



Manitoba Health & Healthy Living

Annual Statistics
2007 - 2008



Preface

The Annual Statistics provides material descriptive of the population of Manitoba. It includes statistics on the operations of the Health Programs such as Home Care and Mental Health. The utilization of hospital, medical, chiropractic, optometric, oral surgery, Pharmacare, and long term care services by residents of the province during the fiscal year April 1, 2007 - March 31, 2008 are also included. Some material on services pertaining to 2007/2008 and earlier years are included to permit comparison of one year to another.

The Regional Health Authorities have been actively involved in planning for the health service delivery for residents in each region of Manitoba. Where possible, statistical detail is provided by regional health authority.

The tables should be read in conjunction with the notes that precede the data in each Section. As well, the footnotes to the individual tables are important for a better understanding of the data.

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The following symbols are used throughout the report:

- ** data not available
- nil or zero
- *** data not appropriate or not applicable
- amount too small to be expressed

Note: Because of rounding, percentage distributions may not add up in some cases.

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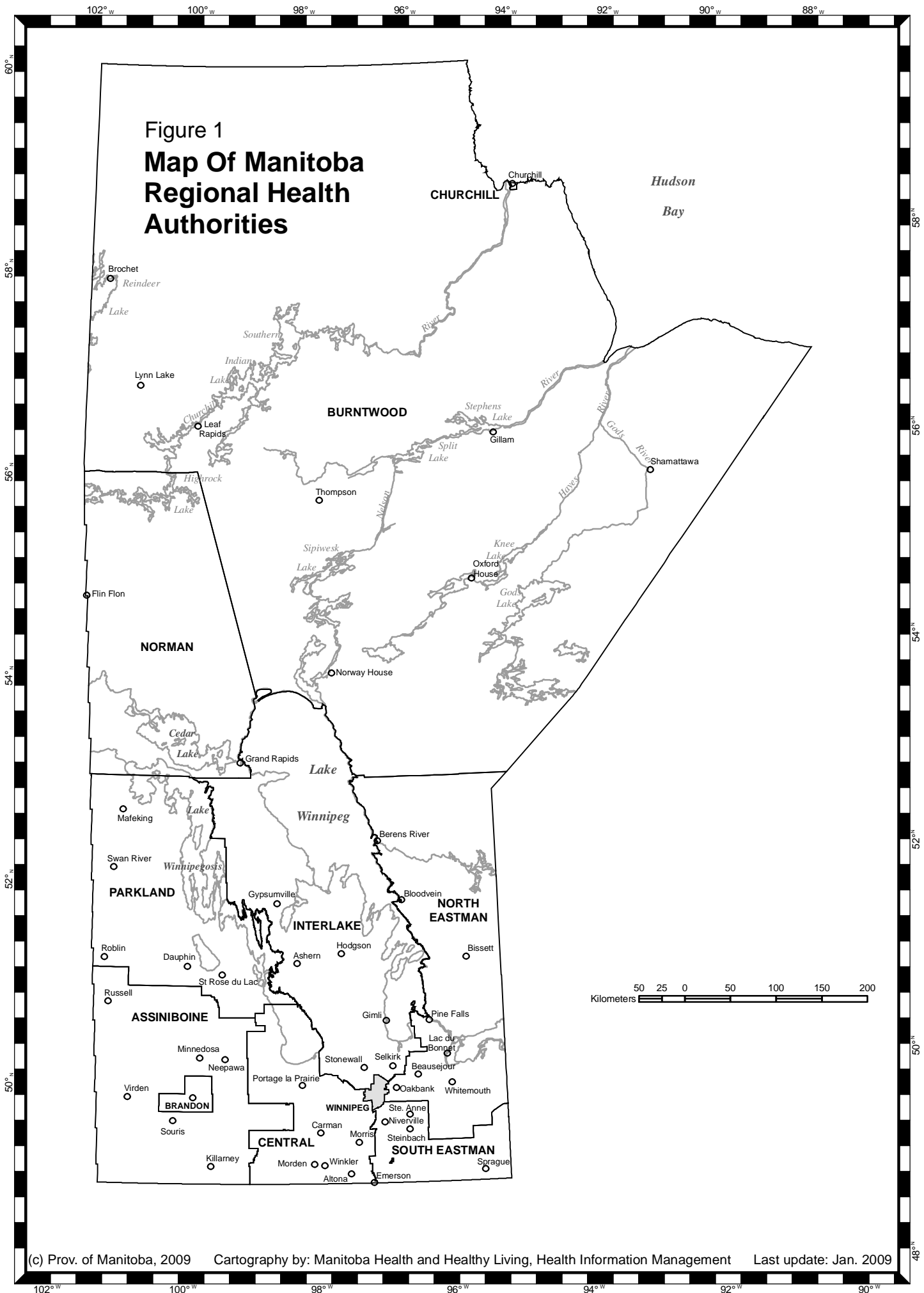
Population

Part 1

The **population** data in this section are based on records of residents registered with Manitoba Health on June 1, 2007.

On April 1, 1996, the Province of Manitoba converted the Health regions to Regional Health Authorities. This resulted in a shift of boundaries and a change in how the different local districts are distributed. First Nation residents are now being allocated to their municipality by postal code. Therefore, historical comparisons of regional data prior to 1996/1997 are not possible.

Figure 1
**Map Of Manitoba
 Regional Health
 Authorities**



Health Services Insurance Fund Population

Part 1

Table 1
Population of Manitoba by Regional Health Authority(R.H.A.), Sex, and Age Group - June 1, 2007

R.H.A.	Sex	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	Total
10 - Winnipeg	F	3,652	14,065	18,345	20,796	22,311	23,541	23,551	22,749	23,155	25,913	27,226	25,111	21,988	16,763	12,614	11,247	31,087	344,114
	M	3,793	14,678	19,640	21,675	22,928	23,007	22,980	22,734	23,221	25,708	27,145	24,415	20,664	15,881	11,142	9,342	17,778	326,731
	T	7,445	28,743	37,985	42,471	45,239	46,548	46,531	45,483	46,376	51,621	54,371	49,526	42,652	32,644	23,756	20,589	48,865	670,845
15 - Brandon	F	361	1,238	1,417	1,549	1,808	2,187	1,968	1,692	1,571	1,796	1,948	1,719	1,509	1,125	923	834	2,342	25,987
	M	338	1,330	1,469	1,535	1,755	1,979	1,774	1,644	1,564	1,620	1,804	1,606	1,442	1,085	798	690	1,369	23,802
	T	699	2,568	2,886	3,084	3,563	4,166	3,742	3,336	3,135	3,416	3,752	3,325	2,951	2,210	1,721	1,524	3,711	49,789
20 - North Eastman	F	263	968	1,303	1,522	1,562	1,145	973	1,031	1,227	1,571	1,573	1,551	1,372	1,181	905	671	1,192	20,010
	M	227	999	1,416	1,621	1,561	1,303	1,016	1,076	1,161	1,609	1,708	1,589	1,432	1,245	1,017	707	1,025	20,712
	T	490	1,967	2,719	3,143	3,123	2,448	1,989	2,107	2,388	3,180	3,281	3,140	2,804	2,426	1,922	1,378	2,217	40,722
25 - South Eastman	F	477	1,871	2,561	2,577	2,550	2,190	2,065	2,047	2,094	2,365	2,269	1,954	1,644	1,274	971	795	1,759	31,463
	M	511	1,906	2,511	2,858	2,710	2,373	2,031	2,083	2,122	2,356	2,407	2,061	1,652	1,371	1,015	791	1,303	32,061
	T	988	3,777	5,072	5,435	5,260	4,563	4,096	4,130	4,216	4,721	4,676	4,015	3,296	2,645	1,986	1,586	3,062	63,524
30 - Interlake	F	382	1,595	2,285	2,774	2,779	2,113	1,714	1,986	2,431	3,083	3,135	2,913	2,658	2,289	1,789	1,387	2,897	38,210
	M	422	1,732	2,332	2,960	3,010	2,482	1,896	1,972	2,350	2,976	3,225	3,056	2,766	2,368	1,786	1,444	2,175	38,952
	T	804	3,327	4,617	5,734	5,789	4,595	3,610	3,958	4,781	6,059	6,360	5,969	5,424	4,657	3,575	2,831	5,072	77,162
40 - Central	F	765	2,983	3,696	4,130	4,061	3,547	2,941	2,999	3,190	3,544	3,757	3,283	2,663	2,273	1,865	1,473	4,224	51,394
	M	754	3,135	4,147	4,291	4,419	3,681	3,124	2,914	3,130	3,532	3,839	3,385	2,848	2,318	1,793	1,408	2,763	51,481
	T	1,519	6,118	7,843	8,421	8,480	7,228	6,065	5,913	6,320	7,076	7,596	6,668	5,511	4,591	3,658	2,881	6,987	102,875
45 Assiniboine	F	337	1,409	1,933	2,275	2,491	1,907	1,571	1,716	1,834	2,197	2,541	2,474	2,219	1,980	1,658	1,427	4,237	34,206
	M	377	1,535	2,060	2,388	2,546	2,221	1,770	1,668	1,785	2,100	2,577	2,617	2,320	1,983	1,617	1,335	2,929	33,828
	T	714	2,944	3,993	4,663	5,037	4,128	3,341	3,384	3,619	4,297	5,118	5,091	4,539	3,963	3,275	2,762	7,166	68,034
60 - Parkland	F	292	1,003	1,296	1,404	1,486	1,153	1,023	1,110	1,176	1,311	1,443	1,479	1,306	1,196	930	824	2,485	20,917
	M	263	1,024	1,360	1,495	1,593	1,273	1,054	1,055	1,196	1,326	1,482	1,476	1,350	1,228	965	841	1,768	20,749
	T	555	2,027	2,656	2,899	3,079	2,426	2,077	2,165	2,372	2,637	2,925	2,955	2,656	2,424	1,895	1,665	4,253	41,666
70 - Nor-Man	F	221	777	1,027	1,028	1,008	808	771	792	787	840	892	823	658	461	355	244	504	11,996
	M	226	827	1,067	1,090	1,075	793	701	733	777	770	1,015	867	774	531	362	255	350	12,213
	T	447	1,604	2,094	2,118	2,083	1,601	1,472	1,525	1,564	1,610	1,907	1,690	1,432	992	717	499	854	24,209
80 - Burntwood	F	599	2,135	2,419	2,481	2,356	1,868	1,659	1,622	1,656	1,522	1,288	1,045	755	529	376	243	285	22,838
	M	645	2,150	2,561	2,611	2,398	1,828	1,654	1,642	1,668	1,639	1,448	1,107	894	644	409	238	254	23,790
	T	1,244	4,285	4,980	5,092	4,754	3,696	3,313	3,264	3,324	3,161	2,736	2,152	1,649	1,173	785	481	539	46,628
90 - Churchill	F	5	32	33	37	31	24	37	48	31	42	29	40	19	16	14	10	10	458
	M	6	28	32	35	36	25	29	41	36	46	43	26	44	16	13	11	7	474
	T	11	60	65	72	67	49	66	89	67	88	72	66	63	32	27	21	17	932
Manitoba	F	7,354	28,076	36,315	40,573	42,443	40,483	38,273	37,792	39,152	44,184	46,101	42,392	36,791	29,087	22,400	19,155	51,022	601,593
	M	7,562	29,344	38,595	42,559	44,031	40,965	38,029	37,562	39,010	43,682	46,693	42,205	36,186	28,670	20,917	17,062	31,721	584,793
	T	14,916	57,420	74,910	83,132	86,474	81,448	76,302	75,354	78,162	87,866	92,794	84,597	72,977	57,757	43,317	36,217	82,743	1,186,386

Population

Part 1

Figure 2
Percent Distribution of Population by Regional Health Authority - June 1, 2007

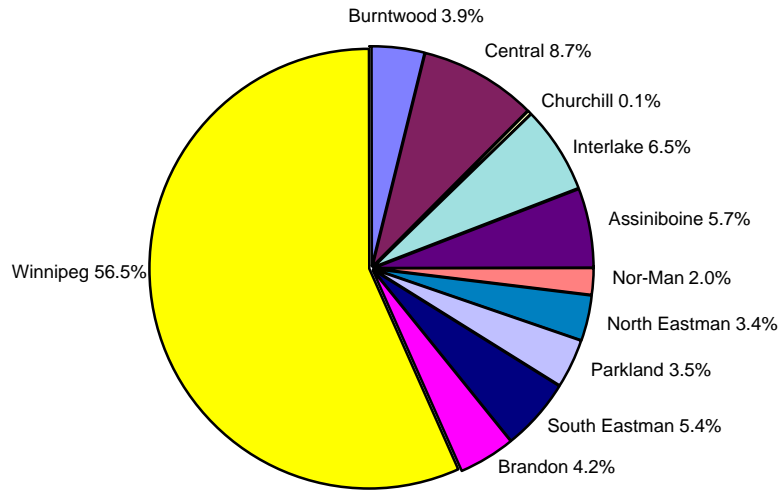
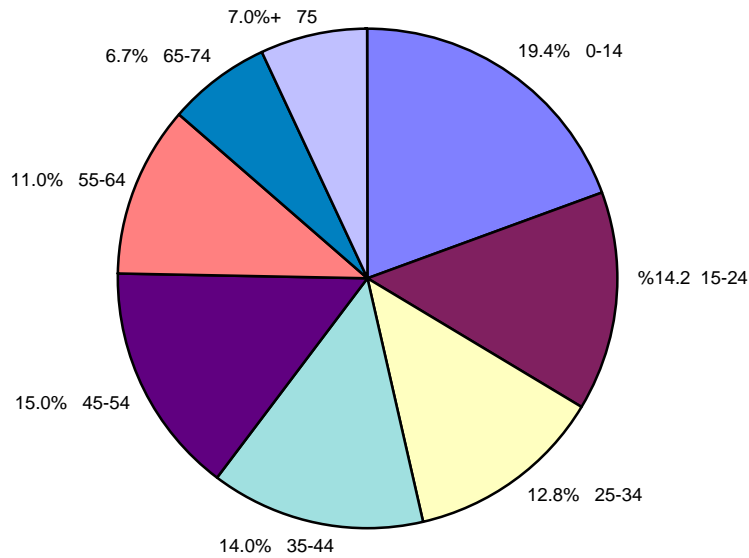


Figure 3
Percent Distribution of Population by Age Group - June 1, 2007



Health Services Insurance Fund Population

Part 1

Table 2
Population by Regional Health Authority⁽¹⁾, First Nations On/Off Reserve, and Age Group - June 1, 2007

R.H.A.		Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	Total
10 - Winnipeg	On	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Off	564	2,017	2,166	2,060	1,947	1,777	1,525	1,376	1,357	1,241	923	609	445	283	177	114	123	18,704
	T	564	2,017	2,166	2,060	1,947	1,777	1,525	1,376	1,357	1,241	923	609	445	283	177	114	123	18,704
15 - Brandon	On	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Off	73	226	239	195	188	242	200	138	113	107	75	46	23	21	6	7	10	1,909
	T	73	226	239	195	188	242	200	138	113	107	75	46	23	21	6	7	10	1,909
20 - North Eastman	On	142	511	658	688	566	384	359	342	379	370	324	225	161	119	84	67	85	5,464
	Off	31	82	94	101	85	82	68	47	60	61	33	27	20	10	6	6	5	818
	T	173	593	752	789	651	466	427	389	439	431	357	252	181	129	90	73	90	6,282
25 - South Eastman	On	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
	Off	7	33	34	29	32	28	24	16	21	18	21	10	11	3	1	4	2	294
	T	7	33	34	29	32	28	24	16	22	18	21	10	11	3	1	4	2	295
30 - Interlake	On	130	358	462	583	559	389	303	336	362	418	363	249	232	169	112	98	100	5,223
	Off	28	115	165	180	148	99	80	76	111	82	69	68	40	33	23	16	17	1,350
	T	158	473	627	763	707	488	383	412	473	500	432	317	272	202	135	114	117	6,573
40 - Central	On	116	400	440	471	452	317	254	228	248	224	183	158	106	85	50	21	37	3,790
	Off	53	204	228	211	191	174	126	133	115	116	91	64	47	25	18	21	10	1,827
	T	169	604	668	682	643	491	380	361	363	340	274	222	153	110	68	42	47	5,617
45 Assiniboine	On	75	237	269	292	274	228	204	157	179	187	180	128	89	86	56	49	42	2,732
	Off	25	73	93	101	113	60	63	53	42	47	38	38	14	8	15	8	9	800
	T	100	310	362	393	387	288	267	210	221	234	218	166	103	94	71	57	51	3,532
60 - Parkland	On	73	253	299	319	313	216	161	166	182	169	147	102	82	66	44	26	20	2,638
	Off	57	148	184	198	189	135	94	87	101	90	70	56	43	30	21	4	15	1,522
	T	130	401	483	517	502	351	255	253	283	259	217	158	125	96	65	30	35	4,160
70 - NOR-MAN	On	124	434	557	516	498	345	251	247	297	269	223	164	120	89	57	46	52	4,289
	Off	55	209	235	216	170	134	120	100	101	87	80	62	35	33	12	7	12	1,668
	T	179	643	792	732	668	479	371	347	851	356	303	226	155	122	69	53	64	5,957
80 - Burntwood	On	718	2,452	2,733	2,759	2,630	1,941	1,636	1,552	1,501	1,356	1,144	834	622	514	400	237	305	23,334
	Off	170	569	665	637	529	411	361	305	308	282	203	149	93	63	46	34	49	4,874
	T	888	3,021	3,398	3,396	3,159	2,352	1,997	1,857	1,809	1,638	1,347	983	715	577	446	271	354	28,208
90 - Churchill	On	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Off	3	14	11	11	12	14	11	10	11	11	10	2	4	5	5	4	2	140
	T	3	14	11	11	12	14	11	10	11	11	10	2	4	5	5	4	2	140
Manitoba	On	1,276	4,402	5,121	5,225	4,881	3,530	2,945	2,768	2,898	2,657	2,270	1,679	1,220	992	714	462	558	47,471
	Off	1,168	3,933	4,411	4,342	4,015	3,446	2,895	2,601	2,591	2,478	1,907	1,312	967	650	419	307	337	33,906
	T	2,444	8,335	9,532	9,567	8,896	6,976	5,840	5,369	5,942	5,135	4,177	2,991	2,187	1,642	1,133	769	895	81,377

(1) First Nations are allocated to municipality and R.H.A. by postal code. Summary includes all First Nations regardless of where they reside.

