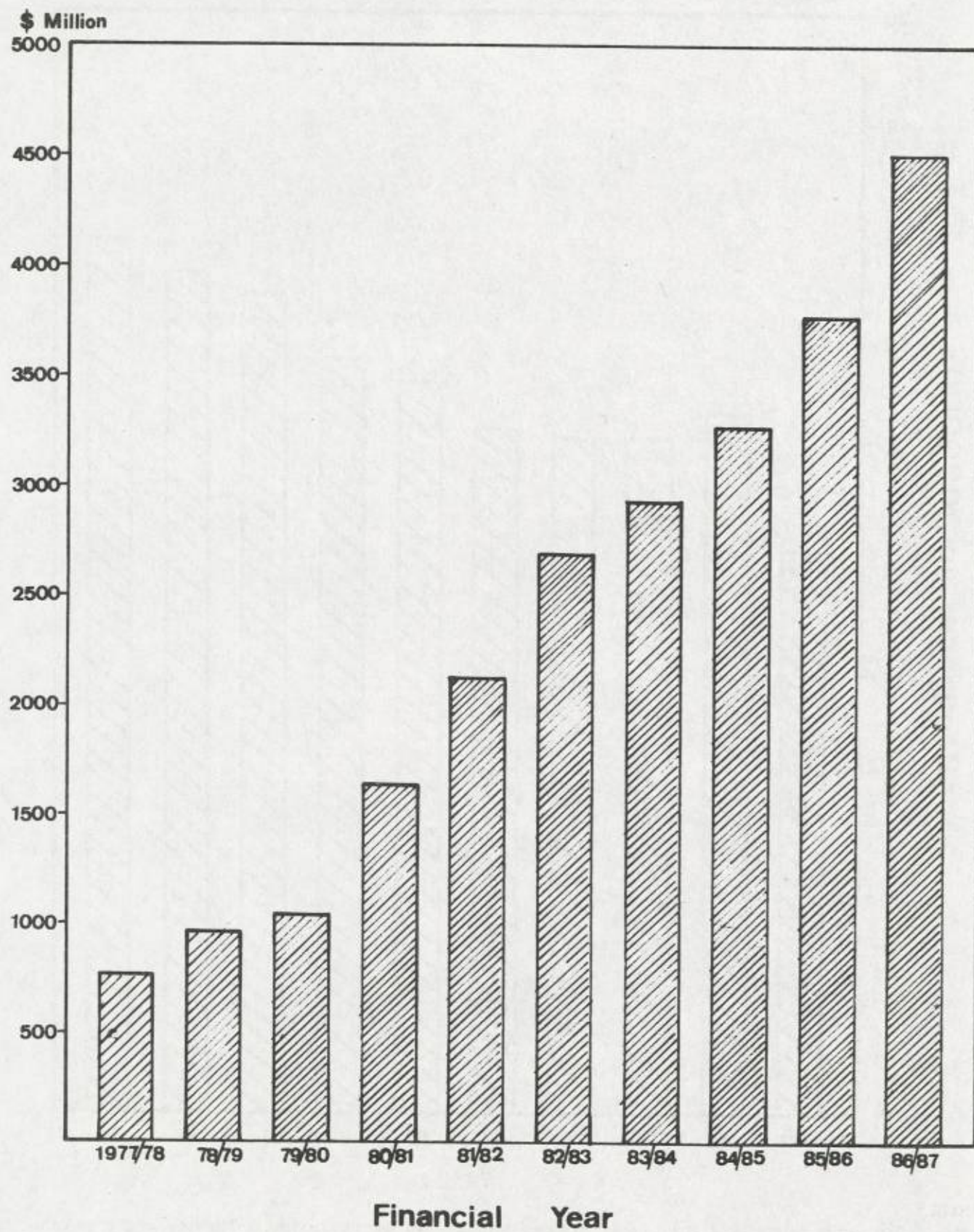


FIGURE 12
MEDICAL AND HEALTH DEPARTMENT
EXPENDITURE 1977/78 — 1986/87



STATISTICAL TABLES

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TABLE 1 ESTABLISHMENT OF MEDICAL & HEALTH DEPARTMENT AS AT 31.3.1987

Grade	Zone	Headquarters & Health/Miscellaneous Services	Kowloon Hospital	Prince of Wales Hospital	Princess Margaret Hospital	Queen Elizabeth Hospital	Queen Mary Hospital	Medical Services	Mental Health Service	Total	Strength on 31.3.1987																																																																																								
												1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88
Director of Medical & Health Services		1								1	1																																																																																								
Deputy Director of Medical & Health Services		2								2	2																																																																																								
Senior Assistant Director of Medical & Health Services		4								4	3																																																																																								
Assistant Director of Medical & Health Services		4								4	3																																																																																								
Consultant (Incl Dental)		13	1	1	16	25	10	13	9	88	83																																																																																								
Principal Medical & Health Officer		14	1	1	1	1	1	2		21	16																																																																																								
Senior Medical & Health Officer/Medical & Health Officer		229	13	159	202	305	135	353	81	1 477	1 397																																																																																								
Nursing Director		1								1	1																																																																																								
##Nursing Staff (Incl Psychiatric Nursing Staff)		1 397	477	1 672	1 282	1 731	1 676	957	1 229	10 421	10 379																																																																																								
Senior Inoculator/Inoculator		107								107	90																																																																																								
Midwife		152			17		12	154		335	253																																																																																								
Principal Dental Officer/Senior Dental Officer/ Dental Officer		129	3	2	2	3	2	4	4	145	148																																																																																								
Dental Hygienist/Student Dental Hygienist		4								4	3																																																																																								
Dental Inspector		2								2	2																																																																																								
##Senior Dental Surgery Assistant/Dental Surgery Assistant		144	3	2	3	4	3	4	4	163	158																																																																																								

TABLE 1 (Cont'd)

Grade	Zone	Headquarters & Health/Miscellaneous Services	Kowloon Hospital	Prince of Wales Hospital	Princess Margaret Hospital	Queen Elizabeth Hospital	Queen Mary Hospital	Medical Services	Mental Health Service	Total	Strength on 31.3.1987
Senior Dental Technologist/Dental Technologist Dental Technician I/Dental Technician II		3		1	1	1	1			3	3
Tutor Dental Therapist/Senior Dental Therapist/ Dental Therapist/Student Dental Therapist		53								57	56
*Chief Medical Technologist/Senior Medical Technologist/ Medical Technologist/Medical Laboratory Technician I/ Medical Laboratory Technician II/Student Medical Laboratory Technician		220		91	82	92	11	230	8	220	220
#Superintendent Occupational Therapist/Senior Occupational Therapist/Occupational Therapist I/Occupational Therapist II/Occupational Therapy Assistant		2	18	23	19	20	9	48	143	280	275
**Chief Pharmacist/Senior Pharmacist/Pharmacist/ Chief Dispenser/Senior Dispenser/Dispenser/ Student Dispenser		30	7	47	25	28	26	412	12	587	570
Superintendent Physiotherapist/Senior Physiotherapist/ Physiotherapist I/Physiotherapist II			20	36	21	37	24	88	2	228	218
Senior Physicist/Physicist		10		7		7	3			27	19
**Superintendent Radiographer/Senior Radiographer/ Radiographer I/Radiographer II/Student Radiographer		19	9	76	30	97	53	48	3	335	339

TABLE 1 (Cont'd)

Grade	Zone	Headquarters & Health/Miscellaneous Services	Kowloon Hospital	Prince of Wales Hospital	Princess Margaret Hospital	Queen Elizabeth Hospital	Queen Mary Hospital	Medical Services	Mental Health Service	Total	Strength on 31.3.1987
Mould Laboratory Technologist/Senior Mould Laboratory Technician/Mould Laboratory Technician/ Student Mould Laboratory Technician		7		7		9	5			28	26
Senior X-ray Assistant/X-ray Assistant X-ray Mechanic				7	1	2	4	34		34	33
*Audiology Technician I/Audiology Technician II					2			1		5	15
Chiropodist I/Chiropodist II				1	2			2		5	6
Clinical Psychologist				1				2	10	13	13
Senior Dietitian/Dietitian		4	2	5	4	5	4	1	4	29	29
#Senior Electrical Technician/Electrical Technician		1		13	2	4	4	5		29	29
#Senior Foreman/Foreman		10	1			12		2	3	28	29
#Principal Hospital Administrator/Chief Hospital Administrator/Senior Hospital Administrator/Hospital Administrator I/Hospital Administrator II		52	2	4	4	7	6	4	7	86	84
#Chief Hospital Foreman/Senior Hospital Foreman/ Hospital Foreman		9	5	8	5	5	8	13	13	66	67

TABLE 1 (Cont'd)

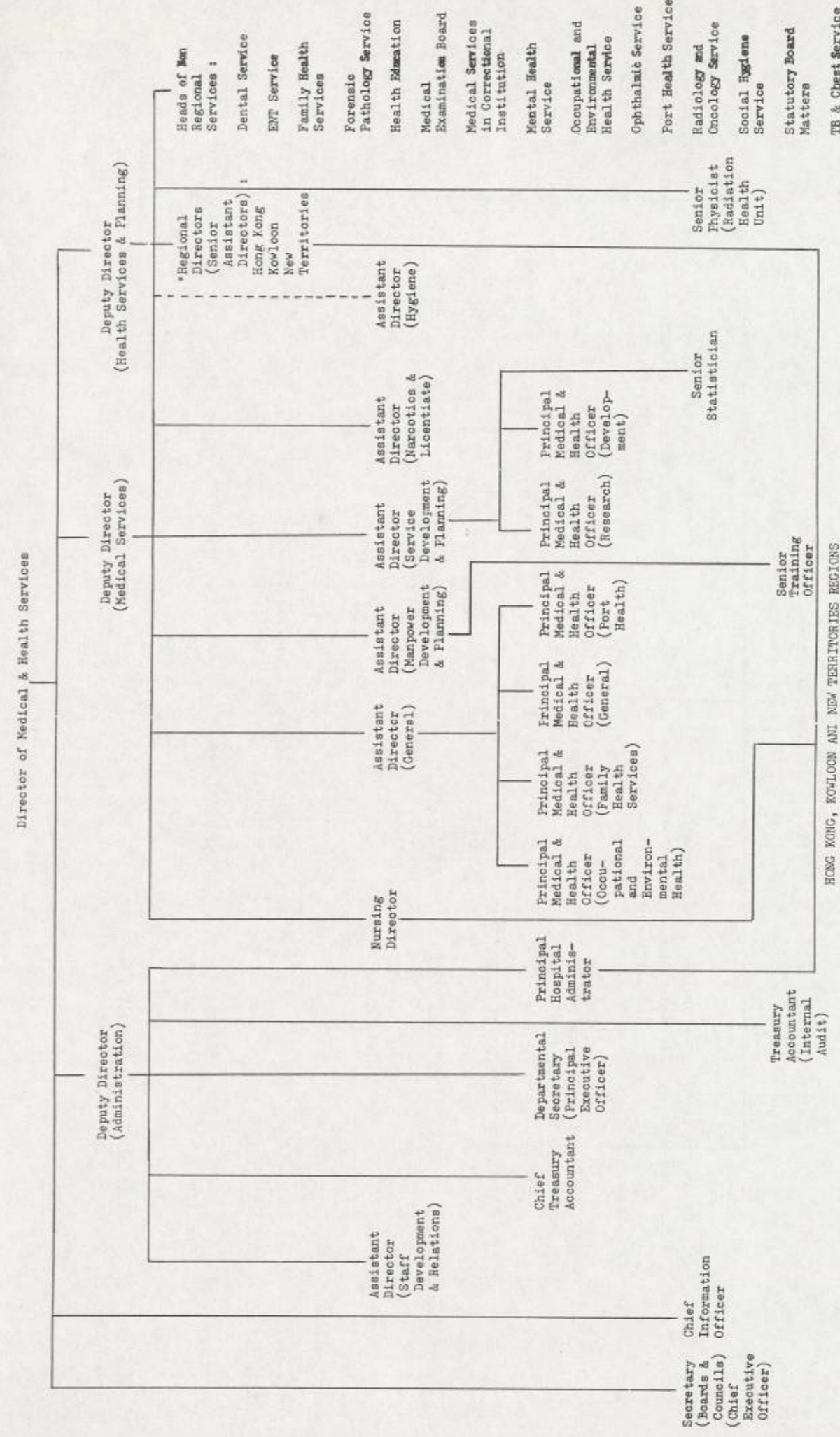
Grade	Zone	Headquarters & Health/Miscellaneous Services	Kowloon Hospital	Prince of Wales Hospital	Princess Margaret Hospital	Queen Elizabeth Hospital	Queen Mary Hospital	Medical Services	Mental Health Service	Total	Strength on 31.3.1987
*Telephone Operator		2	5	7	7	8	7	20	11	67	67
*Chief Treasury Accountant/Senior Treasury Accountant/ Treasury Accountant/Accounting Officer I/ Accounting Officer II		21								21	22
*Minor Staff		976	478	1093	888	1322	882	1446	1184	8269	8061
Total		4643+3 [@]	1093	3463	2745	3935	3009	4301	2844	26033+3 [@]	25576

