	1.4	2.2	3.6
1990/91	10,015	13,754	23,770	14,976	20,568	35,545	42.1	1.6	2.2	3.8
1991/92	13,392	15,977	29,369	18,189	21,700	39,889	45.6	1.9	2.2	4.1
1992/93	15,842	18,340	34,181	19,665	22,766	42,431	46.3	1.9	2.2	4.1
1993/94	18,654	20,828	39,482	21,451	23,951	45,402	47.2	1.9	2.2	4.1
1994/95	21,581	23,228	44,809	23,512	25,306	48,819	48.2	2.0	2.2	4.2
1995/96	25,315	25,940	51,255	26,369	27,019	53,388	49.4	2.2	2.3	4.5
1996/97	28,652	28,171	56,823	28,124	27,651	55,776	50.4	2.3	2.2	4.5
1997/98	31,670	30,567	62,237	29,569	28,539	58,109	50.9	2.3	2.2	4.5
1998/99	35,793	30,565	66,357	33,473	28,584	62,056	53.9	2.8	2.4	5.1
1999/00	35,996	30,064	66,060	35,200	29,399	64,598	54.5	2.8	2.3	5.1
2000/01	37,027	30,412	67,439	37,414	30,731	68,145	54.9	2.8	2.3	5.1
2001/02	39,150	29,686	68,835	40,279	30,542	70,820	56.9	3.0	2.3	5.3
2002/03	38,523	28,514	67,037	41,254	30,535	71,789	57.5	3.0	2.2	5.2
2003/04	39,886	29,216	69,102	45,403	33,257	78,660	57.7	3.2	2.3	5.5
2004/05	37,088	31,054	68,142	43,493	36,417	79,910	54.4	2.8	2.3	5.1
2005/06	36,931	33,641	70,572	43,249	39,396	82,645	52.3	2.6	2.3	4.9
2006/07	37,419	36,676	74,095	43,833	42,962	86,796	50.5	2.4	2.4	4.8
2007/08	38,824	40,102	78,926	44,007	45,455	89,461	49.2	2.3	2.4	4.7
2008/09	41,253	42,461	83,714	46,344	47,700	94,044	49.3	2.5	2.5	5.0
2009/10	43,866	44,203	88,069	49,470	49,850	99,320	49.8	2.6	2.6	5.2
2010/11	45,490	47,927	93,417	51,006	53,738	104,744	48.7	2.5	2.6	5.1
2011/12	51,257	53,146	104,403	55,117	57,148	112,265	49.1	2.6	2.7	5.3
2012/13	56,423	58,418	114,841	58,829	60,910	119,739	49.1	2.7	2.8	5.6
2013/14	60,598	63,230	123,828	62,007	64,699	126,706	48.9	2.8	2.9	5.7

Table 2.1Total health expenditure by public and private sectors, 1989/90 – 2013/14

										(HK\$ million)
Fiscal year	Government	Employer- provided group medical benefits	Private insurance	Private household out-of-pocket expenditure	Non-profit institutions serving households	Corporations (other than health insurance)	Non-patient care related revenue	Provider own funds	Rest of the world	Total health expenditure
1989/90	7,748	2,051	263	9,212	6	4	11	347	1	19,644
1990/91	10,015	2,350	306	10,725	7	5	16	345	#	23,770
1991/92	13,392	2,727	361	12,554	9	5	17	303	1	29,369
1992/93	15,842	3,170	418	14,376	29	5	18	321	1	34,181
1993/94	18,654	3,653	480	15,951	68	7	20	648	2	39,482
1994/95	21,581	4,125	716	17,656	189	10	29	502	-	44,809
1995/96	25,315	4,621	1,336	18,989	487	14	36	456	-	51,255
1996/97	28,652	5,275	1,641	20,590	246	14	41	363	#	56,823
1997/98	31,670	5,783	1,961	21,953	324	15	53	478	#	62,237
1998/99	35,793	5,977	2,188	21,473	456	17	57	395	#	66,357
1999/00	35,996	5,734	2,374	21,359	216	16	58	307	-	66,060
2000/01	37,027	5,546	2,541	21,773	309	17	23	204	-	67,439
2001/02	39,150	5,388	2,721	21,008	243	16	52	257	#	68,835
2002/03	38,523	5,171	2,935	19,809	261	16	53	269	-	67,037
2003/04	39,886	5,073	3,079	20,369	359	17	34	284	-	69,102
2004/05	37,088	5,110	3,284	22,041	300	16	21	282	-	68,142
2005/06	36,931	5,359	3,663	23,717	350	17	8	527	#	70,572
2006/07	37,419	5,711	4,213	25,350	306	18	13	1,064	-	74,095
2007/08	38,824	6,162	4,721	27,468	370	19	14	1,347	1	78,926
2008/09	41,253	6,430	5,417	29,056	383	20	16	1,137	1	83,714
2009/10	43,866	6,595	6,041	30,267	493	21	22	765	-	88,069
2010/11	45,490	6,945	6,682	32,669	529	20	23	1,058	#	93,417
2011/12	51,257	7,615	7,713	35,806	696	21	38	1,256	-	104,403
2012/13	56,423	8,099	8,139	39,857	1,002	20	49	1,252	-	114,841
2013/14	60,598	8,599	9,058	43,452	715	22	72	1,312	-	123,828

Table 2.2Total health expenditure by source (at current market prices), 1989/90 – 2013/14

Notes: # less than HK\$0.5 million.

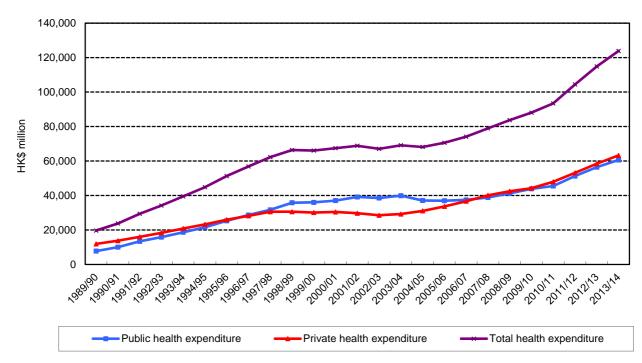
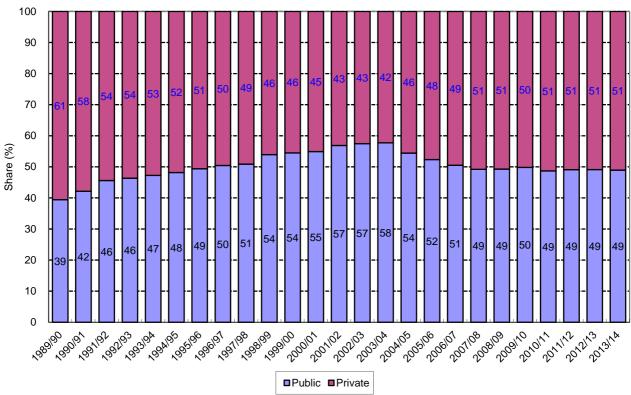


Figure 2.1 Public, private and total health expenditure (at current market prices), 1989/90 – 2013/14

Figure 2.2 Public and private share of total health expenditure (at current market prices), 1989/90 – 2013/14





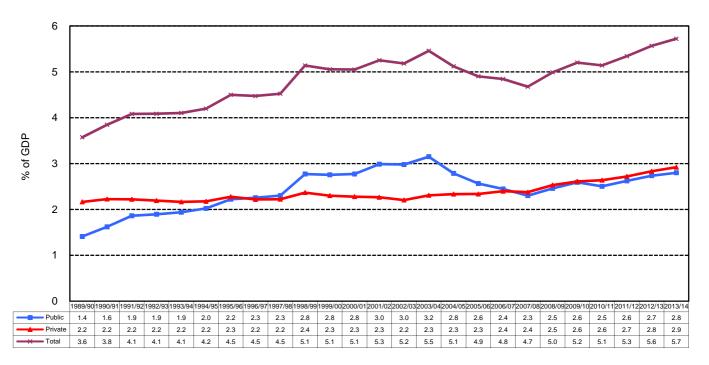
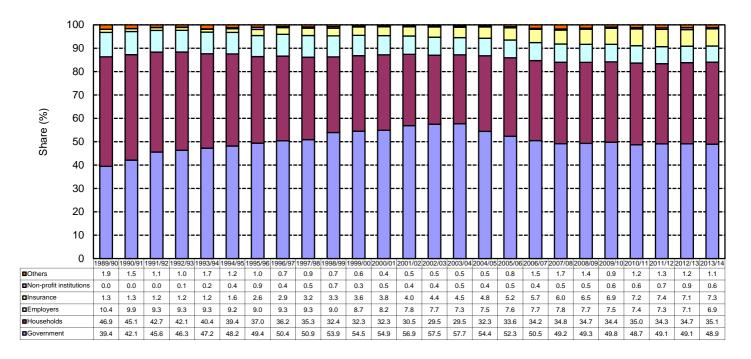


Figure 2.4 Mix of financing sources of total health expenditure (at current market prices), 1989/90 – 2013/14



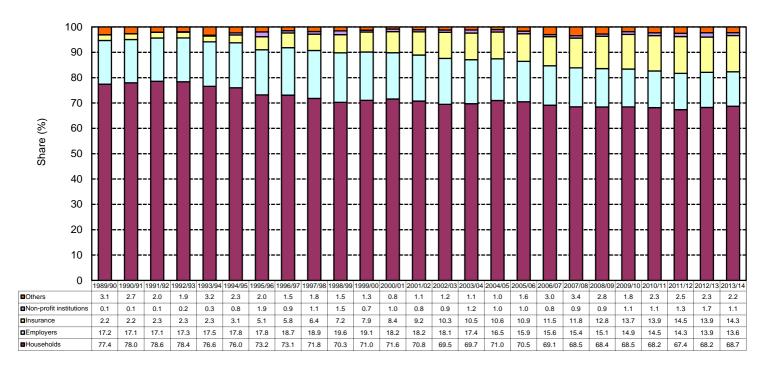


Figure 2.5 Mix of financing sources of private health expenditure (at current market prices), 1989/90 – 2013/14

