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R70-ANNUAL STATISTICAL TABLES**

12 MONTHS ENDING MARCH 31, 2022

(with comparative statistics for previous years)

PREPARED BY
MSI HEALTH INFORMATION DEPARTMENT
O G F C X I G ' D N W G E T Q U U ' H Q T "
P q x c ' U e q k ' F g r c t v o g p v ' q h ' J g c n j ' and Wellness

available at <http://novascotia.ca/DHW>

(September 2022)

List of Tables and Figures

PAGE

1. POPULATION DATA

Figure 1	Population by 5 Year Age Groups, Nova Scotia	6
Table 1.1	Distribution of Population by Age Group	7

2. ACTUAL FINANCIAL PAYMENTS TO PHYSICIANS

Figure 2	Actual Financial Payments to Physicians, (Current Dollars).....	9
Table 2.1	Medical Payments Financial Report	10

3. STATISTICAL DATA

Table 3.1	Summary of Payments for All M.S.I. Programs	12
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4. PHYSICIANS' SERVICES

Table 4.1	Payment Summary	14
Table 4.2	Total Payments for Physicians' Services and Expenditure Per Insured Person	15
Table 4.3	Number of Physicians by Payment Category	16
Table 4.4	Utilization Summary of Physicians' Services	17
Table 4.5	Physicians' Services.....	18
Figure 4	Map of Health Zones	19
Table 4.6	Distribution of Gross Payments by Zone.....	20
Table 4.7	Distribution of Physicians by Functional Specialty and Zone	21
Table 4.8	Fee-for-Service, Number of Services by Type of Service.....	22
Table 4.9	Fee-for-Service, Amount Paid by Type of Service	23
Table 4.10	Fee-for-Service, Services per 1,000 Insured Persons.....	24
Table 4.11	Fee-for-Service, Amount Paid per 1,000 Insured Persons.....	25
Table 4.12	Fee-For-Service Expenditure Per Insured Person by Age Group and Sex.....	26
Table 4.13	Expenditure Per Patient by Zone of Patient Residence	27
Table 4.14	Utilization Data and Expenditure per Patient by Zone of Patient Residence	28

5. DENTAL PROGRAMS

Table 5.1 Dental Programs Payment Summary..... 30
Table 5.2 Children’s Oral Health Program Utilization Summary..... 31
Table 5.3 Oral and Maxillofacial Surgery Utilization Summary..... 32
Table 5.4 IWK Dental Alternate Funding Program Utilization Summary 33
Table 5.5 Special Dental Program - Maxillofacial Prosthodontics Utilization Summary..... 34
Table 5.6 Special Dental Program - Cleft Palate Utilization Summary 35
Table 5.7 Special Dental Program - Individuals with Special Needs Utilization Summary..... 36
Table 5.8 Special Dental Program – Exceptional Circumstances Utilization Summary 37

6. OPTOMETRIC SERVICES

Table 6.1 Payment and Utilization Summary 39

7. PROSTHETIC PROGRAMS

Table 7.1 Payment Summary 41
Table 7.2 Breast Prostheses Utilization Summary 42
Table 7.3 Limb Prostheses Utilization Summary 43
Table 7.4 Ocular Prostheses Utilization Summary..... 44

8. PHARMACARE PROGRAMS

Table 8.1 Seniors’ Pharmacare Payment and Utilization Summary 46
Table 8.2 Seniors’ Pharmacare Drug Utilization by Age 47
Table 8.3 Seniors’ Pharmacare Drug Utilization by Age and Gender..... 48
Table 8.4 Seniors’ Pharmacare Total Drug Utilization by Age 49
Table 8.5 Pharmacare Utilization by Zone..... 50
Table 8.6 Special Funding Assistance Programs for Residents..... 51
Table 8.7 Special Funding Assistance for Residents with Cystic Fibrosis..... 52
Table 8.8 Special Funding Assistance for Residents with Diabetes Insipidus 53
Table 8.9 Special Funding Assistance for Residents with Cancer 54
Table 8.10 Special Funding Assistance for Residents with Growth Hormone Deficiency..... 55
Table 8.11 Family Pharmacare Payment and Utilization Summary 56

