

The General Practice Services Committee

Evaluation of the Full Service Family Practice Incentive Program and the Practice Support Program

Final Report: The Uptake of Incentive Payments for the Full Service Family Practice Incentive Program: Fiscal 2008/09

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1. INTRODUCTION

The General Practice Services Committee (GPSC) has contracted with Hollander Analytical Services Ltd. to conduct an evaluation of incentive payments instituted under the Full Service Family Practice Incentive Program (FSFPIP). One of the key elements of the evaluation is to address the extent to which General Practitioners (GPs) use the incentives, that is, the level of uptake of the incentives by GPs. Given that there are payments attached to the incentives which were introduced as fee items in the fee schedule, one would expect a reasonable uptake simply for financial reasons. However, it is not a given that all incentives will be automatically used by GPs. The possible reasons why incentives may not be used include: the level of knowledge by GPs of a given incentive; the burdens of additional paperwork; the possible complexity of the rules around billing and audit; and the timing of payments. In addition, there may be different levels of uptake for the different types of incentives. Finally, it should also be noted that, as a counter to the above points, the incentive payments do allow GPs to provide better care to their patients. This can also serve as a strong inducement to use the incentive payments. The impacts on costs and service utilization in regard to the incentives will be addressed in other reports prepared for this project. This report presents data on the uptake, by GPs, of the incentive payments for fiscal 2008/09.

2. STRUCTURING THE ANALYSIS

2.1 Introduction

Previously, there was no generally agreed upon indicator or formula in British Columbia to determine who is a full service family physician. GPs can have complex working lives. While some GPs work full-time and have a full service practice, others also provide a full service practice but work part-time. In addition, it appears that it is now relatively common for GPs to work in multiple settings. For example, a full service GP may be located with a group of other GPs, and a drop in clinic may be attached to their practices. Thus, GPs may have their own practice but may also work in their own, or another, drop in clinic. Complexity is further compounded as GPs may have their own practice, may work part-time in a drop in clinic, may work as a hospitalist, and/or may work in an emergency department. Thus, given what is now a complex web of working relationships, it is difficult to determine who is a full service GP. Extensive analyses were conducted last year when the first uptake report was produced. That report recommended the adoption of a definition of a “regular” family doctor as one who had at least 50 Majority Source of Care (MSOC) patients. This definition has been approved by the GPSC and is coming to be adopted by various groups within the Ministry of Health Services.

3. ESTIMATES OF UPTAKE

3.1 Overall Uptake

Table 1 presents the number of GPs in BC for fiscal 2003/04 to fiscal 2008/09, inclusive. It indicates that in fiscal 2008/09 there were an estimated 3,311 “regular”, or full service, GPs using the 50 MSOC rule. Overall, the number of “regular” GPs has been relatively constant over the six years shown in the table.

Table 1: Number of GPs in British Columbia: Fiscal 2003/04 to 2008/09

	All					
	# of GPs					
	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
All	4,524	4,579	4,669	4,760	4,812	4,905
50 or more MSOC Patients (“Regular” GPs)	3,218	3,204	3,235	3,263	3,291	3,311
Other Patients	1,306	1,375	1,434	1,497	1,521	1,594

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 2 shows that, for all GPs, the uptake in the use of incentives remained essentially the same as the previous year. Thus, the 71% to 72% range may represent a ceiling effect in uptake. There may be a similar ceiling effect for “regular” GPs as the uptake in fiscal 2007/08 was 92.2%, while for fiscal 2008/09 it was 92.9%. What is noteworthy is the increase in uptake by the “Other” GPs. However, as will be shown later, most of these GPs only billed for a few incentives.

Table 2: Percentage of GPs Using Incentives: Fiscal 2003/04 to 2008/09

	% Using Incentives					
	Year					
	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
All	33.6	46.7	59.7	66.8	71.7	71.5
50 or more MSOC Patients (“Regular” GPs)	45.6	63.3	80.1	87.5	92.2	92.9
All	4.1	8.1	13.6	21.6	27.4	27.0

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Tables 3 and 4 present some descriptive data on GPs for the past two years. Table 3 indicates that there has been greater growth among the “Other” GPs than the “Regular” or “Full Service” GPs. The increase in the number of Full Service GPs was 20 GPs (or 0.6%), while the increase in Other GPs was 73 (or 4.8%). This seems to indicate that the inflow of GPs from graduation, and other jurisdictions, seems to go primarily to the Other group. GPSC may wish to see if steps can be taken to reverse this trend and have more new GPs go into family practice. Table 3 also shows that the majority (87%) of Other GPs billed 10 or fewer incentives, while the majority of regular GPs billed more than 50 incentives (77%).