Health Programs
Healthy Child Development

Part 2
Section 1

The information on **Hearing Conservation** is derived from forms submitted by regional audiologists.

Health Programs Healthy Child Development

Part 2
Section 1

Table 1
Hearing Conservation: Screenings, Referrals, and Assessments by
Regional Health Authority- 2007/2008

Regional Health Authority	Preschool Children (0-4 Years)		School Aged Children (5 - 17 Years)		Adults (18+ Years)	
	Audiologic Assessment	Confirmed Hearing Loss	Audiologic Assessment	Confirmed Hearing Loss	Audiologic Assessment	Confirmed Hearing Loss
RURAL						
Brandon	995	129	791	242	375	242
Burntwood/Churchill	410	117	675	263	177	111
Central	389	131	293	80	332	139
Interlake	221	29	295	91	148	122
Assiniboine(2)	***	***	***	***	***	***
Nor-Man (3)	108	-	96	-	-	-
North Eastman (4)	-	-	-	-	-	-
Parkland (5)	253	34	155	52	5	1
South Eastman	201	87	396	270	76	70
Rural Sub-Total	2,577	527	2,701	998	1,113	685
WINNIPEG						
Health Sciences Centre	929	282	344	165	1395	1117
St. Boniface General Hospital	514	52	88	43	209	159
Seven Oaks General Hospital	125	45	537	345	272	257
Deer Lodge Centre	79	30	164	112	71	64
Victoria General Hospital	257	52	248	102	448	378
Access River East	662	172	341	124	603	452
Winnipeg Sub-Total (1)	***	***	***	***	***	***

(1) Health Sciences Centre and St. Boniface General Hospital use a reporting system that counts the child once in an episode of care.

Access River East, Deer Lodge Centre, Seven Oaks General Hospital and Victoria General Hospital include statistics for every visit.

Due to different reporting systems within Winnipeg, summary totals are not available.

(2) Brandon RHA also provided services to Assiniboine RHA for the fiscal year 2007/2008.

(3) Audiology services provided on an itinerant basis.

(4) Audiology services provided on a part-time basis.

(5) Audiology position vacancy. Services provided by an Audiometric Assistant (Audiometrist).

Health Programs
Home Care

Part 2
Section 2

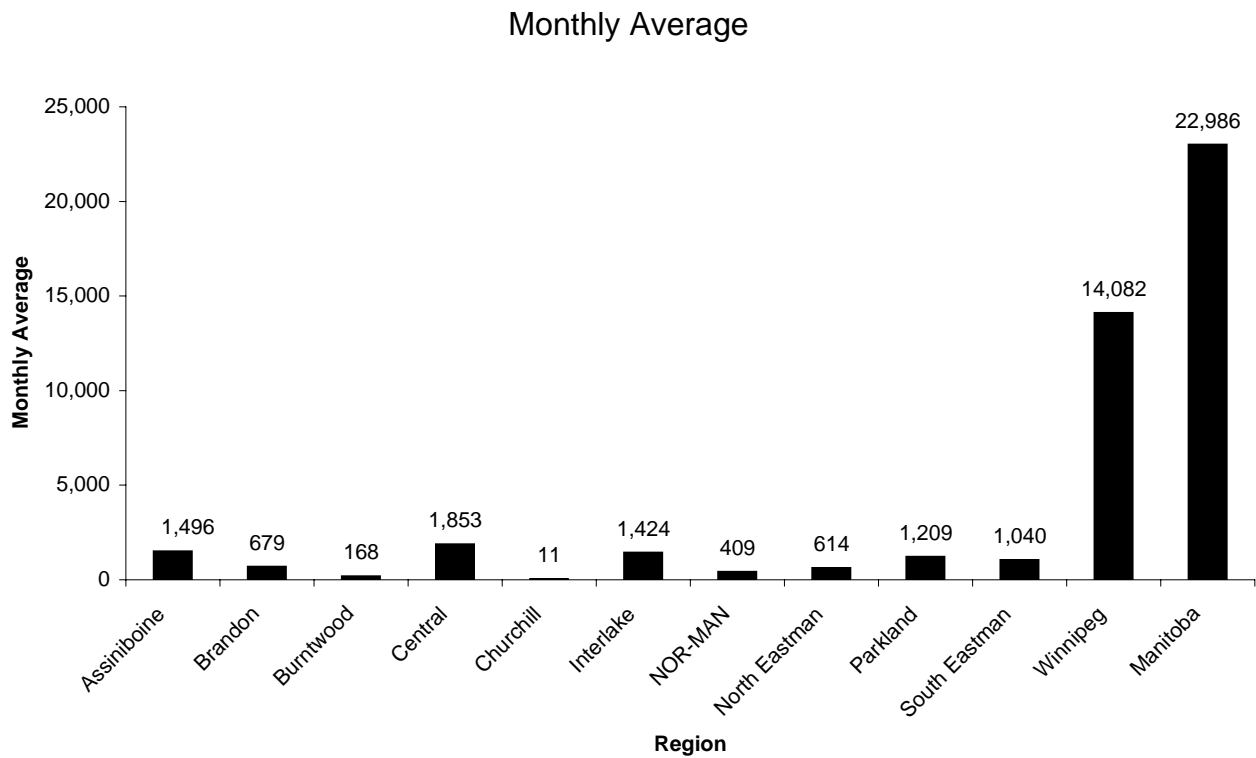
The **Home Care Program** has the responsibility for the development and implementation of a comprehensive range of in-home services. The program also maintains and manages the assessment and waiting list for personal care home placement in each Regional Health Authority.

**Continuing Care Programs
Home Care**

**Part 2
Section 2**

**Table 1
Monthly Average of Number of Persons Receiving Coordinated Home Care Services at Month End
by Regional Health Authority - 2007/2008**

Region	Monthly Average
Assiniboine	1,496
Brandon	679
Burntwood	168
Central	1,853
Churchill	11
Interlake	1,424
NOR-MAN	409
North Eastman	614
Parkland	1,209
South Eastman	1,040
Winnipeg	14,082
Manitoba	22,986



Continuing Care Programs
Home Care
Part 2
Section 2

Table 2
Average Monthly Number of Persons Receiving Selected Services (1) by Category -
2003/2004 to 2007/2008

Services	Average Monthly Number of Persons				
	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
Home Support Service	5,533	6,087	6,017	5,975	5,739
Home Care Attendants	11,830	12,692	12,981	13,617	13,762
Registered Nursing (3)	4,551	5,138	6,143	5,809	9,857
Licensed Practical Nursing	1,084	2,142	2,418	2,950	3,530
Therapy (2)	1,074	1,120	1,062	1,018	1,102

(1) An individual can receive more than one category of service. Services may be delegated to an alternate level of care provider.

(2) Therapy includes physiotherapy and occupational therapy assessments.

(3) Winnipeg's client counts for 2007-08 nursing services were counted differently because some clients accessed service from other Community offices and were counted more than once. The WRHA is working on a distinct service count independent of community area. South East clients receiving nursing services in 2006-07 averaged 205 monthly in total.

Table 3
Analyses of Assessments for Admission to the Home Care Program -
2003/2004 to 2007/2008

	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
Total Assessed for Admission	17,048	16,715	16,461	17,880	17,309
Assessment Outcomes					
Admitted to Home Care	15,583	15,247	14,925	16,235	15,754
Ineligible/Home Care Not Required	588	589	654	560	607
Other(1)	877	879	882	1,085	404
Percent of Persons Assessed as Ineligible	3.4%	3.5%	4.0%	3.1%	3.5%
Number of Persons Discharged from Home Care	15,384	14,730	14,382	15,653	15,620

(1) Other reasons for non-admission are person/family refused service, person is deceased or person admitted to a care facility (e.g. hospital, personal care home).

Health Programs
Mental Health and Addictions

Part 2
Section 3

The **Mental Health and Addictions Branch** is responsible for provincial planning and policy development related to mental health and addiction services. Regional Health Authorities have operational responsibility for mental health services including planning, delivery and ongoing management of the services.

There are several mental health and addiction services centrally provided (i.e., funded or administered) by Manitoba Health and Healthy Living. The data contained in the following tables represents only mental health and addictions programs that are centrally provided.

Mental Health and Addictions

Part 2

Section 3

Table 1

2007/2008 Expenditures for Directly Funded Mental Health and Addictions Programs (in \$000's)

Mental Health Programs	Total
Provincial Special Needs Program	443.0 ⁽²⁾
Farm and Rural Stress Line	286.0 ⁽¹⁾
Suicide Prevention	200.0
Teen Talk	130.8
Dreamcatchers	47.5
Obsessive Compulsive Centre Inc.	28.5
Self Help Organizations:	
Anxiety Disorders Association of Manitoba	342.3
Canadian Mental Health Association	476.2
Manitoba Schizophrenia Society	367.5
Mood Disorders Association of Manitoba	340.5
Rainbow Resource Centre	45.0
Total Mental Health Programs	\$2,707.3
Addictions Programs	
Addictions Foundation of Manitoba	15,960.7
Behavioural Health Association	3,114.2
Marymount - Youth Addictions Stabilization Unit	1,100.0
Native Addictions Council Inc.	665.2
Salvation Army Inc. (Anchorage Program)	335.9
MB Adolescent Treatment Centre - Centralized Intake	316.0
Tamarack Rehab. Inc.	291.1
Resource Assistance for Youth	191.7
Laurel Centre Inc.	220.2
St. Raphael Centre	159.1
Magnus Centre	106.6
Two Ten Recovery	75.0
Addictions Recovery Inc.	70.5
Esther House	32.7
Total Addictions Programs	\$22,638.9
Total Mental Health and Addictions Programs	\$25,346.2

(1) Located in Brandon, operated through Klinik Community Health Centre.

(2) Manitoba portion of shared funding agreement with the Departments of Justice, and Family Services and Housing.

Health Programs
Selkirk Mental Health Centre

Part 2
Section 4

The **Selkirk Mental Health Centre** is a provincial mental health facility mandated to provide long term mental health inpatient treatment and rehabilitation services to all residents of Manitoba whose challenging treatment and rehabilitation needs cannot be met by other services. The Centre continues to provide short term and acute inpatient mental health services to Manitoba residents of the Interlake, North Eastman, South Eastman, and Churchill Regions. The Centre also admits acute patients from other regions as required.

The Centre has a formal agreement with the government of Nunavut, to provide inpatient services to residents of Nunavut experiencing mental illness.

Patient services are available at Selkirk Mental Health Centre in four specialized treatment programs: Short Term Treatment, Psychosocial Rehabilitation, Extended Treatment and Rehabilitation; and Forensic Rehabilitation.

Health Programs
Selkirk Mental Health CentreTable 1
Selkirk Mental Health Centre: Admissions and Separations - 2003/2004 to 2007/2008

Program	Admissions					Separations					Inpatients at Year End					Total Patients Treated (1)				
	03/04	04/05	05/06	06/07	07/08	03/04	04/05	05/06	06/07	07/08	03/04	04/05	05/06	06/07	07/08	03/04	04/05	05/06	06/07	07/08
Acute (2)	313	294	242	147	146	291	288	231	143	131	41	33	39	33	35	348	335	275	186	179
Rehab (3)	15	12	5	4	13	19	22	12	13	29	96	91	85	79	79	109	108	96	89	92
Forensic	2	1	2	0	5	0	0	2	0	0	18	18	18	18	19	20	19	20	18	23
Extended	22	17	7	10	15	30	31	16	21	20	111	107	102	98	94	129	128	114	112	113
Total	352	324	256	161	179	340	341	261	177	180	266	249	244	228	227	606	590	505	405	407

(1) Patients Treated includes the population at the beginning of the year plus admissions.

(2) The Acute Program includes D9 and D12 but D12 houses 4 long-term patients with acquired brain injury as a locked setting is required.

(3) The Rehabilitation Program includes D10, D11 and SPI West. SPI West houses 9 clients under a Review Board Order as the Forensic Unit's capacity is limited to 18 beds.

Health Programs
Selkirk Mental Health Centre**Table 2**
Selkirk Mental Health Centre: Average Daily Patient Population - 2003/2004 to 2007/2008

Program	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008
Acute (1)	36.1	39.7	39.5	36.0	36.4
Rehab (2)	95.6	92.8	89.0	82.0	81.1
Forensic	17.7	18.1	17.9	18.0	17.8
Extended	110.0	111.1	103.8	99.1	97.1
Total	259.4	261.7	250.2	235.1	232.4

(1) The Acute Program includes D9 and D12 but D12 houses 4 long-term patients with acquired brain injury as a locked setting is required.

(2) The Rehab Program includes D10, D11 and SPI West. SPI West houses 9 clients under a Review Board Order as the Forensic Unit's capacity is limited to 18 beds.