@ Supernumerary posts.

* Excluding (630) supernumerary posts held against other posts.

Excluding (23) supernumerary posts created for short leave replacement.

TABLE 2 ORGANISATION OF MEDICAL & HEALTH DEPARTMENT - POSITION AS AT 31.3.1987



* Organisation of a Region is shown at Table 2(a)

TABLE 4 LEGISLATION OF MEDICAL AND HEALTH IMPORTANCE

APRIL 1986 to MARCH 1987

ORDINANCE

Drug Addiction Treatment Centres (Amendment) Ordinance 1986

Drug Addicts Treatments and Rehabilitation (Amendment) Ordinance 1986

Pharmacy and Poison (Amendment) Ordinance 1986

Pneumocouiosis (Compensation) (Amendment) Ordinance 1986

RULES AND REGULATION

Dangerous Drugs (Amendment of Fourth Schedules) Order 1986

Drug Addicts Treatment and Rehabilitation Ordinance, Chapter 326 :

1 Declaration of Addiction Treatment Centre Order 1984

Pharmacy and Poison Ordinance, Chapter 138 :

Pharmacy and Poisons (Amendment) Regulation 1986

Resolution approving the Regulation

Pharmacy and Poisons (Amendment) Regulation 1986 Commencement Notice 1986

Poison List (Amendment) Regulations 1986 No. 58 of 1986

Pharmacy and Poisons (Amendment) Ordinance 1986 (Commencement of Section 3 & 4) Notice 1986

Pneumocouiosis (Compensation) Ordinance, Chapter 360 :

Resolution amending the rate of levy

TABLE 5 WORK OF STATUTORY COUNCILS - APRIL 1986 TO MARCH 1987

WORK	COUNCIL	MEDICAL		DENTAL		
		Local List	Overseas List	Dentists		Dental Hygienists
				Local List	Overseas List	
Number on the register on 31.3.1987		4 788	509	1 159	81	67
Number of registrations	Registration (Full) Provisional Registration (Intern) Provisional Registration (Extern)	347 205 *65	23	110	14	-
Number of examinations held	Multiple-Choice Question Paper Oral Written	*1 *1 *2	- - -	1 1 1	- - -	- - -
Number of candidates examined	Multiple-Choice Question Paper Oral Written	*334 *179 *84	- - -	140 24 6	- - -	- - -
Number of successful candidates	Multiple-Choice Question Paper Oral Written	*45 *65 *68	- - -	24 6 3	- - -	- - -
Disciplinary hearings held	No. of hearings No. of persons charged	9 8	- -	5 16	- -	- -
Number of removals from register		105	35	36	10	-

Number of Meetings held : Medical Council - 3 ;
Dental Council - 2 ;
Licentiate Committee & its Sub-Committees - 16.

* Licentiate Scheme for unregistrable doctors.

TABLE 6 WORK OF STATUTORY BOARDS - APRIL 1986 TO MARCH 1987

BOARD WORK	Nursing							Pharmacy & Poisons
	Registered			Enrolled		Midwives		
	General	Mental	Mentally Sub-normal	Sick Children	General		Mental	
Number on the Register on 31.3.1987	15 570	924	6	1	5 522	460	8 883	607
Number of applications for registration	1 190	161	-	-	367	47	305	92
Number of registrations granted	1 169	157	-	-	367	47	294	48
Number of examinations held	3	3	-	-	3	3	4	2
Number of candidates examined	1 102	165	-	-	486	51	276	68
Number of successful candidates	1 028	141	-	-	361	44	270	14
Disciplinary hearings held								
No. of hearings	1	-	-	-	-	-	-	3
No. of persons charged	1	-	-	-	-	-	-	3
Appeal hearings held	-	-	-	-	-	-	-	8
No. of appeals	-	-	-	-	-	-	-	8
Number of removals from register	3	-	-	-	-	-	-	9
Number of restoration to register	2	-	-	-	-	-	-	1

Number of Meetings held : Nursing Board - 3 ;
Midwives Board - 4 ;
Pharmacy and Poisons Board - 1 ;
Poisons Committee - 4.

TABLE 6 (a) SUPPLEMENTARY MEDICAL PROFESSIONS COUNCIL
APRIL 1986 TO MARCH 1987

Number of meetings held :-

Supplementary Medical Professions Council	1
Supplementary Medical Professions Council Working Party	-
Medical Laboratory Technicians Board	3
Physiotherapists Board	2
Radiographers Board	-
Occupational Therapists Board	1
Occupational Therapists Board Working Party	-
Optometrists Board	2

TABLE 6 (b) DETAILS OF LICENCES ISSUED BY THE RADIATION BOARD
APRIL 1986 TO MARCH 1987

	Irradiating Apparatus		Radioactive Substances
	Possess & Operate	Possess	
Total number of licences remained in force as at 31.3.1987	1 044	62	705
Number of applications for licences	234	-	135
Number of new licences granted	235	136	150
Number of licences cancelled	87	183	80

TABLE 7 ESTIMATED POPULATION BY AGE GROUP AT MID-1986

Age Group	Male	Female	Total
0	39 400	36 600	76 000
1 - 4	176 800	164 300	341 100
5 - 9	217 700	201 900	419 600
10 - 14	229 600	209 300	438 900
15 - 19	237 600	217 800	455 400
20 - 24	290 400	278 900	569 300
25 - 29	315 800	298 400	614 200
30 - 34	267 400	245 400	512 800
35 - 39	224 500	196 800	421 300
40 - 44	140 700	114 300	255 000
45 - 49	141 500	117 700	259 200
50 - 54	147 800	127 100	274 900
55 - 59	132 600	121 700	254 300
60 - 64	108 200	107 800	216 000
65 - 69	79 800	86 000	165 800
70 - 74	55 700	68 900	124 600
75 - 79	26 900	43 600	70 500
80 & over	16 700	47 000	63 700
Total	2 849 100	2 683 500	5 532 600

TABLE 8 VITAL STATISTICS - HONG KONG (Absolute Number)

Year	Population (1)	Registered# Live Births (2)	Registered# Deaths (3)	Late Foetal Deaths (Still Births) (4)	Early Neo Deaths (5)	Late Neo Deaths (6)	Post Neo Deaths (7)	Peri- Natal Deaths (8)=(4)+(5)	Neo- Natal Deaths (9)= (5)+(6)	Infant# Deaths (10)=(5)+ (6)+(7)	Maternal Deaths (11)
1956	2 614 600	96 746	19 295	988	1 303	1 039	3 553	2 291	2 342	5 895	88
1957	2 736 300	97 834	19 365	1 245	1 323	1 007	3 106	2 568	2 330	5 436	105
1958	2 854 100	106 624	20 554	1 297	1 413	1 079	3 294	2 710	2 492	5 786	92
1959	2 967 400	104 579	20 250	1 393	1 335	888	2 831	2 728	2 223	5 054	77
1960	3 075 300	110 667	19 146	1 680	1 309	1 003	2 279	2 989	2 312	4 591	55
1961	3 168 100	108 726(110 884)	18 738(19 325)	1 683	1 226	1 054	1 818	2 909	2 280	4 098(4 106)	50
1962	3 305 200	111 905(112 503)	20 324(20 933)	1 560	1 260	1 109	1 761	2 820	2 369	4 130(4 139)	54
1963	3 420 900	115 263(114 550)	19 748(20 340)	1 633	1 206	972	1 623	2 839	2 178	3 801(3 810)	34
1964	3 504 600	108 519(107 625)	18 113(18 657)	1 485	1 115	684	1 071	2 600	1 799	2 870(2 881)	42
1965	3 597 900	102 195(101 110)	17 621(18 150)	1 363	1 017	537	871	2 380	1 554	2 425(2 435)	34
1966	3 629 900	92 476 (91 832)	18 700(19 261)	1 246	1 011	407	882	2 257	1 418	2 300(2 308)	40
1967	3 722 800	88 171 (88 215)	19 644(20 234)	999	958	440	862	1 957	1 398	2 260(2 268)	27
1968	3 802 700	82 992 (82 685)	19 319(19 444)	832	843	404	664	1 675	1 247	1 911(1 919)	12
1969	3 863 900	79 329 (82 482)	18 730(19 256)	757	810	373	548	1 567	1 183	1 731(1 740)	12
1970	3 959 000	77 465 (79 132)	20 763(19 996)	726	734	252	535	1 460	986	1 521(1 527)	15
1971	4 045 300	76 818 (79 789)	20 253(20 374)	656	716	254	440	1 372	970	1 410(1 415)	11
1972	4 123 600	79 053 (80 344)	21 145(21 397)	736	740	174	466	1 476	914	1 380(1 396)	16
1973	4 241 600	80 147 (82 252)	21 360(21 251)	681	724	157	464	1 405	881	1 345(1 351)	8
1974	4 377 800	81 879 (83 581)	22 050(21 879)	621	717	184	520	1 338	901	1 421(1 407)	13
1975	4 461 600	78 200 (79 790)	21 191(21 597)	565	671	133	369	1 236	804	1 173(1 192)	2
1976	4 518 000	76 342 (78 511)	23 195(22 633)	521	564	127	401	1 085	691	1 092(1 077)	14
1977	4 583 700	78 807 (80 022)	23 459(23 346)	528	565	140	388	1 093	705	1 093(1 081)	13
1978	4 667 500	79 173 (80 957)	22 843(23 830)	431	539	115	280	970	654	934 (956)	5
1979	4 929 700	82 157 (81 975)	26 179(25 125)	389	570	124	398	959	694	1 092(1 011)	7
1980	5 063 100	85 406 (85 290)	25 987(25 008)	483	532	135	341	1 015	667	1 008 (956)	4
1981	5 183 400	87 104 (86 751)	24 978(24 832)	475	471	104	271	946	575	846 (839)	7
1982	5 264 500	86 036 (86 120)	25 460(25 396)	438	482	116	255	920	598	853 (854)	1
1983	5 345 100	82 015 (83 293)	26 485(26 522)	386	465	109	256	851	574	830 (822)	6
1984	5 397 900	77 635 (77 297)	25 580(25 520)	330	393	109	207	723	502	709 (683)	5
1985	5 456 200	76 433 (76 126)	25 325(25 258)	295	296	83	201	591	379	580 (572)	4
1986	5 532 600	72 211 (71 620)	26 030(25 902)	292	303	80	170	595	383	553 (554)	2

Figures in brackets denote adjusted births and deaths for 1961-1968 and known births and deaths for 1969 onwards. Vietnamese refugees are excluded from all known figures.