Table 3: GP Characteristics and Incentive Billings by Number of GPs: Fiscal 2007/08 and 2008/09

	# of GPs					
	2007/08			2008/09		
	Overall	Full Service	Other	Overall	Full Service	Other
All	4,812	3,291	1,521	4,905	3,311	1,594
Provincial MSOC Patients						
1. No Patients	190		190	215		215
2. 1-24 Patients	1,119		1,119	1,139		1,139
3. 25-49 Patients	212		212	240		240
4. 50 or more Patients	3,291	3,291		3,311	3,311	
FTE Factor						
1. Full Time (FTE Factor > 1)	1,931	1,827	104	1,971	1,864	107
2. Full Time (FTE Factor = 1)	1,007	851	156	1,027	859	168
3. Part Time (FTE Factor 0.2 to 0.99)	1,281	562	719	1,265	533	732
4. Part Time (FTE Factor < 0.2)	593	51	542	642	55	587
No. of Incentives						
0 to 10 Incentive Services	1,733	417	1,316	1,815	405	1,410
11 to 25 Incentive Services	219	136	83	224	146	78
26 to 50 Incentive Services	274	212	62	296	239	57
51 or more Incentive Services	2,586	2,526	60	2,570	2,521	49

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 4: GP Characteristics and Incentive Billings by Percentage of GPs: Fiscal 2007/08 and 2008/09

	% Using Incentives					
	2007/08			2008/09		
	Overall	Full Service	Other	Overall	Full Service	Other
All	71.7	92.2	27.4	71.5	92.9	27.0
Provincial MSOC Patients						
1. No Patients	14.2		14.2	13.5		13.5
2. 1-24 Patients	23.2		23.2	23.2		23.2
3. 25-49 Patients	61.3		61.3	57.5		57.5
4. 50 or more Patients	92.2	92.2		92.9	92.9	
FTE Factor						
1. Full Time (FTE Factor > 1)	90.6	95.0	14.4	91.2	95.6	15.0
2. Full Time (FTE Factor = 1)	84.1	91.4	44.2	83.9	92.1	42.3
3. Part Time (FTE Factor 0.2 to 0.99)	58.2	85.2	37.1	56.0	86.3	34.0
4. Part Time (FTE Factor < 0.2)	18.0	80.4	12.2	21.3	76.4	16.2

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 5 presents a range of statistics related to GPs and uptake for the period fiscal 2003/04 to 2008/09. As can be seen, while the number of full service GPs has remained relatively constant (3,218 to 3,311), there has been a growth in the number of “Other” GPs (1,306 to 1,594). There appear to be a few possible reasons for this pattern. There are an increasing number of medical school graduates and it seems to take two to three years (on average) for new graduates to have 50 or more MSOC patients. There is also a pattern of GPs winding down their practices over time and, thus, falling below the 50 MSOC patients threshold. Finally, while further study is required, it appears female GPs (who are an increasing proportion of the GP population) are proportionally over represented in the “Other” category. This could be due to working part time or taking time off for maternity leave, both of which could have an impact on the 50 MSOC threshold.

As can also be seen in Table 5, the uptake of incentives for all “Other” GPs was 27% in fiscal 2008/09. However, this is reduced to 11.5% if one excludes GPs who billed 10 or fewer incentives in fiscal 2008/09. The average number of incentives billed in fiscal 2008/09 by regular or full service GPs was 217.4, while it was 6.3 for other GPs. Similarly, average billings for regular GPs for fiscal 2008/09 was \$28,063, while it was \$1,007 for “Other” GPs. This indicates that while the 50 MSOC rule for defining GPs may not be perfect, it seems to be a reasonable estimate. It may also be that there may be a bit of slippage with people billing for incentives who either should not bill, or who may have been able to bill as they were filling in for a colleague. Finally, the high average number of incentives billed in fiscal 2007/08 (348.8) is a one time anomaly related to counting a large one time payment for complex care as six incentive payments to facilitate a range of statistical analyses.