Selkirk Mental Health Centre

Table 3

Selkirk Mental Health Centre: Average Length of Stay (Separations) - 2003/2004 to 2007/2008

		2003/2004		2004/2005		2005/2006		2006/2007		2007/2008	
		Separations	A.L.O.S.	Separations	A.L.O.S.	Separations	A.L.O.S.	Separations	A.L.O.S.	Separations	A.L.O.S.
Acute	Patient in Centre 1 year or more (in years)	3	2.7	0	-	2	4.3	2	7.5	3	4.7
	Patient in Centre less than 1 year (in days)	288	26.6	288	30.3	229	37.8	141	49.2	128	56.5
Rehab	Patient in Centre 1 year or more (in years)	16	4.3	17	2.4	9	4.5	13	5.3	25	5.8
	Patient in Centre less than 1 year (in days)	3	276.7	5	231.2	3	247.7	0	0.0	4	202.8
Forensic	Patient in Centre 1 year or more (in years)	0	-	0	-	2	4.9	0	0.0	0	0.0
	Patient in Centre less than 1 year (in days)	0	-	0	-	0	-	0	0.0	0	0.0
Extended	Patient in Centre 1 year or more (in years)	25	18.7	25	6.5	13	4.6	16	8.4	15	5.5
	Patient in Centre less than 1 year (in days)	5	112.4	6	219.5	3	186.0	5	185.6	5	167.2
TOTAL	Patient in Centre 1 year or more (in years)	44	12.4	42	4.8	26	4.6	31	7.0	43	5.6
	Patient in Centre less than 1 year (in days)	296	30.6	299	37.5	235	42.4	146	53.9	137	64.8

Health Services Insurance Fund

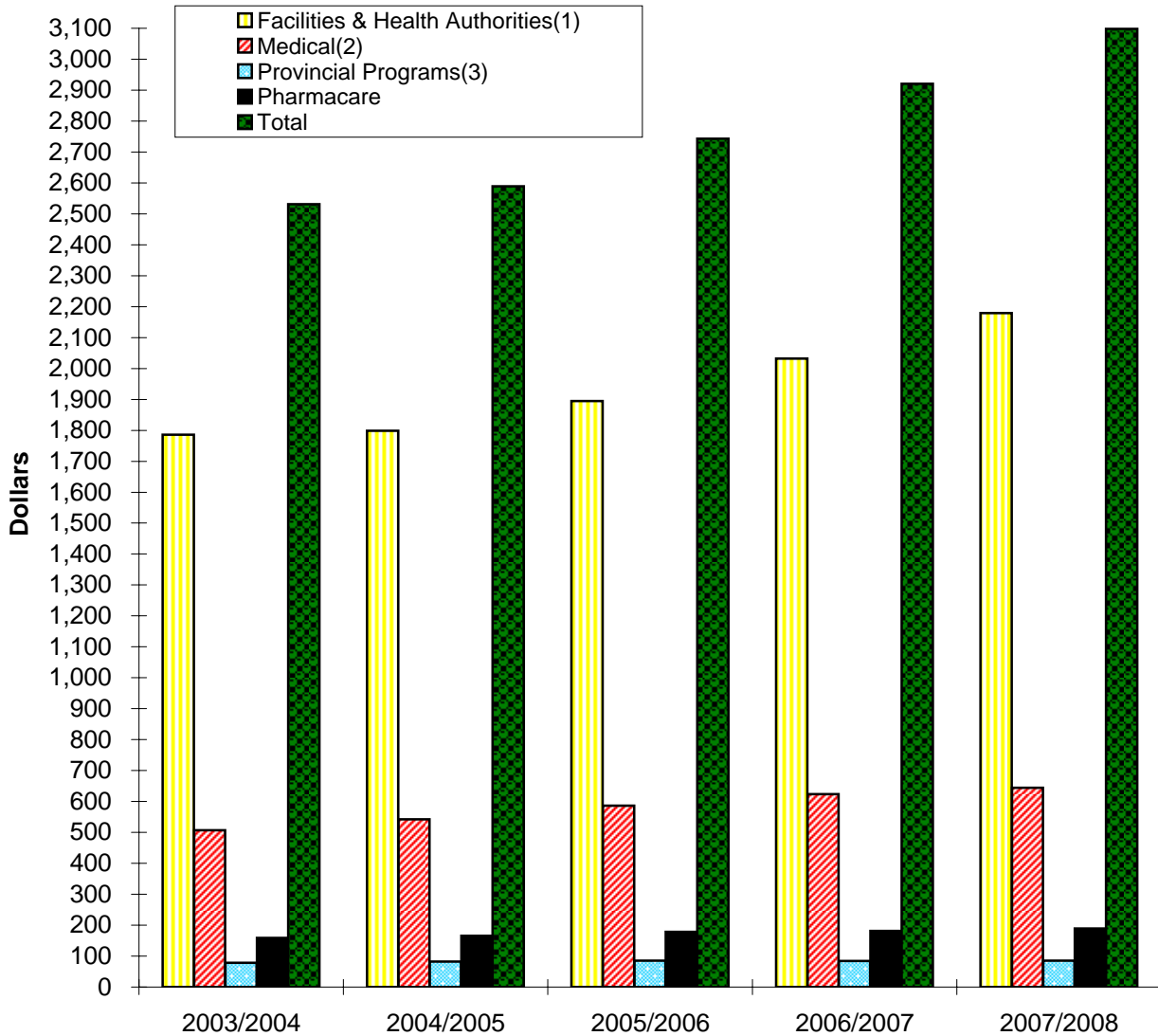
Part 3

The **Health Services Insurance Fund** operates outside the Provincial Consolidated Fund and provides for payment of insured services on behalf of Manitoba residents for hospitals, personal care homes, and health care providers. This includes the prescription drugs (Pharmacare), Ambulance, Air Ambulance, and Northern Patient Transportation programs.

Health Services Insurance Fund

Part 3

Figure 1
Insured Services Per Capita Costs - 2003/2004 to 2007/2008



- (1) Prior year's Comparative figures have been restated where necessary, to agree with the most recent financial statement.
- (2) Includes medical fee-for-service, salary, sessional, private laboratory and x-ray facilities, Oral, Dental, and Periodontal Surgery, as well as Chiropractic and Optometric..
- (3) Included in Provincial Programs are Out-of-Province facilities, Blood Transfusion Services, Federal Hospitals and Nursing Stations, Healthy Communities Development, and Prosthetic and Orthotic Devices and Nursing Recruitment and Retention Initiatives.

Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

The information contained in this section is derived from the National Discharge Abstract Database.

Tables 1 - 3 are based on the Discharge Abstracts Database (DAD) and include data for those residents of Manitoba who were separated from hospital during the period April 1, 2007 - March 31, 2008. An Abstract is completed and submitted for each separated patient by all Manitoba hospitals and by hospitals outside of Manitoba providing services to insured residents of Manitoba.

In reviewing the data in this section the following definitions will be helpful:

Acute Care Hospital - A hospital that provides primarily for the diagnosis and short-term treatment of patients for a wide range of diseases or injuries.

Rehabilitation and Chronic Care Hospital - A hospital that provides primarily for the treatment of patients requiring rehabilitation therapies and for the continuing treatment of patients with long-term illness or with little or no potential for recovery and who require equipment and professional supervision not usually provided in a personal care home.

Separations - The discharge or death of an in-patient from a hospital. The frequency counts show individual cases separated, not unique persons separated.

Separated Days - The accumulated in-patient days since admission of adults, children, and newborns, who were discharged from the hospital or who died in the hospital during the reporting year, including those admitted in previous years.

Length of Stay - Separated days per separation.

Rate Per 1,000 Population - Calculation is based on Table 1 in the Population Section, unless otherwise stated.

Diagnostic Classification/Category - Based on International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CA).

Health Services Insurance Fund
Hospital and Community Services
Part 3
Section 1

Table 1
Population, Number of Facilities, Patient Days and Bed Counts
by Regional Health Authority - 2007/2008 ⁽⁵⁾

R.H.A.	Population ⁽¹⁾	Acute and Chronic Facilities	Adult & Children Separated Days	Total Beds ⁽²⁾⁽³⁾ Number
Assiniboine	68,034	21	71,398	370
Brandon	49,789	1	82,798	323
Burntwood	46,628	4	18,014	107
Central	102,875	13	77,930	373
Churchill	932	1	1,519	28
Interlake	77,162	8	39,172	167
NOR-MAN	24,209	3	15,107	107
North Eastman	40,725	3	17,364	76
Parkland	41,666	7	57,521	240
South Eastman	63,521	4	30,931	129
Winnipeg	670,845	10	815,957	2,739 ⁽⁴⁾
Manitoba	1,186,386	75	1,227,711	4,659

(1) Manitoba Health registered population as at June 1, 2007.

(2) Includes all acute and chronic care facilities, Federal hospitals, Addiction Foundations, Crisis Stabilization Units and all the Safe Housing facilities in Manitoba.

(3) Rated beds as at March 31, 2007 for all facilities as in footnote 2.

(4) Acute, rehabilitation and chronic care beds for Winnipeg residents, accounted for 81.7% of separated days. The remaining beds, accounting for 18.2% of separated days, were used by rural residents and non-residents.

(5) As of 2007/2008, this table now excludes Nursing Stations.

Health Services Insurance Fund Hospital and Community Services

Part 3
Section 1

Table 2
Hospital Utilization and Rates per 1,000 Population (1) by Diagnostic Classification (Newborns Excluded) - 2007/2008

Diagnostic Classification (2)	In-Patient Cases	Separated Days	Average Length of Stay (Days)	% of Total		Rates per 1000 Population	
				In-Patient Cases	Separated Days	In-Patient Cases	Separated Days
Certain Infectious and Parasitic Diseases	1,964	23,551	12.0	1.7	1.9	2	20
Neoplasms	6,886	80,248	11.7	5.9	6.6	6	68
Diseases of Blood & Blood-form & Immune	1,007	6,948	6.9	0.9	0.6	1	6
Endocrine, Nutritional and Metabolic Diseases	3,230	40,401	12.5	2.8	3.3	3	34
Mental & Behavioural Disorders	6,621	160,522	24.2	5.7	13.2	6	135
Diseases of the Nervous System	1,889	66,048	35.0	1.6	5.4	2	56
Diseases of the Eye and Adnexa	568	1,189	2.1	0.5	0.1	0	1
Diseases of the Ear and Mastoid Process	273	1,230	4.5	0.2	0.1	0	1
Diseases of the Circulatory System	13,405	144,203	10.8	11.5	11.9	11	122
Diseases of the Respiratory System	8,949	93,908	10.5	7.7	7.7	8	79
Diseases of the Digestive System	12,212	78,952	6.5	10.5	6.5	10	67
Diseases of the Skin and Subcutaneous Tissue	1,727	16,303	9.4	1.5	1.3	1	14
Diseases of the Musculoskeletal System and Conn. Tissue	5,698	50,216	8.8	4.9	4.1	5	42
Diseases of the Genitourinary System	5,671	34,142	6.0	4.9	2.8	5	29
Pregnancy, Childbirth & Puerperium	17,382	44,463	2.6	14.9	3.7	15	37
Certain Conditions Originating in the Perinatal Period	407	2,793	6.9	0.3	0.2	0	2
Congenital Malform, Deform and Chromo Abnormalities	531	3,601	6.8	0.5	0.3	0	3
Symtoms Signs & Abn Clin/Lab Finds	6,248	52,280	8.4	5.4	4.3	5	44
Injury, Poisoning and Certain Other Conseq of Ext. Causes	9,779	88,138	9.0	8.4	7.3	8	74
Factors Infl. Heal. Status & Contact with Heal. Serv. (3)	11,885	224,265	18.9	10.2	18.5	10	189
Diagnosis Unavailable	2	5	2.5	0.0	0.0	0	0
Total	116,334	1,213,406	10.4	100.0	100.0	98	1,023

(1) Manitoba Health registered population as at June 1, 2007

(2) International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CA)

Due to the application of new ICD code, there was significant number shifting for some chapters this year

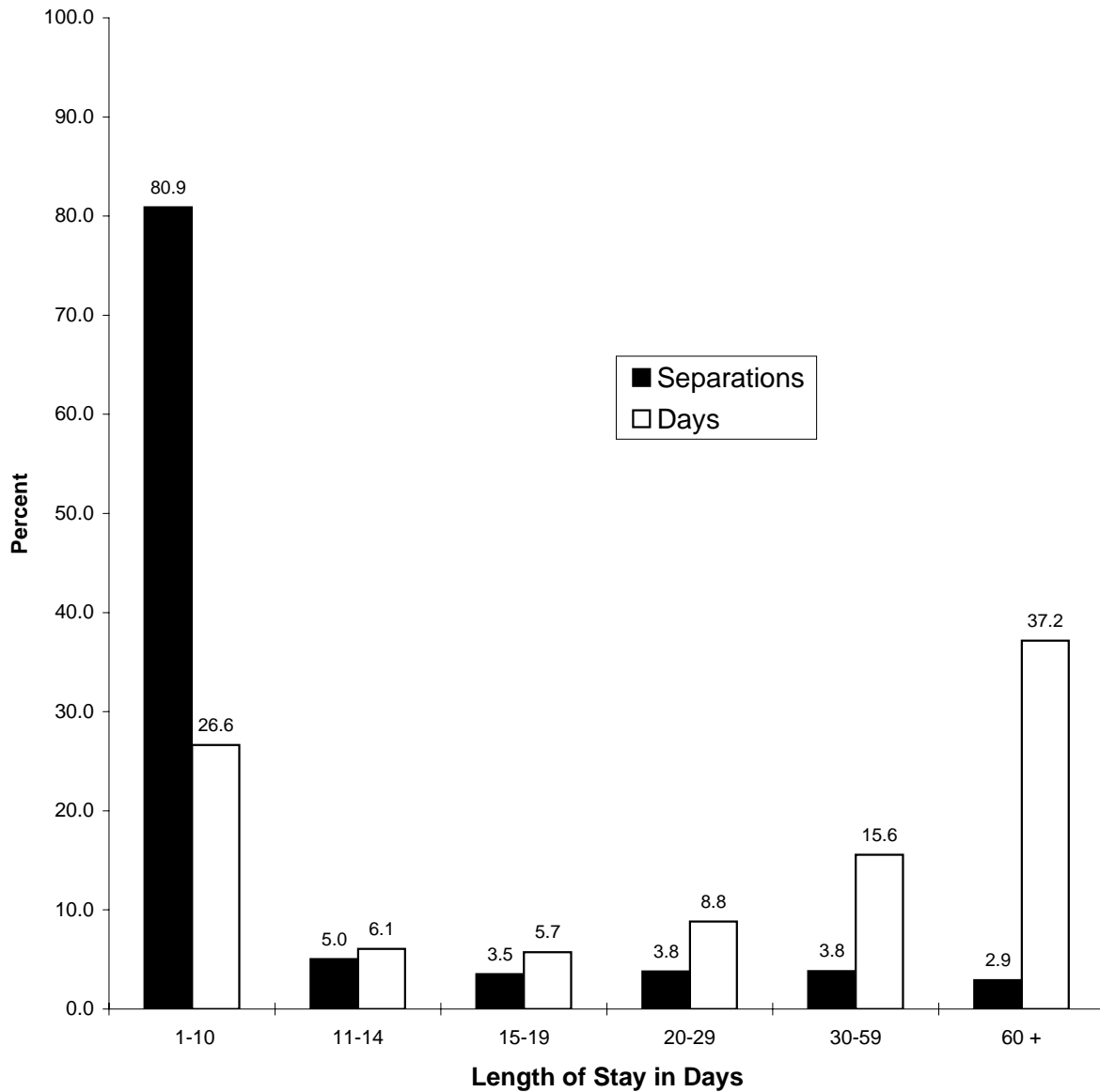
(3) Factors Influencing Health Status and Contact with Health Services

(4) Separated days differ from Table 1 & Table 4 in Part 3 Section 1. This table shows separations for Manitoba residents regardless of where they received services.

Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

Figure 2
Percent Distribution of Separations and Separated Days by Length of Stay
(Newborns & Nursing Stations excluded) - 2007/2008



Health Services Insurance Fund
Hospital and Community Services

Part 3
 Section 1

Table 3
Hospitalization by Age Group and Sex for Manitoba Residents (Excludes Nursing Stations) - 2007/2008

Age Group	Number			Rate per 1,000 Population		Average Length of Stay (Days)	Percent Distribution		
	Population	Separations	Separated Days	Separations	Separated Days		Population	Separations	Separated Days
				Male					
Newborn	***	8,073	27,010	***	***	3.3	***	14.9	4.9
Under 1	7,562	1,267	5,990	168	792	4.7	1.3	2.3	1.1
1- 4	29,344	606	1,998	21	68	3.3	5.0	1.1	0.4
5- 9	38,595	792	2,680	21	69	3.4	6.6	1.5	0.5
10-14	42,559	871	4,363	20	103	5.0	7.3	1.6	0.8
15-19	44,031	1,439	8,691	33	197	6.0	7.5	2.7	1.6
20-24	40,965	1,400	12,463	34	304	8.9	7.0	2.6	2.3
25-29	38,029	1,180	13,481	31	354	11.4	6.5	2.2	2.4
30-34	37,562	1,269	10,386	34	277	8.2	6.4	2.3	1.9
35-39	39,010	1,519	12,847	39	329	8.5	6.7	2.8	2.3
40-44	43,682	2,044	15,758	47	361	7.7	7.5	3.8	2.8
45-49	46,693	2,637	25,671	56	550	9.7	8.0	4.9	4.6
50-54	42,205	3,162	28,499	75	675	9.0	7.2	5.8	5.2
55-59	36,186	3,622	34,240	100	946	9.5	6.2	6.7	6.2
60-64	28,670	3,959	38,866	138	1,356	9.8	4.9	7.3	7.0
65-69	20,917	3,856	40,695	184	1,946	10.6	3.6	7.1	7.4
70-74	17,062	4,005	50,555	235	2,963	12.6	2.9	7.4	9.1
75-79	14,159	4,430	66,102	313	4,669	14.9	2.4	8.2	11.9
80-84	9,899	3,809	71,648	385	7,238	18.8	1.7	7.0	13.0
85+	7,663	4,120	81,249	538	10,603	19.7	1.3	7.6	14.7
Total	584,793	54,060	553,192	92	946	10.2	100.0	100.0	100.0

Health Services Insurance Fund
Hospital and Community Services

Part 3
 Section 1

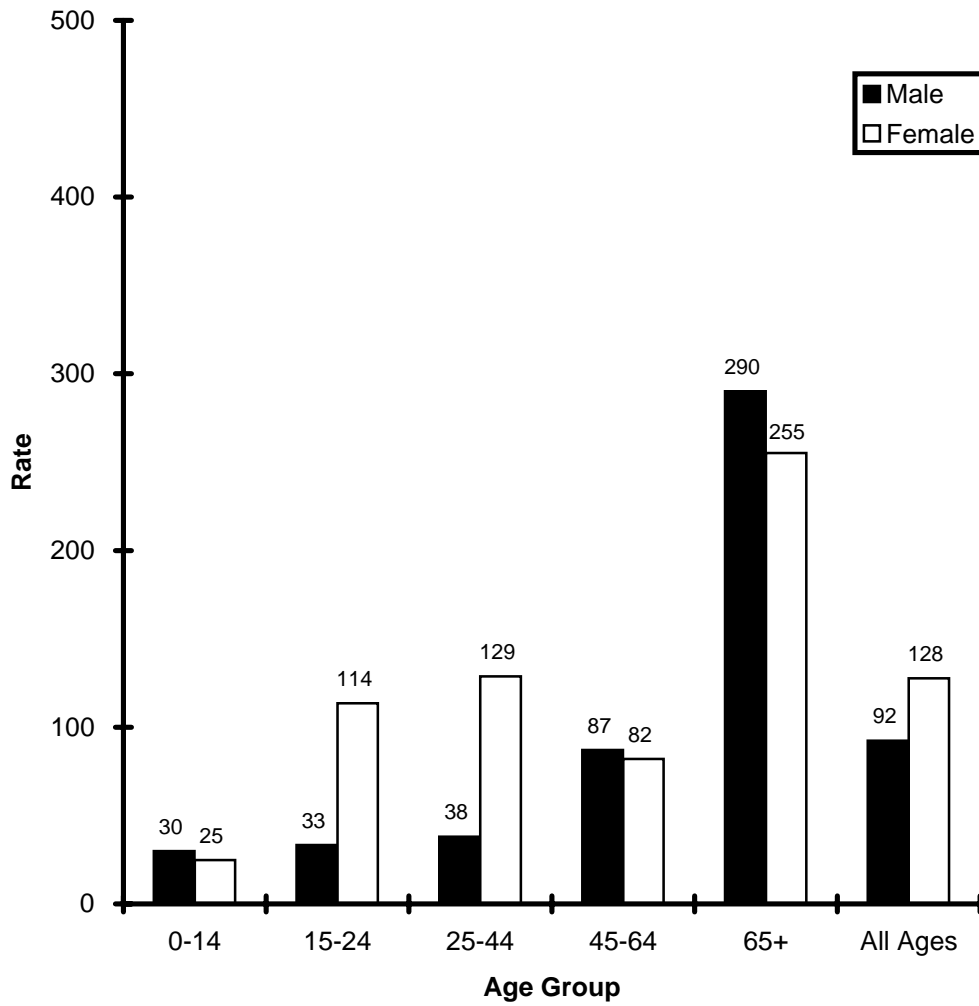
Table 3 (continued)
 Hospitalization by Age Group and Sex for Manitoba Residents (Excludes Nursing Stations) - 2007/2008

Age Group	Number			Rate per 1,000 Population		Average Length of Stay (Days)	Percent Distribution		
	Population	Separations	Separated Days	Separations	Separated Days		Population	Separations	Separated Days
				Female					
Newborn	.	7,789	25,067	***	***	3.2	***	10.1	3.5
Under 1	7,354	901	4,093	123	557	4.5	1.2	1.2	0.6
1- 4	28,076	456	1,692	16	60	3.7	4.7	0.6	0.2
5- 9	36,315	550	1,992	15	55	3.6	6.0	0.7	0.3
10-14	40,573	872	3,638	21	90	4.2	6.7	1.1	0.5
15-19	42,443	3,464	12,828	82	302	3.7	7.1	4.5	1.8
20-24	40,483	5,953	19,489	147	481	3.3	6.7	7.8	2.8
25-29	38,273	7,242	22,923	189	599	3.2	6.4	9.4	3.2
30-34	37,792	6,392	24,310	169	643	3.8	6.3	8.3	3.4
35-39	39,152	3,967	17,246	101	440	4.3	6.5	5.2	2.4
40-44	44,184	2,928	25,484	66	577	8.7	7.3	3.8	3.6
45-49	46,101	2,971	23,395	64	507	7.9	7.7	3.9	3.3
50-54	42,392	2,957	24,578	70	580	8.3	7.0	3.9	3.5
55-59	36,791	3,355	31,202	91	848	9.3	6.1	4.4	4.4
60-64	29,087	3,386	40,819	116	1,403	12.1	4.8	4.4	5.8
65-69	22,400	3,321	42,031	148	1,876	12.7	3.7	4.3	5.9
70-74	19,155	3,705	51,705	193	2,699	14.0	3.2	4.8	7.3
75-79	18,164	4,536	71,153	250	3,917	15.7	3.0	5.9	10.0
80-84	15,800	5,095	100,101	322	6,336	19.6	2.6	6.6	14.1
85+	17,058	6,962	164,598	408	9,649	23.6	2.8	9.1	23.2
Total	601,593	76,802	708,344	128	1,177	9.2	100.0	100.0	100.0

Health Services Insurance Fund
Hospital and Community Services

Part 3
Section 1

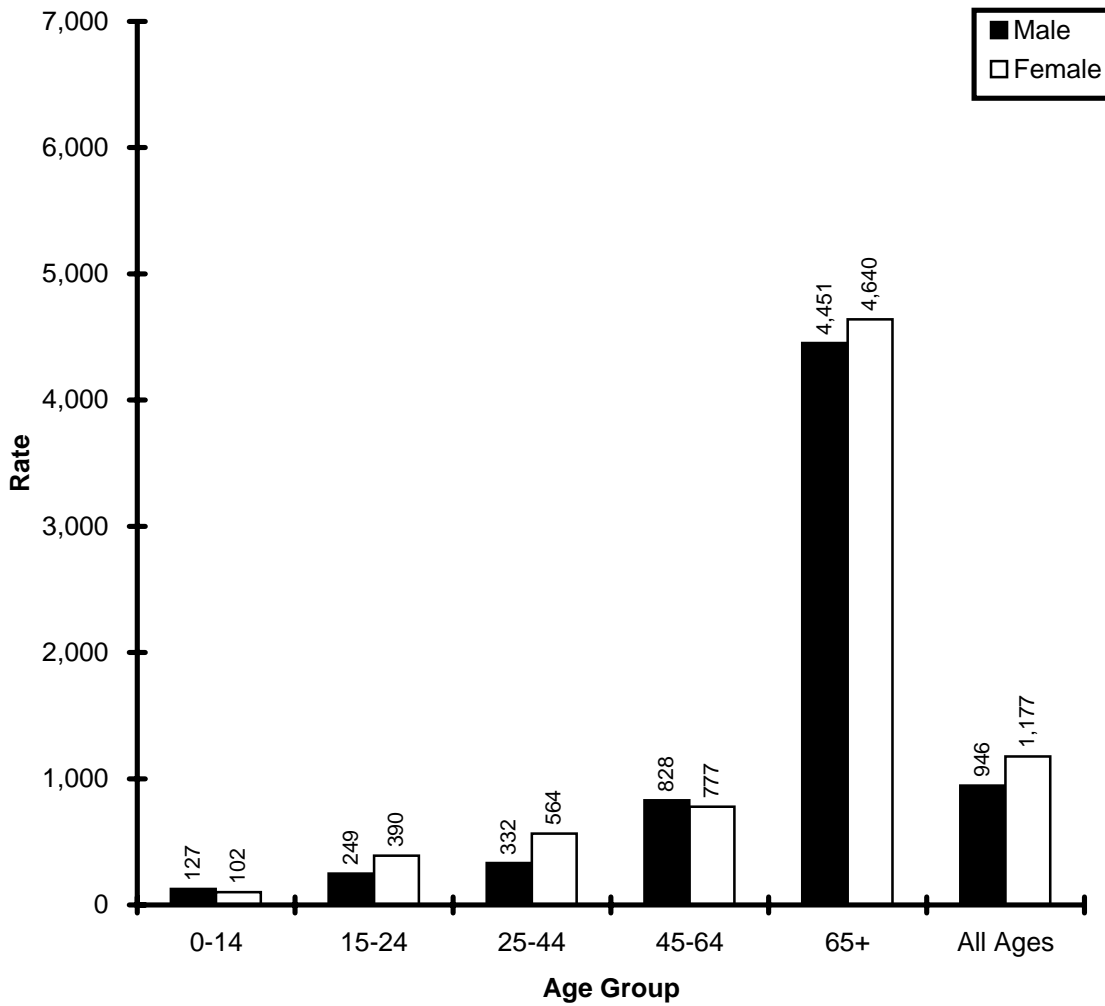
Figure 3
Separations per 1,000 Population by Age Group and Sex - 2007/2008
(Excludes Nursing Stations)



**Health Services Insurance Fund
Hospital and Community Services**

**Part 3
Section 1**

**Figure 4
Separated Days per 1,000 Population by Age Group and Sex - 2007/2008
(Excludes Nursing Stations)**



**Health Services Insurance Fund
Hospital and Community Services**
**Part 3
Section 1**
**Table 4
Health Facilities by Regional Health Authority: Separations, Separated Days,^(1,2)
and Average Length of Stay - 2007/2008**

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
Assiniboine			
Baldur District Hospital	77	771	10.0
Birtle Health Services District	41	3,480	84.9 (1)
Boissevain Health Centre	241	2,620	10.9
Carberry Plains Health Facility	212	1,817	8.6
Cartwright	-	-	-
Erickson District Health Centre	19	1,662	87 (1)
Glenboro District Hospital	149	1,523	10.2
Hamiota District Health Centre	463	4,730	10.2
Killarney District Hospital	365	3,337	9.1
Melita Health Centre	268	3,033	11.3
Minnedosa District Hospital	633	5,928	9.4
Neepawa Hospital District No. 9	1,117	6,974	6.2
Reston Community Hospital	21	3,271	155.8 (1)
Riverdale Health Services District	173	2,884	16.7
Rosburn District Health Centre	19	3,639	191.5 (1)
Russell District Hospital	715	6,006	8.4
Shoal Lake-Strathclair Health Centre	271	2,659	9.8
Souris District Hospital	501	5,673	11.3
South West Health Centre	191	2,306	12.1
Tiger Hills Health District	201	2,770	13.8
Virden District Hospital	655	5,465	8.3
Wawanesa & Dist.Memorial Health Centre	21	851	40.5 (1)
R.H.A. Total	6,353	71,399	11.2
Brandon			
Brandon General Hospital	7,624	82,798	10.9
R.H.A. Total	7,624	82,798	10.9
Burntwood			
Gillam Hospital Inc	198	967	4.9
Lynn Lake Hospital	71	396	5.6
Thompson General Hospital	3,785	15,844	4.2
Sub-Total	4,054	17,207	4.2

**Health Services Insurance Fund
Hospital and Community Services**
**Part 3
Section 1**
**Table 4 (Continued)
Health Facilities by Regional Health Authority: Separations, Separated Days,^(1,2)
and Average Length of Stay - 2007/2008**

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
Burntwood (Continued)			
Federal Hospital and Nursing Stations:			
Brochet Nursing Station	32	32	1.0
Cross Lake Nursing Station	810	810	1.0
Garden Hill Nursing Station	292	292	1.0
God's Lake Nursing Station	233	233	1.0
God's River Nursing Station	37	37	1.0
Lac Brochet Nursing Station	58	58	1.0
Nelson House Nursing Station	422	422	1.0
Norway House Hospital	761	810	1.1
Oxford House Nursing Station	175	175	1.0
Red Sucker Lake Nursing Station	100	100	1.0
Shamattawa Nursing Station	267	267	1.0
South Indian Lake Station	88	88	1.0
Split Lake Nursing Station	228	228	1.0
St. Therese Point Nursing Station	353	353	1.0
Tadoule Lake Nursing Station	14	14	1.0
Wassagamack Nursing Station	88	88	1.0
York Factory Nursing Station	44	44	1.0
Sub-Total	4,002	4,051	1.0
R.H.A. Total	8,056	21,258	2.6
Central			
Altona Community Memorial Health Centre	405	5,851	14.5
Boundary Trails Health Centre	3,537	24,485	6.9
Carman Memorial Hospital	672	6,725	10.0
Emerson Hospital	11	1,046	95.1 (1)
Gladstone District Hospital	247	2,597	10.5
Lorne Memorial Hospital	497	2,841	5.7
Morris District Hospital	383	4,629	12.1
North Norfolk-Macgregor Med Nursing Unit	10	1,381	138.1 (1)
Notre Dame Medical Nursing Unit	234	1,601	6.8
Pembina Manitou Hospital	2	412	206.0 (1)
Portage District General Hospital	2,837	22,894	8.1
Rock Lake Health District	285	2,157	7.6
Ste Claude Hospital	5	1,312	262.4 (1)
R.H.A. Total	9,125	77,931	8.5
Churchill			
Churchill Health Centre	354	1,545	4.4
R.H.A. Total	354	1,545	4.4

**Health Services Insurance Fund
Hospital and Community Services**
**Part 3
Section 1**
**Table 4 (Continued)
Health Facilities by Regional Health Authority: Separations, Separated Days,^(1,2)
and Average Length of Stay - 2007/2008**

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
Interlake			
Arborg And Districts Health Centre	290	2,240	8
Hunter Memorial Hospital	419	4,468	10.7
Johnson Memorial Hospital	471	5,028	10.7
Lakeshore Dist.Health Sys-Eriksdale Hosp	498	3,140	6.3
Lakeshore Dist.Health Sys.-Ashern Hosp.	556	2,863	5.2
Selkirk & District General Hospital	1,521	14,420	9.5
Stonewall & District Health Centre	598	4,531	7.6
Sub-Total	4,353	36,690	8.4
Federal Hospital:			
Percy E.Moore Hospital	496	2,542	5.1
Sub-Total	496	2,542	5.1
R.H.A. Total	4,849	39,232	8.1
Nor-Man			
Flin Flon General Hospital	1,463	6,857	4.7
Snow Lake Medical Nursing Unit	29	138	4.8
The Pas Health Complex	2,195	8,113	3.7
Sub-Total	3,687	15,108	4.1
Nursing Stations:			
Pukatawagan Nursing Station	149	149	1.0
Sub-Total	149	149	1.0
R.H.A. Total	3,836	15,257	4.0
North Eastman			
Beausejour District Hospital	560	8,602	15.4
Pinawa Hospital	488	4,094	8.4
Pine Falls General Hospital	647	4,813	7.4
Whitemouth	-	-	-
Sub-Total	1,695	17,509	10.3
Nursing Stations:			
Berens River Nursing Station	59	59	1.0
Bloodvein Nursing Station	51	51	1.0
Little Grand Rapids Nursing Station	51	51	1.0
Pauingassi Nursing Station	17	17	1.0
Poplar River Nursing Station	73	73	1.0
Sub-Total	251	251	1.0
R.H.A. Total	1,946	17,760	9.1

**Health Services Insurance Fund
Hospital and Community Services**
**Part 3
Section 1**
Table 4 (Continued)
**Health Facilities by Regional Health Authority: Separations, Separated Days,^(1,2)
and Average Length of Stay - 2007/2008**

Regional Health Authority	Separations	Separated Days	Average Length of Stay (Days) Adult & Child
Parkland			
Dauphin General Hospital	2,832	25,073	8.9
Grandview District Hospital	536	3,334	6.2
Mccreary Alonsa Health Centre	20	1,207	60.4 (1)
Roblin District Health Centre	466	4,668	10.0
Ste. Rose General Hospital	1,162	4,826	4.2
Swan River Valley Hospital	1,462	15,563	10.7
Winnipegosis & District Health Centre	474	2,853	6.0
R.H.A. Total	6,952	57,524	8.3
South Eastman			
Bethesda Hospital	2,551	20,571	8.1
Centre-Medico-Social Desalaberry Dist.Hc	235	3,117	13.3
Hopital Ste Anne Hospital	698	5,647	8.1
Vita & District Health Centre	115	1,596	13.9
R.H.A. Total	3,599	30,931	8.6
Winnipeg			
Concordia Hospital	5,135	65,656	12.8
Deer Lodge Centre ET	569	77,633	136.4 (1)
Health Sciences Centre	27,415	215,053	7.8
Manitoba Adolescent Treatment Centre Inc	45	2,470	54.9 (1)
Misericordia General Hospital	736	1,508	2.1
Riverview Health Centre Inc	1,166	51,469	44.1 (1)
Salvation Army Grace General Hospital	6,144	86,242	14.0
Seven Oaks General Hospital	5,560	99,904	18.0
St. Boniface General Hospital	17,955	144,746	8.1
Victoria General Hospital	4,985	71,414	14.3
R.H.A. Total	69,710	816,095	11.7
Provincial Hospitals	117,506	1,224,737	10.4
Federal Hospitals and Nursing Stations	4,898	6,993	1.4
Grand Total	122,404	1,231,730	10.1

Note:

1. May be attributed to deaths and/or transfer of long stay patients.
2. Includes non resident patients hospitalized in Manitoba
3. Length of stay for adult and child hospital admissions.