Fiscal Year	Hosp	itals	Nursin residenti facili	al care	Provid ambul health	atory	Retail s other pr of medic	oviders	Provisio adminis of public program	tration health	General adminis and insu	tration	Other ind (rest o econo	f the	Rest the w		Total expen	health diture
	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)
1989/90	5,531	(28.2)	347	(1.8)	8,714	(44.4)	2,309	(11.8)	463	(2.4)	584	(3.0)	1,620	(8.2)	75	(0.4)	19,644	(100.0)
1990/91	7,111	(29.9)	422	(1.8)	10,247	(43.1)	2,638	(11.1)	577	(2.4)	662	(2.8)	2,022	(8.5)	91	(0.4)	23,770	(100.0)
1991/92	10,259	(34.9)	479	(1.6)	12,100	(41.2)	2,918	(9.9)	666	(2.3)	748	(2.5)	2,088	(7.1)	111	(0.4)	29,369	(100.0)
1992/93	12,318	(36.0)	582	(1.7)	14,002	(41.0)	3,177	(9.3)	742	(2.2)	1,112	(3.3)	2,116	(6.2)	132	(0.4)	34,181	(100.0)
1993/94	14,361	(36.4)	632	(1.6)	15,876	(40.2)	3,460	(8.8)	845	(2.1)	1,167	(3.0)	2,988	(7.6)	153	(0.4)	39,482	(100.0)
1994/95	16,909	(37.7)	797	(1.8)	17,901	(39.9)	3,762	(8.4)	951	(2.1)	1,427	(3.2)	2,885	(6.4)	176	(0.4)	44,809	(100.0)
1995/96	19,805	(38.6)	988	(1.9)	19,679	(38.4)	4,160	(8.1)	1,121	(2.2)	1,700	(3.3)	3,598	(7.0)	203	(0.4)	51,255	(100.0)
1996/97	22,334	(39.3)	1,198	(2.1)	21,446	(37.7)	4,931	(8.7)	1,269	(2.2)	1,863	(3.3)	3,548	(6.2)	235	(0.4)	56,823	(100.0)
1997/98	24,857	(39.9)	1,445	(2.3)	23,025	(37.0)	5,823	(9.4)	1,448	(2.3)	1,937	(3.1)	3,424	(5.5)	278	(0.4)	62,237	(100.0)
1998/99	27,270	(41.1)	1,641	(2.5)	22,794	(34.4)	6,345	(9.6)	1,612	(2.4)	1,996	(3.0)	4,382	(6.6)	319	(0.5)	66,357	(100.0)
1999/00	28,100	(42.5)	1,960	(3.0)	22,030	(33.3)	6,862	(10.4)	1,659	(2.5)	2,026	(3.1)	3,083	(4.7)	341	(0.5)	66,060	(100.0)
2000/01	28,962	(42.9)	2,141	(3.2)	21,772	(32.3)	7,441	(11.0)	1,696	(2.5)	1,976	(2.9)	3,091	(4.6)	360	(0.5)	67,439	(100.0)
2001/02	30,808	(44.8)	2,256	(3.3)	21,190	(30.8)	7,257	(10.5)	1,776	(2.6)	2,217	(3.2)	2,964	(4.3)	368	(0.5)	68,835	(100.0)
2002/03	31,373	(46.8)	2,426	(3.6)	20,168	(30.1)	6,836	(10.2)	1,896	(2.8)	2,472	(3.7)	1,499	(2.2)	367	(0.5)	67,037	(100.0)
2003/04	32,091	(46.4)	2,504	(3.6)	19,649	(28.4)	6,751	(9.8)	2,785	(4.0)	2,545	(3.7)	2,422	(3.5)	355	(0.5)	69,102	(100.0)
2004/05	30,738	(45.1)	2,566	(3.8)	20,454	(30.0)	7,254	(10.6)	2,150	(3.2)	2,218	(3.3)	2,369	(3.5)	394	(0.6)	68,142	(100.0)
2005/06	31,060	(44.0)	2,633	(3.7)	21,602	(30.6)	7,555	(10.7)	2,154	(3.1)	2,404	(3.4)	2,748	(3.9)	418	(0.6)	70,572	(100.0)
2006/07	32,201	(43.5)	2,733	(3.7)	22,618	(30.5)	7,699	(10.4)	2,407	(3.2)	2,819	(3.8)	3,170	(4.3)	449	(0.6)	74,095	(100.0)
2007/08	34,204	(43.3)	2,909	(3.7)	23,810	(30.2)	8,261	(10.5)	2,407	(3.1)	3,299	(4.2)	3,551	(4.5)	484	(0.6)	78,926	(100.0)
2008/09	37,134	(44.4)	3,111	(3.7)	24,827	(29.7)	8,614	(10.3)	2,427	(2.9)	3,851	(4.6)	3,231	(3.9)	519	(0.6)	83,714	(100.0)
2009/10	37,979	(43.1)	3,402	(3.9)	26,747	(30.4)	8,724	(9.9)	2,742	(3.1)	4,056	(4.6)	3,847	(4.4)	573	(0.7)	88,069	(100.0)
2010/11	39,934	(42.7)	3,434	(3.7)	28,343	(30.3)	9,444	(10.1)	2,705	(2.9)	4,485	(4.8)	4,446	(4.8)	624	(0.7)	93,417	(100.0)
2011/12	44,211	(42.3)	3,744	(3.6)	31,463	(30.1)	10,373	(9.9)	2,952	(2.8)	5,227	(5.0)	5,724	(5.5)	710	(0.7)	104,403	(100.0)
2012/13	49,260	(42.9)	4,185	(3.6)	34,974	(30.5)	11,104	(9.7)	3,398	(3.0)	5,392	(4.7)	5,640	(4.9)	888	(0.8)	114,841	(100.0)
2013/14	52,923	(42.7)	4,548	(3.7)	38,675	(31.2)	11,464	(9.3)	3,813	(3.1)	5,525	(4.5)	5,805	(4.7)	1,074	(0.9)	123,828	(100.0)

Table 3.1 Total health expenditure by provider (at current market prices), 1989/90 – 2013/14

Note: Figures in brackets denote percentage of row total

Fiscal Year	Hosp	itals	Nursin residenti facili	al care	Provid ambul health	atory	Retail sa other pro of medica	oviders	Provisio adminis of public program	tration health	General adminis and insu	tration	Other in (rest of econo	of the	Rest the wo			public diture
	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)
1989/90	4,522	(58.4)	213	(2.8)	1,108	(14.3)	0	(-)	452	(5.8)	177	(2.3)	1,275	(16.5)	-	(-)	7,748	(100.0)
1990/91	5,892	(58.8)	270	(2.7)	1,413	(14.1)	0	(-)	565	(5.6)	192	(1.9)	1,682	(16.8)	-	(-)	10,015	(100.0)
1991/92	8,788	(65.6)	308	(2.3)	1,649	(12.3)	0	(-)	653	(4.9)	199	(1.5)	1,795	(13.4)	-	(-)	13,392	(100.0)
1992/93	10,595	(66.9)	378	(2.4)	1,872	(11.8)	0	(-)	728	(4.6)	476	(3.0)	1,793	(11.3)	-	(-)	15,842	(100.0)
1993/94	12,442	(66.7)	425	(2.3)	2,164	(11.6)	31	(0.2)	826	(4.4)	449	(2.4)	2,316	(12.4)	-	(-)	18,654	(100.0)
1994/95	14,729	(68.3)	539	(2.5)	2,477	(11.5)	61	(0.3)	929	(4.3)	548	(2.5)	2,299	(10.7)	-	(-)	21,581	(100.0)
1995/96	17,396	(68.7)	731	(2.9)	2,807	(11.1)	99	(0.4)	1,095	(4.3)	388	(1.5)	2,800	(11.1)	-	(-)	25,315	(100.0)
1996/97	19,771	(69.0)	948	(3.3)	3,142	(11.0)	141	(0.5)	1,241	(4.3)	301	(1.0)	3,109	(10.9)	-	(-)	28,652	(100.0)
1997/98	22,109	(69.8)	1,255	(4.0)	3,565	(11.3)	223	(0.7)	1,416	(4.5)	325	(1.0)	2,777	(8.8)	-	(-)	31,670	(100.0)
1998/99	24,483	(68.4)	1,433	(4.0)	4,010	(11.2)	218	(0.6)	1,579	(4.4)	370	(1.0)	3,698	(10.3)	-	(-)	35,793	(100.0)
1999/00	25,307	(70.3)	1,687	(4.7)	4,076	(11.3)	223	(0.6)	1,625	(4.5)	368	(1.0)	2,709	(7.5)	-	(-)	35,996	(100.0)
2000/01	26,054	(70.4)	1,801	(4.9)	4,213	(11.4)	238	(0.6)	1,657	(4.5)	329	(0.9)	2,735	(7.4)	-	(-)	37,027	(100.0)
2001/02	27,818	(71.1)	1,963	(5.0)	4,397	(11.2)	266	(0.7)	1,736	(4.4)	352	(0.9)	2,618	(6.7)	-	(-)	39,150	(100.0)
2002/03	28,387	(73.7)	2,096	(5.4)	4,445	(11.5)	273	(0.7)	1,855	(4.8)	356	(0.9)	1,112	(2.9)	-	(-)	38,523	(100.0)
2003/04	28,763	(72.1)	2,095	(5.3)	3,812	(9.6)	259	(0.6)	2,742	(6.9)	331	(0.8)	1,884	(4.7)	-	(-)	39,886	(100.0)
2004/05	26,909	(72.6)	2,048	(5.5)	3,549	(9.6)	272	(0.7)	2,098	(5.7)	280	(0.8)	1,932	(5.2)	-	(-)	37,088	(100.0)
2005/06	26,625	(72.1)	2,059	(5.6)	3,522	(9.5)	283	(0.8)	2,104	(5.7)	299	(0.8)	2,040	(5.5)	-	(-)	36,931	(100.0)
2006/07	26,871	(71.8)	2,123	(5.7)	3,542	(9.5)	261	(0.7)	2,356	(6.3)	286	(0.8)	1,980	(5.3)	-	(-)	37,419	(100.0)
2007/08	27,941	(72.0)	2,231	(5.7)	3,693	(9.5)	234	(0.6)	2,346	(6.0)	334	(0.9)	2,045	(5.3)	-	(-)	38,824	(100.0)
2008/09	29,888	(72.5)	2,390	(5.8)	4,024	(9.8)	245	(0.6)	2,371	(5.7)	379	(0.9)	1,956	(4.7)	-	(-)	41,253	(100.0)
2009/10	30,334	(69.2)	2,662	(6.1)	4,634	(10.6)	277	(0.6)	2,685	(6.1)	401	(0.9)	2,872	(6.5)	-	(-)	43,866	(100.0)
2010/11	31,577	(69.4)	2,697	(5.9)	4,526	(9.9)	292	(0.6)	2,648	(5.8)	523	(1.1)	3,227	(7.1)	-	(-)	45,490	(100.0)
2011/12	35,257	(68.8)	2,953	(5.8)	5,033	(9.8)	310	(0.6)	2,892	(5.6)	640	(1.2)	4,173	(8.1)	-	(-)	51,257	(100.0)
2012/13	39,158	(69.4)	3,347	(5.9)	5,640	(10.0)	326	(0.6)	3,337	(5.9)	715	(1.3)	3,899	(6.9)	-	(-)	56,423	(100.0)
2013/14	41,681	(68.8)	3,612	(6.0)	6,082	(10.0)	345	(0.6)	3,750	(6.2)	693	(1.1)	4,435	(7.3)	-	(-)	60,598	(100.0)

Table 3.2Public health expenditure by provider (at current market prices), 1989/90 – 2013/14

Notes: Figures in brackets denote percentage of row total - denotes nil

Fiscal Year	Hosp	itals	Nursin resident facili	ial care	Provid ambul health	atory	Retail s other pr of medic	oviders	Provision administ of public progra	stration c health	General adminis and inst	tration	Other ind (rest of econo	of the	Rest the w			private diture
	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)
1989/90	1,009	(8.5)	134	(1.1)	7,606	(63.9)	2,309	(19.4)	11	(0.1)	407	(3.4)	345	(2.9)	75	(0.6)	11,896	(100.0)
1990/91	1,218	(8.9)	152	(1.1)	8,834	(64.2)	2,638	(19.2)	12	(0.1)	469	(3.4)	340	(2.5)	91	(0.7)	13,754	(100.0)
1991/92	1,471	(9.2)	171	(1.1)	10,451	(65.4)	2,918	(18.3)	13	(0.1)	549	(3.4)	293	(1.8)	111	(0.7)	15,977	(100.0)
1992/93	1,723	(9.4)	204	(1.1)	12,130	(66.1)	3,177	(17.3)	15	(0.1)	636	(3.5)	323	(1.8)	132	(0.7)	18,340	(100.0)
1993/94	1,919	(9.2)	206	(1.0)	13,712	(65.8)	3,429	(16.5)	19	(0.1)	719	(3.4)	672	(3.2)	153	(0.7)	20,828	(100.0)
1994/95	2,180	(9.4)	259	(1.1)	15,424	(66.4)	3,701	(15.9)	22	(0.1)	879	(3.8)	586	(2.5)	176	(0.8)	23,228	(100.0)
1995/96	2,409	(9.3)	257	(1.0)	16,872	(65.0)	4,061	(15.7)	26	(0.1)	1,313	(5.1)	798	(3.1)	203	(0.8)	25,940	(100.0)
1996/97	2,563	(9.1)	250	(0.9)	18,303	(65.0)	4,790	(17.0)	29	(0.1)	1,562	(5.5)	439	(1.6)	235	(0.8)	28,171	(100.0)
1997/98	2,748	(9.0)	190	(0.6)	19,460	(63.7)	5,600	(18.3)	33	(0.1)	1,612	(5.3)	647	(2.1)	278	(0.9)	30,567	(100.0)
1998/99	2,786	(9.1)	207	(0.7)	18,784	(61.5)	6,127	(20.0)	33	(0.1)	1,625	(5.3)	684	(2.2)	319	(1.0)	30,565	(100.0)
1999/00	2,793	(9.3)	273	(0.9)	17,953	(59.7)	6,639	(22.1)	34	(0.1)	1,657	(5.5)	374	(1.2)	341	(1.1)	30,064	(100.0)
2000/01	2,908	(9.6)	339	(1.1)	17,559	(57.7)	7,203	(23.7)	39	(0.1)	1,648	(5.4)	356	(1.2)	360	(1.2)	30,412	(100.0)
2001/02	2,989	(10.1)	293	(1.0)	16,792	(56.6)	6,991	(23.5)	40	(0.1)	1,865	(6.3)	347	(1.2)	368	(1.2)	29,686	(100.0)
2002/03	2,986	(10.5)	331	(1.2)	15,723	(55.1)	6,563	(23.0)	41	(0.1)	2,116	(7.4)	388	(1.4)	367	(1.3)	28,514	(100.0)
2003/04	3,328	(11.4)	409	(1.4)	15,838	(54.2)	6,492	(22.2)	43	(0.1)	2,213	(7.6)	538	(1.8)	355	(1.2)	29,216	(100.0)
2004/05	3,829	(12.3)	518	(1.7)	16,904	(54.4)	6,982	(22.5)	52	(0.2)	1,939	(6.2)	437	(1.4)	394	(1.3)	31,054	(100.0)
2005/06	4,434	(13.2)	574	(1.7)	18,079	(53.7)	7,272	(21.6)	50	(0.1)	2,105	(6.3)	708	(2.1)	418	(1.2)	33,641	(100.0)
2006/07	5,330	(14.5)	610	(1.7)	19,076	(52.0)	7,438	(20.3)	51	(0.1)	2,533	(6.9)	1,190	(3.2)	449	(1.2)	36,676	(100.0)
2007/08	6,263	(15.6)	678	(1.7)	20,117	(50.2)	8,027	(20.0)	61	(0.2)	2,965	(7.4)	1,506	(3.8)	484	(1.2)	40,102	(100.0)
2008/09	7,246	(17.1)	721	(1.7)	20,802	(49.0)	8,369	(19.7)	57	(0.1)	3,472	(8.2)	1,275	(3.0)	519	(1.2)	42,461	(100.0)
2009/10	7,645	(17.3)	740	(1.7)	22,113	(50.0)	8,447	(19.1)	56	(0.1)	3,654	(8.3)	974	(2.2)	573	(1.3)	44,203	(100.0)
2010/11	8,357	(17.4)	738	(1.5)	23,818	(49.7)	9,152	(19.1)	56	(0.1)	3,962	(8.3)	1,220	(2.5)	624	(1.3)	47,927	(100.0)
2011/12	8,954	(16.8)	792	(1.5)	26,430	(49.7)	10,063	(18.9)	60	(0.1)	4,586	(8.6)	1,552	(2.9)	710	(1.3)	53,146	(100.0)
2012/13	10,102	(17.3)	838	(1.4)	29,333	(50.2)	10,778	(18.4)	61	(0.1)	4,677	(8.0)	1,741	(3.0)	888	(1.5)	58,418	(100.0)
2013/14	11,243	(17.8)	937	(1.5)	32,592	(51.5)	11,119	(17.6)	63	(0.1)	4,832	(7.6)	1,369	(2.2)	1,074	(1.7)	63,230	(100.0)