TABLE 9 VITAL STATISTICS - HONG KONG (Rate)

Year	Crude# Birth Rate (1)	Crude# Death Rate (2)	Late Foetal Mort (3)	Early Neo Mort (4)	Late Neo Mort (5)	Post Neo Mort (6)	Peri-Natal Mort (7)	Neo-Natal Mort (8)=(4)+(5)	Infant # Mort (9)=(4)+(5)+(6)	Maternal Mort (10)
1956	37.0	7.4	10.1	13.5	10.7	36.7	23.4	24.2	60.9	0.90
1957	35.8	7.1	12.6	13.5	10.3	31.8	25.9	23.8	55.6	1.06
1958	37.4	7.2	12.0	13.3	10.1	30.9	25.1	23.4	54.3	0.85
1959	35.2	6.8	13.1	12.8	8.5	27.1	25.7	21.3	48.3	0.73
1960	36.0	6.2	15.0	11.8	9.1	20.6	26.6	20.9	41.5	0.49
1961	34.3 (35.0)	5.9 (6.1)	15.2	11.3	9.7	16.7	26.3	21.0	37.7 (37.0)	0.45
1962	33.9 (34.0)	6.1 (6.3)	13.7	11.3	9.9	15.7	24.9	21.2	36.9 (36.8)	0.48
1963	33.7 (33.5)	5.8 (6.0)	14.0	10.5	8.4	14.1	24.3	18.9	33.0 (33.3)	0.29
1964	31.0 (30.7)	5.2 (5.3)	13.5	10.3	6.3	9.9	23.6	16.6	26.4 (26.8)	0.38
1965	28.4 (28.1)	4.9 (5.0)	13.2	10.0	5.3	8.5	23.0	15.2	23.7 (24.1)	0.33
1966	25.5 (25.3)	5.2 (5.3)	13.3	10.9	4.4	9.5	24.1	15.3	24.9 (25.1)	0.43
1967	23.7 (23.7)	5.3 (5.4)	11.2	10.9	5.0	9.8	21.9	15.9	25.6 (25.7)	0.30
1968	21.8 (21.7)	5.1 (5.1)	9.9	10.2	4.9	8.0	20.0	15.0	23.0 (23.2)	0.14
1969	20.5 (21.3)	4.8 (5.0)	9.5	10.2	4.7	6.9	19.6	14.9	21.8 (21.1)	0.15
1970	19.6 (20.0)	5.2 (5.1)	9.3	9.5	3.3	6.9	18.7	12.7	19.6 (19.3)	0.19
1971	19.0 (19.7)	5.0 (5.0)	8.5	9.3	3.3	5.7	17.7	12.6	18.4 (17.7)	0.14
1972	19.2 (19.5)	5.1 (5.2)	9.2	9.4	2.2	5.9	18.5	11.6	17.5 (17.4)	0.20
1973	18.9 (19.4)	5.0 (5.0)	8.4	9.0	2.0	5.8	17.4	11.0	16.8 (16.4)	0.10
1974	18.7 (19.1)	5.0 (5.0)	7.5	8.8	2.2	6.4	16.2	11.0	17.4 (16.8)	0.16
1975	17.5 (17.9)	4.7 (4.8)	7.2	8.6	1.7	4.7	15.7	10.3	15.0 (14.9)	0.03
1976	16.9 (17.4)	5.1 (5.0)	6.8	7.4	1.7	5.3	14.1	9.1	14.3 (13.7)	0.18
1977	17.2 (17.5)	5.1 (5.1)	6.7	7.2	1.8	4.9	13.8	8.9	13.9 (13.5)	0.16
1978	17.0 (17.3)	4.9 (5.1)	5.4	6.8	1.5	3.5	12.2	8.3	11.8 (11.8)	0.06
1979	16.7 (16.8)	5.3 (5.2)	4.7	6.9	1.5	4.8	11.6	8.4	13.3 (12.3)	0.08
1980	16.9 (17.0)	5.1 (5.0)	5.6	6.2	1.6	4.0	11.8	7.8	11.8 (11.2)	0.05
1981	16.8 (16.8)	4.8 (4.8)	5.4	5.4	1.2	3.1	10.8	6.6	9.7 (9.7)	0.08
1982	16.3 (16.4)	4.8 (4.8)	5.1	5.6	1.3	3.0	10.6	7.0	9.9 (9.9)	0.01
1983	15.3 (15.6)	5.0 (5.0)	4.7	5.7	1.3	3.1	10.3	7.0	10.1 (9.9)	0.07
1984	14.4 (14.4)	4.7 (4.7)	4.2	5.0	1.4	2.7	9.3	6.5	9.1 (8.9)	0.06
1985	14.0 (14.0)	4.6 (4.6)	3.8	3.9	1.1	2.6	7.7	5.0	7.6 (7.5)	0.05
1986	13.1 (12.9)	4.7 (4.7)	4.0	4.2	1.1	2.4	8.2	5.3	7.7 (7.7)	0.03

Rates : (1) & (2) : per 1 000 population; (4), (5), (6), (8) & (9) : per 1 000 live births;

(3), (7) & (10) : per 1 000 total births.

Figures in brackets were calculated by using adjusted births & deaths figures for 1961-1968 and known births & deaths from 1969 onwards. Vietnamese refugees are excluded from all known figures.

TABLE 10 HONG KONG DEATH RATES 1972 TO 1986 (Deaths per 1 000 population)

Rate	Year	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Standardised* Death Rate		11.81	10.84	10.55	10.19	10.60	10.49	10.18	10.06	9.61	9.09	8.97	9.13	8.52	8.17	8.11
Crude Death Rate		5.13	5.04	5.04	4.75	5.13	5.12	4.89	5.31	5.13	4.82	4.84	4.96	4.74	4.64	4.70
Age Specific Death Rate																
0		17.58	16.63	17.37	14.38	14.31	13.78	11.85	13.05	12.04	9.94	9.65	9.62	8.64	7.42	7.28
1 - 4		0.95	1.07	1.09	0.77	0.84	0.78	0.62	1.01	0.69	0.54	0.53	0.55	0.45	0.39	0.38
5 - 9		0.44	0.39	0.39	0.38	0.40	0.31	0.23	0.34	0.29	0.22	0.24	0.18	0.24	0.20	0.18
10 - 14		0.35	0.38	0.36	0.28	0.32	0.33	0.27	0.29	0.29	0.31	0.25	0.24	0.21	0.21	0.23
15 - 19		0.65	0.64	0.53	0.44	0.56	0.45	0.36	0.50	0.47	0.40	0.39	0.39	0.31	0.31	0.34
20 - 24		0.99	0.97	0.94	0.73	0.79	0.71	0.60	0.86	0.46	0.59	0.57	0.56	0.49	0.43	0.44
25 - 29		1.11	1.36	1.16	0.89	1.00	0.99	0.76	1.11	1.00	0.80	0.72	0.61	0.60	0.58	0.50
30 - 34		1.49	1.65	1.71	1.22	1.57	1.15	1.09	1.28	1.25	1.01	0.92	0.78	0.80	0.72	0.75
35 - 39		2.12	2.01	1.78	1.58	1.81	1.84	1.53	1.71	1.64	1.39	1.30	1.18	1.00	1.05	1.08
40 - 44		3.22	3.19	3.06	2.85	2.83	2.75	2.19	2.70	2.37	2.27	2.36	2.09	2.02	1.82	1.82
45 - 49		4.81	4.63	4.52	4.08	4.56	4.24	3.86	4.32	4.08	3.79	3.65	3.28	3.26	3.10	2.88
50 - 54		7.41	7.85	7.23	6.71	6.99	6.36	6.55	6.58	6.19	5.87	6.02	5.88	5.41	5.40	5.21
55 - 59		12.55	11.28	10.84	10.75	10.77	10.59	10.08	10.74	10.61	9.49	9.07	9.18	8.50	8.41	7.78
60 - 64		19.96	19.59	18.43	16.85	17.79	17.63	15.59	16.41	15.24	14.68	15.07	15.44	14.31	13.28	13.03
65 - 69		27.62	26.32	26.21	25.57	27.62	27.26	25.64	26.56	25.28	23.38	22.33	22.58	21.54	20.84	20.87
70 - 74		41.75	38.49	38.10	35.82	39.30	37.55	37.10	37.79	35.85	34.11	34.65	36.82	34.46	32.54	31.90
75 - 79		60.57	53.38	53.13	53.33	59.98	56.94	52.71	55.47	53.10	51.04	49.10	48.07	48.49	47.05	49.72
80+		111.74	104.11	102.57	98.59	104.01	108.19	102.49	103.98	101.00	93.24	93.45	97.74	87.45	83.36	81.96

*Basing on population figures for England and Wales 1980. (Reference : United Nations Demographic Year-Book 1981)

TABLE 11 MAJOR CAUSES OF INFANT DEATHS 1982 TO 1986

Disease Group	Detailed List No. 9th Revision (1975)	1982	1983	1984	1985	1986
Meningitis	320,322	15	8	1	4	4
Bronchitis	466, 490-491	3	3	-	-	-
Viral pneumonia	480	4	1	-	1	-
Pneumococcal pneumonia	481	-	-	-	-	-
Other bacterial pneumonia	482	-	-	-	-	-
Pneumonia due to other specified organism	483	-	-	-	-	-
Bronchopneumonia, organism unspecified	485	28	50	35	22	10
Pneumonia, organism specified	486	21	21	14	11	5
Gastroenteritis, colitis & other diarrheal disease	558, 009	6	1	-	-	4
Congenital anomalies	740-759	240	254	236	203	205
Obstetric complications & birth trauma	761-763, 767	2	6	2	3	-
Intrauterine hypoxia and birth asphyxia	768	86	73	65	50	47
Respiratory distress syndrome	769	123	107	95	49	87
Other respiratory conditions of fetus and newborn	770	64	71	56	39	20
Slow fetal growth and fetal malnutrition	764	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight	765	61	76	43	66	52

TABLE 11 (Cont'd)

Disease Group	Detailed List No. 9th Revision (1975)	1982	1983	1984	1985	1986
Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	760	-	-	-	-	-
Disorders relating to long gestation and high birthweight	766	-	-	-	-	-
Infections specific to perinatal period	771	16	20	17	19	23
Fetal and neonatal haemorrhage	772	66	22	28	11	8
Haemolytic disease of fetus or newborn due to isoimmunization and other perinatal jaundice	773-774	3	6	5	2	1
Endocrine and metabolic disturbances specific to the fetus and newborn	775	2	-	1	5	2
Haematological disorders of fetus and newborn	776	9	5	6	4	2
Perinatal disorders of digestive system	777	4	9	9	5	6
Conditions involving the integument and temperature regulation of fetus and newborn	778	27	29	28	24	34
Other and ill-defined conditions originating in the perinatal period	779	-	-	-	-	-
Others	Residues of 001-999	73	68	68	62	43
All Causes	001-999	853	830	709	580	553