**Health Services Insurance Fund
Medical Program**

**Part 3
Section 2**

The information contained in this section that relates to **medical, chiropractic, optometric, and oral surgery services** is based on claims submitted by physicians, chiropractors, optometrists, and oral surgeons for residents of Manitoba. Data for services which are not insured under the Manitoba Health Services Insurance Plan, whether they are for residents or non-residents, are excluded from this section.

Some of the tables in this section pertain to services rendered by physicians as well as other health practitioners while other tables are restricted to services provided by physicians.

A number of tables show physician counts for those receiving in excess of \$50,000 from Manitoba Health, by type of practice.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 1
Cost per Patient (1) for Medical and Other Health Services by Type of Practice - 2003/2004 to 2007/2008**

Type of Practice	2003/2004 (2)	2004/2005 (2)	2005/2006 (2)	2006/2007 (2)	2007/2008 (2)
	(\$)	(\$)	(\$)	(\$)	(\$)
Internal Medicine	126.53	144.13	162.28	179.64	183.20
Internal Medicine - Neurology	136.89	155.69	170.40	177.34	186.28
- Geriatrics	296.15	288.06	311.12	430.37	508.70
- Rheumatology	163.57	172.91	166.77	162.92	160.52
- Cardiology	89.83	91.17	90.36	95.20	95.00
- Gastroenterology	216.61	227.02	259.00	280.06	279.22
- Nephrology	538.20	555.42	548.01	667.53	721.56
- Allergy/Clinical Immunology	182.29	191.07	200.31	220.25	228.70
- Genetics	122.77	136.32	147.79	143.95	142.53
Oncology - Medical	216.68	236.54	249.28	301.42	390.77
- Gynaecological	293.88	307.27	313.48	335.30	353.47
- Urological	190.71	253.40	264.92	275.98	300.86
- Paediatric	225.13	237.85	236.69	368.27	341.43
- Community	166.74	183.80	192.02	228.59	223.27
- Radiology	187.08	232.39	230.37	242.94	252.31
- General Surgery	224.97	249.24	262.48	291.84	299.74
- Otorhinolaryngology	320.75	310.92	310.72	334.25	317.93
Paediatrics	102.61	111.23	118.87	136.18	143.61
Psychiatry	587.55	625.17	668.37	751.49	759.13
Surgery - General	227.81	252.93	274.06	281.24	289.39
- Cardiovascular	1379.11	1352.71	1351.74	1495.12	1577.19
- Plastic	196.48	206.55	216.22	222.12	246.02
- Urological	186.58	196.45	202.09	203.23	200.44
- Orthopaedic	222.42	229.17	255.18	277.84	293.24
- Neurological (4)	405.39	396.98	413.92	445.70	448.51
- Vascular	268.89	242.57	287.21	321.16	352.73
- Thoracic	407.55	433.42	413.65	385.29	395.94
Ophthalmology	204.99	216.01	228.64	244.08	258.78
Otorhinolaryngology	126.68	139.36	140.55	148.38	152.84
Dermatology	81.67	89.74	96.44	107.20	113.50
Radiology (5)	56.65	59.86	61.28	65.23	67.19
- MRI/UltraSound/Echocardiography	83.90	94.22	100.14	110.72	117.04
Pathology	61.35	62.14	61.99	63.45	64.67
Obstetrics and Gynaecology	216.34	237.45	249.61	266.66	274.88
Anesthesia	439.17	460.68	450.58	479.77	493.99
General Practice - Urban	132.56	146.88	150.07	158.17	162.54
- Rural	149.44	167.63	172.56	181.78	185.21
- Emergency Medicine	40.64	40.21	38.91	37.76	48.58
Physical Medicine	279.12	285.52	295.18	319.70	312.86
Registered Nurse - Extended Practice (3)	-	-	46.47	62.25	82.58
Oral, Dental, and Periodontal Surgery	434.27	492.77	513.86	494.78	530.85
Optometry	34.77	34.69	36.02	37.30	38.60
Chiropractic	51.75	52.74	59.19	61.06	62.46

(1) Patient count is unique within each of private, alternate and teaching arrangements but not collectively.

(2) Does not include \$5.0 million annually for the professional liability insurance fund, \$1.0 million for Maternity/Paternity Benefits and \$2.0 million for CME (continuing medical education) that are also funded to the MMA.

(3) New Bloc effective June 15, 2005. However, practitioners were not able to submit billings until September 1, 2005.

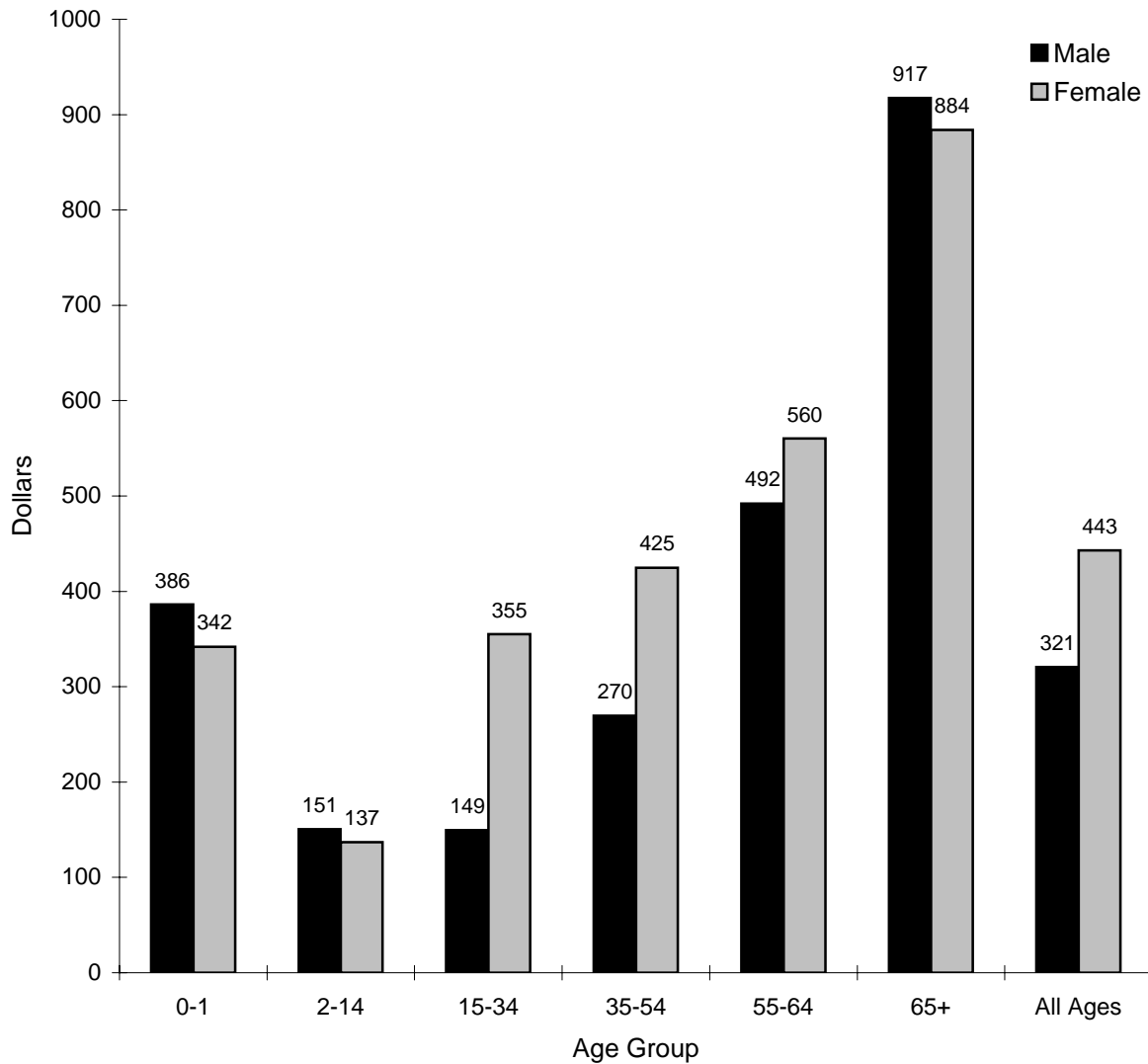
(4) Does not include supplementary income that Neurosurgeons received as per the Neurosurgery Funding Agreement (see Table 2a).

(5) Excludes in-hospital radiology.

**Health Services Insurance Fund
Medical Program**

**Part 3
Section 2**

**Figure 1
Medical Services per Capita Cost₍₁₎₍₂₎ by Age Group and Sex - 2007/2008**



(1) Does not include \$13,231,933 which represents the value of services for in-hospital radiology procedures.

(2) Does not include \$6,043,411 which represents the value of services for on-call anesthesia coverage or \$1,145,715 which represents the value of services at pre-operative anesthesia clinics.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 2A
Average and Median Payments (\$50,000 Gross) ⁽¹⁾ to Physicians by Specialty of Practice - 2006/2007 and 2007/2008**

Type of Practice	2006/2007			2007/2008		
	Number of Physicians	Average Payments (\$)	Median Payments (\$)	Number of Physicians	Average Payments (\$)	Median Payments (\$)
Internal Medicine	143	301,382	306,051	137	316,828	308,888
Internal Medicine - Neurology	23	263,705	214,657	24	253,524	220,245
- Geriatrics	7	240,965	260,441	7	242,323	218,235
- Rheumatology	9	291,843	245,841	9	300,589	271,767
- Cardiology	23	441,176	416,350	23	483,118	506,465
- Gastroenterology	9	439,605	299,316	9	421,704	330,631
- Nephrology ⁽⁸⁾	23	387,723	312,943	24	377,417	321,761
- Allergy / Clinical Immunology	11	359,564	357,206	12	355,863	342,080
- Genetics	5	262,762	284,937	5	277,879	291,011
Oncology - Medical	12	347,363	385,611	11	372,150	359,647
-Paediatrics	6	337,860	390,714	6	332,976	366,918
-Radiology	13	378,653	394,311	13	426,124	434,376
Paediatrics	106	256,158	220,193	102	276,015	250,781
Psychiatry	148	232,189	225,600	152	227,232	209,100
Surgery - General	64	398,984	376,033	68	400,667	372,264
- Cardiovascular	8	454,309	508,185	10	468,565	450,179
- Plastic	10	462,842	469,208	12	491,808	462,073
- Urological	17	355,399	364,070	17	360,329	386,188
- Orthopaedic	42	360,872	358,854	44	358,030	385,967
- Neurological	9	--	--	9	--	--
- Vascular	6	398,452	290,613	7	404,581	431,689
- Thoracic	4	286,140	333,372	4	364,847	371,901
Ophthalmology	32	486,401	450,949	32	504,113	463,840
Otorhinolaryngology	18	290,104	308,888	19	308,254	352,502
Dermatology	13	334,185	324,729	13	361,466	364,400
Radiology ⁽³⁾	58	412,859	347,557	54	419,645	329,126
Pathology	43	--	--	42	--	--
Obstetrics and Gynaecology	53	364,749	369,834	57	361,705	376,322
Anesthesia	101	293,537	297,314	109	293,378	297,105
General Practice - Urban ⁽⁶⁾	650	225,865	208,028	670	232,714	217,130
- Rural	390	260,686	249,505	409	282,413	268,537
- Emergency Medicine ⁽⁹⁾	12	211,681	234,044	9	171,071	106,804
Physical Medicine	11	255,098	230,470	10	273,954	260,503
All Physicians	2,079	271,236	247,841 ⁽⁷⁾	2,129	287,886	264,518

Health Services Insurance Fund Medical Program

Part 3 Section 2

Table 2A (Continued)
Average and Median Payments (\$50,000 Gross) ⁽¹⁾ to Physicians by Specialty of Practice - 2006/2007 and 2007/2008

NOTE: Specialty of Practice is according to Manitoba Health records as at March 31 each year.

- (1) Amounts represent gross payments by Manitoba Health from which the physicians must pay overhead costs. Payments are made directly to health practitioners, as well as payments to patients where the health practitioner has "opted-out" of the Plan. The Average Payments exclude remuneration from the University of Manitoba to geographic full-time clinical teaching staff. Additional funding of \$2.0 million for 2006/2007 and \$2.0 million for 2007/2008 for Continuing Medical Education and \$1.0 million for maternal/paternal leave for 2006/2007 and \$1.0 million for 2007/2008 was excluded. For Radiology, the Average Payment represents professional services only and includes salary and contract payments made through hospitals. All other blocs of practice include salary and contract payment made by the RHA's. Payments made for laboratory services to registered facilities are excluded, as it is not possible to separate the technical and professional components. Payments made to physicians for the Professional Liability Insurance Plan (PLIF) are also excluded. The PLIF payment for 2006/2007 was \$5.0 million and \$5.0 million for 2007/2008.
- (2) Neurosurgeons were remunerated a total of \$4,561,685 in 2006/2007 and \$5,092,084 in 2007/2008 as per the Neurosurgery Funding Agreement. There were 9 Neurosurgeons in 2006/2007 and 2007/2008.
- (3) Prior to the recalculation of the average income, lump sum payments made to groups of radiologists providing services to various locations throughout Manitoba were allocated on a prorated basis.
- (4) One pathologist is registered as an internist, but his practice is primarily as a director of a laboratory being recognized by the College of Physicians and Surgeons as a specialist in laboratory medicine.
- (5) Average and median are not calculated because it is not possible to separate the technical and professional components.
- (6) Includes Brandon and Winnipeg.
- (7) Excludes Pathology and Neurological Surgery.
- (8) Includes directors of dialysis facilities. Services may be provided by a group of practitioners, but are billed in the name of a single practitioner for administrative efficiencies.
- (9) Due to the group billing requirement in the August 2007 emergency room services agreements, the average and median income for emergency room physicians are understated.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 2B(1)
Average and Median Payments {1/2 the Mean Threshold (2)} to Physicians by Specialty of Practice - 2006/2007 and 2007/2008**