Table 3.3 Private health expenditure by provider (at current market prices), 1989/90 – 2013/14

Note: Figures in brackets denote percentage of row total

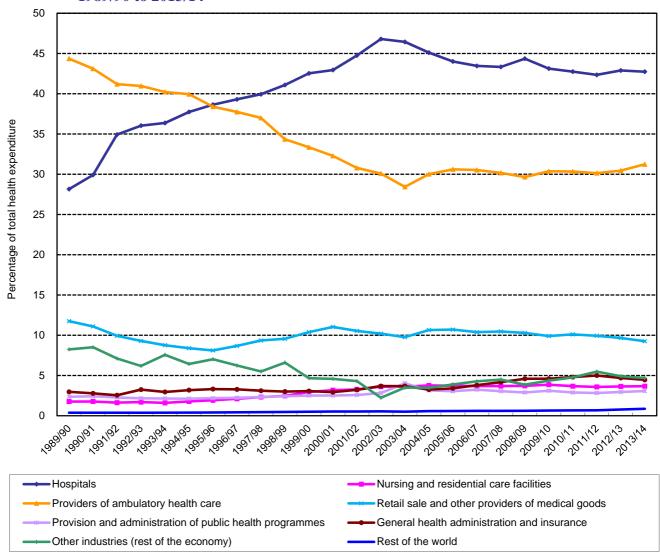


Figure 3.1 Percentage of total health expenditure by provider (at current market prices), 1989/90 to 2013/14

Table 4.1 Total health expenditure by function (at current market prices), 1989/90 – 2013/14

(HK\$ million)

		Ser	vices of curative ca	ire		Rehabilitative		Ancillary	Medical goods	Prevention and	Health programme	Investment in	Total health
Fiscal Year	All	Inpatient curative care	Day patient hospital services	Ambulatory services	Home care	and extended care	Long-term care	services to health care	outside the patient care setting	public health services	administration and health insurance	medical facilities	expenditure
1989/90	12,862	4,141	483	8,238	-	444	545	559	2,455	575	584	1,620	19,644
	(65.5%)	(21.1%)	(2.5%)	(41.9%)	(-)	(2.3%)	(2.8%)	(2.8%)	(12.5%)	(2.9%)	(3.0%)	(8.2%)	(100.0%)
1990/91	15,605	5,281	622	9,701	-	581	678	693	2,816	713	662	2,022	23,770
17770171	(65.6%)	(22.2%)	(2.6%)	(40.8%)	(-)	(2.4%)	(2.9%)	(2.9%)	(11.8%)	(3.0%)	(2.8%)	(8.5%)	(100.0%)
1991/92	20,076	7,150	856	12,070	-	802	859	794	3,156	844	748	2,088	29,369
1991/92	(68.4%)	(24.3%)	(2.9%)	(41.1%)	(-)	(2.7%)	(2.9%)	(2.7%)	(10.7%)	(2.9%)	(2.5%)	(7.1%)	(100.0%)
1992/93	23,635	8,435	1,005	14,178	18	954	1,018	913	3,485	948	1,112	2,116	34,181
1772/75	(69.1%)	(24.7%)	(2.9%)	(41.5%)	(0.1%)	(2.8%)	(3.0%)	(2.7%)	(10.2%)	(2.8%)	(3.3%)	(6.2%)	(100.0%)
1993/94	26,945	9,664	1,145	16,116	20	1,138	1,222	1,106	3,847	1,069	1,167	2,988	39,482
1775/74	(68.2%)	(24.5%)	(2.9%)	(40.8%)	(*)	(2.9%)	(3.1%)	(2.8%)	(9.7%)	(2.7%)	(3.0%)	(7.6%)	(100.0%)
1994/95	30,954	11,247	1,346	18,336	25	1,342	1,488	1,270	4,240	1,203	1,427	2,885	44,809
1994/93			· · · · · · · · · · · · · · · · · · ·										
1005/06	(69.1%)	(25.1%)	(3.0%)	(40.9%)	(0.1%)	(3.0%)	(3.3%)	(2.8%)	(9.5%)	(2.7%)	(3.2%)	(6.4%)	(100.0%)
1995/96	34,985	12,937	1,556	20,457	35	1,643	1,790	1,430	4,702	1,407	1,700	3,598	51,255
1006/07	(68.3%)	(25.2%)	(3.0%)	(39.9%)	(0.1%)	(3.2%)	(3.5%)	(2.8%)	(9.2%)	(2.7%)	(3.3%)	(7.0%)	(100.0%)
1996/97	38,842	14,546	1,706	22,463	127	1,831	2,123	1,568	5,465	1,583	1,863	3,548	56,823
	(68.4%)	(25.6%)	(3.0%)	(39.5%)	(0.2%)	(3.2%)	(3.7%)	(2.8%)	(9.6%)	(2.8%)	(3.3%)	(6.2%)	(100.0%)
1997/98	42,605	16,223	1,734	24,479	170	2,036	2,422	1,730	6,301	1,782	1,937	3,424	62,237
	(68.5%)	(26.1%)	(2.8%)	(39.3%)	(0.3%)	(3.3%)	(3.9%)	(2.8%)	(10.1%)	(2.9%)	(3.1%)	(5.5%)	(100.0%)
1998/99	44,460	17,449	1,918	24,887	206	2,312	2,756	1,797	6,685	1,968	1,996	4,382	66,357
	(67.0%)	(26.3%)	(2.9%)	(37.5%)	(0.3%)	(3.5%)	(4.2%)	(2.7%)	(10.1%)	(3.0%)	(3.0%)	(6.6%)	(100.0%)
1999/00	44,553	17,602	2,009	24,724	219	2,474	3,142	1,755	7,050	1,978	2,026	3,083	66,060
	(67.4%)	(26.6%)	(3.0%)	(37.4%)	(0.3%)	(3.7%)	(4.8%)	(2.7%)	(10.7%)	(3.0%)	(3.1%)	(4.7%)	(100.0%)
2000/01	45,280	17,993	2,236	24,748	303	2,495	3,326	1,745	7,507	2,019	1,976	3,091	67,439
	(67.1%)	(26.7%)	(3.3%)	(36.7%)	(0.4%)	(3.7%)	(4.9%)	(2.6%)	(11.1%)	(3.0%)	(2.9%)	(4.6%)	(100.0%)
2001/02	46,167	18,779	2,459	24,607	321	2,798	3,455	1,807	7,323	2,104	2,217	2,964	68,835
	(67.1%)	(27.3%)	(3.6%)	(35.7%)	(0.5%)	(4.1%)	(5.0%)	(2.6%)	(10.6%)	(3.1%)	(3.2%)	(4.3%)	(100.0%)
2002/03	45,604	18,881	2,566	23,799	358	2,822	3,675	1,832	6,901	2,231	2,472	1,499	67,037
	(68.0%)	(28.2%)	(3.8%)	(35.5%)	(0.5%)	(4.2%)	(5.5%)	(2.7%)	(10.3%)	(3.3%)	(3.7%)	(2.2%)	(100.0%)
2003/04	45,844	19,218	2,383	23,885	358	2,900	3,712	1,742	6,815	3,120	2,545	2,422	69,102
	(66.3%)	(27.8%)	(3.4%)	(34.6%)	(0.5%)	(4.2%)	(5.4%)	(2.5%)	(9.9%)	(4.5%)	(3.7%)	(3.5%)	(100.0%)
2004/05	45,755	19,001	2,329	24,047	379	2,728	3,526	1,722	7,324	2,500	2,218	2,369	68,142
	(67.1%)	(27.9%)	(3.4%)	(35.3%)	(0.6%)	(4.0%)	(5.2%)	(2.5%)	(10.7%)	(3.7%)	(3.3%)	(3.5%)	(100.0%)
2005/06	47,239	19,573	2,410	24,862	394	2,671	3,620	1,750	7,630	2,511	2,404	2,748	70,572
2000/00	(66.9%)	(27.7%)	(3.4%)	(35.2%)	(0.6%)	(3.8%)	(5.1%)	(2.5%)	(10.8%)	(3.6%)	(3.4%)	(3.9%)	(100.0%)
2006/07	49,289	20,788	2,562	25,541	397	2,756	3,662	1,855	7,782	2,762	2,819	3,170	74,095
2000/07	(66.5%)	(28.1%)	(3.5%)	(34.5%)	(0.5%)	(3.7%)	(4.9%)	(2.5%)	(10.5%)	(3.7%)	(3.8%)	(4.3%)	(100.0%)
2007/08	52,236	22,280	2,888	26,660	408	2,914	3,789	2,013	8,355	2,768	3,299	3,551	78,926
2007/08	(66.2%)	(28.2%)	(3.7%)	(33.8%)	(0.5%)	(3.7%)	(4.8%)	(2.6%)	(10.6%)	(3.5%)	(4.2%)	(4.5%)	(100.0%)
2008/09	55,826	24,261	3,331	27,781	452	3,144	3,893	2,227	8,713	2,830	3,851	3,231	83,714
2008/09	(66.7%)	(29.0%)	(4.0%)	(33.2%)	(0.5%)	(3.8%)	(4.6%)	(2.7%)	(10.4%)	(3.4%)	(4.6%)	(3.9%)	(100.0%)
2000/10				· · · · ·	· · ·				8,826				(100.0%) 88,069
2009/10	58,034	24,190	3,701	29,669	474	3,210	4,141	2,390		3,566	4,056	3,847	
2010/11	(65.9%)	(27.5%)	(4.2%)	(33.7%)	(0.5%)	(3.6%)	(4.7%)	(2.7%)	(10.0%)	(4.0%)	(4.6%)	(4.4%)	(100.0%)
2010/11	61,544	25,205	3,953	31,885	501	3,325	4,276	2,589	9,557	3,194	4,485	4,446	93,417
2011/12	(65.9%)	(27.0%)	(4.2%)	(34.1%)	(0.5%)	(3.6%)	(4.6%)	(2.8%)	(10.2%)	(3.4%)	(4.8%)	(4.8%)	(100.0%)
2011/12	68,218	28,117	4,361	35,163	577	3,713	4,645	2,896	10,498	3,482	5,227	5,724	104,403
	(65.3%)	(26.9%)	(4.2%)	(33.7%)	(0.6%)	(3.6%)	(4.4%)	(2.8%)	(10.1%)	(3.3%)	(5.0%)	(5.5%)	(100.0%)
2012/13	76,143	31,275	5,102	39,161	605	4,192	5,122	3,111	11,238	4,003	5,392	5,640	114,841
2012/14	(66.3%)	(27.2%)	(4.4%)	(34.1%)	(0.5%)	(3.7%)	(4.5%)	(2.7%)	(9.8%)	(3.5%)	(4.7%)	(4.9%)	(100.0%)
2013/14	83,057	33,980	5,477	43,012	588	4,379	5,622	3,359	11,608	4,473	5,525	5,805	123,828
	(67.1%)	(27.4%)	(4.4%)	(34.7%)	(0.5%)	(3.5%)	(4.5%)	(2.7%)	(9.4%)	(3.6%)	(4.5%)	(4.7%)	(100.0%)