TABLE 12 NEONATAL AND POST NEONATAL DEATHS BY CAUSE 1982 to 1986

Disease Group	Detailed List No. 9th Revision	1982	1983	1984	1985	1986
Neonatal Deaths (Birth - under 4 weeks)						
All causes	001-999	598	574	502	379	383
Congenital abnormalities	740-759	148	151	164	120	118
Short gestation or unspecified low birthweight and respiratory distress syndrome	765, 769	179	173	132	104	130
Asphyxia and trauma during labour	767-768	86	76	67	51	43
Other specific perinatal disorders (e.g. infections, blood group incompatibilities etc)	760-764, 766, 773-779	40	48	45	37	43
All other causes	Residue of 001-999	145	126	94	67	49
Post Neonatal Deaths (4 weeks - under 1 year)						
All causes	001-999	255	256	207	201	170
Determined in the 'Perinatal Period':						
Congenital abnormalities	740-759	92	103	72	83	87
Short gestation or unspecified low birthweight and respiratory distress syndrome	765, 769	5	10	6	11	9
Birth trauma, asphyxia; and intra-uterine hypoxia	767-768	1	2	-	-	4
Other perinatal disorder (e.g. infections, haemolytic disease etc)	760-764, 766, 770-779	20	6	19	15	11
Acquired after Birth:						
Neoplasms	140-239	6	3	3	5	1
Sudden unexpected death	798	4	6	3	4	5
Injury and Poisoning	800-999	11	5	16	11	5
Other acquired diseases	001-139, 240-739, 780-797, 799	116	121	88	72	48

TABLE 13 MAJOR CAUSES OF MATERNAL DEATHS 1961, 1976 AND 1982 TO 1986

Detailed list No. 9th (1975) Revision	Pregnancy with abortive outcome other than spontaneous or legally induced abortion	Toxaemia of pregnancy	Haemorrhage of pregnancy & childbirth	Major puerperal infection	Ectopic pregnancy	Others	Total
	630-639	642, 643	640, 641 & 666	670	633	Remainder of 630-676	
1961	4	10	17	2	3	14	50
1976	2	3	5	-	1	3	14
1982	-	-	1	-	-	-	1
1983	-	2	2	-	-	2	6
1984	1	-	1	-	3	-	5
1985	-	2	1	-	-	1	4
1986	-	-	2	-	-	-	2

TABLE 14 PROPORTIONATE MORTALITY BY DISEASE GROUP 1961, 1976 AND 1982 TO 1986
(As Percentage of Total Deaths)

Disease Group	Detailed List No. 9th Revision	1961	1976	1982	1983	1984	1985	1986
Infective and parasitic	001 - 139	16.2	3.3	3.1	3.0	3.0	3.0	3.0
Neoplasms	140 - 239	12.3	23.2	26.8	27.3	28.8	29.8	31.0
Endocrine, nutritional, metabolic, immunity disorders and blood	240 - 289	0.9	1.7	0.9	1.0	1.1	1.1	1.1
Nervous system, sense organs and mental disorders	290 - 389	0.8@	0.9	0.8	0.9	0.7	0.8	0.7
Circulatory system	390 - 459	18.2	28.9	29.3	29.3	29.1	29.2	28.9
Respiratory system	460 - 519	16.3	14.5	15.8	16.9	16.5	16.3	15.8
Digestive system	520 - 579	7.7	5.0	4.6	4.3	4.3	4.3	4.1
Genitourinary system	580 - 629	2.0	3.3	4.1	4.0	4.3	4.4	4.6
Pregnancy, childbirth and puerperium	630 - 676	0.3	0.1	+	+	+	+	+
Skin, subcutaneous tissue and musculo-skeletal system	680 - 739	0.2	0.4	0.2	0.2	0.2	0.3	0.3
Congenital anomalies and conditions originating in the perinatal period	740 - 779	8.8	3.7	2.9	2.8	2.5	2.0	2.0
Symptoms, signs and ill-defined conditions	780 - 799	10.4	6.9	4.2	3.9	3.3	2.5	2.4
Injury and poisoning	800 - 999	5.9	8.1	7.3	6.4	6.2	6.3	6.1
All causes	001 - 999	100.0	100.0	100.0	100.0	100.0	100.0	100.0

@ Excluding Cerebrovascular Disease (formerly Vascular Lesion Affecting Central Nervous System under the Nervous System and Sense Organs) : 7.5% in 1961.

+ Denote less than 0.05.

TABLE 15 THE TEN LEADING CAUSES OF DEATH BY AGE AND SEX 1986

Rank	Cause of Death	Detailed List No. 9th Revision	Sex	Age Group									
				All ages	0	1-4	5-14	15-44	45-64	65+	Unknown		
	All causes	001-999	M F X T	14 513 11 503 14 26 030	298 253 2 553	64 65 - 129	91 83 - 174	1 694 - 2 018	4 743 2 228 - 6 971	7 982 8 180 - 16 162	11 - 12 23		
1	Malignant neoplasms	140-208	M F T	4 921 3 133 8 054	- 1 1	8 12 20	23 22 45	418 250 668	2 135 1 053 3 188	2 336 1 795 4 131	1 - - 1		
2	Heart diseases, including hypertensive heart disease	390-429	M F T	2 320 2 017 4 337	- 1 1	1 2 3	2 9 11	121 40 161	658 293 951	1 538 1 672 3 210	- - -		
3	Cerebrovascular disease	430-438	M F T	1 400 1 576 2 976	- 1 1	- - -	4 4 8	35 34 69	426 260 686	932 1 277 2 209	3 - 3		
4	Pneumonia, all forms	480-486	M F T	835 756 1 591	6 9 15	13 6 19	2 4 6	39 13 52	146 49 195	627 675 1 302	2 - 2		
5	Injury and poisoning	800-999	M F T	1 005 571 1 576	3 5 8	21 17 38	33 19 52	487 203 690	256 123 379	204 204 408	1 - 1		
6	Nephritis, nephrotic syndrome and nephrosis	580-589	M F T	444 539 983	3 - 3	- 2 2	1 4 5	27 25 52	126 124 250	286 384 670	1 - 1		

TABLE 15 (Cont'd)

Rank	Cause of Death	Detailed List No. 9th Revision	Sex	Age Group							
				All ages	0	1-4	5-14	15-44	45-64	65+	Unknown
7	Bronchitis, chronic and unspecified, emphysema & asthma	490-493	M	396	-	-	4	22	131	239	-
			F	207	-	-	2	9	34	162	-
			T	603	-	-	6	31	165	401	-
8	Tuberculosis (including late effects of tuberculosis)	010-018, 137	M	314	-	-	-	12	128	174	-
			F	93	-	-	-	8	21	64	-
			T	407	-	-	-	20	149	238	-
9	Septicaemia	038	M	134	2	2	3	8	32	87	-
			F	184	1	3	2	11	22	145	-
			T	318	3	5	5	19	54	232	-
10	Chronic liver diseases and cirrhosis	571	M	218	-	-	2	24	140	52	-
			F	80	-	-	-	2	36	42	-
			T	298	-	-	2	26	176	94	-
Certain conditions originating in the perinatal period	760-779	M	160	160	-	-	-	-	-	-	-
		F	121	121	-	-	-	-	-	-	-
		X	1	1	-	-	-	-	-	-	-
Diabetes mellitus	250	M	93	-	-	-	-	2	23	68	-
		F	145	-	-	-	3	27	115	-	
		T	238	-	-	-	5	50	183	-	
All other causes	Residue of 001-999	M	2 273	124	19	17	129	542	1 439	3	
		F	2 081	114	23	17	96	186	1 645	12	
		X	13	1	-	-	-	-	-	15	
			T	4 367	239	42	34	225	728	3 084	

Note : X indicates unknown sex.

TABLE 15(a) SUPPLEMENTARY CLASSIFICATION OF EXTERNAL CAUSES OF INJURY AND POISONING 1986

External Cause of Death	Detailed List No. 9th Revision	Sex	Age Group							
			All ages	0	1-4	5-14	15-44	45-64	65+	Unknown
All accidents, poisonings and violence	E800-E999	M	1 016	3	21	33	488	259	211	1
		F	585	7	18	20	204	124	212	-
		T	1 601	10	39	53	692	383	423	1
Transport accidents	E800-E848	M	200	-	1	12	94	33	60	-
		F	122	-	-	5	31	32	54	-
		T	322	-	1	17	125	65	114	-
Accidental poisonings	E850-E869	M	14	-	-	-	10	3	1	-
		F	6	-	-	-	4	1	1	-
		T	20	-	-	-	14	4	2	-
Other accidents, misadventures & adverse effect	E870-E949	M	290	2	18	17	132	66	54	1
		F	108	6	18	10	16	14	44	-
		T	398	8	36	27	148	80	98	1
Suicide and self-inflicted injury	E950-E959	M	389	-	-	3	188	118	80	-
		F	286	-	-	2	125	68	91	-
		T	675	-	-	5	313	186	171	-
Homicide and injury purposely inflicted by other persons	E960-E969	M	45	1	2	-	27	11	4	-
		F	21	1	-	3	9	4	4	-
		T	66	2	2	3	36	15	8	-
Other violence	E970-E999	M	78	-	-	1	37	28	12	-
		F	42	-	-	-	19	5	18	-
		T	120	-	-	1	56	33	30	-

TABLE 16 LEADING CAUSES OF DEATH 1961, 1976 AND 1986 (Ranking According to 1986 Data)

Cause of Death	Number of Deaths			Percentage of Deaths from all causes			Rate per 100 000 population		
	1961	1976	1986	1961	1976	1986	1961	1976	1986
<u>All ages</u>									
All causes	18 738	23 195	26 030	100.0	100.0	100.0	591.5	513.4	470.5
1. Malignant neoplasms	2 280	5 368	8 054	12.2	23.1	30.9	72.0	118.8	145.6
2. Heart diseases, including hypertensive heart disease	1 866	3 967	4 337	9.9	17.1	16.7	58.9	87.8	78.4
3. Cerebrovascular disease	1 401	2 520	2 976	7.5	10.9	11.4	44.2	55.8	53.8
4. Pneumonia, all forms	2 665	2 119	1 591	14.2	9.1	6.1	84.1	46.9	28.8
5. Injury and poisoning	1 100	1 892	1 576	5.9	8.2	6.1	34.7	41.9	28.5
All other causes	9 426	7 329	7 496	50.3	31.6	28.8	297.6	162.2	135.5
<u>0 years</u>									
All causes	4 098	1 092	553	100.0	100.0	100.0	3 840.7	1 431.4	727.6
1. Congenital anomalies	157	289	205	3.8	26.5	37.1	147.1	378.8	269.7
2. Hypoxia, birth asphyxia & other respiratory conditions	142	134	154	3.4	12.3	27.8	133.1	175.6	202.6
3. Haemolytic disease of fetus or newborn, perinatal jaundice & other causes of perinatal morbidity	204	121	76	5.0	11.1	13.7	191.2	158.6	100.0
4. Immaturity	1 142	192	52	27.9	17.6	9.4	1 070.3	251.7	68.4
5. Pneumonia, all forms	1 166	137	15	28.5	12.5	2.7	1 092.8	179.6	19.7
All other causes	1 287	219	51	31.4	20.0	9.2	1 206.2	287.1	67.1

TABLE 16 (Cont'd)