Type of Practice	2006/2007				2007/2008			
	Threshold	Number of Physicians	Average Payment (\$)	Median Payment (\$)	Threshold	Number of Physicians	Average Payment (\$)	Median Payment (\$)
Internal Medicine	136,479	117	348,156	333,616	135,688	115	359,416	339,419
Internal Medicine - Neurology	122,581	23	263,705	214,657	112,916	21	279,109	261,411
- Geriatrics	120,482	7	240,965	260,441	121,161	7	242,323	218,235
- Rheumatology	145,922	7	346,756	314,571	137,202	8	322,625	305,012
- Cardiology	190,196	21	473,130	488,548	214,035	19	558,013	522,460
- Gastroenterology	197,834	8	484,960	342,254	210,852	7	519,678	336,754
- Nephrology	193,861	18	460,507	467,067	181,371	21	410,693	325,684
- Allergy / Clinical Immunology	179,782	10	379,281	366,921	177,932	12	355,863	342,080
- Genetics	131,381	5	262,762	284,937	138,940	5	277,879	291,011
Oncology - Medical	161,194	11	365,791	398,452	137,684	11	372,150	359,647
- Paediatrics	168,930	5	372,409	393,913	166,488	5	370,002	378,474
- Radiology	189,327	13	378,653	394,311	213,062	12	445,296	435,917
Paediatrics	114,951	93	280,136	233,511	123,454	90	300,273	270,049
Psychiatry	109,569	131	250,943	239,361	107,544	132	248,810	223,644
Surgery - General	178,071	56	440,737	387,012	194,708	58	450,522	398,284
- Cardiovascular	203,585	6	554,934	571,063	213,086	10	468,565	450,179
- Plastic	194,754	9	498,797	490,353	228,752	10	577,533	486,852
- Urological	159,350	15	387,605	368,545	161,466	15	393,900	387,841
- Orthopaedic	165,785	33	426,085	411,272	158,683	34	433,731	429,113
- Neurological	--	--	--	--	--	--	--	--
- Vascular	171,757	6	398,452	290,613	202,291	5	517,121	460,343
- Thoracic	143,070	3	357,614	366,219	182,423	4	364,847	371,901
Ophthalmology	236,061	23	614,777	587,699	244,564	24	619,053	592,335
Otorhinolaryngology	125,237	16	313,694	329,156	146,429	17	334,320	368,585
Dermatology	167,093	11	375,051	345,647	180,733	10	436,341	391,650
Radiology	162,449	48	478,104	412,118	158,835	45	483,177	367,397
Pathology	--	--	--	--	--	--	--	--
Obstetrics and Gynaecology	173,305	46	401,905	388,604	169,919	48	412,516	394,065
Anesthesia	135,027	95	305,943	302,668	130,205	97	318,073	309,171
General Practice - Urban	100,089	574	245,668	230,213	101,859	579	257,034	242,281
- Rural	116,714	345	284,293	265,551	129,365	354	313,185	287,687
- Emergency Medicine	100,089	11	224,966	243,628	101,859	5	253,000	281,177
Physical Medicine	103,053	9	294,702	247,063	103,782	9	294,991	274,183
Primary Care Nurse	-	-	-	-	101,859	1	106,784	106,784
Physicians Exceeding Thresholds		1,775				1,790		

All Physicians ⁽³⁾	100,089 ⁽²⁾	2,280	250,222	101,859 ⁽²⁾	2,380	254,648
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Manitoba Health Annual Statistics 2007-2008

**Health Services Insurance Fund
Medical Program**

**Part 3
Section 2**

Table 2B⁽¹⁾ (Continued)

Average and Median Payments {1/2 the Mean Threshold (2)} to Physicians by Specialty of Practice - 2006/2007 and 2007/2008

(1) The conditions stated in Table 2A also apply to Table 2B.

(2) Derived by computing the average income for all physicians within a bloc in the fiscal year and dividing by two.

If the threshold calculated for a specialty is less than 80% of the provincial threshold (\$100,089 for 2006/2007 and 100,196 for 2007/2008), the provincial threshold is substituted as the specialty threshold. One half the mean threshold allows for difference in income levels between specialties and gives a more accurate picture of the average and median incomes of full-time physicians.

(3) All physicians excluding pathologists and neurological surgery, receiving Manitoba Health payments.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**

Table 3

Average and Median Payments (1) (\$50,000 Gross) for Oral, Dental, and Peridontal Surgery, Optometry, and Chiropractic - 2006/2007 and 2007/2008

Type of Practice	2006/2007			2007/2008		
	Number of Practitioners	Average Payment (\$)	Median Payment (\$)	Number of Practitioners	Average Payment (\$)	Median Payment (\$)
Oral, Dental, and Periodontal Surgery	6	113,672	78,749	6	127,985	77,729
Optometry	55	72,104	69,469	59	74,074	66,553
Chiropractic	75	70,987	68,685	71	73,083	68,732

(1) Represents gross payment by Manitoba Health from which the practitioners must pay overhead costs.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 4
Medical and Other Health Practitioner Services and Costs - 2006/2007 and 2007/2008**

Type of Practice	Number of Services		Costs (\$)	
	2006/2007	2007/2008	2006/2007	2007/2008
Internal Medicine	616,185	588,402	25,928,851	26,007,615
Internal Medicine - Neurology	61,451	59,157	4,559,205	4,486,728
- Geriatrics	23,153	24,817	794,461	840,369
- Rheumatology	36,978	38,870	2,034,639	2,204,923
- Cardiology	150,478	152,231	7,042,247	7,233,252
- Gastroenterology	44,176	40,363	3,481,159	3,331,343
- Nephrology	129,975	130,446	6,523,959	6,664,712
- Allergy/Clinical Immunology	54,495	54,652	3,250,450	3,410,096
- Genetics	4,687	4,463	457,537	469,394
Oncology - Medical	44,895	52,037	2,551,467	3,587,542
- Gynaecological	11,573	11,039	758,789	798,832
- Urological	10,399	12,567	849,828	1,031,365
- Paediatric	8,274	6,934	357,592	330,160
- Community	23,598	20,707	1,160,777	1,100,128
- General Surgery (5)	4,580	15,075	480,093	1,614,699
- Otorhinolaryngology	7,860	3,642	831,143	356,717
- Radiology	21,165	24,792	1,410,021	1,590,038
Paediatrics	495,290	436,389	17,590,259	15,706,413
Psychiatry	637,090	610,652	22,722,495	22,459,292
Surgery - General	236,242	239,914	20,175,560	20,535,480
- Cardiovascular	6,798	7,851	2,756,998	3,184,339
- Plastic	45,237	45,661	3,729,294	4,228,290
- Urological	56,226	53,297	3,975,732	3,764,617
- Orthopaedic	134,594	133,347	13,062,399	13,435,847
- Neurological	22,693	23,311	2,231,093	2,242,302
- Vascular	19,851	18,648	2,120,834	2,275,843
- Thoracic	7,507	10,356	997,523	1,302,257
Ophthalmology	188,671	186,979	15,272,100	15,789,130
Otorhinolaryngology	83,024	84,626	4,584,368	4,773,514
Dermatology	183,932	181,112	4,042,632	4,205,264
Radiology (1)	732,629	729,171	13,987,880	14,268,762
- In-Hospital	410,717	402,884	13,028,572	13,231,933
- Professional	31,553	31,049	1,117,209	1,127,823
- Nuclear Medicine (2)	19,526	21,837	1,302,456	1,423,076
- MRI/Ultrasound/Echocardiography	309,719	329,731	12,420,492	13,400,127
Pathology	5,881,916	6,118,699	26,248,652	26,361,932

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 4
Medical and Other Health Practitioner Services and Costs - 2006/2007 and 2007/2008**

Type of Practice	Number of Services		Costs (\$)	
	2006/2007	2007/2008	2006/2007	2007/2008
Obstetrics & Gynaecology	276,377	281,011	16,572,578	17,425,930
Anaesthesia	464,992	468,994	27,498,493	27,904,831
General Practice - Urban (3)	4,030,022	3,984,991	116,505,341	118,921,264
- Rural	2,279,883	2,249,244	67,483,369	68,716,967
- Emergency Medicine	20,052	5,482	598,419	220,875
Physical Medicine	54,245	53,886	2,358,105	2,327,371
Sub-Total In- Province Medical Services	17,882,708	17,949,316	474,855,070	484,291,390
Out-of-Province Doctors	18,074	16,853	803,939	859,516
Out-of-Province Agreement	53	4	2,398	182
Total Medical Services	17,900,835	17,966,173	475,661,407	485,151,088
Oral, Dental, and Periodontal Surgery	4,215	4,616	985,141	1,107,357
Optometry	177,310	184,368	5,553,189	5,947,478
Optometry Out-of-Province Agreement	40	57	1,164	1,512
Chiropractic	912,172	912,686	9,354,674	9,591,426
Chiropractic Out-of-Province Agreement	639	425	6,527	4,442
Registered Nurse Extended Practice (6)	19,174	35,359	514,645	988,508
Total Other Health Services	1,113,550	1,137,511	16,415,340	17,640,723
Grand Total Services	19,014,385	19,103,684	492,076,747 (4)	502,791,811 (4)

(1) Includes both technical and professional components of fee.

(2) Includes multiple payment arrangements. Specific arrangements vary between professional only, technical only and combined Professional/technical payments.

(3) Includes Brandon and Winnipeg.

(4) Figures include \$36,567,255 for 2006/2007, & \$34,352,556 for 2007/2008, which represent the value of services submitted by salaried practitioners.

(5) No services and cost available for this specialty during this time.

(6) New bloc effective June 15, 2005. This represents the value of services submitted by salaried practitioners and is not an accurate reflection of income.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 5
Distribution of Medical Practitioners(1) by Type of Practice and Place of Graduation - 2007/2008**

Type of Practice	Canada			Total(2)
	Manitoba	Other Provinces	Foreign	
Internal Medicine	60	23	29	112
Internal Medicine - Neurology	11	2	7	20
- Geriatrics	3	2	.	5
- Rheumatology	3	4	2	9
- Cardiology	10	4	8	22
- Gastroenterology	5	1	3	9
- Nephrology	11	7	5	23
- Allergy/Clinical Immunology	5	2	4	11
- Genetics	2	2	1	5
Oncology - Medical	3	6	2	11
- Paediatrics	.	3	.	3
- General Surgery	.	.	1	
- Radiology	2	1	9	
Paediatrics	44	12	12	68
Psychiatry	91	13	22	126
Surgery - General	33	14	14	61
- Cardiovascular	4	4	1	9
- Plastic	6	4	2	12
- Urological	6	8	3	17
- Orthopaedic	19	13	10	42
- Neurological	.	.	1	1
- Vascular	4	2	1	7
- Thoracic	1	2	1	4
Ophthalmology	16	8	8	32
Otorhinolaryngology	13	3	3	19
Dermatology	9	1	3	13
Radiology	6	1	1	8
- Professional	3	.	.	3
- In-Hospital	31	7	2	40
- Nuclear Medicine Prof	1	1	.	2
- MRI/UltraSound/Echocardiography	.	1	1	1
Pathology	2	.	3	5
Obstetrics and Gynaecology	32	8	14	54
Anesthesiology	74	16	17	107
General Practice - Urban	251	32	216	499
- Rural	77	18	127	222
- Emergency Medicine	1	.	.	1
Physical Medicine	4	3	3	10
Total	843	228	536	1607
Percent Distribution	52.5	14.2	33.4	100.0

(1) Refers to those who received in excess of \$50,000 during the year.

(2) Total differs from that in Table 6 as this table reflects fee-for-service physicians only.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 6
Number of Health Practitioners⁽¹⁾ and Population per Practitioner by Regional Health Authority -
2007/2008**

R.H.A.	Population ⁽²⁾	Physicians		Chiropractors		Optometrists	
		Number	Population/ Physician	Number	Population/ Physician	Number	Population/ Physician
Assiniboine	68,034	58	1,173	1	68,034	4	17,009
Brandon	49,789	121	411	5	9,958	8	6,224
Burntwood	46,628	53	880	1	46,628	-	-
Central	102,875	97	1,061	5	20,575	6	17,146
Churchill	932	-	-	-	-	-	-
Interlake	77,162	60	1,286	4	19,291	1	77,162
NOR-MAN	24,209	36	672	-	-	-	-
North Eastman	40,722	27	1,508	2	20,361	1	40,722
Parkland	41,666	44	947	3	13,889	3	13,889
South Eastman	63,524	45	1,412	6	10,587	3	21,175
Winnipeg	670,845	1612	416	45	14,908	33	20,329
Manitoba	1,186,386	2,153 ^(3,4)	551	72	16,478	59	20,108

(1) Refers to those who received in excess of \$50,000 in the RHA during the year.

(2) Manitoba Health registered population as of June 1, 2007.

(3) Differs from the total in Table 5 as this table considers physicians with salaried income or contract arrangements from hospitals.

(4) Differs from the total in Table 2a as this table is unique doctors by RHA. Physicians are allocated to the region where they provide the majority of their service.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 7
Number and Cost of Medical Services⁽¹⁾ by Specialty - 2007/2008**

Type of Service	<u>General Practice (2)</u>		<u>Medical Specialties (3)</u>		<u>Surgical Specialties (4)</u>		<u>Technical Specialties (2)(5)</u>		<u>All Physicians</u>	
	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)
Total Number of Services and Costs										
Consultations	31,648	2,041,762	151,460	17,452,357	173,084	13,813,303	4,344	466,640	360,536	33,774,062
Office Visits	4,061,355	129,699,338	1,078,959	45,484,615	329,119	12,535,736	54,618	995,012	5,524,051	188,714,701
Hospital Visits	928,544	24,527,562	446,610	16,746,246	98,630	3,726,806	6,643	111,852	1,480,427	45,112,466
Special Calls	64,658	2,140,946	10,945	424,457	10,842	414,822	1,078	44,106	87,523	3,024,331
Major Surgery	7,984	1,885,898	7,752	2,538,332	97,617	36,781,408	173	23,989	113,526	41,229,627
Minor Surgery	226,646	4,639,169	275,151	10,791,444	130,029	7,202,748	2,035	106,874	633,861	22,740,235
Surgical Assistance	16,602	2,693,897	162	74,152	5,285	1,539,686	0	0	22,049	4,307,735
Obstetrical Services	79,105	4,645,982	1	26	107,384	7,487,410	0	0	186,490	12,133,418
Anesthesia	100,233	6,616,829	4,312	249,653	4,693	293,390	283,910	23,143,801	393,148	30,303,673
Diagnostic Radiology	45	3,013	5,992	1,085,117	483	24,553	1,091,990	29,808,786	1,098,510	30,921,469
Laboratory Services	214,613	915,894	9,116	46,780	4,872	14,336	5,534,832	18,076,152	5,763,433	19,053,162
Other Diag./Ther. Services	428,993	5,019,458	455,945	9,743,827	94,558	2,971,486	602,116	10,090,322	1,581,612	27,825,093
Miscellaneous	108,185	3,679,562	57,196	3,152,103	49,077	4,241,784	80,740	1,734,345	295,198	12,807,794
Total	6,268,611	188,509,310	2,503,601	107,789,109	1,105,673	91,047,468	7,662,479	84,601,879	17,540,364	471,947,766
Percent of Services and Costs By Specialty										
Consultations	8.8	6.0	42.0	51.7	48.0	40.9	1.2	1.4	100.0	100.0
Office Visits	73.5	68.7	19.5	24.1	6.0	6.6	1.0	0.5	100.0	100.0
Hospital Visits	62.7	54.4	30.2	37.1	6.7	8.3	0.4	0.2	100.0	100.0
Special Calls	73.9	70.8	12.5	14.0	12.4	13.7	1.2	1.5	100.0	100.0
Major Surgery	7.0	4.6	6.8	6.2	86.0	89.2	0.2	0.1	100.0	100.0
Minor Surgery	35.8	20.4	43.4	47.5	20.5	31.7	0.3	0.5	100.0	100.0
Surgical Assistance	75.3	62.5	0.7	1.7	24.0	35.7	--	--	100.0	100.0
Obstetrical Services	42.4	38.3	***	--	57.6	61.7	--	0.0	100.0	100.0
Anesthesia	25.5	21.8	1.1	0.8	1.2	1.0	72.2	76.4	100.0	100.0
Diagnostic Radiology	--	--	0.5	3.5	0.0	0.1	99.4	96.4	100.0	100.0
Laboratory Services	3.7	4.8	0.2	0.2	0.1	0.1	96.0	94.9	100.0	100.0
Other Diag./Ther. Services	27.1	18.0	28.8	35.0	6.0	10.7	38.1	36.3	100.0	100.0
Miscellaneous	36.6	28.7	19.4	24.6	16.6	33.1	27.4	13.5	100.0	100.0
Total	35.7	39.9	14.3	22.8	6.3	19.3	43.7	17.9	100.0	100.0

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 7 (Continued)
Number and Cost of Medical Services⁽¹⁾ by Specialty - 2007/2008**

Type of Service	<u>General Practice (2)</u>		<u>Medical Specialties (3)</u>		<u>Surgical Specialties (4)</u>		<u>Technical Specialties (2)(5)</u>		<u>All Physicians</u>	
	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)	Services	Costs (\$)
Percent of Services and Costs by Type of Service										
Consultations	0.5	1.1	6.0	16.2	15.7	15.2	0.1	0.6	2.1	7.2
Office Visits	64.8	68.8	43.1	42.2	29.8	13.8	0.7	1.2	31.5	40.0
Hospital Visits	14.8	13.0	17.8	15.5	8.9	4.1	0.1	0.1	8.4	9.6
Special Calls	1.0	1.1	0.4	0.4	1.0	0.5	--	0.1	0.5	0.6
Major Surgery	0.1	1.0	0.3	2.4	8.8	40.4	--	0.0	0.6	8.7
Minor Surgery	3.6	2.5	11.0	10.0	11.8	7.9	--	0.1	3.6	4.8
Surgical Assistance	0.3	1.4	--	--	0.5	1.7	--	--	0.1	0.9
Obstetrical Services	1.3	2.5	--	--	9.7	8.2	--	--	1.1	2.6
Anesthesia	1.6	3.5	0.2	0.2	0.4	0.3	3.7	27.4	2.2	6.4
Diagnostic Radiology	--	--	0.2	1.0	0.0	--	14.3	35.2	6.3	6.6
Laboratory Services	3.4	0.5	0.4	--	0.4	--	72.2	21.4	32.9	4.0
Other Diag./Ther. Services	6.8	2.7	18.2	9.0	8.6	3.3	7.9	11.9	9.0	5.9
Miscellaneous	1.7	2.0	2.3	2.9	4.4	4.7	1.1	2.1	1.7	2.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(1) Table shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in-province dental, chiropractic, and optometric services).