Table 5: Overview of GPs Over Time By Group Characteristics

		Year					
		2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
# of GPs	Full Service	3,218	3,204	3,235	3,263	3,291	3,311
	Other	1,306	1,375	1,434	1,497	1,521	1,594
	Total	4,524	4,579	4,669	4,760	4,812	4,905
% GPs in each Group	Full Service	71.1	70.0	69.3	68.6	68.4	67.5
	Other	28.9	30.0	30.7	31.4	31.6	32.5
	Total	100.0	100.0	100.0	100.0	100.0	100.0
% Using Incentives	Full Service	45.6	63.3	80.1	87.5	92.2	92.9
	Other	4.1	8.1	13.6	21.6	27.4	27.0
	Total	33.6	46.7	59.7	66.8	71.7	71.5
% Using More than 10 Incentives	Full Service	33.2	44.6	65.6	78.6	87.3	87.8
	Other	0.8	1.5	4.0	7.9	13.5	11.5
	Total	23.8	31.7	46.7	56.4	64.0	63.0
Total Incentives	Full Service	52,908	74,684	101,989	334,931	1,148,032	719,844
	Other	368	838	1,589	4,382	10,838	10,025
	Total	53,276	75,522	103,578	339,313	1,158,870	729,869
Average # of Incentives	Full Service	16.4	23.3	31.5	102.6	348.8	217.4
	Other	0.3	0.6	1.1	2.9	7.1	6.3
	Total	11.8	16.5	22.2	71.3	240.8	148.8
% Incentives in each Group	Full Service	99.3	98.9	98.5	98.7	99.1	98.6
	Other	0.7	1.1	1.5	1.3	0.9	1.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total Incentive Amount in Thousands \$	Full Service	3,968	6,915	8,843	31,179	110,405	92,918
	Other	28	146	203	708	1,501	1,605
	Total	3,996	7,061	9,046	31,887	111,906	94,523
Average \$ for Incentives	Full Service	1,233	2,158	2,733	9,555	33,548	28,063
	Other	21	106	142	473	987	1,007
	Total	883	1,542	1,937	6,699	23,256	19,271
% Dollars in each Group	Full Service	99.3	97.9	97.8	97.8	98.7	98.3
	Other	0.7	2.1	2.2	2.2	1.3	1.7
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Tables 6 and 7 present the number and percent of GPs billing for the different types of incentive payments. While the overall uptake was 92.9% for fiscal 2008/09, it was 87.9% for people with chronic diseases, a fairly high percentage. However, the uptake for CHF patients remains relatively low at 57.9% and looks like it has flattened out. Given that the CHF uptake has been, and remains, low GPSC may wish to consider how the uptake could be increased for the CHF incentive.

Tables 8 and 9 present the total number of incentives billed, and the average number of incentives billed, for each incentive, by GPs. As was documented in Table 6 and 7, there has been a substantial increase in the uptake for the mental health incentive from fiscal 2007/08 to 2008/09. Table 9 indicates that the average number of mental health incentives billed per regular GP rose from 5.3 in fiscal 2007/08 to 19.5 in fiscal 2008/09.

Table 6: Counts for Various Incentives Over Time

		Number Using Incentives										
		All	Any Incentv	Diabetes	CHF	Hyper-Tension	Chronic Disease	OB	Complex Care	Cardiac	Conf Fees	Mental Health
All	Year											
	2003/04	4,524	1,522	1,510	818	0	1,522	0	0	0	0	0
	2004/05	4,579	2,139	1,954	948	0	1,963	637	0	0	0	0
	2005/06	4,669	2,787	2,595	1,268	0	2,608	721	0	0	0	0
	2006/07	4,760	3,179	2,826	1,584	2,235	2,929	814	0	0	1,454	0
	2007/08	4,812	3,450	3,009	1,964	2,761	3,107	809	2,546	2,528	2,004	1,122
	2008/09	4,905	3,506	3,020	1,971	2,813	3,124	818	2,567	2,562	1,958	1,856
Group	Year											
Full Service	2003/04	3,218	1,469	1,457	809	0	1,469	0	0	0	0	0
	2004/05	3,204	2,028	1,877	930	0	1,883	596	0	0	0	0
	2005/06	3,235	2,592	2,457	1,230	0	2,465	655	0	0	0	0
	2006/07	3,263	2,856	2,675	1,548	2,130	2,736	706	0	0	1,352	0
	2007/08	3,291	3,033	2,828	1,907	2,594	2,881	698	2,415	2,370	1,848	1,077
	2008/09	3,311	3,075	2,865	1,918	2,658	2,912	696	2,444	2,388	1,783	1,736
Other	2003/04	1,306	53	53	9	0	53	0	0	0	0	0
	2004/05	1,375	111	77	18	0	80	41	0	0	0	0
	2005/06	1,434	195	138	38	0	143	66	0	0	0	0
	2006/07	1,497	323	151	36	105	193	108	0	0	102	0
	2007/08	1,521	417	181	57	167	226	111	131	158	156	45
	2008/09	1,594	431	155	53	155	212	122	123	174	175	120