Cause of Death	Number of Deaths			Percentage of Deaths from all causes			Rate per 100 000 population		
	1961	1976	1986	1961	1976	1986	1961	1976	1986
<u>1-4 years</u>									
All causes	1 805	271	129	100.0	100.0	100.0	427.5	84.1	37.8
1. Injury and poisoning	107	80	38	5.9	29.5	29.5	25.3	24.8	11.1
2. Diseases of nervous system	18	20	12	1.0	7.4	9.3	4.3	6.2	3.5
3. Congenital anomalies	14	37	15	0.8	13.7	11.6	3.3	11.5	4.4
4. Pneumonia, all forms	603	54	19	33.4	19.9	14.7	142.8	16.8	5.6
5. Malignant neoplasms	18	16	20	1.0	5.9	15.5	4.3	5.0	5.9
All other causes	1 045	64	25	57.9	23.6	19.4	247.5	19.9	7.3
<u>5-14 years</u>									
All causes	587	342	174	100.0	100.0	100.0	77.7	35.3	20.3
1. Injury and poisoning	177	123	52	30.2	36.0	29.9	23.4	12.7	6.1
2. Malignant neoplasms	40	51	45	6.8	14.9	25.9	5.3	5.3	5.2
3. Diseases of nervous system	29	16	11	4.9	4.7	6.3	3.8	1.7	1.3
4. Heart disease, including hypertensive heart disease	33	20	11	5.6	5.8	6.3	4.4	2.1	1.3
5. Cerebrovascular disease	4	12	8	0.7	3.5	4.6	0.5	1.2	0.9
All other causes	304	120	47	35.1	35.1	27.0	40.3	12.4	5.5

TABLE 16 (Cont'd)

Cause of Death	Number of Deaths			Percentage of Deaths from all causes			Rate per 100 000 population		
	1961	1976	1986	1961	1976	1986	1961	1976	1986
<u>15-44 years</u>									
All causes	2 665	2 524	2 018	100.0	100.0	100.0	201.6	121.8	71.4
1. Injury and poisoning	465	811	690	17.4	32.1	34.2	35.2	39.1	24.4
2. Malignant neoplasms	512	640	668	19.2	25.4	33.1	38.7	30.9	23.6
3. Heart diseases, including hypertensive heart disease	246	198	161	9.2	7.8	8.0	18.6	9.6	5.7
4. Cerebrovascular Diseases	74	90	69	2.8	3.6	3.4	5.6	4.3	2.4
5. Nephritis, nephrotic syndrome and nephrosis	75	81	52	2.8	3.2	2.6	5.7	3.9	1.8
All other causes	1 293	704	378	48.6	27.9	18.7	97.8	34.0	13.4
<u>45-64 years</u>									
All causes	5 041	7 605	6 971	100.0	100.0	100.0	1 089.9	911.0	694.0
1. Malignant neoplasms	1 204	2 631	3 188	23.9	34.6	45.7	260.3	315.2	317.4
2. Heart diseases, including hypertensive heart disease	762	1 268	951	15.1	16.7	13.6	164.8	151.9	94.7
3. Cerebrovascular disease	569	811	686	11.3	10.7	9.8	123.0	97.1	68.3
4. Injury and poisoning	216	511	379	4.3	6.7	5.4	46.7	61.2	37.7
5. Nephritis, nephrotic syndrome and nephrosis	302	134	250	6.0	1.8	3.6	65.3	16.1	24.9
All other causes	1 988	2 250	1 517	39.4	29.6	21.8	429.8	269.5	151.0

TABLE 16 (Cont'd)

Cause of Death	Number of Deaths			Percentage of Deaths from all causes			Rate per 100 000 population		
	1961	1976	1986	1961	1976	1986	1961	1976	1986
<u>65-years and over</u>									
All causes	4 524	11 338	16 162	100.0	100.0	100.0	4 519.5	4 637.2	3 806.4
1. Malignant neoplasms	503	2 027	4 131	11.1	17.9	25.6	502.5	829.0	972.9
2. Heart diseases, including hypertensive heart disease	817	2 476	3 210	18.1	21.8	19.9	816.2	1 012.7	756.0
3. Cerebrovascular disease	747	1 601	2 209	16.5	14.1	13.7	746.3	654.8	520.3
4. Pneumonia, all forms	435	1 344	1 302	9.6	11.9	8.1	434.6	549.7	306.6
5. Nephritis, nephrotic syndrome and nephrosis	88	136	670	1.9	1.2	4.1	87.9	55.6	157.8
All other causes	1 934	3 754	4 640	42.8	33.1	28.7	1 932.1	1 535.4	1 092.8

TABLE 17 NUMBER OF CANCER DEATHS BY AGE AND SEX 1986

T-List	Detailed List Number 9th Revision	Cause Group	Sex	All Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Unk
T080 (part)	147	Malignant neoplasm of nasopharynx	M F	324 114	- -	1 1	3 1	14 6	31 8	36 7	40 10	50 13	46 19	38 11	30 14	25 10	11 14	- -
T090	150	Malignant neoplasm of oesophagus	M F	316 59	- -	- -	- -	- -	- -	2 -	12 1	38 3	55 6	59 6	58 12	56 14	36 17	- -
T091	151	Malignant neoplasm of stomach	M F	325 227	- -	1 1	1 3	3 7	7 11	6 8	12 12	24 10	31 22	60 23	55 30	64 30	62 70	- -
T093	153	Malignant neoplasm of colon	M F	231 213	- -	- -	3 5	2 5	5 6	2 2	10 7	13 16	22 24	32 22	44 28	36 29	62 69	- -
T094	154	Malignant neoplasm of rectum, sigmoid junction and anus	M F	155 111	- -	- -	5 2	3 3	3 7	3 5	7 2	15 5	14 12	21 14	26 12	31 14	27 35	- -
T095	155	Malignant neoplasm of liver and intrahepatic bile ducts	M F	830 224	2 -	5 -	13 3	23 5	34 6	39 1	68 9	89 16	135 19	143 22	123 38	81 37	75 68	- -
T096	157	Malignant neoplasm of pancreas	M F	117 102	- -	- -	- 1	- -	5 1	- -	6 3	13 4	8 15	18 17	28 23	21 15	18 23	- -
T100	161	Malignant neoplasm of larynx	M F	90 7	- -	- -	- -	- -	2 -	2 -	2 -	6 -	14 1	15 1	18 1	15 1	16 3	- -
T101	162	Malignant neoplasm of trachea, bronchus and lung	M F	1537 811	- -	1 -	2 1	5 2	9 7	39 10	46 22	130 42	201 67	291 113	311 143	249 165	252 239	1 -

TABLE 17 (Cont'd)

T-List	Detailed List Number 9th Revision	Cause Group	Sex	All Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Unk
T110	170	Malignant neoplasm of bone and articular cartilage	M F	26 20	- 3	3 4	3 1	- 1	2 -	- -	3 2	1 2	4 -	2 2	2 -	3 1	3 4	- -
T112	172	Malignant melanoma of skin	M F	10 8	1 -	1 -	1 -	- 1	- -	1 -	- -	- -	1 -	1 1	1 -	1 2	2 4	- -
T113	173	Other malignant neoplasm of skin	M F	6 4	- -	- -	- -	- -	- -	- -	- -	- -	- -	2 -	1 -	2 -	1 4	- -
T114	174	Malignant neoplasm of female breast	F	243	-	-	2	5	11	12	23	25	28	28	32	20	57	-
T120	180	Malignant neoplasm of cervix uteri	F	150	-	-	-	6	8	7	10	19	22	20	19	19	20	-
T122	179, 182	Malignant neoplasm of uterus, other and unspecified	F	51	-	-	-	-	2	1	2	7	8	7	6	6	12	-
T123	183	Malignant neoplasm of ovary and other uterine adnexa	F	100	-	1	2	2	-	1	3	10	23	15	15	11	17	-
T124	185	Malignant neoplasm of prostate	M	65	-	-	-	-	-	-	-	2	2	6	9	13	33	-
T125	186	Malignant neoplasm of testis	M	3	-	-	-	-	2	-	-	-	-	-	-	1	-	-

TABLE 17 (Cont'd)

T-List	Detailed List Number 9th Revision	Cause Group	Sex	All Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Unk
T126	188	Malignant neoplasm of bladder	M	111	-	-	-	-	2	1	1	4	9	7	29	27	31	-
T131 (part)	193	Malignant neoplasm of thyroid gland	F	50	-	-	-	-	-	-	-	-	1	5	7	10	27	-
T140	201	Hodgkin's disease	M	9	-	-	-	-	-	-	1	1	-	2	2	1	1	-
T141 (part)	200, 202	Non-Hodgkin's lymphoma	F	21	-	-	-	-	-	1	1	1	-	1	4	4	9	-
T141 (part)	203	Multiple myeloma and immunoproliferative neoplasms	M	6	1	-	-	1	-	-	1	-	1	-	-	1	1	-
T142	204-208	Leukaemia	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	140-146, 148-149, 152, 156, 158-160, 163-165, 171, 175, 181, 184, 187, 189-192, 194-199		M	80	1	5	4	5	3	-	8	5	5	18	7	11	8	-
	140-208	Malignant neoplasm of other and unspecified sites	F	59	2	2	3	1	-	-	4	7	4	7	11	6	12	-
			M	23	-	-	-	1	-	-	-	3	2	3	6	4	4	-
			F	24	-	-	-	-	-	-	-	1	1	3	5	4	10	-
			M	98	5	9	11	9	8	2	1	8	9	9	9	8	10	-
			F	89	4	8	8	3	3	3	5	5	15	11	5	9	10	-
			M	559	9	4	9	8	15	12	22	51	65	90	78	104	92	-
			F	446	13	7	9	7	8	8	10	28	38	59	57	73	129	-
			M	4921	19	28	55	74	128	145	240	454	624	817	837	754	745	1
			F	3133	22	24	41	54	78	66	126	214	325	388	462	480	853	-
			T	8054	41	52	96	128	206	211	366	668	949	1205	1299	1234	1598	1