(2) Includes \$6,043,411 which represents the value for on-call coverage and, \$1,145,715 which represents the value of services provided at pre-operative anesthesia clinics.

(3) Include Internal Medicine, Neurology, Geriatrics, Rheumatology, Cardiology, Gastroenterology, Nephrology, Allergy/Clinical Immunology, Genetics, Paediatrics, Psychiatry, Dermatology, Physical Medicine, Medical Oncology, Gynaecological Oncology, Urological Oncology, Paediatric Oncology, Community Oncology and Radiology Oncology.

(4) Include General Surgery, Cardiovascular Surgery, Plastic Surgery, Urological Surgery, Orthopaedic Surgery, Neurological Surgery, Vascular Surgery, Thoracic Surgery, Oncology General Surgery, Ophthalmology, Otorhinolaryngology and, Obstetrics and Gynaecology.

(5) Does not include \$13,231,933 which represents the value of services for in-hospital radiology procedures.

**Health Services Insurance Fund
Medical Program**
**Part 3
Section 2**
**Table 8
Number of Medical⁽¹⁾ Services per 1,000 Population and per Capita Cost by Regional Health
Authority and Sex - 2007/2008**

Regional Health Authority	Population	Services		Costs (\$)	
		Number	Rate	Total	Per Capita
Male					
Assiniboine	33,828	160,576	4,747	5,097,113	151
Brandon	23,802	417,201	17,528	11,727,668	493
Burntwood	23,790	45,680	1,920	1,651,946	69
Central	51,481	226,728	4,404	7,635,958	148
Churchill	474	2,445	5,158	64,613	136
Interlake	38,952	145,441	3,734	5,121,540	131
NOR-MAN	12,213	39,653	3,247	1,299,173	106
North Eastman	20,714	78,029	3,767	2,430,569	117
Parkland	20,749	147,911	7,129	5,019,102	242
South Eastman	32,059	125,289	3,908	3,749,126	117
Winnipeg	326,731	5,688,406	17,410	147,424,289	451
Total	584,793	7,077,359	12,102	191,221,097	327
Female					
Assiniboine	34,206	206,967	6,051	6,529,295	191
Brandon	25,987	641,648	24,691	18,015,167	693
Burntwood	22,838	79,039	3,461	3,072,930	135
Central	51,394	342,291	6,660	11,443,883	223
Churchill	458	3,359	7,334	93,323	204
Interlake	38,210	177,734	4,652	6,257,258	164
NOR-MAN	11,996	60,139	5,013	2,102,455	175
North Eastman	20,011	98,664	4,930	3,077,798	154
Parkland	20,917	210,829	10,079	7,157,428	342
South Eastman	31,462	179,025	5,690	5,430,978	173
Winnipeg	344,114	8,213,981	23,870	209,118,008	608
Total	601,593	10,213,676	16,978	272,298,523	453
Total					
Assiniboine	68,034	367,543	5,402	11,626,408	171
Brandon	49,789	1,058,849	21,267	29,742,835	597
Burntwood	46,628	124,719	2,675	4,724,876	101
Central	102,875	569,019	5,531	19,079,841	185
Churchill	932	5,804	6,227	157,936	169
Interlake	77,162	323,175	4,188	11,378,798	147
NOR-MAN	24,209	99,792	4,122	3,401,628	141
North Eastman	40,725	176,693	4,339	5,508,367	135
Parkland	41,666	358,740	8,610	12,176,530	292
South Eastman	63,521	304,314	4,791	9,180,104	145
Winnipeg	670,845	13,902,387	20,724	356,542,297	531
Total	1,186,386	17,291,035	14,575	463,519,620⁽²⁾⁽³⁾	391

(1) Tables shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in-province dental, chiropractic, and optometric services).

(2) Does not include \$6,043,411 which represents the value for on-call anesthesia coverage and \$1,145,715 which represents the value of services provided at pre-operative anesthesia clinic.

(3) Does not include \$13,231,933 which represents the value of services for in-hospital radiology procedures.

Health Services Insurance Fund

Medical Program

Part 3

Section 2

Table 9
Number of Patients, Medical Services⁽¹⁾, and Cost⁽²⁾⁽³⁾ by Diagnostic Classification and Sex - 2007/2008

Diagnostic Classification	Male				Female			
	Patients	Services	Costs(\$)	Cost Per Patient(\$)	Patients	Services	Costs(\$)	Cost Per Patient(\$)
I. Infectious and Parasitic Diseases	48,235	144,913	3,511,142	72.79	63,538	187,076	4,470,465	70.36
II. Neoplasms	34,764	271,809	13,163,626	378.66	44,934	307,407	15,404,268	342.82
III. Endocrine, Nutri. and Metabolic Diseases, Immun. Disorders	77,643	469,621	8,490,505	109.35	90,681	520,588	10,274,673	113.31
IV. Diseases of Blood and Blood Forming Organs	13,107	102,542	1,926,785	147.00	24,303	171,133	3,061,371	125.97
V. Mental Disorders	73,785	556,033	15,619,895	211.69	109,068	882,965	24,074,382	220.73
VI. Diseases of the Nervous System and Sense Organs	107,421	414,934	15,283,781	142.28	140,408	563,111	20,855,701	148.54
VII. Diseases of the Circulatory System	103,491	806,180	23,716,098	229.16	116,310	865,808	21,002,093	180.57
VIII. Diseases of the Respiratory System	155,602	499,047	13,595,633	87.37	198,213	654,523	16,446,354	82.97
IX. Diseases of the Digestive System	72,123	307,104	12,946,999	179.51	88,851	382,670	14,810,042	166.68
X. Diseases of the Genitourinary System	45,249	269,030	9,804,376	216.68	148,931	737,397	23,139,815	155.37
XI. Pregnancy, Childbirth, and the Puerperium	***	***	***	***	27,455	176,684	15,144,731	551.62
XII. Diseases of the Skin and Subcutaneous Tissue	84,981	319,525	7,220,153	84.96	104,921	366,514	8,412,869	80.18
XIII. Diseases of the Musculoskeletal System and Connective Tissue	107,022	495,321	15,404,375	143.94	142,250	784,864	22,051,723	155.02
XIV. Congenital Anomalies	6,923	21,725	1,395,913	201.63	6,884	22,164	1,246,474	181.07
XV. Certain Conditions Originating in the Perinatal Period	1,900	11,112	381,615	200.85	1,871	10,242	380,149	203.18
XVI. Symptoms, Signs, and Ill-Defined Conditions	122,619	525,702	14,639,101	119.39	169,818	778,976	19,444,484	114.50
XVII. Injury and Poisoning	104,227	360,055	13,927,832	133.63	100,071	375,077	13,477,358	134.68
XVIII. Factors Influencing Health Status and Contact with Health Services	206,704	1,053,300	15,754,839	76.22	325,307	1,873,127	32,003,379	98.38
XIX. Laboratory, X-Ray, and Other Claims Without Diagnosis	78,851	448,977	4,429,929	56.18	111,983	552,693	6,583,586	58.79
Total	453,372⁽⁴⁾	7,076,930	191,212,597	421.76	530,949⁽⁴⁾	10,213,019	272,283,917	512.82

(1) Table shows only Medical Services provided to Manitobans by resident physicians (excludes all out-of-province services as well as in province dental, chiropractic, and optometric services).

(2) Does not include \$13,231,933 which represents the value of services for in-hospital radiology procedures.

(3) Does not include \$6,043,411 which represents the value for on-call anesthesia coverage and \$1,145,715 which represents the value of services provided at pre-operative anesthesia clinics.

(4) Patient count is unique within each diagnostic classification and for the total.

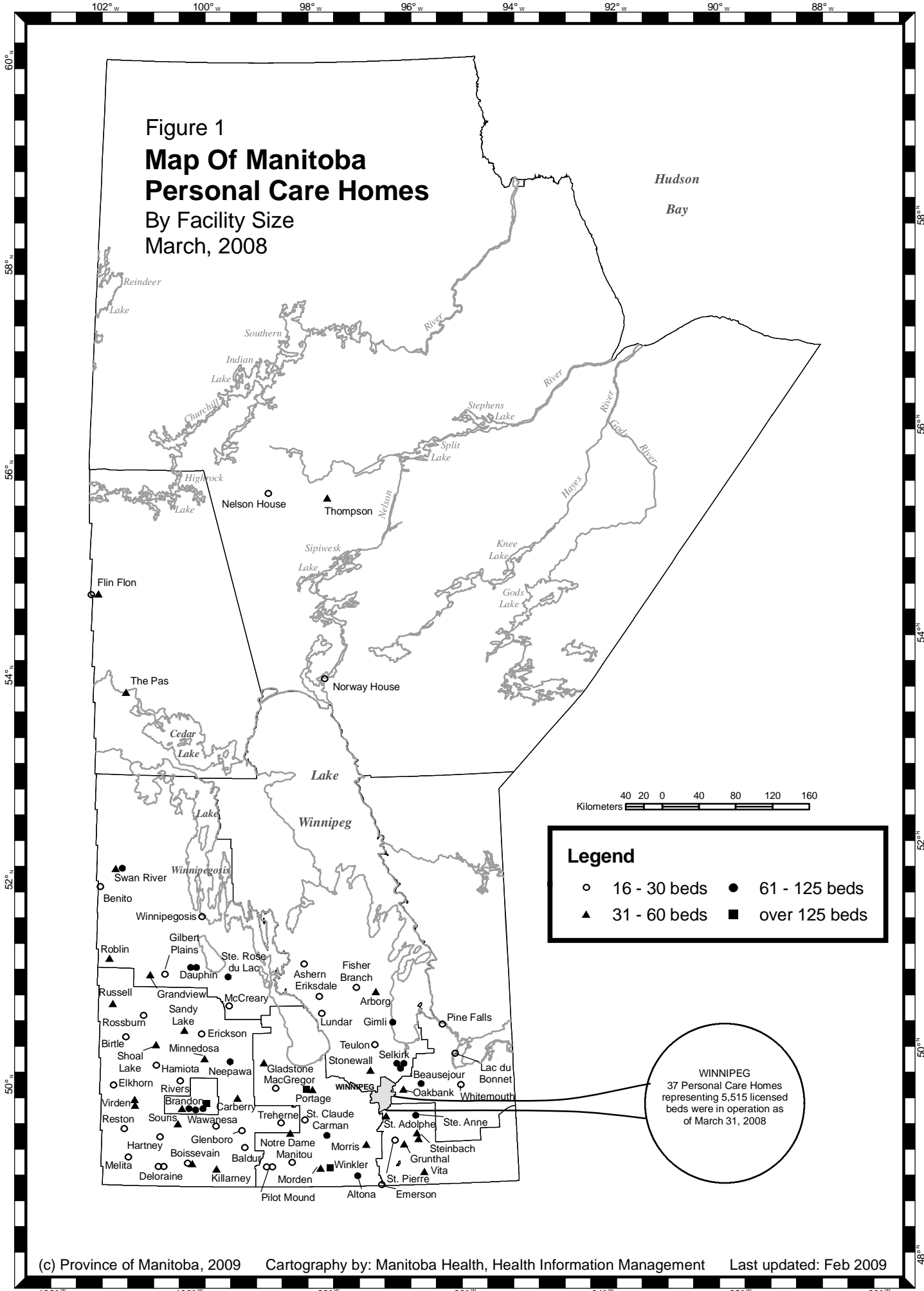
Health Services Insurance Fund
Personal Care Home Program

Part 3
Section 3

The statistical table in this section is derived from the Admission/Separation Form for **Personal Care Home and Respite Care** and other Manitoba Health records. The Admission/Separation Form is completed for each resident by all Manitoba personal care homes and submitted to Manitoba Health.

Figure 1
Map Of Manitoba
Personal Care Homes
 By Facility Size
 March, 2008

Hudson
 Bay



40 20 0 40 80 120 160
 Kilometers

Legend

- 16 - 30 beds
- 61 - 125 beds
- ▲ 31 - 60 beds
- over 125 beds

WINNIPEG
 37 Personal Care Homes
 representing 5,515 licensed
 beds were in operation as
 of March 31, 2008

Health Services Insurance Fund
Personal Care Home ProgramTable 1
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2007/2008

	Licensed Beds	Resident Days	% of Total	Occupancy Rate
	2007/2008	Number		
Assiniboine				
Baldur Manor P.C.H., Baldur	20	7,148		97.9
Bayside P.C.H., Killarney	60	19,955		91.1
Birtle P.C.H., Birtle	20	7,266		99.5
Bren-Del-Win Lodge, Deloraine	30	9,988		91.2
Carberry P.C.H., Carberry	36	12,809		97.5
Delwynda Court, Deloraine	16	5,702		97.6
East View Lodge, Neepawa	124	37,382		82.6
Elkwood Manor, Elkhorn	24	8,707		99.4
Erickson P.C.H., Erickson	16	5,847		100.0
Evergreen Place, Boissevain	20	7,232		99.1
Glenboro P.C.H., Glenboro	20	7,190		98.5
Hamiota P.C. H., Hamiota	30	10,810		98.7
Hartney Community Health Centre, Hartney	20	7,196		98.6
Melita and Area P.C.H., Melita	20	7,291		99.9
Minnedosa and District P.C.H., Minnedosa	50	18,232		99.9
Morley House, Shoal Lake	40	14,148		96.9
Riverdale P.C.H., Rivers	20	7,153		98.0
Rosburn P.C.H., Rosburn	20	7,274		99.6
Russell Health Centre, Russell	40	14,226		97.4
Sandy Lake Medical N. H., Sandy Lake	36	12,725		96.8
Souris District P.C.H., Souris	43	14,608		93.1
The Sherwood, Virden	50	14,957		82.0
Tiger Hills Manor, Treherne	22	7,935		98.8
Wawanesa P.C.H., Wawanesa	20	7,157		98.0
Westman N.H., Virden	50	14,751		80.8
Westview Lodge, Boissevain	42	12,468		81.3
Willowview Home, Reston	20	7,147		97.9
Sub-Total	909	307,304	8.9	92.6
Brandon				
Central Park Lodge Valleyview, Brandon	89	32,035		98.6
Dinsdale P.C.H., Brandon	60	21,712		99.1
Fairview Home, Brandon	248	89,754		99.2
Hillcrest Place, Brandon	100	36,314		99.5
Rideau Park P.C.H., Brandon	100	36,028		98.7
Sub-Total	597	215,843	6.3	99.1
Burntwood				
Nisichawayasihk, Nelson House	24	4,889		55.8
Northern Spirit Manor	35	10,531		82.4
Pinaow-Wachi, Norway House	26	7,262		76.5
Sub-Total	85	22,682	0.7	73.1