Figures in brackets denote percentage of row total * less than 0.05% Notes:

Table 4.2 Public health expenditure by function (at current market prices), 1989/90 – 2013/14

(HK\$ million)

		Ser	vices of curative ca	are		Rehabilitative		Ancillary	Medical goods	Prevention and	Health programme	The sector sector	T. (.1., 11)
Fiscal Year	All	Inpatient curative care	Day patient hospital services	Ambulatory services	Home care	and extended care	Long-term care	services to health care	outside the patient care setting	public health services	administration and health insurance	Investment in medical facilities	Total public expenditure
1989/90	4,601	2,850	400	1,351	-	423	403	360	-	508	177	1,275	7,748
	(59.4%)	(36.8%)	(5.2%)	(17.4%)	(-)	(5.5%)	(5.2%)	(4.6%)	(-)	(6.6%)	(2.3%)	(16.5%)	(100.0%)
1990/91	5,967	3,736	523	1,709	-	555	518	463	-	638	192	1,682	10,015
	(59.6%)	(37.3%)	(5.2%)	(17.1%)	(-)	(5.5%)	(5.2%)	(4.6%)	(-)	(6.4%)	(1.9%)	(16.8%)	(100.0%)
1991/92	8,676	5,283	737	2,656	-	770	678	516	-	758	199	1,795	13,392
	(64.8%)	(39.4%)	(5.5%)	(19.8%)	(-)	(5.8%)	(5.1%)	(3.9%)	(-)	(5.7%)	(1.5%)	(13.4%)	(100.0%)
1992/93	10,419	6,206	863	3,333	16	920	804	583	-	847	476	1,793	15,842
	(65.8%)	(39.2%)	(5.4%)	(21.0%)	(0.1%)	(5.8%)	(5.1%)	(3.7%)	(-)	(5.3%)	(3.0%)	(11.3%)	(100.0%)
1993/94	12,082	7,175	984	3,905	18	1,103	1,003	716	31	955	449	2,316	18,654
	(64.8%)	(38.5%)	(5.3%)	(20.9%)	(0.1%)	(5.9%)	(5.4%)	(3.8%)	(0.2%)	(5.1%)	(2.4%)	(12.4%)	(100.0%)
1994/95	14,271	8,473	1,168	4,606	23	1,301	1,216	812	61	1,074	548	2,299	21,581
	(66.1%)	(39.3%)	(5.4%)	(21.3%)	(0.1%)	(6.0%)	(5.6%)	(3.8%)	(0.3%)	(5.0%)	(2.5%)	(10.7%)	(100.0%)
1995/96	16,734	9,921	1,366	5,414	33	1,601	1,519	906	99	1,269	388	2,800	25,315
	(66.1%)	(39.2%)	(5.4%)	(21.4%)	(0.1%)	(6.3%)	(6.0%)	(3.6%)	(0.4%)	(5.0%)	(1.5%)	(11.1%)	(100.0%)
1996/97	19,040	11,340	1,507	6,069	125	1,783	1,859	987	141	1,432	301	3,109	28,652
	(66.5%)	(39.6%)	(5.3%)	(21.2%)	(0.4%)	(6.2%)	(6.5%)	(3.4%)	(0.5%)	(5.0%)	(1.0%)	(10.9%)	(100.0%)
1997/98	21,415	12,713	1,523	7,012	167	1,983	2,217	1,109	223	1,620	325	2,777	31,670
	(67.6%)	(40.1%)	(4.8%)	(22.1%)	(0.5%)	(6.3%)	(7.0%)	(3.5%)	(0.7%)	(5.1%)	(1.0%)	(8.8%)	(100.0%)
1998/99	23,714	13,909	1,704	7,899	202	2,257	2,531	1,193	218	1,811	370	3,698	35,793
	(66.3%)	(38.9%)	(4.8%)	(22.1%)	(0.6%)	(6.3%)	(7.1%)	(3.3%)	(0.6%)	(5.1%)	(1.0%)	(10.3%)	(100.0%)
1999/00	24,409	14,046	1,800	8,349	214	2,415	2,850	1,199	223	1,823	368	2,709	35,996
	(67.8%)	(39.0%)	(5.0%)	(23.2%)	(0.6%)	(6.7%)	(7.9%)	(3.3%)	(0.6%)	(5.1%)	(1.0%)	(7.5%)	(100.0%)
2000/01	25,243	14,245	2,019	8,683	296	2,432	2,966	1,235	238	1,849	329	2,735	37,027
	(68.2%)	(38.5%)	(5.5%)	(23.5%)	(0.8%)	(6.6%)	(8.0%)	(3.3%)	(0.6%)	(5.0%)	(0.9%)	(7.4%)	(100.0%)
2001/02	26,794	14,960	2,235	9,285	314	2,728	3,139	1,318	266	1,935	352	2,618	39,150
	(68.4%)	(38.2%)	(5.7%)	(23.7%)	(0.8%)	(7.0%)	(8.0%)	(3.4%)	(0.7%)	(4.9%)	(0.9%)	(6.7%)	(100.0%)
2002/03	27,255	15,115	2,336	9,453	351	2,754	3,336	1,376	273	2,061	356	1,112	38,523
2002/04	(70.8%)	(39.2%)	(6.1%)	(24.5%)	(0.9%)	(7.1%)	(8.7%)	(3.6%)	(0.7%)	(5.4%)	(0.9%)	(2.9%)	(100.0%)
2003/04	27,033	15,267	2,149	9,270	347	2,838	3,291	1,301	259	2,949	331	1,884	39,886
2004/05	(67.8%)	(38.3%)	(5.4%)	(23.2%)	(0.9%)	(7.1%)	(8.3%)	(3.3%)	(0.6%)	(7.4%)	(0.8%)	(4.7%)	(100.0%)
2004/05	25,373	14,333	2,060	8,614	366	2,654	2,997	1,269	272	2,311	280	1,932	37,088
2005/06	(68.4%)	(38.6%)	(5.6%)	(23.2%)	(1.0%)	(7.2%)	(8.1%)	(3.4%)	(0.7%)	(6.2%)	(0.8%)	(5.2%)	(100.0%)
2005/06	25,096	14,058	2,099 (5.7%)	8,563 (23.2%)	376 (1.0%)	2,597	3,036	1,261	283	2,320	299	2,040	36,931
2006/07	(68.0%) 25,345	(38.1%)	(3.7%)	(23.2%) 8,633	373	(7.0%)	(8.2%) 3,042	(3.4%) 1,267	(0.8%)	(6.3%)	(0.8%) 286	(5.5%)	(100.0%) 37,419
2000/07	(67.7%)	14,124 (37.7%)	(5.9%)	(23.1%)	(1.0%)	2,669 (7.1%)	(8.1%)	(3.4%)	261 (0.7%)	2,569 (6.9%)	(0.8%)	1,980 (5.3%)	(100.0%)
2007/08	26,407	14,610	2,482	(23.17%) 8,935	380	2,828	3,103	1,311	234	2,562	334	2,045	38,824
2007/08	(68.0%)	(37.6%)	(6.4%)	(23.0%)	(1.0%)	(7.3%)	(8.0%)	(3.4%)	(0.6%)	(6.6%)	(0.9%)	(5.3%)	(100.0%)
2008/09	28,419	15,246	2,906	9,845	422	3,052	3,166	1,425	245	2,611	379	1,956	41,253
2008/09	(68.9%)	(37.0%)	(7.0%)	(23.9%)	(1.0%)	(7.4%)	(7.7%)	(3.5%)	(0.6%)	(6.3%)	(0.9%)	(4.7%)	(100.0%)
2009/10	29,023	14,716	3,193	10,669	445	3,113	3,396	1,484	277	3,299	401	2,872	43,866
2009/10	(66.2%)	(33.5%)	(7.3%)	(24.3%)	(1.0%)	(7.1%)	(7.7%)	(3.4%)	(0.6%)	(7.5%)	(0.9%)	(6.5%)	(100.0%)
2010/11	30,209	14,606	3,503	11,630	469	3,229	3,533	1,553	292	2,926	523	3,227	45,490
2010/11	(66.4%)	(32.1%)	(7.7%)	(25.6%)	(1.0%)	(7.1%)	(7.8%)	(3.4%)	(0.6%)	(6.4%)	(1.1%)	(7.1%)	(100.0%)
2011/12	33,741	16,360	3,863	12,974	544	3,604	3,847	1,748	310	3,193	640	4,173	51,257
2011/12	(65.8%)	(31.9%)	(7.5%)	(25.3%)	(1.1%)	(7.0%)	(7.5%)	(3.4%)	(0.6%)	(6.2%)	(1.2%)	(8.1%)	(100.0%)
2012/13	37,566	17,850	4,475	14,665	576	4,085	4,280	1,877	326	3,675	715	3,899	56,423
	(66.6%)	(31.6%)	(7.9%)	(26.0%)	(1.0%)	(7.2%)	(7.6%)	(3.3%)	(0.6%)	(6.5%)	(1.3%)	(6.9%)	(100.0%)
2013/14	40,067	19,080	4,822	15,608	557	4,260	4,679	2,018	345	4,101	693	4,435	60,598
	(66.1%)	(31.5%)	(8.0%)	(25.8%)	(0.9%)	(7.0%)	(7.7%)	(3.3%)	(0.6%)	(6.8%)	(1.1%)	(7.3%)	(100.0%)

Notes: Figures in brackets denote percentage of row total

Table 4.3 Private health expenditure by function (at current market prices), 1989/90 – 2013/14

(HK\$ million)