TABLE 18 MAIN CAUSES OF DEATH FROM CANCER IN HONG KONG 1977 TO 1986

CAUSE OF DEATH Detailed List Number 9th Revision	Sex	1977#		1978#		1979		1980		1981		1982		1983		1984		1985		1986	
		D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R
ALL FORMS OF CANCER (140-208)	M	3396	144.5	3597	150.4	3774	148.2	4001	152.2	4025	149.1	4214	154.1	4539	163.8	4535	162.4	4590	163.0	4921	172.7
	F	2256	101.0	2381	104.7	2429	101.9	2429	99.8	2561	103.1	2596	102.6	2687	104.4	2812	107.9	2945	111.5	3133	116.8
Malignant neoplasm of nasopharynx (147)	M	325	13.8	302	12.6	360	14.1	349	13.3	360	13.3	361	13.2	370	13.4	346	12.4	316	11.2	324	11.4
	F	110	4.9	120	5.3	126	5.3	118	4.8	109	4.4	121	4.8	102	4.0	103	4.0	94	3.6	114	4.2
Malignant neoplasm of oesophagus (150)	M	200	8.5	227	9.5	284	10.4	287	10.9	265	9.8	272	9.9	281	10.1	278	10.0	319	11.3	316	11.1
	F	67	3.0	64	2.8	66	2.8	61	2.5	54	2.2	61	2.4	78	3.0	60	2.3	65	2.5	59	2.2
Malignant neoplasm of stomach (151)	M	281	12.0	274	11.5	286	11.2	295	11.2	278	10.3	290	10.6	309	11.2	284	10.2	265	9.4	325	11.4
	F	161	7.2	177	7.8	167	7.0	167	6.9	188	7.6	172	6.8	212	8.2	164	6.3	184	7.0	227	8.5
Malignant neoplasm of colon (153)	M	136	5.8	150	6.3	136	5.3	147	5.6	171	6.3	187	6.8	217	7.8	229	8.2	217	7.7	231	8.1
	F	114	5.1	143	6.3	154	6.5	161	6.6	163	6.6	183	7.2	184	7.1	207	7.9	231	8.7	213	7.9
Malignant neoplasm of rectum, rectosigmoid junction and anus (154)	M	87	3.7	124	5.2	118	4.6	103	3.9	127	4.7	107	3.9	146	5.3	160	5.7	140	5.0	155	5.4
	F	76	3.4	81	3.6	107	4.5	93	3.8	84	3.4	108	4.3	108	4.2	114	4.4	104	3.9	111	4.1
Malignant neoplasm of liver and intrahepatic bile ducts (155)	M	380	16.2	650	27.2	691	27.1	689	26.2	731	27.1	689	25.2	783	28.3	780	27.9	740	26.3	830	29.1
	F	125	5.6	195	8.6	178	7.5	204	8.4	201	8.1	198	7.8	232	9.0	212	8.1	229	8.7	224	8.3
Malignant neoplasm of trachea, bronchus and lung (162)	M	919	39.1	999	41.8	1062	41.7	1223	46.5	1200	44.4	1263	46.2	1370	49.4	1393	49.9	1457	51.7	1537	53.9
	F	529	23.7	562	24.7	600	25.2	583	24.0	626	25.2	699	27.6	632	24.6	735	28.2	766	29.0	811	30.2
Malignant neoplasm of breast (174 & 175)	M	2	0.1	-	-	1	*	1	*	-	-	2	0.1	1	*	-	-	4	0.1	5	0.2
	F	195	8.7	210	9.2	205	8.6	190	7.8	227	9.1	202	8.0	219	8.5	250	9.6	262	9.9	243	9.1
Malignant neoplasm of cervix uteri (180)	F	180	8.1	124	5.5	146	6.1	141	5.8	155	6.2	108	4.3	140	5.4	127	4.9	141	5.3	150	5.6

Data regrouped according to ICD 9th Revision (1975).

* Denote less than 0.05.

D - No. of Deaths.

R - Mortality Rate per 100 000 population.

TABLE 19 NEW CASES OF CANCER NOTIFIED TO THE CANCER REGISTRY BY AGE AND SEX 1983

T-List	Detailed List Number 9th Revision	Cause Group	Sex	All Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Unk
T080 (part)	147	Malignant neoplasm of nasopharynx	M F	827 280	- 1	5 2	35 21	66 23	76 29	122 24	143 45	134 42	97 29	73 22	43 16	19 13	12 12	2 1
T090	150	Malignant neoplasm of oesophagus	M F	429 101	- -	- -	2 2	1 2	6 1	15 1	24 4	57 9	80 11	74 11	75 11	56 12	37 37	4 -
T091	151	Malignant neoplasm of stomach	M F	522 283	- -	1 -	6 9	5 8	15 6	16 3	27 8	40 31	74 17	105 32	86 38	78 47	63 80	6 4
T093	153	Malignant neoplasm of colon	M F	408 407	- -	1 -	7 7	11 5	11 10	9 8	24 20	40 38	51 36	65 55	64 66	62 53	58 108	3 -
T094	154	Malignant neoplasm of rectum, rectosigmoid junction and anus	M F	330 280	- -	1 -	9 7	7 7	8 3	12 5	19 11	35 22	49 32	48 42	56 40	44 42	41 66	2 2
T095	155	Malignant neoplasm of liver and intrahepatic bile ducts	M F	805 216	2 1	8 -	15 3	25 2	31 10	63 9	92 9	109 15	108 25	128 26	93 28	74 29	50 58	7 1
T096	157	Malignant neoplasm of pancreas	M F	73 74	- -	1 -	1 -	3 1	2 -	2 4	1 4	5 5	9 4	9 9	14 12	18 15	10 19	- -
T100	161	Malignant neoplasm of larynx	M F	198 42	- -	1 -	1 -	2 -	2 -	5 1	10 -	17 2	33 8	41 6	31 6	33 6	24 12	- -
T101	162	Malignant neoplasm of trachea, bronchus and lung	M F	1734 706	4 1	3 -	15 3	10 7	23 4	37 16	101 28	217 53	257 87	320 102	318 118	221 117	203 170	5 -

TABLE 19 (Cont'd)

T-List	Detailed List Number 9th Revision	Cause Group	Sex	All Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Unk
T110	170	Malignant neoplasm of bone and articular cartilage	M F	38 25	3 -	13 7	4 2	- 2	1 -	- 1	3 1	6 1	- 1	2 1	4 4	1 1	1 3	- 1
T112	172	Malignant melanoma of skin	M F	12 21	- -	- 2	3 1	1 3	1 1	- -	1 2	1 1	- 1	2 2	1 3	1 2	1 3	- -
T113	173	Other malignant neoplasm of skin	M F	90 95	- -	1 1	1 8	- 1	3 1	2 1	7 2	8 5	7 7	14 10	21 14	17 6	8 38	1 1
T114	174	Malignant neoplasm of female breast	F	804	-	1	15	40	56	59	90	89	95	81	99	81	96	2
T120	180	Malignant neoplasm of cervix uteri	F	569	1	2	15	31	34	38	67	97	83	91	42	36	29	3
T122	179, 182	Malignant neoplasm of uterus, other and unspecified	F	154	-	-	6	-	8	8	24	30	24	18	13	10	13	-
T123	183	Malignant neoplasm of ovary and other uterine adnexa	F	174	2	5	10	8	5	9	18	24	27	16	22	17	11	-
T124	185	Malignant neoplasm of prostate	M	149	-	-	1	-	1	-	2	2	6	20	31	32	54	-
T125	186	Malignant neoplasm of testis	M	22	1	1	7	3	3	3	1	1	1	-	1	-	-	-

TABLE 19 (Cont'd)

T-List	Detailed List Number 9th Revision	Cause Group	Sex	ALL Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Unk
T126	188	Malignant neoplasm of bladder	M	376	-	2	1	4	4	12	7	27	45	74	70	69	60	1
T131 (part)	193	Malignant neoplasm of thyroid gland	F	135	-	-	-	-	-	2	1	7	9	13	21	28	53	1
T140	201	Hodgkin's disease	M	28	-	1	4	2	1	1	6	1	5	2	4	1	-	-
T141 (part)	200, 202	Non-Hodgkin's lymphoma	F	129	-	4	22	17	15	7	6	5	14	6	16	7	10	-
T141 (part)	203	Multiple myeloma and immunoproliferative neoplasms	M	24	4	-	5	2	2	1	2	2	-	1	2	1	1	1
T142	204-208	Leukaemia	F	15	-	2	2	3	-	-	-	2	1	1	1	2	1	-
	140-146, 148-149, 152, 156, 158-160, 163-165, 171, 175, 181, 184, 187, 189-192, 194-199	Malignant neoplasm of other and unspecified sites	M	184	2	7	38	9	10	5	12	10	21	27	19	16	7	1
	140-208	All forms of cancer	F	136	5	6	13	6	4	4	4	12	13	11	17	20	21	-
			M	41	-	-	-	1	1	1	3	5	8	4	6	4	8	-
			F	29	-	-	1	-	-	-	1	7	2	1	8	2	7	-
			M	179	50	20	20	5	4	8	7	6	8	18	15	7	6	5
			F	162	31	18	15	8	12	6	10	5	17	12	7	7	12	2
			M	1101	27	14	40	34	30	49	68	121	141	172	146	144	103	12
			F	749	27	13	37	19	9	33	38	61	84	104	80	98	138	8
			M	7570	93	76	214	191	235	363	560	844	1000	1199	1100	898	747	50
			F	5586	69	65	201	193	208	239	393	563	627	672	682	651	997	26
			T	13156	162	141	415	384	443	602	953	1407	1627	1871	1782	1549	1744	76

TABLE 20 NEW OVERSEAS CASES OF CANCER DIAGNOSED IN HONG KONG 1983

T-List	Detailed List Number 9th Revision	Cause Group	Sex	ALL Ages	0-9	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+
T080 (part)	145	Malignant neoplasm of other and unspecified parts of mouth	M	2	-	-	-	-	-	-	1	-	-	-	-	-	1
T080 (part)	146	Malignant neoplasm of oropharynx	M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
T080 (part)	147	Malignant neoplasm of nasopharynx	F	1	-	-	-	-	-	-	-	-	-	1	-	-	-
T094	154	Malignant neoplasm of rectum, rectosigmoid junction and anus	M	20	-	-	2	2	1	6	2	2	2	4	1	-	-
T101	162	Malignant neoplasm of trachea, bronchus and lung	F	12	-	-	2	2	-	2	1	1	2	1	-	-	-
T102 (part)	160, 174	Malignant neoplasm of female breast	F	3	-	-	-	-	-	1	-	-	-	1	1	-	-
T114	180	Malignant neoplasm of cervix uteri	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
T120	193	Malignant neoplasm of thyroid gland	F	3	-	-	-	1	-	-	-	-	-	-	-	1	-
T131 (part)	200	Lymphosarcoma and reticulosarcoma	F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
T141	204	Lymphoid leukaemia	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
T142	141, 148, 153, 155, 170, 189, 198	Malignant neoplasm of other and unspecified sites	F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
T080-T142	140-208	All forms of cancer	F	2	-	-	1	1	-	1	-	-	-	-	-	-	-
			M	5	-	-	-	-	-	-	-	-	-	-	-	-	-
			F	2	-	-	-	-	-	-	-	-	-	-	-	-	-
			T	32	-	-	1	2	1	7	4	4	3	6	3	1	1
			M	28	-	-	3	3	2	4	1	2	4	3	3	2	1
			F	60	-	-	4	5	3	11	5	5	7	9	6	3	2

TABLE 21 DEATHS FROM HEART DISEASES BY AGE AND SEX 1986
(Including Hypertensive Disease)

T-list No.	Cause (with detailed list no.)	Sex	All Ages	0-	10-	20-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+
T250	ACUTE RHEUMATIC FEVER (390-392)	M F	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
T251	CHRONIC RHEUMATIC HEART DISEASES (393-398)	M F	59 120	- -	3 4	2 3	5 3	5 3	5 2	5 2	7 8	7 16	3 17	3 18	9 14	10 32
	Diseases of mitral valve (394)	M F	19 24	- -	1 1	1 1	2 1	2 -	3 -	2 -	1 2	2 4	2 2	- 5	2 2	3 7
T260	HYPERTENSIVE HEART DISEASES (402, 404)	M F	331 280	- -	- -	- -	2 -	4 1	3 2	9 2	20 8	41 11	48 21	50 43	67 46	87 146
T261	OTHER HYPERTENSIVE DISEASES (401, 403, 405)	M F	143 131	- -	- -	1 -	- -	2 -	1 1	5 1	12 5	8 6	22 18	32 21	25 18	35 61
T270	ACUTE MYOCARDIAL INFARCTION (410)	M F	892 584	- -	- 1	4 2	4 1	10 1	14 1	23 2	52 14	85 19	118 45	141 71	176 118	265 309
T271	OTHER ISCHAEMIC HEART DISEASES (411-414)	M F	500 587	- -	1 -	2 -	- 1	4 1	2 1	- 2	5 6	22 11	38 43	71 43	132 92	223 387
T280	DISEASES OF PULMONARY CIRCULATION (415-417)	M F	236 182	- -	1 -	2 1	2 -	- -	4 2	4 4	14 6	25 7	40 10	50 19	33 31	61 102
T281	OTHER FORMS OF HEART DISEASES (420-429)	M F	159 133	1 8	3 3	12 4	14 3	11 3	5 2	7 -	5 3	9 3	24 3	15 10	21 17	32 74
T250- T281	ALL FORMS OF HEART DISEASES (390-429)	M F	2320 2017	1 8	5 5	24 11	24 8	36 9	34 11	53 13	115 50	197 73	293 157	362 225	463 336	713 1111