Health Services Insurance Fund
Personal Care Home Program

Part 3
Section 3

Table 1 (Continued)
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2007/2008

	Licensed Beds	Resident Days	% of Total	Occupancy Rate
	2007/2008	Number		
Central				
Altona and District, Altona	65	23,555		99.3
Boyne Lodge, Carman	70	25,455		99.6
Douglas Campbell Lodge, Portage la Prairie	60	21,770		99.4
Foyer Notre Dame, Notre Dame de Lourdes	61	21,574		96.9
Lions Prairie Manor, Portage la Prairie	150	49,693		90.8
MacGregor P.C.H., MacGregor	20	7,291		99.9
Manoir de St. Claude, St. Claude	18	6,539		99.5
Pembina-Manitou Health Centre, Manitou	18	6,553		99.7
Prairie View Lodge, Pilot Mound	30	10,708		97.8
Red River Valley Lodge, Morris	40	14,499		99.3
Emerson P.C.H.A18, Emerson	20	7,297		100.0
Rock Lake P.C.H., Pilot Mound	24	8,666		98.9
Salem Home Inc., Winkler	145	51,734		97.7
Tabor Home, Morden	60	21,752		99.3
Third Crossing Manor, Gladstone	50	17,286		94.7
Sub-Total	831	294,372	8.5	97.1
Interlake				
Ashern P.C.H., Ashern	20	7,239		99.2
Betel Home Foundation, Gimli	80	28,828		98.7
Betel Home Foundation, Selkirk	92	30,307		90.3
Eriksdale P.C.H., Eriksdale	20	7,209		98.8
Goodwin Lodge, Teulon	20	7,218		98.9
Fisher P.C.H. Fisher Branch	30	10,867		99.2
Lundar P.C.H., Lundar	20	7,242		99.2
Pioneer Health Services, Arborg	40	14,576		99.8
Red River Place, Selkirk	104	37,962		100.0
Rosewood Lodge, Stonewall	50	17,799		97.5
Tudor House, Selkirk	76	27,628		99.6
Sub-Total	552	196,875	5.7	97.7
NOR-MAN				
Flin Flon P.C.H., Flin Flon	30	10,281		93.9
Northern Lights Manor, Flin Flon	36	12,897		98.2
St. Paul's Residence, The Pas	60	21,509		98.2
Sub-Total	126	44,687	1.3	97.2

Health Services Insurance Fund
Personal Care Home ProgramTable 1 (Continued)
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2007/2008

	Licensed Beds	Resident Days	% of Total	Occupancy Rate
	2007/2008	Number		
North Eastman				
East-Gate Lodge, Beausejour	80	29,017		99.4
Lac du Bonnet District Health Centre, Lac du Bonnet	30	10,966		100.0
Kin-Place, Oakbank	40	14,558		99.7
Sunnywood Manor, Pine Falls	20	7,305		100.0
Whitemouth P.C.H., Whitemouth	20	7,300		100.0
Sub-Total	190	69,146	2.0	99.7
Parkland				
Benito Health Centre, Benito	20	6,732		92.2
Crocus Court, Roblin	60	21,113		96.4
Dauphin P.C.H., Dauphin	90	31,462		95.8
Dr. Gendreau Memorial Home, Ste. Rose	65	23,004		97.0
Gilbert Plains Health Centre Inc., Gilbert Plains	30	10,393		94.9
McCreary-Alonsa P.C.H., McCreary	20	7,269		99.6
St. Paul's Home, Dauphin	70	25,486		99.7
Swan River Valley Lodge, Swan River	70	19,883		77.8
Swan River Valley P.C.H., Swan River	60	20,887		95.4
The Grandview P.C.H., Grandview	39	13,690		96.2
Winnipegosis & District H.C., Winnipegosis	20	7,102		97.3
Sub-Total	544	187,021	5.4	94.2
South Eastman				
Bethesda Place, Steinbach	60	21,731		99.2
Menno Home for the Aged, Grunthal	40	14,435		98.9
Repos Jolys, St. Pierre Jolys	22	7,938		98.9
Rest Haven Care Services, Steinbach	60	21,570		98.5
St. Adolphe P.C.H., St. Adolphe	42	13,473		87.9
Villa Youville, Ste. Anne	66	23,511		97.6
Vita & District Health Centre, Vita	44	15,815		98.5
Sub-Total	334	118,473	3.4	97.2

Health Services Insurance Fund
Personal Care Home ProgramTable 1 (Continued)
Personal Care Homes by Regional Health Authority: Licensed Beds⁽¹⁾ and Resident Days - 2007/2008

	Licensed Beds	Resident Days	% of Total	Occupancy Rate
	2007/2008	Number		
Winnipeg Region				
Beacon Hill Lodges Inc.	175	62,359		97.6
Bethania Mennonite P.C.H.	148	53,890		99.8
Calvary Place	100	36,554		100.0
Central Park Lodge-Heritage Lodge	86	30,731		97.9
Central Park Lodge, Parkview Place	277	97,511		96.4
Central Park Lodges, Poseidon Care Centre	218	78,901		99.2
Central Park Lodge, Charleswood Care Centre	155	55,270		97.7
Centre Tache Centre	314	114,476		99.9
Concordia Place	140	51,172		100.0
Deer Lodge Centre(3)	235	93,624		100.0
Donwood Manor	121	44,111		100.0
Foyer Valade	154	56,253		100.0
Fred Douglas Lodge	136	48,993		98.7
Golden Door Geriatric Centre	78	28,234		99.2
Golden Links Lodge	88	32,029		99.7
Golden West Centennial Lodge	116	42,164		99.6
Holy Family N.H.	276	100,809		100.0
Kildonan P.C.H.	120	43,734		99.8
Lions Personal Care Centrer	116	42,019		99.2
Luther Home	80	28,982		99.3
Maples P.C.H.	200	73,008		100.0
Meadowood Manor	88	31,985		99.6
Misericordia Place	100	36,523		100.0
Oakview Place	245	89,464		100.0
Park Manor P.C.H.	100	36,233		99.3
Pembina Place Mennonite P.C.H.	57	20,822		100.0
River East P.C.H.	120	43,515		99.3
River Park Gardens(4)	80	13,515		79.7
Riverview Health Centre	228	83,172		99.9
St. Joseph's Residence	100	35,463		97.2
St. Norbert N.H.	91	33,230		100.0
The Convalescent Home of Winnipeg	84	30,458		99.3
The Middlechurch Home of Winnipeg	197	71,678		99.7
The Sharon Home(Kanee Centre)	155	55,303		97.8
The Sharon Home-Simkin Centre	72	24,630		93.7
Tuxedo Villa, Extendicare	213	77,043		99.1
Vista Park Lodge	100	36,402		99.7
West Park Manor	150	54,390		99.3
Sub-Total	5,513	1,988,650	57.7	98.8
Total	9,831 (2)	3,445,053	100.0	96.0

(1) As At March 31, 2008

(2) Misericordia has 150 unlicensed interim Personal Care Home beds which are included in the 9,831.

(Provincial Bed Map) total number of available Personal Care Home beds available for occupancy (by year end).

(3) Deer Lodge Centre closed 55 beds in October 2007.

**Health Services Insurance Fund
Personal Care Home Program**
**Part 3
Section 3**
**Table 2
Average Age of First Time New Admissions to a Personal Care Home by Regional
Health Authority - 2007/2008 ⁽¹⁾ ⁽²⁾**

Region	Level of Care	Average Age
Winnipeg	2	85
	3	84
	4	82
	Overall	84
Brandon	2	82
	3	83
	4	87
	Overall	81
North Eastman	2	91
	3	80
	4	84
	Overall	82
South Eastman	2	83
	3	80
	4	81
	Overall	81
Interlake	2	85
	3	82
	4	83
	Overall	83
Central	2	87
	3	84
	4	71
	Overall	83
Assiniboine	2	86
	3	83
	4	83
	Overall	85
Parkland	2	85
	3	83
	4	79
	Overall	83
NOR-MAN	2	88
	3	83
	4	76
	Overall	82
Burntwood	2	76
	3	72
	4	74
	Overall	74
Manitoba	2	85
	3	83
	4	81
	Overall	83

Notes:

(1) Churchill is excluded as there are no Personal Care Homes within the Region.

(2) Excludes Respite Patients.

**Health Services Insurance Fund
Personal Care Home Program**
**Part 3
Section 3**
**Table 3
Rate per 1,000 of Residents 75+ in a Personal Care Home by Regional Health Authority -
2007/2008**

Region	PCH Residents, 75+	Population 75+	Rate per 1,000
Winnipeg	5,955	48,865	121.9
Brandon	569	3,711	153.3
North Eastman	212	2,217	95.6
South Eastman	333	3,062	108.8
⌘ Interlake	560	5,072	110.4
Central	845	6,987	120.9
Assiniboine	944	7,166	131.7
Parkland	522	4,253	122.7
NOR-MAN	103	854	120.6
Burntwood	37	539	68.6
Manitoba	10,080	82,726	121.8

Notes:

- (1) Churchill is excluded as there are no Personal Care Homes in the Region.
- (2) Excludes Respite Patients.
- (3) Includes only those patients who resided at least one day in a PCH during 2007/2008.
- (4) Population figures as of June 1, 2007.

**Health Services Insurance Fund
Personal Care Home Program**
**Part 3
Section 3**

Table 4
Length of Stay at Personal Care Homes for 2007/2008 by RHA for Residents
75 years of age and older (2) (3)

Region	Level of Care	Average Length of Stay	Median Length of Stay
		(years) (1)	(years) (1)
Winnipeg	2	3.4	2.7
	3	2.5	1.6
	4	1.7	1.0
	Overall	2.7	2.0
Brandon	2	3.6	3.3
	3	2.9	2.3
	4	1.7	0.9
	Overall	3.0	2.4
North Eastman	2	3.4	4.5
	3	2.5	1.5
	4	1.2	0.8
	Overall	2.5	1.6
South Eastman	2	2.7	1.4
	3	2.3	1.4
	4	3.4	3.0
	Overall	2.5	1.4
Interlake	2	3.6	3.2
	3	2.2	1.2
	4	1.8	0.8
	Overall	2.6	1.8
Central	2	4.3	3.5
	3	2.8	2.2
	4	1.6	1.4
	Overall	3.1	2.5
Assiniboine	2	3.5	3.0
	3	2.0	1.1
	4	1.8	0.9
	Overall	2.7	1.9
Parkland	2	4.0	2.9
	3	2.5	2.2
	4	2.3	1.5
	Overall	2.7	2.2
NOR-MAN	2	4.7	5.2
	3	2.6	1.8
	4	0.9	0.7
	Overall	2.5	1.6
Burntwood	2	1.1	0.5
	3	1.1	0.5
	4	1.0	1.0
	Overall	1.1	0.5
Manitoba	2	3.5	2.9
	3	2.4	1.6
	4	1.8	1.0
	Overall	2.7	2.0

Notes:

(1) Length of Stay calculated using all Personal Care Home discharges in 2007/08. As of 2005/06, a new criteria was used to calculate the length of stay. Also, data is now reported in years for ease of comparison.

(2) Churchill is excluded as there are no Personal Care Homes in the Region.

(3) Excludes Respite Patients.

Health Services Insurance Fund
Provincial Drug Programs

Part 3
Section 4

Manitoba Health administers four distinct and separate drug benefit programs for Manitobans: Manitoba Pharmacare, Employment and Income Assistance participants, residents of personal care homes, and the Palliative Care Drug Access Program (PCDAP). It also administers a program that provides funding assistance for devices to help Manitobans with physical disabilities. Provincial Drug Programs does not include drug expenditures for hospital in-patients.

Pharmacare is a drug benefit program for any Manitoban, regardless of age, whose income is seriously affected by high prescription drug costs.

Employment and Income Assistance (EIA) covers the cost of essential drugs for its program participants only if coverage from another program or private insurance is not available.

Individuals who choose a hospital or *personal care home* for the final days of their life have their drug costs covered by the health care system.

The Palliative Care Drug Access Program provides deductible-free coverage through Manitoba Health. This program is designed for people at the end stages of their illness, when the focus of care is on comfort. By covering the cost of these eligible drugs for use in the home, a major financial burden is removed for the patient and their family.

Health Services Insurance Fund
Provincial Drug ProgramsTable 1
Paid Expenditures by Regional Health Authority¹ and Drug Plan - 2007/2008

	Pharmacare	Nursing Home ³	Family Services ⁴	Palliative Care
Winnipeg	\$124,693,028	\$8,298,923	\$36,589,893	\$1,532,485
Brandon	\$9,468,108	\$1,439,388	\$2,179,197	\$125,604
N.Eastman	\$7,300,442	\$425,055	\$561,496	\$116,141
S.Eastman	\$11,303,907	\$694,160	\$1,291,304	\$152,100
Interlake	\$17,020,965	\$993,916	\$2,153,497	\$230,827
Central	\$18,555,635	\$201,163	\$2,443,382	\$121,895
Assiniboine	\$18,343,154	\$1,552,581	\$1,263,171	\$274,572
Parkland	\$12,795,633	\$1,023,252	\$2,312,695	\$145,694
NOR-MAN	\$2,793,082	\$212,840	\$518,050	\$26,352
Burntwood	\$1,264,078	.	\$431,843	\$20,203
Churchill ²	\$36,902	.	\$17,375	.
Manitoba	\$223,574,935	\$14,841,278	\$49,761,903	\$2,745,874

(1) Region of residence was derived from the patients postal code of residence.

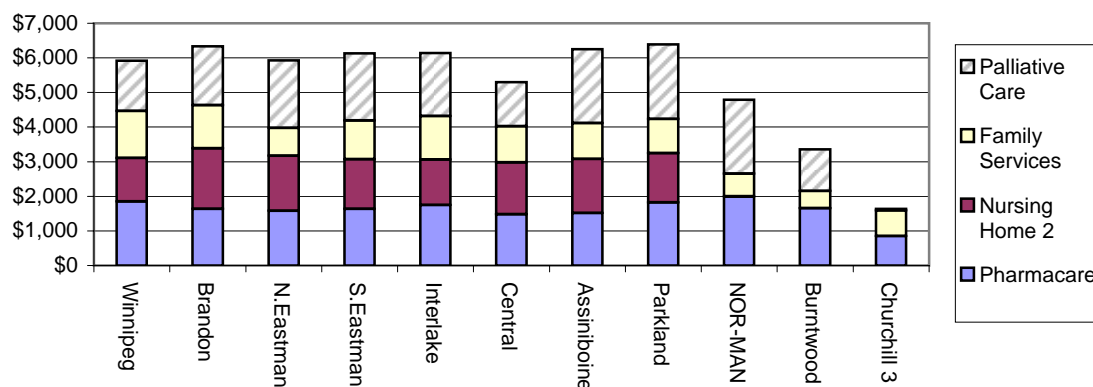
(2) Variation in annual data may be due to the small size of the population.

(3) Expenditures will be attributed to the region of Nursing home as the residence of the patient.

(4) \$35,508 is attributed to patients who are considered to be Wards of the State and whose region of residence is not determinable.

Health Services Insurance Fund
Provincial Drug ProgramsTable 2
Average Benefit per Patient by Regional Health Authority¹ and Drug Plan - 2007/2008

	Pharmacare	Nursing Home ²	Family Services	Palliative Care
Winnipeg	\$1,848	\$1,259	\$1,355	\$1,458
Brandon	\$1,634	\$1,751	\$1,248	\$1,697
N.Eastman	\$1,577	\$1,596	\$800	\$1,953
S.Eastman	\$1,633	\$1,433	\$1,124	\$1,938
Interlake	\$1,745	\$1,311	\$1,260	\$1,827
Central	\$1,480	\$1,496	\$1,043	\$1,279
Assiniboine	\$1,516	\$1,559	\$1,035	\$2,142
Parkland	\$1,825	\$1,422	\$991	\$2,148
NOR-MAN	\$1,993	\$7	\$658	\$2,130
Burntwood	\$1,656	.	\$500	\$1,199
Churchill ³	\$848	.	\$746	\$40
Manitoba	\$1,815	\$1,403	\$1,318	\$1,825



(1) Region of residence was derived from the patients postal code of residence.

(2) Benefit per patient will be an under count for the Nursing home program as some medications are purchased in bulk form. The region of Nursing home will be considered the residence of the patient.

(3) Variation in annual data may be due to the small size of the population.