		Ser	rvices of curative ca	are		Rehabilitative		Ancillary	Medical goods	Prevention and	Health programme		
Fiscal Year	All	Inpatient curative care	Day patient hospital services	Ambulatory services	Home care	and extended care	Long-term care	services to health care	outside the patient care setting	public health services	administration and health insurance	Investment in medical facilities	Total health expenditure
1989/90	8,261	1,291	83	6,886	-	21	141	199	2,455	67	407	345	11,896
1	(69.4%)	(10.9%)	(0.7%)	(57.9%)	(-)	(0.2%)	(1.2%)	(1.7%)	(20.6%)	(0.6%)	(3.4%)	(2.9%)	(100.0%)
1990/91	9,637	1,546	99	7,992	-	26	161	231	2,816	75	469	340	13,754
	(70.1%)	(11.2%)	(0.7%)	(58.1%)	(-)	(0.2%)	(1.2%)	(1.7%)	(20.5%)	(0.5%)	(3.4%)	(2.5%)	(100.0%)
1991/92	11,400	1,867	120	9,414	-	32	182	278	3,156	87	549	293	15,977
	(71.4%)	(11.7%)	(0.7%)	(58.9%)	(-)	(0.2%)	(1.1%)	(1.7%)	(19.8%)	(0.5%)	(3.4%)	(1.8%)	(100.0%)
1992/93	13,217	2,228	142	10,845	2	34	215	330	3,485	101	636	323	18,340
1 1	(72.1%)	(12.1%)	(0.8%)	(59.1%)	(*)	(0.2%)	(1.2%)	(1.8%)	(19.0%)	(0.5%)	(3.5%)	(1.8%)	(100.0%)
1993/94	14,863	2,489	161	12,211	2	36	219	390	3,816	114	719	672	20,828
	(71.4%)	(12.0%)	(0.8%)	(58.6%)	(*)	(0.2%)	(1.1%)	(1.9%)	(18.3%)	(0.5%)	(3.4%)	(3.2%)	(100.0%)
1994/95	16,683	2,774	178	13,729	2	41	272	459	4,179	128	879	586	23,228
	(71.8%)	(11.9%)	(0.8%)	(59.1%)	(*)	(0.2%)	(1.2%)	(2.0%)	(18.0%)	(0.6%)	(3.8%)	(2.5%)	(100.0%)
1995/96	18,251	3,016	190	15,043	2	42	271	524	4,603	138	1,313	798	25,940
1 1	(70.4%)	(11.6%)	(0.7%)	(58.0%)	(*)	(0.2%)	(1.0%)	(2.0%)	(17.7%)	(0.5%)	(5.1%)	(3.1%)	(100.0%)
1996/97	19,802	3,206	199	16,394	3	48	264	580	5,324	150	1,562	439	28,171
	(70.3%)	(11.4%)	(0.7%)	(58.2%)	(*)	(0.2%)	(0.9%)	(2.1%)	(18.9%)	(0.5%)	(5.5%)	(1.6%)	(100.0%)
1997/98	21,190	3,509	211	17,467	3	53	205	621	6,078	161	1,612	647	30,567
1 1	(69.3%)	(11.5%)	(0.7%)	(57.1%)	(*)	(0.2%)	(0.7%)	(2.0%)	(19.9%)	(0.5%)	(5.3%)	(2.1%)	(100.0%)
1998/99	20,747	3,540	214	16,988	4	55	225	604	6,467	158	1,625	684	30,565
	(67.9%)	(11.6%)	(0.7%)	(55.6%)	(*)	(0.2%)	(0.7%)	(2.0%)	(21.2%)	(0.5%)	(5.3%)	(2.2%)	(100.0%)
1999/00	20,144	3,555	210	16,375	4	59	292	556	6,827	155	1,657	374	30,064
	(67.0%)	(11.8%)	(0.7%)	(54.5%)	(*)	(0.2%)	(1.0%)	(1.8%)	(22.7%)	(0.5%)	(5.5%)	(1.2%)	(100.0%)
2000/01	20,037	3,748	217	16,065	6	63	359	510	7,269	169	1,648	356	30,412
	(65.9%)	(12.3%)	(0.7%)	(52.8%)	(*)	(0.2%)	(1.2%)	(1.7%)	(23.9%)	(0.6%)	(5.4%)	(1.2%)	(100.0%)
2001/02	19,373	3,819	225	15,322	6	69	316	488	7,057	169	1,865	347	29,686
	(65.3%)	(12.9%)	(0.8%)	(51.6%)	(*)	(0.2%)	(1.1%)	(1.6%)	(23.8%)	(0.6%)	(6.3%)	(1.2%)	(100.0%)
2002/03	18,349	3,765	230	14,346	8	68	339	456	6,628	170	2,116	388	28,514
	(64.3%)	(13.2%)	(0.8%)	(50.3%)	(*)	(0.2%)	(1.2%)	(1.6%)	(23.2%)	(0.6%)	(7.4%)	(1.4%)	(100.0%)
2003/04	18,812	3,951	234	14,615	11	62	421	441	6,556	171	2,213	538	29,216
	(64.4%)	(13.5%)	(0.8%)	(50.0%)	(*)	(0.2%)	(1.4%)	(1.5%)	(22.4%)	(0.6%)	(7.6%)	(1.8%)	(100.0%)
2004/05	20,382	4,668	269	15,432	13	74	528	453	7,052	189	1,939	437	31,054
	(65.6%)	(15.0%)	(0.9%)	(49.7%)	(*)	(0.2%)	(1.7%)	(1.5%)	(22.7%)	(0.6%)	(6.2%)	(1.4%)	(100.0%)
2005/06	22,143	5,515	311	16,299	18	74	584	489	7,347	191	2,105	708	33,641
	(65.8%)	(16.4%)	(0.9%)	(48.4%)	(0.1%)	(0.2%)	(1.7%)	(1.5%)	(21.8%)	(0.6%)	(6.3%)	(2.1%)	(100.0%)
2006/07	23,944	6,664	348	16,908	24	87	619	588	7,521	193	2,533	1,190	36,676
	(65.3%)	(18.2%)	(0.9%)	(46.1%)	(0.1%)	(0.2%)	(1.7%)	(1.6%)	(20.5%)	(0.5%)	(6.9%)	(3.2%)	(100.0%)
2007/08	25,829	7,670	405	17,726	28	87	686	703	8,121	206	2,965	1,506	40,102
	(64.4%)	(19.1%)	(1.0%)	(44.2%)	(0.1%)	(0.2%)	(1.7%)	(1.8%)	(20.3%)	(0.5%)	(7.4%)	(3.8%)	(100.0%)
2008/09	27,406	9,014	425	17,936	30	92	727	802	8,468	219	3,472	1,275	42,461
	(64.5%)	(21.2%)	(1.0%)	(42.2%)	(0.1%)	(0.2%)	(1.7%)	(1.9%)	(19.9%)	(0.5%)	(8.2%)	(3.0%)	(100.0%)
2009/10	29,012	9.474	509	19.000	29	97	745	905	8,549	267	3,654	974	44,203
	(65.6%)	(21.4%)	(1.2%)	(43.0%)	(0.1%)	(0.2%)	(1.7%)	(2.0%)	(19.3%)	(0.6%)	(8.3%)	(2.2%)	(100.0%)
2010/11	31,336	10,600	450	20,254	31	96	744	1,036	9,265	268	3,962	1,220	47,927
1 ⁻ I	(65.4%)	(22.1%)	(0.9%)	(42.3%)	(0.1%)	(0.2%)	(1.6%)	(2.2%)	(19.3%)	(0.6%)	(8.3%)	(2.5%)	(100.0%)
2011/12	34,477	11,757	497	22,189	33	109	798	1,148	10,188	289	4,586	1,552	53,146
	(64.9%)	(22.1%)	(0.9%)	(41.8%)	(0.1%)	(0.2%)	(1.5%)	(2.2%)	(19.2%)	(0.5%)	(8.6%)	(2.9%)	(100.0%)
2012/13	38,576	13,424	627	24,496	29	107	842	1,234	10,912	329	4,677	1,741	58,418
	(66.0%)	(23.0%)	(1.1%)	(41.9%)	(0.1%)	(0.2%)	(1.4%)	(2.1%)	(18.7%)	(0.6%)	(8.0%)	(3.0%)	(100.0%)
2013/14	42,990	14,899	655	27,404	32	119	944	1,341	11,263	371	4,832	1,369	63,230
	(68.0%)	(23.6%)	(1.0%)	(43.3%)	(0.1%)	(0.2%)	(1.5%)	(2.1%)	(17.8%)	(0.6%)	(7.6%)	(2.2%)	(100.0%)

Figures in brackets denote percentage of row total * less than 0.05% Notes:

Table 4.4	Total expenditure of	on other health-related	function (at current	t market prices), 1989/90	- 2013/14
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Fiscal Year	Education and training of health personnel	Research and development in health	Food, hygiene and drinking water control	Environmental health	Administration and provision of social services in kind to assist living with disease and impairment	Administration and provision of health related cash-benefits	Total health and health- related expenditure
1989/90	560	187	61	309	-	-	20,761
	(2.7%)	(0.9%)	(0.3%)	(1.5%)	(-)	(-)	(100.0%)
990/91	684	223	98	355	-	#	25,130
	(2.7%)	(0.9%)	(0.4%)	(1.4%)	(-)	(*)	(100.0%)
991/92	835	258	113	473	-	#	31,048
	(2.7%)	(0.8%)	(0.4%)	(1.5%)	(-)	(*)	(100.0%)
992/93	871	294	118	640	-	#	36,104
	(2.4%)	(0.8%)	(0.3%)	(1.8%)	(-)	(*)	(100.0%)
993/94	1,082	365	140	999	-	#	42,067
	(2.6%)	(0.9%)	(0.3%)	(2.4%)	(-)	(*)	(100.0%)
994/95	1,291	453	157	1,458	-	#	48,168
0.5 10 5	(2.7%)	(0.9%)	(0.3%)	(3.0%)	(-)	(*)	(100.0%)
995/96	1,594	562	175	1,820	-	#	55,407
0.07	(2.9%)	(1.0%)	(0.3%)	(3.3%)	(-)	(*)	(100.0%)
996/97	1,828	615	198	1,979	-	#	61,443
997/98	(3.0%)	(1.0%)	(0.3%)	(3.2%)	(-)	(*) #	(100.0%)
97/98	2,119	847	228	2,241	-	# (*)	67,673 (100.0%)
98/99	(3.1%) 2,111	(1.3%) 1,043	(0.3%) 272	(3.3%) 2,353	(-)	(*) #	(100.0%) 72,137
98/99	(2.9%)	(1.4%)	(0.4%)	(3.3%)	- (-)	" (*)	(100.0%)
999/00	(2.9%)	1,123	252	2,325	(-)	#	72,053
999/00	(3.2%)	(1.6%)	(0.4%)	(3.2%)	(-)	" (*)	(100.0%)
000/01	2,355	1,161	228	2,681	(-)	#	73,864
000/01	(3.2%)	(1.6%)	(0.3%)	(3.6%)	(-)	" (*)	(100.0%)
001/02	2,090	1,188	227	2,727		#	75,068
01/02	(2.8%)	(1.6%)	(0.3%)	(3.6%)	(-)	" (*)	(100.0%)
002/03	1,640	1,277	228	2,599	-	#	72,781
<i>102,03</i>	(2.3%)	(1.8%)	(0.3%)	(3.6%)	(-)	(*)	(100.0%)
003/04	1,464	1,368	196	2,535	-	29	74,694
105/01	(2.0%)	(1.8%)	(0.3%)	(3.4%)	(-)	(*)	(100.0%)
04/05	1,414	1,388	183	2,386	-	6	73,518
0 11 00	(1.9%)	(1.9%)	(0.2%)	(3.2%)	(-)	(*)	(100.0%)
05/06	1,441	1,434	192	2,303	-	23	75,964
	(1.9%)	(1.9%)	(0.3%)	(3.0%)	(-)	(*)	(100.0%)
006/07	1,538	1,583	184	2,239	-	33	79,671
	(1.9%)	(2.0%)	(0.2%)	(2.8%)	(-)	(*)	(100.0%)
007/08	1,634	1,815	229	2,490	-	12	85,106
	(1.9%)	(2.1%)	(0.3%)	(2.9%)	(-)	(*)	(100.0%)
008/09	1,776	2,008	256	2,783	-	#	90,537
	(2.0%)	(2.2%)	(0.3%)	(3.1%)	(-)	(*)	(100.0%)
09/10	1,749	2,088	266	2,526	-	#	94,700
	(1.8%)	(2.2%)	(0.3%)	(2.7%)	(-)	(*)	(100.0%)
010/11	1,791	2,209	269	2,570	-	#	100,257
	(1.8%)	(2.2%)	(0.3%)	(2.6%)	(-)	(*)	(100.0%)
011/12	1,869	2,225	291	2,739	-	#	111,526
	(1.7%)	(2.0%)	(0.3%)	(2.5%)	(-)	(*)	(100.0%)
012/13	2,051	2,437	321	3,017	-	#	122,666
	(1.7%)	(2.0%)	(0.3%)	(2.5%)	(-)	(*)	(100.0%)
013/14	2,209	2,523	318	3,284	-	#	132,162
	(1.7%)	(1.9%)	(0.2%)	(2.5%)	(-)	(*)	(100.0%)

Notes: # less than HK\$0.5 million * less than 0.05% - denotes nil

Hong Kong's Domestic Health Accounts Estimates of Health Expenditure, 1989/90 – 2013/14