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 7: Percentages for Various Incentives Over Time

		% Using Incentives									
		Any Incntv	Diabetes	CHF	Hyper- Tension	Chronic Disease	Complex Care	OB	Cardiac	Conf Fees	Mental Health
All	Year										
	2003/04	33.6	33.4	18.1	0.0	33.6	0.0	0.0	0.0	0.0	0.0
	2004/05	46.7	42.7	20.7	0.0	42.9	0.0	13.9	0.0	0.0	0.0
	2005/06	59.7	55.6	27.2	0.0	55.9	0.0	15.4	0.0	0.0	0.0
	2006/07	66.8	59.4	33.3	47.0	61.5	0.0	17.1	0.0	30.5	0.0
	2007/08	71.7	62.5	40.8	57.4	64.6	52.9	16.8	52.5	41.6	23.3
	2008/09	71.5	61.6	40.2	57.3	63.7	52.3	16.7	52.2	39.9	37.8
Group	Year										
Full Service	2003/04	45.6	45.3	25.1	0.0	45.6	0.0	0.0	0.0	0.0	0.0
	2004/05	63.3	58.6	29.0	0.0	58.8	0.0	18.6	0.0	0.0	0.0
	2005/06	80.1	76.0	38.0	0.0	76.2	0.0	20.2	0.0	0.0	0.0
	2006/07	87.5	82.0	47.4	65.3	83.8	0.0	21.6	0.0	41.4	0.0
	2007/08	92.2	85.9	57.9	78.8	87.5	73.4	21.2	72.0	56.2	32.7
	2008/09	92.9	86.5	57.9	80.3	87.9	73.8	21.0	72.1	53.9	52.4
Other	2003/04	4.1	4.1	0.7	0.0	4.1	0.0	0.0	0.0	0.0	0.0
	2004/05	8.1	5.6	1.3	0.0	5.8	0.0	3.0	0.0	0.0	0.0
	2005/06	13.6	9.6	2.6	0.0	10.0	0.0	4.6	0.0	0.0	0.0
	2006/07	21.6	10.1	2.4	7.0	12.9	0.0	7.2	0.0	6.8	0.0
	2007/08	27.4	11.9	3.7	11.0	14.9	8.6	7.3	10.4	10.3	3.0
	2008/09	27.0	9.7	3.3	9.7	13.3	7.7	7.7	10.9	11.0	7.5

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 8: Totals for Various Incentives Over Time

		Total Number of Incentives									
		Any Incntv	Diabetes	CHF	Hyper-Tension	Chronic Disease	OB	Complex Care	Cardiac	Conf Fees	Mental Health
All	Year										
	2003/04	53,276	47,370	5,906	0	53,276	0	0	0	0	0
	2004/05	75,522	67,061	7,272	0	74,333	1,189	0	0	0	0
	2005/06	103,578	90,198	9,321	0	99,519	4,059	0	0	0	0
	2006/07	339,313	115,492	13,415	172,524	301,431	14,406	0	0	23,476	0
	2007/08	1,158,870	142,379	18,053	228,435	388,867	15,184	631,372	60,441	45,263	17,743
	2008/09	729,869	154,421	19,364	245,015	418,800	15,807	137,641	49,112	43,258	65,231
Group	Year										
Full Service	2003/04	52,908	47,040	5,868	0	52,908	0	0	0	0	0
	2004/05	74,684	66,323	7,243	0	73,566	1,118	0	0	0	0
	2005/06	101,989	89,025	9,236	0	98,261	3,728	0	0	0	0
	2006/07	334,931	114,426	13,301	171,001	298,728	13,266	0	0	22,937	0
	2007/08	1,148,032	140,709	17,852	226,076	384,637	13,816	629,113	59,011	43,925	17,530
	2008/09	719,844	152,968	19,180	242,628	414,776	14,180	136,503	47,718	42,250	64,399
Other	2003/04	368	330	38	0	368	0	0	0	0	0
	2004/05	838	738	29	0	767	71	0	0	0	0
	2005/06	1,589	1,173	85	0	1,258	331	0	0	0	0
	2006/07	4,382	1,066	114	1,523	2,703	1,140	0	0	539	0
	2007/08	10,838	1,670	201	2,359	4,230	1,368	2,259	1,430	1,338	213
	2008/09	10,025	1,453	184	2,387	4,024	1,627	1,138	1,394	1,008	832