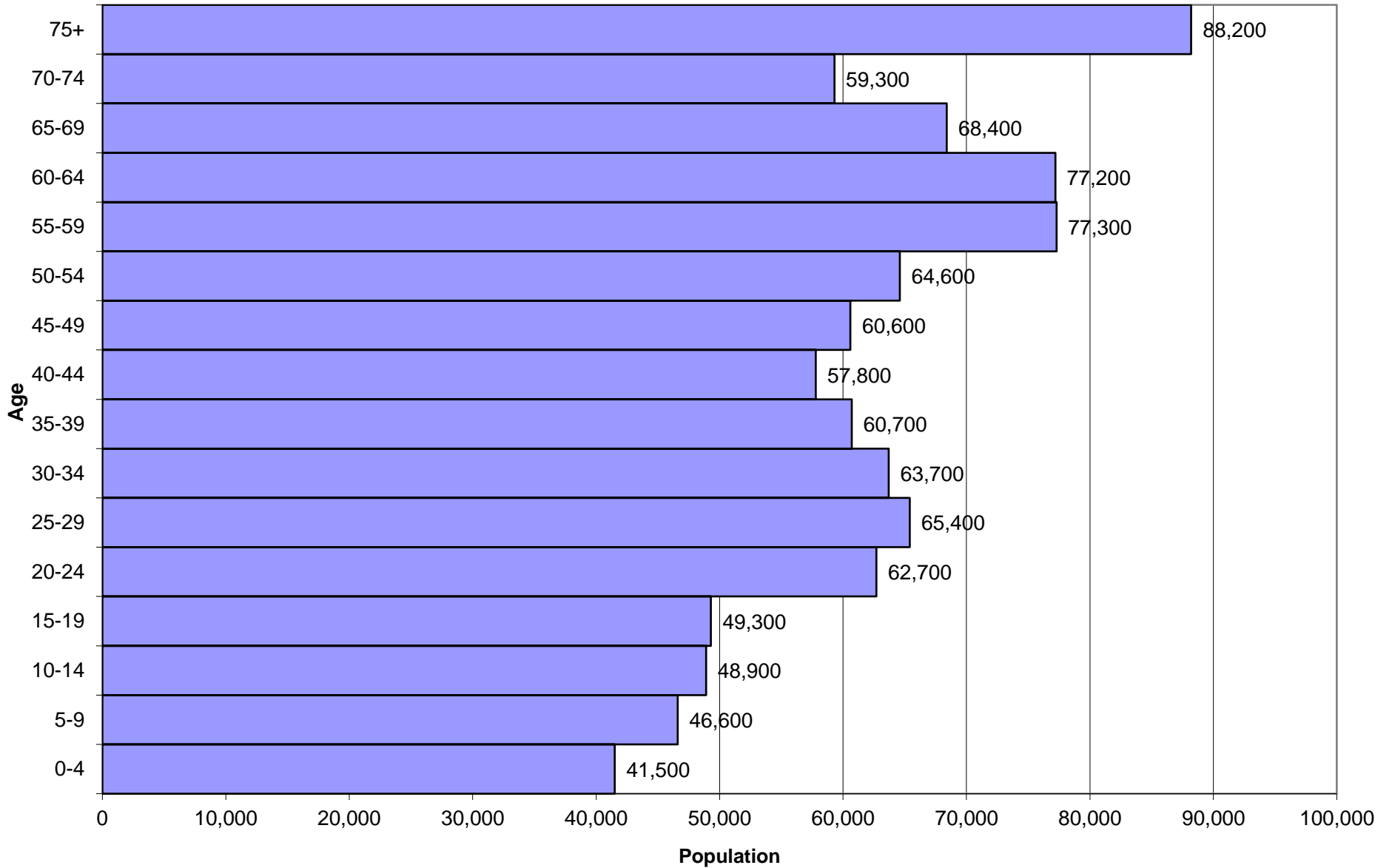
Table 8.12	Family Pharmacare Drug Utilization by Age.....	57
Table 8.13	Family Pharmacare Drug Female Utilization by Age and Gender	58
Table 8.13a	Family Pharmacare Drug Male Utilization by Age and Gender	59
Table 8.14	Family Pharmacare Total Drug Utilization by Age.....	60
Table 8.15	Family Pharmacare Utilization by Zone of Beneficiary	61



Section One

Population Data

Nova Scotia Department of Health - Figure 1
Population By 5 Year Age Groups as of July 1, 2022



Nova Scotia Department of Health - Table 1.1

**Distribution of Population¹ by Age Group
As of July 1st of each year**

Age Group	2016/17 ²	2017/18 ²	2018/19 ²	2019/20 ²	2020/21 ²	2021/22 ²	Percent Change					
							16/17	17/18	18/19	19/20	20/21	21/22
Total	949,500	953,900	960,000	971,400	979,300	992,200	0.7	0.5	0.6	1.2	0.8	1.3
0 - 4	43,900	42,800	42,900	43,200	42,400	41,500	1.9	(2.5)	0.2	0.7	(1.9)	(2.1)
5 - 9	44,900	45,400	46,300	46,300	46,200	46,600	1.4	1.1	2.0	0.0	(0.2)	0.9
10 - 14	44,900	44,700	46,500	47,200	48,200	48,900	(0.2)	(0.4)	4.0	1.5	2.1	1.5
15 - 19	52,500	51,700	51,500	51,500	50,800	49,300	(1.7)	(1.5)	(0.4)	0.0	(1.4)	(3.0)
20 - 24	60,900	61,200	60,600	61,900	61,600	62,700	(1.0)	0.5	(1.0)	2.1	(0.5)	1.8
25 - 29	60,900	62,400	61,100	62,900	63,400	65,400	2.2	2.5	(2.1)	2.9	0.8	3.2
30 - 34	56,800	58,400	57,600	59,300	61,300	63,700	1.2	2.8	(1.4)	3.0	3.4	3.9
35 - 39	56,800	57,500	56,300	57,600	58,700	60,700	0.5	1.2	(2.1)	2.3	1.9	3.4
40 - 44	58,800	57,900	56,400	56,500	56,900	57,800	(2.0)	(1.5)	(2.6)	0.2	0.7	1.6
45 - 49	63,100	62,500	62,100	61,700	61,200	60,600	(1.6)	(1.0)	(0.6)	(0.6)	(0.8)	(1.0)
50 - 54	75,400	72,300	70,600	67,500	65,300	64,600	(3.0)	(4.1)	(2.4)	(4.4)	(3.3)	(1.1)
55 - 59	76,700	77,200	78,800	79,200	78,800	77,300	1.3	0.7	2.1	0.5	(0.5)	(1.9)
60 - 64	69,500	71,300	73,800	74,900	75,900	77,200	2.2	2.6	3.5	1.5	1.3	1.7
65 - 69	63,200	62,600	63,500	64,900	66,700	68,400	2.8	(0.9)	1.4	2.2	2.8	2.5
70 - 74	45,700	49,200	52,300	54,800	57,400	59,300	5.3	7.7	6.3	4.8	4.7	3.3
75+	75,600	76,700	79,700	82,000	84,800	88,200	3.3	1.5	3.9	2.9	3.4	4.0