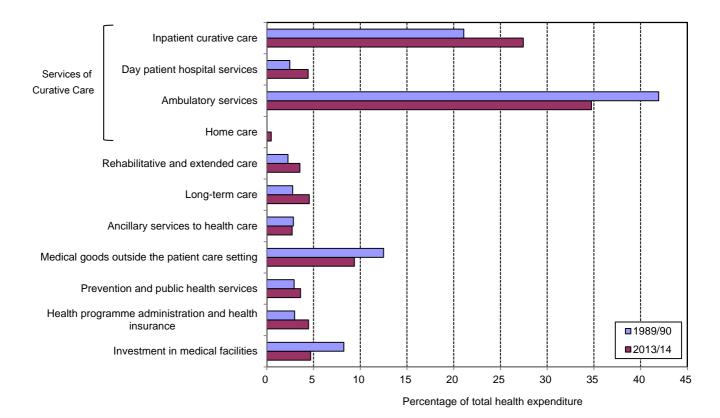
18

Table 4.5 Public and private share of health expenditure by function (at current market prices), 2013/14

Function	Publ	lic	Priva	ite	Tot	al
Function	HK\$ million	(%)	HK\$ million	(%)	HK\$ million	(%)
Services of curative care	40,067	(48.2)	42,990	(51.8)	83,057	(100.0)
- Inpatient curative care	19,080	(56.2)	14,899	(43.8)	33,980	(100.0)
- Day patient hospital services	4,822	(88.0)	655	(12.0)	5,477	(100.0)
- Ambulatory services	15,608	(36.3)	27,404	(63.7)	43,012	(100.0)
- Home care	557	(94.6)	32	(5.4)	588	(100.0)
Rehabilitative and extended care	4,260	(97.3)	119	(2.7)	4,379	(100.0)
Long-term care	4,679	(83.2)	944	(16.8)	5,622	(100.0)
Ancillary services to health care	2,018	(60.1)	1,341	(39.9)	3,359	(100.0)
Medical goods outside the patient care setting	345	(3.0)	11,263	(97.0)	11,608	(100.0)
Prevention and public health services	4,101	(91.7)	371	(8.3)	4,473	(100.0)
Health programme administration and health insurance	693	(12.5)	4,832	(87.5)	5,525	(100.0)
Investment in medical facilities	4,435	(76.4)	1,369	(23.6)	5,805	(100.0)
Fotal	60,598	(48.9)	63,230	(51.1)	123,828	(100.0)

Note: Figures in brackets denote percentage of row total

Figure 4.1 Percentage of total health expenditure by function (at current market prices), 1989/90 and 2013/14



Hong Kong's Domestic Health Accounts Estimates of Health Expenditure, 1989/90 – 2013/14

Table 5.1C	Comparison on hea	Ith expenditure	between Hong	Kong and	selected economies
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Economy	Reference period	Total health expenditure as % of GDP	Public health expenditure as % of GDP	Private health expenditure as % of GDP	Total Public Expenditure as % of GDP	Public health expenditure as % of total tax revenue	Highest marginal personal income tax rate	Sales/VAT tax rate
United States	2014	17.1	8.3	8.9	38.1	32.0	Latest po 46.3	2.9% - 7.5% [#]
Switzerland	2014	11.7	7.7	4.0	33.7	28.5	36.1	8%
France	2014	11.5	9.0	2.5	57.3	19.8	54.0	20%
Germany	2014	11.3	8.7	2.6	44.1	23.8	47.5	19%
Austria	2014	11.2	8.7	2.5	52.8	20.4	50.0	20%
Canada	2014	10.4	7.4	3.0	39.5	23.7	49.5	5% - 15%
Japan	2014	10.2	8.6	1.7	42.1	26.7	55.7	8%
Finland	2014	9.7	7.3	2.4	58.1	16.6	49.1	24%
Australia	2014	9.4	6.3	3.1	36.0	22.7	45.0	10%
United Kingdom	2014	9.1	7.6	1.5	43.8	23.6	45.0	20%
South Korea	2014	7.4	4.0	3.4	32.0	16.2	39.3	10%
Taiwan	2014	6.2	3.7	2.5	16.4	29.9	45.0	5%
Hong Kong	2013/14	5.7	2.8	2.9	21.1	21.1	17.0	-
The mainland of China	2014	5.5	3.1	2.5	29.7	16.5	45.0	17%
Singapore	2014	4.9	2.1	2.9	14.5	14.8	22.0	7%

Notes:

* excludes employee social security contribution# some states in the United States do not implement sales tax

Major data sources:

OECD.Stat website (accessed on 12 January 2017) 1.

OECD Tax Database (accessed on 12 January 2017) 2.

- World Health Organization's National Health Accounts Series (accessed on 11 January 2017) 3.
- Hong Kong's Domestic Health Accounts: Estimates of Domestic Health Expenditure, 1989/90-2013/14 4.
- 5. Various government sources in Australia, the mainland of China, Taiwan, Hong Kong and Singapore

(HK\$ million)

						(IIK\$ IIIII0II)
	Government ⁽³⁾	Private household out-of-pocket expenditure	Employer-provided group medical benefits ⁽⁸⁾	Private insurance	Others ⁽¹¹⁾	Total
Public in-patient ⁽¹⁾	29,946	1,649 ⁽⁶⁾	-	-	146	31,741
Public specialist out-patient	12,882	1,652 (6)	-	-	-	14,534
Public primary care/general out-patient	7,660	414 ⁽⁶⁾	-	-	117	8,192
Private in-patient ⁽¹⁾	1,118 ⁽⁴⁾	7,731 (7)	3,746	3,181	81	15,856
Private primary care/out-patient ⁽²⁾	355 ⁽⁵⁾	16,379	2,797	2,247	17	21,796
Dental care	726	3,921	158	138	22	4,965
Medical goods outside patient care settings	345	10,929	-	-	335	11,608
Others (including ancillary medical services, investment and administration)	7,566	777	1,898	3,492	1,402	15,135
Total	60,598	43,452	8,599	9,058	2,120	123,828

Notes: - denotes nil

(1) Includes in-patient curative care, in-patient rehabilitative care, in-patient and institutional long-term care, and day patient hospital services.

(2) Private out-patient includes both specialist and general out-patient.

(3) Includes expenditure on civil servant and Hospital Authority staff medical benefit.

(4) Includes subsidized in-patient and institutional long-term care.

(5) Includes government subsidies on Influenza Vaccination Subsidy Scheme and Elderly Health Care Voucher Pilot Scheme.

(6) Includes employer-provided group medical benefits and private insurance for which there are no separate statistics.

(7) Includes \$154 million that was spent on in-patient and institutional long-term care.

(8) Includes medical benefit not in the form of medical insurance provided by private companies / organizations, but excludes civil servant and Hospital Authority staff medical benefit.

(9) Includes expenditures on ancillary services to healthcare (such as laboratory services and diagnostic imaging services) as well as the administration and operation of employer-provided group medical benefits.

(10) Includes expenditures on ancillary services to healthcare (such as laboratory services and diagnostic imaging services) as well as the administration and operation of private insurance.

(11) Includes non-profit institutions serving households, corporations and non-patient care related revenue.

Table 6.2 Health expenditure by function, provider and financing source (at current market prices), 2013/14

Expenditure category	HKDHA-HCF	HKDHA-HCP		HKDHA-H	FS Financir	ng source									5 11111011)
	Health care function	Provider industry	health*	HFS.1	HFS.1.1	HFS.1.2	HFS.2	HFS.2.1	HFS.2.2	HFS.2.3	HFS.2.4	HFS.2.5	HFS.2.6	HFS.2.7	HFS.3
			Total current expenditure on	Public sector	General government	Social security funds	Private sector	Employer-provided group medical benefits	Private insurance	Private household out-of- pocket expenditure	Non-profit institutions serving households	Corporations (other than health insurance)	Non-patient care related revenue	Provider own funds	Rest of the world
In-patient care including day patient	HCF.1.1; 1.2; 2.1; 2.2	All industries	43,100	27,446	27,446	-	15,653	3,746	3,181	8,627	9	-	44	47	-
Curative and rehabilitative care General hospitals Speciality hospitals Nursing and residential care facilities All other providers Long-term care General hospitals Speciality hospitals Nursing and residential care facilities	HCF.3.1; 3.2	HCP.1.1 HCP.1.2+1.3 HCP.2 All other All industries HCP.1.1 HCP.1.2+1.3 HCP.2	32,395 3,765 699 6,240 5,338 487 1,251 3,599	23,071 3,697 678 - 4,408 476 1,235 2,696	23,071 3,697 678 - 4,408 476 1,235 2,696		9,324 68 21 6,240 929 11 16 903	2,231 - 1,514 - - - -	1,907 - - 1,274 - - - -	5,105 68 18 3,437 802 11 16 776	- 3 6 29 - 29		45 - -1 16 - 16	36 - 11 82 - - 82	
All other providers		All other	-	-	-	-	-	-	-	-	-	-	-	-	-
Ambulatory and rehabilitative care Hospitals Offices of medical practitioners Offices of dentists Offices of allied and other health professionals Other out-patient facilities All other providers	HCF.1.3; 2.3	All industries HCP.1 HCP.3.1 HCP.3.2 HCP.3.3 HCP.3.4 All other	43,012 15,025 21,216 4,631 1,513 73 555	15,608 13,200 1,553 726 57 71 -	15,608 13,200 1,553 726 57 71 -		27,404 1,825 19,663 3,905 1,455 2 555	2,955 - 2,675 158 122 - -	2,386 - 2,170 138 77 - -	21,912 1,810 14,704 3,586 1,256 2 555	127 - 105 22 - - -		11 8 - - - -	14 7 - - -	
Home care	HCF.1.4; 2.4; 3.3	All industries	1,609	1,543	1,543	-	66	-	-	66	-	-	-	-	-
Ancillary services to health care	HCF.4	All industries	3,359	2,018	2,018	-	1,341	337	279	717	4	1	#	4	-
Medical goods outside the patient care setting Phamaceuticals; other med. non-durables Prescription-only medicines Over-the-counter medicines Other medical supplies and non-durables Uncategorised ^	HCF.5 HCF.5.1 HCF.5.1.1 HCF.5.1.2 HCF.5.1.3	All industries	11,608 9,302 - 7,694 380 1,227	345 313 - - 284 29	345 313 - - 284 29		11,263 8,989 - 7,694 96 1,199			10,929 8,685 - 7,694 96 894	335 305 - - 305			- - - - -	
Therapeutical appl.; other medical durables Glasses and other vision products Orthopaedic appliances; other prosthetics All other misc. durable medical goods Uncategorised ^	HCF.5.2 HCF.5.2.1 HCF.5.2.2 HCF.5.2.2 HCF.5.2.3-5.2.9		2,307 1,946 - 92 269	33 4 - - 29	33 4 - - 29	- - -	2,274 1,942 - 92 240	- - - -	-	2,244 1,942 - 92 210	30 - - 30	- - - -	- - - -		- - -
Prevention and public health services	HCF.6	All industries	4,473	4,101	4,101	-	371	-	-	351	4	11	2	4	-
Health programme administration and health insurance	HCF.7	All industries	5,525	693	693	-	4,832	1,561	3,213	47	-	10	-	-	-
Total current expenditure on health *	HCF.1-HCF.7	All industries	118,023	56,163	56,163	-	61,860	8,599	9,058	43,451	507	22	72	151	-

Notes: # less than HK\$0.5 million

- denotes nil

* comprises core health functions (HCF.1 – 7) but does not include investment in medical facilities (HCF.R.1)

^ based on survey data of which reliable information was not available for classifying relevant expenditures by detailed function breakdown