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 9: Averages for Various Incentives Over Time

		Average Number of Incentives									
		Any Incntv	Diabetes	CHF	Hyper-Tension	Chronic Disease	OB	Complex Care	Cardiac	Conf Fees	Mental Health
All	Year										
	2003/04	11.8	10.5	1.3	0.0	11.8	0.0	0.0	0.0	0.0	0.0
	2004/05	16.5	14.6	1.6	0.0	16.2	0.3	0.0	0.0	0.0	0.0
	2005/06	22.2	19.3	2.0	0.0	21.3	0.9	0.0	0.0	0.0	0.0
	2006/07	71.3	24.3	2.8	36.2	63.3	3.0	0.0	0.0	4.9	0.0
	2007/08	240.8	29.6	3.8	47.5	80.8	3.2	131.2	12.6	9.4	3.7
	2008/09	148.8	31.5	3.9	50.0	85.4	3.2	28.1	10.0	8.8	13.3
Group	Year										
Full Service	2003/04	16.4	14.6	1.8	0.0	16.4	0.0	0.0	0.0	0.0	0.0
	2004/05	23.3	20.7	2.3	0.0	23.0	0.3	0.0	0.0	0.0	0.0
	2005/06	31.5	27.5	2.9	0.0	30.4	1.2	0.0	0.0	0.0	0.0
	2006/07	102.6	35.1	4.1	52.4	91.6	4.1	0.0	0.0	7.0	0.0
	2007/08	348.8	42.8	5.4	68.7	116.9	4.2	191.2	17.9	13.3	5.3
	2008/09	217.4	46.2	5.8	73.3	125.3	4.3	41.2	14.4	12.8	19.5
Other	2003/04	0.3	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
	2004/05	0.6	0.5	0.0	0.0	0.6	0.1	0.0	0.0	0.0	0.0
	2005/06	1.1	0.8	0.1	0.0	0.9	0.2	0.0	0.0	0.0	0.0
	2006/07	2.9	0.7	0.1	1.0	1.8	0.8	0.0	0.0	0.4	0.0
	2007/08	7.1	1.1	0.1	1.6	2.8	0.9	1.5	0.9	0.9	0.1
	2008/09	6.3	0.9	0.1	1.5	2.5	1.0	0.7	0.9	0.6	0.5

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

3.2 Analysis by Size of Community

Tables 10 to 13 present data by type of community for all GPs who billed at least one incentive. The number of GPs in the geographic area are clustered into groups of up to 100 and rank ordered in terms of the amount of their incentive billings. Thus, for Table 10, one can see that the top 100 billers living in Metropolitan areas, billed an average of \$98,719 in incentive payments. The overall average was \$27,018. Average billings for urban areas was \$30,368 (Table 11). Average billings for GPs living in towns was \$21,531, while the average for the top 100 was \$58,817 (Table 12). The comparable figures for GPs located in small towns and villages was \$20,531 and \$37,565, respectively (Table 13).

Table 14 presents the same data as presented in Tables 10-13 but does so for the whole province. Tables 15 to 18 present data by type of community for regular or full service GPs. Table 19 presents the same data for the province as a whole.

Table 10: Total Incentive Amount by Rank (2008/09, Metropolitan)

Metropolitan	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users Within Location					
1	100	49,007	76,304	9,871,855	98,719
2	100	35,570	49,293	6,513,451	65,135
3	100	30,722	39,558	4,951,022	49,510
4	100	26,006	32,722	3,933,012	39,330
5	100	22,793	28,360	3,137,513	31,375
6	100	17,428	20,345	2,487,174	24,872
7	100	14,364	16,817	1,979,022	19,790
8	100	11,438	13,370	1,568,006	15,680
9	100	8,899	9,996	1,225,540	12,255
10	100	7,985	9,048	904,226	9,042
11	100	4,985	5,483	566,652	5,667
12	100	2,390	2,635	271,635	2,716
13	100	746	842	79,183	792
14	88	155	181	12,457	142
All	1,388	232,488	304,954	37,500,747	27,018