TABLE 22 INFECTIOUS DISEASES NOTIFIED 1982 TO 1986

Disease	Cases						Deaths					
	1982	1983	1984	1985	1986	1986	1982	1983	1984	1985	1986	
Amoebiasis	37	37	29	16	13	13	2	2	1	2	-	
Bacillary Dysentery	550	479	396	519	344	344	1	1	-	-	1	
Cerebrospinal Meningitis & Meningococcal Infections	16	13	8	12	6	6	1	1	-	-	1	
Chickenpox	1 621	1 228	2 433	1 194	1 635	1 635	3	1	3	-	1	
Cholera	8#	-	1	2	30#	30#	-	-	-	-	1	
Diphtheria	1	-	-	-	-	-	1	-	-	-	-	
Enteric Fever : Typhoid	369	346	317	267	186	186	-	3	1	1	1	
Paratyphoid	23	23	14	20	12	12	-	-	-	-	-	
Food Poisoning : Outbreaks	215	169	233	278	223	223	-	-	-	-	-	
(Persons affected)	(870)	(642)	(1 340)	(958)	(1 076)	(1 076)	-	1	2	-	-	
Leprosy	57	38	32	32	29	29	1	-	-	-	-	
Malaria	80	125	113	168	143	143	-	-	-	-	-	
Measles	1 863	888	678	280	215	215	5	2	2	1	-	
Ophthalmia Neonatorum	4	1	6	5	5	5	-	-	-	-	-	
Poliomyelitis	-	1	-	1	-	-	-	-	-	-	-	
Puerperal Fever	-	-	-	-	-	-	-	-	-	-	-	
Rabies (Human)	-	-	2*	-	2*	2*	-	-	2	-	2	
Scarlet Fever	4	3	5	1	9	9	-	-	-	-	-	
Tuberculosis	7 527	7 301	7 843	7 545	7 432	7 432	454	446	420	409	407	
Typhus (Urban)	-	-	1*	1	1	1	-	-	-	-	-	
Typhus (Scrub)	5	3	6	12	5	5	-	-	-	-	-	
Viral Hepatitis	1 814	1 783	1 780	1 601	1 425	1 425	42	28	12	13	19	
Whooping Cough	1	-	18	21	1	1	-	-	-	-	-	
Total	14 195	12 438	13 915	11 975	11 716	11 716	510	485	443	426	433	

Remarks : No case of smallpox, plague, epidemic louse-borne typhus, yellow fever or relapsing fever was reported during the specified years.

* Imported cases.

Including 5 imported cases in 1982 and 7 imported cases in 1986.

TABLE 23 NOTIFICATION AND DEATH RATES OF SELECTED INFECTIOUS DISEASES 1982 TO 1986

Disease	Notification Rate (per 100 000 population)					Death Rate (per million population)				
	1982	1983	1984	1985	1986	1982	1983	1984	1985	1986
Amoebiasis	0.70	0.69	0.54	0.29	0.23	0.38	0.37	0.19	0.37	-
Bacillary Dysentery	10.45	8.96	7.34	9.51	6.22	0.19	0.19	-	-	0.18
Cerebrospinal Meningitis & Meningococcal Infections	0.30	0.24	0.15	0.22	0.11	0.19	0.19	-	-	0.18
Diphtheria	0.02	-	-	-	-	0.19	-	-	-	-
Enteric Fever (Typhoid & Paratyphoid)	7.45	6.90	6.13	5.26	3.58	-	0.56	0.19	0.18	0.18
Measles	35.39	16.61	12.56	5.13	3.89	0.95	0.37	0.37	0.18	-
Tuberculosis	142.98	136.59	145.30	138.28	134.33	86.24	83.44	77.81	74.96	73.56
Viral Hepatitis	34.46	33.36	32.98	29.34	25.76	7.98	5.24	2.22	2.38	3.43

TABLE 24 SELECTED INFECTIOUS DISEASES NOTIFIED BY AGE AND SEX 1986

Age Group	Tuberculosis		Viral Hepatitis		Enteric Fever		Bacillary Dysentery	
	M	F	M	F	M	F	M	F
0 - 4	27	19	4	5	9	8	28	21
5 - 9	20	12	23	15	11	8	26	23
10 - 14	29	36	64	32	13	9	21	12
15 - 19	230	226	136	78	13	14	7	12
20 - 24	514	459	233	122	16	19	10	15
25 - 29	562	391	213	82	12	7	18	16
30 - 34	402	256	108	40	9	12	15	12
35 - 39	312	161	75	17	6	8	7	7
40 - 44	248	93	41	13	-	4	6	2
45 - 49	302	83	27	8	3	-	6	7
50 - 54	442	89	22	9	1	-	5	6
55 - 59	462	85	18	5	2	-	5	8
60 - 64	483	114	10	4	3	-	8	7
65 - 69	379	117	6	2	2	2	7	8
70 - 74	318	111	3	3	2	1	4	1
75 & over	264	167	1	1	2	-	3	11
Unknown	12	7	1	1	-	-	-	-
Total	5 006	2 426	985	437	104	92	176	168
	7 432		1 425 (3)		198 (2)		344	

Note : Figures in brackets denote sex unknown included.

TABLE 25 MALARIA 1982 TO 1986

Cases Notified

Year	Imported	Induced	Indigenous	Relapsing	Undetermined	Total Cases
1982	77	2	1	-	-	80
1983	94	1	30	-	-	125
1984	101	-	10	2	-	113
1985	162	1	3	-	2	168
1986	127	1	8	3	4	143

Note :

- (1) All imported relapsing cases are grouped under 'imported cases'.
 (2) Congenital and blood transfusion cases are grouped under 'induced cases'.

Identification of Parasites

Year	P. Vivax	P. Falci- parum	P. Malariae	P. Ovale	Mixed Infection	Species Undetermined	Total
1982	69	7	3	-	-	1	80
1983	103	9	6	-	-	7	125
1984	92	12	3	1	2	3	113
1985	134	19	4	-	11	-	168
1986	122	8	3	-	7	3	143

TABLE 26 PROPHYLACTIC IMMUNIZATIONS 1982 TO 1986

Immunizations	1982	1983	1984	1985	1986
Smallpox	1 041	578	229	-	-
Cholera	8 053	5 887	5 595	5 691	138 872
Diphtheria/Pertussis/Tetanus	267 477	267 365	263 317	257 083	243 069
Diphtheria/Tetanus	186 054	147 262	177 964	141 742	178 733
Typhoid					
1st Dose	8 258	829	1 180	1 147	1 530
2nd Dose	1 168	63	102	138	75
Booster Dose	12 663	1 097	720	858	856
Tuberculosis (BCG)					
Infant	86 562	84 186	78 389	77 199	72 780
Others	57 213	72 050	52 622	60 393	68 956
Poliomyelitis					
Type I for Newborn	83 823	81 528	76 096	74 312	69 357
1st Dose - Trivalent	78 844	75 670	70 608	67 302	63 137
2nd Dose - Trivalent	79 586	77 768	74 679	72 175	67 020
Booster Dose - Trivalent	229 322	193 452	224 226	212 710	227 505
Measles	70 919	76 211	74 788	71 820	67 417
Rubella	28 474	41 662	44 079	45 611	43 388

TABLE 27 TUBERCULOSIS MORTALITY 1961, 1976 AND 1982 TO 1986

Year	Total Deaths from Tuberculosis	Tuberculosis Death Rate per 100 000 Population	Tuberculosis Deaths as percentage of total registered deaths	Average Age at death from Tuberculosis
1961	1 907	60.2	10.2	43.0
1976	568	12.8	2.4	59.5
1982	454	8.6	1.8	63.0
1983	446	8.3	1.7	63.0
1984	420	7.8	1.6	64.5
1985	409	7.5	1.6	65.0
1986	407	7.4	1.6	69.0

TABLE 28 TUBERCULOSIS IN CHILDHOOD 1961, 1976 AND 1982 TO 1986

Year	Percentage* of newborns receiving BCG	Percentage of Tuberculosis Deaths under 5 years	Percentage of Tuberculosis Deaths under 1 year	Infantile Mortality from Tuberculosis (per 1 000 births)
1961	77.77	11.48	2.62	0.46
1976	97.83	0.70	-	-
1982	98.99	0.22	-	-
1983	99.48	0.45	-	-
1984	99.68	0.24	0.24	0.01
1985	99.75	-	-	-
1986	99.85	-	-	-

* Percentage of newborns based on registered birth figures in 1961 and based on known birth figures since 1970.

TABLE 29 TUBERCULOSIS NOTIFICATIONS 1961, 1976 AND 1982 TO 1986

Year	Government Chest Clinics	Other Government Institutions	Tung Wah Group Hospitals	Other Non-Government Institutions & Private Sources	Total	Notification Rate per 100 000 population
1961	8 957	2 056	947	624	12 584	397.21
1976	4 684	507	234	2 503	7 928	175.48
1982	4 663	594	314	1 956	7 527	142.98
1983	4 509	634	385	1 773	7 301	136.59
1984	5 196	506	319	1 822	7 843	145.30
1985	5 118	432	394	1 601	7 545	138.28
1986	5 096	577	254	1 505	7 432	134.33

TABLE 30 WORK OF TUBERCULOSIS AND CHEST SERVICE 1986

Total attendances	726 295
Total patients attending (old & new)	91 396
Number of new patients	45 958
<u>Classification of new patients</u>	
I) NSD [#] & Unknown	22 855(49.73)
II) Diseases other than tuberculosis	10 347(22.51)
III) Non-respiratory tuberculosis	433 (0.94)
a) Meninges	7(0.02)
b) Bones and joints	39(0.08)
c) Others	387(0.84)
IV) Respiratory tuberculosis	
a) Not active and unknown activity	6 454(14.04)
b) Active	5 545(12.07)
i) By bacteriology and extent	
Negative A1	2 356(5.13)
A2	291(0.63)
A3	32(0.07)
Positive B1	1 502(3.27)
B2	854(1.86)
B3	264(0.57)
Incomplete O1	191(0.42)
O2	42(0.09)
O3	13(0.03)
ii) By previous history and treatment	
No previous history of tuberculosis	4 894(10.65)
Previously diagnosed, no treatment	13(0.03)
Previously diagnosed, with treatment	559(1.22)
Previous history not known	79(0.17)
Total with examination completed	45 634(99.30)

Note : Figures in brackets denote percentage of total new patients.

Nil of significance detected.