(HK\$ million)

		r																			(HK\$ n	nillion)
										Healt	h care pr	ovider in	dustry									Other industries	RoW
		HCP.1	HCP.2	HCP.3	HCP.3.1	HCP.3.2	HCP.3.3	HCP.3.4	HCP.3.5	HCP.3.6	HCP.3.9	HCP.4	HCP.4.1	HCP.4.2-4.9	HCP.5	HCP.6	HCP.6.1	HCP.6.2	HCP.6.3	HCP.6.4	HCP.6.9	HCP.7	HCP.9
Health care function	HKDHA-HCF	Hospitals	Nursing and residential care facilities	Providers of ambulatory health care	Offices of medical practitioners	Offices of dentists	Offices of allied and other health professionals	Other out-patient facilities	Laboratories and diagnostic imaging facilities	Providers of home health care services	Other providers of ambulatory health care	Retail sale and other providers of medical goods	Phamacies	Other sales of medical goods	Provision and administration of public health programmes	General health administration and ins urance	Public administration of health	Social security funds	Employer-provided group medical benefits	Private insurance	All other health administration	All other industries	Rest of the world
In-patient care Curative and rehabilitative care Long-term care Services of day-care	HCF.1.1; 2.1 HCF.3.1	30,910 1,738	114 3,345	5,494 -	5,494 -	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	520 -
Curative and rehabilitative care Long-term care	HCF.1.2; 2.2 HCF.3.2	5,250 -	585 254	227 -	152 -	-	-	75 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Out-patient care Out-patient curative and rehabilitative care Primary ambulatory services Dental care Specialised ambulatory services Allied health and other ambulatory services Uncategorised ^	HCF.1.3; 2.3 HCF.1.3.1 HCF.1.3.2 HCF.1.3.3 HCF.1.3.9	15,025 1,967 - 11,752 1,291 15		27,432 952 4,631 987 1,513 19,350	21,216 952 - 914 - 19,350	4,631 - 4,631 - - -	1,513 - - 1,513 -	73 - 73 - -															555 17 335 - - 203
Home care Curative and rehabilitative care Long-term care	HCF.1.4; 2.4 HCF.3.3	-	- 250	1,324 35	-	-	-	-	-	1,324 35	-	-	-	-	-	-	-	-	-	-	-	-	-
Ancillary services to health care	HCF.4	-	-	3,359	-	-	-	-	1,449	-	1,909	-	-	-	-	-	-	-	-	-	-	-	-
Medical goods outside the patient care setting Pharmaceut. and other medical non-durables Therap. appliances and other med. durables	HCF.5 HCF.5.1 HCF.5.2	-	-	144 144 -	144 144 -	-	-	-	-	-	-	11,464 9,158 2,307	5,495 5,388 107	5,969 3,770 2,199	-	-	-	-	-	-	-	-	-
Total expenditure on personal health care	•	52,923	4,548	38,015	27,005	4,631	1,513	148	1,449	1,360	1,909	11,464	5,495	5,969	-	-	-	-	-	-	-	-	1,074
Prevention and public health services Health programme administration and health insurance	HCF.6 HCF.7	-	-	660 -	269 -	-	-	123 -	-	-	268 -	-	-	-	3,813 -	- 5,525	- 751	-	-	- 4,774	-	-	-
Total current expenditure on health *		52,923	4,548	38,675	27,274	4,631	1,513	270	1,449	1,360	2,178	11,464	5,495	5,969	3,813	5,525	751	-	-	4,774	-	-	1,074

Table 6.3 Health expenditure by function and provider (at current market prices), 2013/14

Notes: - denotes nil

* comprises core health functions (HCF.1 – 7) but does not include investment in medical facilities (HCF.R.1)

^ based on survey data of which reliable information was not available for classifying relevant expenditures by detailed function breakdown

Table 6.4 Health expenditure by provider and financing source (at current market prices), 2013/14

(HK\$ million)

			HFS.1	HFS.1.1	HFS.1.2	HFS.2	HFS.2.1	HFS.2.2	HFS.2.3	HFS.2.4	HFS.2.5	HFS.2.6	HFS.2.7	HFS.3
		Total current expenditure on health *	Public sector	General government	Social security funds	Private sector	Employer- provided group medical benefits	Private insurance	Private household out-of- pocket expenditure	Non-profit institutions serving households	Corporations (other than health insurance)	Non-patient care related revenue	Provider own funds	Rest of the world
Health care goods and services by provider industry														
Hospitals	HCP.1	52,923	41,681	41,681	-	11,243	2,231	1,907	7,009	-		53	43	-
Nursing and residential care facilities	HCP.2	4,548	3,612	3,612	-	937	-	-	806	32		16	83	-
Providers of ambulatory health care	HCP.3	38,675	6,082	6,082	-	32,592	4,806	3,938	23,686	137	1	2	22	-
Offices of medcial practitioners	HCP.3.1	27,274	1,591	1,591	-	25,683	4,189	3,444	17,936	105	-	3	7	-
Offices of dentists	HCP.3.2	4,631	726	726	-	3,905	158	138	3,586	22	-	-	-	-
Offices of allied and other health professionals	HCP.3.3	1,513	57	57	-	1,455	122	77	1,256	-	-	-	-	-
Other out-patient facilities	HCP.3.4	270	116	116	-	154	-	-	137	7	-	-1	11	-
Laboratories and diagnostic imaging facilities	HCP.3.5	1,449	118	118	-	1,331	337	279	713	2	-	-	-	-
Providers of home health care services	HCP.3.6	1,360	1,306	1,306	-	54	-	-	54	-		-	-	-
Other providers of ambulatory health care	HCP.3.9	2,178	2,168	2,168	-	10	-	-	3	2	1	#	4	-
Retail sale and other providers of medical goods	HCP.4	11,464	345	345	-	11,119	-	-	10,785	335	-	-	-	-
Pharmacies	HCP.4.1	5,495	-	-	-	5,495	-	-	5,495	-	-	-	-	-
Other sales of medical goods	HCP.4.2-4.9	5,969	345	345	-	5,624	-	-	5,290	335	-	-	-	-
Provision and administration of public health programmes	HCP.5	3,813	3,750	3,750	-	63	-	-	44	3	11	1	4	-
General health administration and insurance	HCP.6	5,525	693	693	-	4,832	1,561	3,213	47	-	10	-	-	-
Public administration of health	HCP.6.1	751	693	693	-	57	-	-	47	-	10	-	-	-
Social security funds	HCP.6.2	-	-	-	-	-	-	-	-	-	-	-	-	-
Employer-provided group medical benefits	HCP.6.3	-	-	-	-	-	-	-	-	-	-	-	-	-
Private insurance	HCP.6.4	4,774	-	-	-	4,774	1,561	3,213	-	-	-	-	-	-
All other providers of health administration	HCP.6.9	-	-	-	-	-	-	-	-	-	-	-	-	-
Other industries (rest of the economy)	HCP.7	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupational health care	HCP.7.1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private households	HCP.7.2	-	-	-	-	-	-	-	-	-	-	-	-	-
All other secondary producers	HCP.7.9	-	-	-	-	-	-	-	-	-	-	-	-	-
Rest of the world	HCP.9	1,074	-	-	-	1,074	-	-	1,074	-	-	-	-	-

Notes: # less than HK\$0.5 million

- denotes nil

* comprises core health functions (HCF.1 – 7) but does not include investment in medical facilities (HCF.R.1)

Table 6.5 Health expenditure by function and financing source (at current market prices), 2013/14

(HK\$ million)

			1150 4			1150.0								
			HFS.1	HFS.1.1	HFS.1.2	HFS.2	HFS.2.1	HFS.2.2	HFS.2.3	HFS.2.4	HFS.2.5	HFS.2.6	HFS.2.7	HFS.3
		Total current expenditure on health *	Public sector	General government	Social security funds	Private sector	Employer- provided group medical benefits	Private insurance	Private household out-of- pocket expenditure	Non-profit institutions serving households	Corporations (other than health insurance)	Non-patient care related revenue	Provider own funds	Rest of the world
Expenditure on health care														
Personal health care services In-patient care Services of day care Out-patient care Home care	HCF.1-HCF.3	93,058 42,121 6,316 43,012 1,609	49,005 26,242 5,613 15,608 1,543	49,005 26,242 5,613 15,608 1,543		44,053 15,879 703 27,404 66	6,701 3,746 - 2,955 -	5,567 3,181 - 2,386 -	31,407 8,744 685 21,912 66	164 32 6 127 -		71 59 1 11	143 117 12 14 -	
Ancillary services to health care Medical goods outside the patient care setting Pharmaceuticals and other medical non-durables Therapeutic appliances and other medical durables	HCF.4 HCF.5 HCF.5.1 HCF.5.2	3,359 11,608 9,302 2,307	2,018 345 313 33	2,018 345 313 33		1,341 11,263 8,989 2,274	337 - - -	279 - - -	717 10,929 8,685 2,244	4 335 305 30	1 - - -	# _ _ _	4 - - -	-
Personal health care services and goods	HCF.1 - HCF.5	108,025	51,368	51,368	-	56,657	7,038	5,845	43,053	503	1	71	147	-
Prevention and public health services Health programme administration and health insurance	HCF.6 HCF.7	4,473 5,525	4,101 693	4,101 693	-	371 4,832	- 1,561	- 3,213	351 47	4	11 10	2	4	-

Notes: # less than HK\$0.5 million

- denotes nil

* comprises core health functions (HCF.1 – 7) but does not include investment in medical facilities (HCF.R.1)

B. WHAT ARE NATIONAL (OR DOMESTIC) HEALTH ACCOUNTS?

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National or domestic health accounts (NHA/DHA) are descriptive accounts that describe systematically and accurately the totality of health care expenditure flows in both the government and non-government sectors.

- NHA/DHA show the amount of funds provided by major sources (e.g. government, firms, households), and how these funds are used in the provision of final services, organised according to the institutional entities providing the services (e.g. hospitals, outpatient clinics, pharmacies, traditional medicine providers) and types of services (e.g. inpatient and outpatient care, dental services, medical research, etc.).
- In technical terms, NHA/DHA are a set of tables in which various aspects of an economy's health expenditure are arrayed. Rigorous and standardised classifications of the types and purposes of all expenditures and of all the actors in the health system are adopted in NHA/DHA. NHA/DHA complement other reporting systems to provide a more complete picture of the performance of the health system. A notable example of how NHA/DHA has been deployed in practice is the World Health Report 2000 on the international comparisons of health systems. A principal goal for developing health accounts is to support health system governance and decision-making as the World Health Report argues and shows.
- On the whole, NHA/DHA provide essential data for health sector planning and management, in the same way the national income accounts and vital statistics provide essential data for macroeconomic planning, and population and social service planning respectively.

C. DEFINITION OF HEALTH EXPENDITURE

- Health spending consists of health and health-related expenditures. Expenditures are defined on the basis of their primary or predominant purpose of improving health, regardless of the primary function or activity of the entity providing or paying for the associated health services.
- Health includes both the health of individuals as well as of groups of individuals or population. Health expenditure consists of all expenditures or outlays for medical care, prevention, promotion, rehabilitation, community health activities, health administration and regulation and capital formation with the predominant objective of improving health.
- Health-related expenditures include expenditures on health-related functions such as medical education and training, and research and development.

D. CLASSIFICATION SYSTEM FOR HKDHA

- Hong Kong's DHA has adopted the International Classification for Health Accounts (ICHA) developed by the OECD and published in the System of Health Accounts (SHA) 2000.
- The ICHA has been designed to be compatible with a number of existing classification schemes and practices in international economic statistics, e.g. national income accounts. It is a comprehensive classification system in three important dimensions. Expenditures are classified according to the following three dimensions of analysis:
 - a. <u>Health Financing Sources</u>
 - b. <u>Health Care Providers</u>
 - c. <u>Health Care Functions</u>
- a. Health Financing Sources (HFS)
- According to ICHA, financing sources are defined as entities that directly incur the expenditure and hence control and finance the amount of such expenditure. It is commonly used in NHA/DHA to record health care financing from the perspective of getting a breakdown of health expenditure into the complex range of third-party-payment arrangements plus the direct payments by households or other direct funders, e.g. government provided, of health care. It will not focus on the ultimate burden of financing borne by sources of funding.
- In operationalising this definition, in general, non-governmental organisations are treated as ultimate financing sources, not the households or other entities that pay contributions to them. Similarly, the Government is considered an ultimate financing source, not the entities which pay taxes to it. Firms or employers provide or pay for health services as part of the regular compensation of employees. These expenditures are treated as being paid by the employer, and not expenditures out of the income of households.
- The financing classification of the ICHA provides a complete breakdown of health expenditure into public and private units of incurring expenditure on health. This classification is derived from the central System of National Accounts framework of institutional sectors of the economy. Following the OECD practice, financing sources in HKDHA are grouped into two mutually exclusive institutional sectors: (i) public and (ii) private sectors. They are further disaggregated as follows:-

HFS.1 Public sector

- HFS.1.1 General government
 - HFS1.1.1 General government excluding medical benefits for civil servants and Hospital Authority staff
 - HFS1.1.2 Medical benefits for civil servants and Hospital Authority staff
- HFS.1.2 Social security funds

HFS.2 Private sector

- HFS.2.1 Employer-provided group medical benefits
- HFS.2.2 Private insurance
- HFS.2.3 Private household out-of-pocket expenditure
- HFS.2.3.1 Out-of-pocket excluding cost-sharing
- HFS.2.3.2 Cost-sharing: government excluding medical benefits for civil servants and Hospital Authority staff
- HFS.2.3.3 Cost-sharing: employer-provided group medical benefits