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 11: Total Incentive Amount by Rank (2008/09, Urban)

Urban	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users Within Location					
1	100	44,040	67,363	9,612,544	96,125
2	100	34,529	48,090	6,619,905	66,199
3	100	29,628	39,095	5,281,280	52,813
4	100	26,385	34,037	4,396,050	43,960
5	100	23,540	29,121	3,696,945	36,969
6	100	19,034	23,206	2,954,646	29,546
7	100	15,735	18,588	2,337,614	23,376
8	100	13,250	15,807	1,917,104	19,171
9	100	9,822	11,134	1,483,058	14,831
10	100	7,834	8,677	974,880	9,749
11	100	4,265	4,889	507,830	5,078
12	100	1,714	1,831	183,442	1,834
13	100	307	355	28,505	285
14	17	18	18	726	43
All	1,317	230,101	302,211	39,994,529	30,368

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 12: Total Incentive Amount by Rank (2008/09, Town)

Town	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users Within Location					
1	100	28,784	40,499	5,881,746	58,817
2	100	17,049	21,302	3,014,447	30,144
3	100	12,452	14,781	1,995,462	19,955
4	100	7,534	8,827	1,174,761	11,748
5	100	3,681	4,022	423,172	4,232
6	82	395	478	41,618	508
All	582	69,895	89,909	12,531,206	21,531

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 13: Total Incentive Amount by Rank (2008/09, Small Town/Village)

Small Town/Village	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users Within Location					
1	100	20,145	26,901	3,756,516	37,565
2	100	5,278	5,841	734,205	7,342
3	19	42	53	5,673	299
All	219	25,465	32,795	4,496,393	20,531

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 14: Total Incentive Amount by Rank (2008/09, Entire Province)

Entire Province	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users					
1	100	52,587	83,863	11,671,536	116,715
2	100	41,016	61,485	8,195,539	81,955
3	100	37,288	53,376	7,268,392	72,684
4	100	33,441	46,236	6,459,350	64,593
5	100	32,341	44,183	5,795,978	57,960
6	100	30,876	40,421	5,216,084	52,161
7	100	27,241	35,403	4,778,923	47,789
8	100	26,578	34,354	4,412,762	44,128
9	100	23,574	30,476	4,053,777	40,538
10	100	24,401	30,056	3,754,999	37,550
11	100	22,725	27,830	3,482,865	34,829
12	100	21,559	26,365	3,177,623	31,776
13	100	18,723	23,842	2,894,566	28,946
14	100	17,130	20,394	2,666,728	26,667
15	100	15,299	18,648	2,456,788	24,568
16	100	15,899	18,550	2,268,648	22,686
17	100	15,113	17,363	2,103,918	21,039
18	100	13,011	15,516	1,931,766	19,318
19	100	12,074	14,504	1,771,890	17,719
20	100	11,847	13,580	1,615,382	16,154
21	100	9,259	10,657	1,458,798	14,588
22	100	9,495	10,674	1,325,796	13,258
23	100	8,133	9,057	1,162,942	11,629
24	100	8,256	9,461	1,035,168	10,352
25	100	6,694	7,714	888,794	8,888
26	100	6,479	7,052	735,950	7,359
27	100	4,906	5,477	594,364	5,944
28	100	3,973	4,333	460,641	4,606
29	100	2,842	3,188	338,777	3,388
30	100	2,265	2,485	236,678	2,367

Table 14 (cont'd)

Entire Province	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
31	100	1,375	1,492	150,294	1,503
32	100	773	902	83,856	839
33	100	418	510	44,717	447
34	100	236	283	20,149	201
35	106	122	139	8,436	80
All	3,506	557,949	729,869	94,522,875	26,960

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 15: Total Incentive Amount by Rank For Full Service GPs (2008/09, Metropolitan)

Metropolitan	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users					
1	100	49,007	76,304	9,871,855	98,719
2	100	35,570	49,293	6,513,451	65,135
3	100	30,722	39,558	4,951,022	49,510
4	100	26,006	32,722	3,933,012	39,330
5	98	22,434	27,918	3,078,048	31,409
6	98	17,180	20,060	2,441,770	24,916
7	97	13,713	16,124	1,916,906	19,762
8	92	10,732	12,623	1,444,870	15,705
9	82	8,158	9,184	1,013,531	12,360
10	91	7,455	8,488	821,563	9,028
11	93	4,759	5,237	527,952	5,677
12	78	1,959	2,113	209,390	2,684
13	49	388	433	39,924	815
14	32	59	65	4,701	147
All	1,210	228,142	300,122	36,767,995	30,387