TABLE 31 EXAMINATION OF NEW CONTACTS OF TUBERCULOSIS PATIENTS 1986

Number of patients listed	7 825	
Number of contacts listed	19 989	
(a) Number of children with negative tuberculin/tine*	856	
Number of children given BCG	844	
(b) Number of contacts X-rayed	15 286	(100.00%)
Results		
NSD# & Unknown	14 618	(95.63%)
Diseases other than TB	187	(1.22%)
Respiratory TB		
Active A (negative by bacteriology)	114	(0.75%)
B (positive by bacteriology)	44	(0.29%)
O (incomplete investigation)	6	(0.04%)
Not active	289	(1.89%)
Non-respiratory TB	8	(0.05%)
Result not yet known	20	(0.13%)

Nil of significance detected.

* For NT Chest Clinics only.

TABLE 32 ANNUAL ATTENDANCES AND TREND OF VENEREAL DISEASES 1977 TO 1986

NEW ATTENDANCES	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
VENEREAL DISEASES										
Syphilis	1 101	1 244	1 130	1 092	970	830	699	649	634	563
Non-congenital										
Primary	79	83	37	102	109	94	70	36	54	36
Secondary	12	17	14	36	37	20	29	13	19	19
Early Latent	250	258	282	239	188	130	149	150	89	97
Late Latent	678	783	706	663	588	553	428	421	450	376
All Others	27	9	15	18	13	12	10	22	11	26
Congenital										
Under 1 year	20	27	22	6	-	-	2	1	1	-
Over 1 year	35	67	54	28	35	21	11	6	10	9
Gonorrhoea	2 115	2 052	2 761	2 629	3 362	4 546	4 275	4 967	4 796	5 008
Non-specific Genital Infection*	-	-	-	-	549	797	599	564	968	766
Non-gonococcal Urethritis	909	847	974	960	943	1 294	1 086	1 203	1 696	2 304
Chancroid	197	234	163	357	439	310	261	422	628	370
Lymphogranuloma Venereum	36	48	36	76	75	31	31	25	20	14
Herpes Genitalis+	-	-	-	267	268	414	497	351	346	370
Genital Warts+	-	-	-	456	673	971	1 368	1 563	1 897	1 854
Pediculosis Pubis+	-	-	-	66	42	86	103	137	180	283
Scabies#	-	-	-	-	-	229	390	245	228	183
Others (unclassified)	660	176	324	399	280	298	207	227	264	135
ALL VENEREAL DISEASES	5 018	4 601	5 388	6 302	7 601	9 806	9 516	10 353	11 657	11 850
NON-VENEREAL DISEASES	5 906	5 316	4 900	6 250	6 643	6 820	7 701	8 273	14 935	9 226
SKIN DISEASES	15 982	16 907	16 392	15 470	14 964	16 960	17 664	14 922	8 696	10 729
NEW ATTENDANCES (ALL TYPES)	26 906	26 824	26 680	28 022	29 208	33 586	34 881	33 548	35 288	31 805
TOTAL ATTENDANCES (ALL TYPES)	139 711	138 858	142 691	144 641	150 852	166 933	173 957	176 024	184 534	180 072

* Formerly classified as non-veneral diseases.

+ Formerly classified as skin diseases.

Formerly classified as skin diseases; partly classified as veneral diseases w.e.f. 1982.

TABLE 33 VDRL EXAMINATIONS IN EXPECTANT MOTHERS 1982 TO 1986

Examinations	1982*	1983	1984	1985	1986
Venous Blood	74 430	83 122	82 228	83 948	79 622
Positive	276	283	438	434	307
% Positive	0.37	0.34	0.53	0.52	0.39

* Excluding examinations done in AHML Nethersole Hospital, Caritas Medical Centre, Our Lady of Maryknoll Hospital, United Christian Hospital, Pok Oi Hospital and Yan Chai Hospital.

TABLE 34 LEPROSY CASES 1977 TO 1986

I) Incidence of Leprosy

Year	New Cases		New Cases Admitted to Lai Chi Kok Hospital
	No.#	Incidence Rate* per 100 000 population	
1977	73	1.6	24
1978	74	1.6	23
1979	70	1.4	20
1980	60	1.2	18
1981	55	1.1	10
1982	57	1.1	14
1983	38	0.7	6
1984	32	0.6	4
1985	32	0.6	9
1986	29	0.5	5

* Rates for the years 1977 to 1986 based on revised population estimates after 1986 By-Census.

Including imported cases.

II) Number of New Cases by Age 1986

Age Group	No. of cases
Under 1	-
1 - 4	-
5 - 9	-
10 - 14	-
15 - 19	-
20 - 24	1
25 - 29	2
30 - 34	2
35 - 39	1
40 - 44	1
45 - 49	4
50 - 54	4
55 - 59	1
60 & over	13
Total	29

TABLE 35 ANALYSIS OF NEW DERMATOLOGICAL CASES PRESENTING AT CLINICS 1986

Dermatological Condition	No. of New Cases	Dermatological Condition	No. of New Cases
Acne	924	Nevi (all types)	106
Alopecia	223	Pediculosis	10
Angioedema	5	Pemphigus	19
Callus	65	Paronychia	92
Carcinoma	30	Photo sensitivity	1
Contact dermatitis	519	Pityriasis rosea	269
Dermatitis (all types)	30	Pityriasis alba	233
Dermatofibroma	6	Porphyria	1
Dermatomyositis	9	Pruritus	373
Drug eruption	79	Psoriasis	558
Eczema (all types)	5 679	Purpura	17
Epidermolysis bullosa	-	Pyoderma	275
Erythema	74	Raynaud's phenomema	-
Granuloma	34	Rosacea	127
Herpes simplex	67	Scabies	651
Herpes zoster	195	Scleroderma	6
Ichthyosis	14	Seborrhoeic wart	142
Insect bite reaction	151	Syringoma	1
Keloid	58	Tinea (all types)	2 050
Keratosis (all types)	37	Tinea versicolor	508
Lichen amyloidosis	63	TB Cutis	5
Lichen nitidus	10	Trichoepithelioma	5
Lichen planus	24	Tumors, benign	18
Lichen simplex	1 110	Ulcer, varicose	38
Lupus (all types)	17	Urticaria	728
Miliaria	50	Vasculitis	6
Molluscum contagiosum	48	Verruca	1 101
Monilia infection	30	Vitiligo	171
Nail dystrophy	61	Xanthoma	8
		Leprosy	4
		Miscellaneous	811
		TOTAL	17 946

TABLE 36 DISTRIBUTION OF FAMILY HEALTH CENTRES AS AT 31ST MARCH 1987

Centre	Hong Kong	Kowloon	NT and Islands	Total
<u>Maternal & Child Health</u>				
Full-time				
with Midwifery Service	1	7	2	10
without Midwifery Service	7	7	6	20
Part-time				
with Midwifery Service	-	-	9	9
without Midwifery Service	1	2	2	5
<u>Comprehensive Observation Service</u>				
Full-time	8	15	10	33
Part-time	1	1	9	11
<u>Family Planning</u>				
Full-time	-	2	3	5
Part-time	10	14	18	42

TABLE 37 WORK OF FAMILY HEALTH SERVICE 1985 AND 1986

(Maternal and Child Health)

	<u>1985</u>	<u>1986</u>
<u>Number of Centres (as at 31.12.86)</u>		
Full-time	30	30
Part-time	14	14
<u>Ante-natal Sessions</u>		
Total sessions	4 195	4 188
New attendances	34 347	30 444
Total attendances	238 695	211 666
Average attendance per session	56.90	50.54
Average attendance per person	6.95	6.95
<u>Post-natal Sessions</u>		
Total sessions	1 647	1 646
New attendances	25 619	24 801
Total attendances	25 992	25 020
Percentage presenting with some abnormalities	4.21%	3.73%
<u>Infant Welfare Sessions (0-2 years of age)</u>		
Total sessions	9 555	9 670
New attendances	71 672	67 685
Total attendances	1 089 902	1 060 148
<u>Toddler Welfare Sessions (2-5 years of age)</u>		
Total sessions	1 664	1 663
New attendances	52 174	48 796
Total attendances	141 846	129 640
<u>Percentage presenting with some abnormalities (0-5 years of age)</u>	2.74%	3.08%
<u>Home Visits</u>	105 156	95 940

TABLE 38 WORK OF FAMILY HEALTH SERVICE 1985 AND 1986

(Comprehensive Observation Service)

	<u>1985</u>	<u>1986</u>
<u>Number of centres (as at 31.12.86)</u>		
Full-time	24	33
Part-time	20	11
<u>Number of sessions held</u>	16 561	17 069
<u>Number of children examined</u>	148 497	151 136
<u>Number of new cases</u>	67 268	62 639
<u>Total number of developmental screening tests done</u>	195 691	199 209
<u>Number of children found to have defects/disabilities* (including provisional cases)</u>	2 137	2 141
<u>Number of referrals</u>	2 644	3 418

* Based on notification forms received.

TABLE 39 WORK OF FAMILY HEALTH SERVICE 1985 AND 1986

(Family Planning)

		1985	1986
Number of centres (as at 31.12.86)	Full-time	4	4
	Part-time	43	42
	Total	47	47
Number of sessions provided		7 982	8 075
Number of clients	New	48 189	45 136
	Old	89 147	92 958
	Total	137 336	138 094
Number of attendances		468 643	472 686
Characteristics of new clients			
I. Contraceptive method	Pills	18 237	16 829
	Injections	1 409	2 026
	IUD's	667	567
	Condoms	25 070	23 659
	Other methods	2 806	2 055
	Total	48 189	45 136
II. Age	Under 20	1 118	878
	20 - 24	10 609	8 603
	25 - 29	21 300	20 370
	30 - 34	10 820	10 948
	35 - 39	3 431	3 380
	40 - 44	688	719
	45 & over	223	238
Total	48 189	45 136	

Note : New clients refer to

- (1) Clients never attend family planning clinics.
- (2) F.P.A. clients first attend our clinics after the date of take-over.
- (3) Return of clients after pregnancy, advised pregnancy, advised sterilization and referred to hospital.
- (4) Return of non-I.U.D. clients whose date of last visit was over 2 years ago and I.U.D. clients whose date of last visit was over 4 years ago.

TABLE 40 WORK OF OCCUPATIONAL HEALTH DIVISION 1985 AND 1986

	1985	1986
I. <u>Number of Confirmed Occupational Diseases</u>		
Asbestos - related disease	-	5
Beat hand	-	1
Compressed Air Illness Compression Barotrauma	4	-
Decompression sickness		
Type I	163	-
Type II	1	4
Dysbaric osteonecrosis	1	2
Contact dermatitis	32	31
Gas poisoning	17	55
Lead poisoning	-	1
Silicosis	179	176
Tenosynovitis of hand or forearm	1	4
II. <u>Occupational Injuries</u>		
No. of occupational injuries reported	87 851	94 347
No. of accidents requiring notification under Employees' Compensation Ordinance	79 556	87 101
III. <u>Employees' Compensation Case Work</u>		
Total no. of interviews with injured employees	197 391	200 708
Cases assessed by Ordinary Assessment Boards#	17 573	17 352
Cases assessed by Medical Assessment Boards+	171	33
Cases assessed by Special Assessment Boards@	10	7
Cases assessed by Protheses and Surgical Appliances Boards@	471	482
# Nursing staff assisted in the preparation and clearance of cases of Ordinary Assessment Boards.		
+ Employees' compensation cases occurring before 1.7.83 assessed by Occupational Health Officers.		
@ Employees' compensation cases occurring on and after 1.7.83 are assessed by statutory boards with the enactment of the Employees' Compensation (Amendment) Ordinance. Occupational Health Officers sat on Special Assessment Boards and Protheses and Surgical Appliances Boards.		