- HFS.2.3.4 Cost-sharing: private insurance
- HFS.2.3.5 Cost-sharing: medical benefits for civil servants and Hospital Authority staff
- HFS.2.3.9 All other cost-sharing
- HFS.2.4 Non-profit institutions serving households
- HFS.2.5 Corporations (other than health insurance)
- HFS.2.6 Non-patient care related revenue
- HFS.2.7 Provider own funds

HFS.3 Rest of the world

b. Health Care Providers (HCP)

- Health care providers are defined as institutional entities that produce and provide health care goods and services, which benefit individuals, groups of individuals or whole populations.
- Where relevant and practical, health care providers are classified into three broad categories: (i) public sector (e.g. government and statutory bodies), (ii) private sector, and (iii) non-governmental organisations. This categorisation is applied over the basic classification system proposed for providers in OECD SHA, by adding a third digit. Subcategorising providers by type of ownership is very useful for policy purposes related to the financing of public and private health care. Over time, the evolution of financing mix between government-provided and privately-offered services can be tracked and decision-makers can act accordingly to use policy levers in achieving an optimal balance.
- Some provider categories, such as private psychiatric hospitals may not be relevant to Hong Kong currently, but are retained to anticipate any possible future developments. The following classification of health care providers is adopted:-

HCP.1	Hospitals
HCP.1.1	General hospitals
HCP.1.1.1	General hospitals: public
HCP.1.1.2	General hospitals: private
HCP.1.2	Mental health and substance abuse hospitals
HCP.1.2.1	Mental health and substance abuse hospitals: public
HCP.1.2.2	Mental health and substance abuse hospitals: private
HCP.1.3	Speciality (other than mental health and substance abuse) hospitals
HCP.1.3.1	Speciality (other than mental health and substance abuse) hospitals: public
HCP.1.3.2	Speciality (other than mental health and substance abuse) hospitals: private
HCP.2	Nursing and residential care facilities
HCP.2.1	Nursing care facilities
HCP.2.1.1	Nursing care facilities: public
HCP.2.1.2	Nursing care facilities: private
HCP.2.1.3	Nursing care facilities: NGO
HCP.2.2	Residential mental retardation, mental health and substance abuse facilities
HCP.2.2.1	Residential mental retardation, mental health and substance abuse facilities: public
HCP.2.2.2	Residential mental retardation, mental health and substance abuse facilities: private
HCP.2.2.3	Residential mental retardation, mental health and substance abuse facilities: NGO

HCP.2.3 Community care facilities for the elderly

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- HCP.2.3.1 Community care facilities for the elderly: public
- HCP.2.3.2 Community care facilities for the elderly: private
- HCP.2.3.3 Community care facilities for the elderly: NGO
- HCP.2.9 All other residential care facilities
 - HCP.2.9.1 All other residential care facilities: public
 - HCP.2.9.2 All other residential care facilities: private
 - HCP.2.9.3 All other residential care facilities: NGO

HCP.3 Providers of ambulatory health care

- HCP.3.1 Offices of medical practitioners
 - HCP.3.1.1 Offices of western medical practitioners
 - HCP.3.1.1.1 Offices of western medical practitioners: public
 - HCP.3.1.1.2 Offices of western medical practitioners: private
 - HCP.3.1.1.3 Offices of western medical practitioners: NGO
 - HCP.3.1.2 Offices of Chinese medical practitioners
 - HCP.3.1.2.1 Offices of Chinese medical practitioners: public
 - HCP.3.1.2.2 Offices of Chinese medical practitioners: private
 - HCP.3.1.2.3 Offices of Chinese medical practitioners: NGO
- HCP.3.2 Offices of dentists
 - HCP.3.2.1 Offices of dentists: public
 - HCP.3.2.2 Offices of dentists: private
- HCP.3.2.3 Offices of dentists: NGO
- HCP.3.3 Offices of allied and other health professionals
 - HCP.3.3.1 Offices of allied and other health professionals: public
 - HCP.3.3.2 Offices of allied and other health professionals: private
 - HCP.3.3.3 Offices of allied and other health professionals: NGO
- HCP.3.4 Other outpatient facilities
- HCP.3.4.1 Family planning centres
 - HCP.3.4.1.1 Family planning centres: public
 - HCP.3.4.1.2 Family planning centres: private
 - HCP.3.4.1.3 Family planning centres: NGO
- HCP.3.4.2 Outpatient mental health and substance abuse centres
 - HCP.3.4.2.1 Outpatient mental health and substance abuse centres: public
 - HCP.3.4.2.2 Outpatient mental health and substance abuse centres: private
 - HCP.3.4.2.3 Outpatient mental health and substance abuse centres: NGO
- HCP.3.4.3 Free-standing ambulatory surgery centres
- HCP.3.4.3.1 Free-standing ambulatory surgery centres: public
- HCP.3.4.3.2 Free-standing ambulatory surgery centres: private
- HCP.3.4.3.3 Free-standing ambulatory surgery centres: NGO
- HCP.3.4.4 Dialysis care centres
 - HCP.3.4.4.1 Dialysis care centres: public
 - HCP.3.4.4.2 Dialysis care centres: private
- HCP.3.4.4.3 Dialysis care centres: NGO
- HCP.3.4.5 All other outpatient multi-speciality and cooperative services centres
- HCP.3.4.5.1 All other outpatient multi-speciality and cooperative services centres: public
- HCP.3.4.5.2 All other outpatient multi-speciality and cooperative services centres: private
- HCP.3.4.5.3 All other outpatient multi-speciality and cooperative services centres: NGO
- HCP.3.4.9 All other outpatient community and other integrated care centres
- HCP.3.4.9.1 All other outpatient community and other integrated care centres: public
- HCP.3.4.9.2 All other outpatient community and other integrated care centres: private

HCP.3.4.9.3	All other outpatient community and other integrated care centres: NGO
HCP.3.5	Laboratories and diagnostic imaging facilities
HCP.3.5.1	Laboratories and diagnostic imaging facilities: public
HCP.3.5.2	Laboratories and diagnostic imaging facilities: private
HCP.3.5.3	Laboratories and diagnostic imaging facilities: NGO
HCP.3.6	Providers of home health care services
HCP.3.6.1	Providers of home health care services: public
HCP.3.6.2	Providers of home health care services: private
HCP.3.6.3	Providers of home health care services: NGO
HCP.3.9	Other providers of ambulatory health care
HCP.3.9.1	Ambulance services
HCP.3.9.2	Blood and organ banks
HCP.3.9.9	Providers of all other ambulatory health care services
HCP.4	Retail sale and other providers of medical goods
HCP.4.1	Pharmacies
HCP.4.2	Retail sale and other suppliers of optical and other vision products
HCP.4.3	Retail sale and other suppliers of hearing aids
HCP.4.4	Retail sale and other suppliers of medical appliances (other than optical goods and hearing aids)
HCP.4.9	All other miscellaneous sale and other suppliers of pharmaceuticals and medical goods
HCP.5	Provision and administration of public health programmes
HCP.6	General health administration and insurance
HCP.6.1	Public sector administration of health
HCP.6.1.1	Public sector administration of health (health and healthcare agencies)
HCP.6.1.2	Public sector administration of health (Central Administrative Overheads)
HCP.6.2	Social security funds
HCP.6.3	Employer-provided group medical benefits administration
HCP.6.4	Private insurance
HCP.6.9	All other providers of health administration
HCP.7	Other industries (rest of the economy)
HCP.7.1	Establishments as providers of occupational health care services
HCP.7.2	Private households as providers of home care
HCP.7.9	All other industries as secondary producers of health care

HCP.9 Rest of the world

• Health care services can often be provided in a wide range of settings. For example, outpatient treatment of an acute episode of a common infectious disease (such as urinary tract infection) may occur in clinics of speciality hospitals, offices of western medical practitioners or family planning centres. In such cases, the type of service does not coincide with one specific type of provider. Using both the health care functions (HCF) and health care providers (HCP) classification schemes to develop DHA tables adds substantial richness to health expenditure information.

c. Health Care Functions (HCF)

- Consistent with the OECD SHA approach, all health expenditures are categorised into two types of functions:
 - 1. Core health functions
 - 2. Health-related functions

Estimates of Health Expenditure, 1989/90 – 2013/14

• In line with OECD SHA, HKDHA makes a distinction between inpatient and outpatient care and also makes separate recognition of rehabilitative care, long-term nursing care, ancillary services and medical goods dispensed to outpatients. In the subcategory of over-the-counter medicines, a further distinction has been made between "western" and "traditional and others".

The following classification of core health functions and health-related functions is adopted:-

HCF.1 - 7 HCF.1	Core health functions Services of curative care
HCF.1.1	Inpatient curative care
HCF.1.1.1	Inpatient acute care hospital services
HCF.1.1.2	Inpatient psychiatric care hospital services
HCF.1.2	Day patient hospital services
HCF.1.3	Ambulatory services
HCF.1.3.1	Primary ambulatory services
HCF.1.3.2	Dental care
HCF.1.3.3	Specialised ambulatory services
HCF.1.3.3a	Specialised ambulatory services (excluding Accident & Emergency)
HCF.1.3.3b	Specialised ambulatory services (Accident & Emergency)
HCF.1.3.9	Allied health and other ambulatory services
HCF.1.4	Home care
HCF.2	Rehabilitative and extended care
HCF.2.1	Inpatient rehabilitative care
HCF.2.2	Day cases of rehabilitative care
HCF.2.3	Outpatient rehabilitative care
HCF.2.4	Services of rehabilitative home care
HCF.3	Long-term care
HCF.3.1	Inpatient and institutional long-term care
HCF.3.2	Day cases of long-term nursing care
HCF.3.3	Long-term nursing care: home care
HCF.4	Ancillary services to health care
HCF.4.1	Laboratory services
HCF.4.2	Diagnostic imaging services
HCF.4.3	Patient transport and emergency rescue
HCF.4.9	All other ancillary services
HCF.5	Medical goods outside the patient care setting
HCF.5.1	Pharmaceuticals and other medical consumables
HCF.5.1.1	Prescription-only medicines
HCF.5.1.2	Over-the-counter (OTC) medicines
HCF.5.1.2.1	OTC western medicines
Hong Kong's Domestic	Health Accounts

HCF.5.1.2.2 Chinese medicines or herbal products for medicinal purposes

- HCF.5.1.3 Other medical supplies and consumables
- HCF.5.2 Therapeutic appliances and other medical durables
 - HCF.5.2.1 Glasses and other vision aids
 - HCF.5.2.2 Orthopaedic appliances and other prosthetics
 - HCF.5.2.3 Hearing aids
 - HCF.5.2.4 Medico-technical devices, including wheelchairs
 - HCF.5.2.9 All other miscellaneous medical durables

HCF.6 Prevention and public health services

- HCF.6.1 Maternal and child health; family planning and counselling
 - HCF.6.1.1 Maternal and child health
 - HCF.6.1.2 Family planning and counselling
- HCF.6.2 School health services
- HCF.6.3 Prevention of communicable diseases
- HCF.6.4 Prevention of non-communicable diseases
- HCF.6.5 Occupational health care
- HCF.6.9 All other miscellaneous public health services

HCF.7 Health programme administration and health insurance

- HCF.7.1 General public sector administration of health
 - HCF.7.1.1 General public sector administration of health (except social security)
 - HCF.7.1.2 Administration, operation and support activities of social security funds
- HCF.7.2 Private insurance and employer-provided group medical benefits administration
 - HCF.7.2.1 Employer-provided group medical benefits administration
- HCF.7.2.2 Private insurance administration

HCF.R.1-7 Health-related functions

- HCF.R.1 Investment in medical facilities
- HCF.R.2 Education and training of health personnel
- HCF.R.3 Research and development in health
- HCF.R.4 Food, hygiene and drinking water control
- HCF.R.4.1 Food hygiene
- HCF.R.4.2 Drinking water control
- HCF.R.5 Environmental health
- HCF.R.6 Administration and provision of social services in kind to assist living with disease and impairment
- HCF.R.7 Administration and provision of health related cash-benefits

Remarks: Total health expenditure comprises Core Health Functions (HCF.1 – 7) and Investment in Medical Facilities (HCF.R.1). HCF.R.2 through HCF.R.7 are excluded from total health expenditure.