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 16: Total Incentive Amount by Rank For Full Service GPs (2008/09, Urban)

Urban	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users					
1	100	44,040	67,363	9,612,544	96,125
2	100	34,529	48,090	6,619,905	66,199
3	99	29,396	38,795	5,232,170	52,850
4	100	26,385	34,037	4,396,050	43,960
5	100	23,540	29,121	3,696,945	36,969
6	99	18,892	23,046	2,927,206	29,568
7	99	15,542	18,346	2,314,524	23,379
8	97	13,025	15,548	1,859,577	19,171
9	87	9,183	10,412	1,294,814	14,883
10	91	7,536	8,317	893,156	9,815
11	89	3,888	4,424	450,062	5,057
12	69	1,253	1,307	129,433	1,876
13	43	140	157	13,785	321
14	5	5	5	220	44
All	1,178	227,354	298,968	39,440,392	33,481

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 17: Total Incentive Amount by Rank For Full Service GPs (2008/09, Town)

Town	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users					
1	100	28,784	40,499	5,881,746	58,817
2	100	17,049	21,302	3,014,447	30,144
3	94	12,029	14,300	1,892,259	20,130
4	96	7,363	8,626	1,132,014	11,792
5	78	3,150	3,459	347,256	4,452
6	30	165	196	16,946	565
All	498	68,540	88,382	12,284,668	24,668

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

**Table 18: Total Incentive Amount by Rank For Full Service GPs
(2008/09, Small Town/Village)**

Small Town/Village	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
Ranked Groups High to Low Users					
1	100	20,145	26,901	3,756,516	37,565
2	82	4,929	5,441	666,100	8,123
3	7	20	30	2,415	345
All	189	25,094	32,372	4,425,031	23,413

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.

Table 19: Total Incentive Amount by Rank For Full Service GPs (2008/09, Entire Province)

Entire Province		Patients		Incentive	Billing
	# of GPs	with Incentives	Incentives	Amount	Per GP
Ranked Groups High to Low Users					
1	100	52,587	83,863	11,671,536	116,715
2	100	41,016	61,485	8,195,539	81,955
3	100	37,288	53,376	7,268,392	72,684
4	100	33,441	46,236	6,459,350	64,593
5	100	32,341	44,183	5,795,978	57,960
6	100	30,876	40,421	5,216,084	52,161
7	99	27,009	35,103	4,729,813	47,776
8	100	26,578	34,354	4,412,762	44,128
9	100	23,574	30,476	4,053,777	40,538
10	100	24,401	30,056	3,754,999	37,550
11	100	22,725	27,830	3,482,865	34,829
12	99	21,412	26,170	3,147,018	31,788
13	99	18,511	23,595	2,865,706	28,947
14	99	16,988	20,234	2,639,288	26,659
15	100	15,299	18,648	2,456,788	24,568
16	97	15,458	18,023	2,200,155	22,682
17	95	14,251	16,410	2,000,268	21,055
18	99	12,929	15,418	1,912,964	19,323
19	96	11,800	14,212	1,702,678	17,736
20	92	11,226	12,917	1,484,460	16,135
21	87	8,535	9,849	1,270,197	14,600
22	95	9,295	10,452	1,260,093	13,264
23	87	7,738	8,619	1,009,940	11,609
24	89	7,738	8,898	918,865	10,324
25	88	6,073	7,025	783,716	8,906
26	89	6,084	6,597	655,786	7,368
27	90	4,570	5,106	535,900	5,954
28	93	3,727	4,080	430,186	4,626
29	76	2,243	2,477	255,063	3,356
30	73	1,734	1,880	173,828	2,381

Table 19 (cont'd)

Entire Province	# of GPs	Patients with Incentives	Incentives	Incentive Amount	Billing Per GP
31	67	988	1,047	102,105	1,524
32	51	384	435	42,165	827
33	43	186	223	19,694	458
34	39	88	107	7,431	191
35	33	37	39	2,695	82
All	3,075	549,130	719,844	92,918,086	30,217

Source: British Columbia Ministry of Health Services, Primary Care Data Repository, Fiscal 2008/09.