¹ Statistics Canada population Census estimates, as of July 1st each year, include Armed Forces and RCMP personnel.

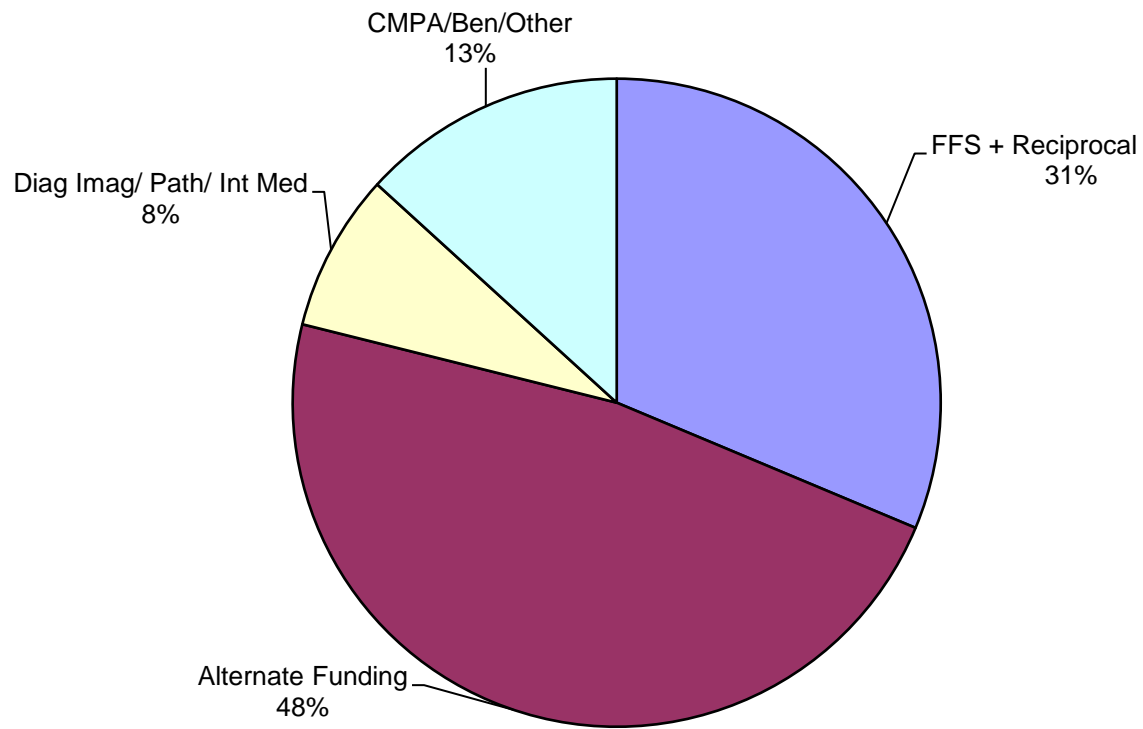
² Column may not add to total due to rounding.



Section Two

Actual Financial Payments to Physicians

**Actual Financial Payments to Physicians by Use of Funds
Nova Scotia 2021/22 (Current Dollars)**



**Medical Payments
Financial Report¹**

Payment Type	Actuals	Actuals	Actuals	Actuals	Actuals	Percent Change				
	17/18	18/19	19/20	20/21	21/22	17/18	18/19	19/20	20/21	21/22
Fee for Service and Reciprocal										
Fee for Service	288,779,635	293,190,244	288,363,893	288,209,005	296,818,556	0.5	1.5	(1.6)	(0.1)	3.0
Reciprocal Billing	9,104,894	9,323,734	9,528,814	6,861,092	6,540,334	0.3	2.4	2.2	(28.0)	(4.7)
Diag Image/Path Rad/Int Med	65,009,564	67,841,040	69,770,142	54,538,479	76,237,970	2.7	4.4	2.8	(21.8)	39.8
Subtotal	362,894,093	370,355,018	367,662,849	349,608,576	379,596,860	0.9	2.1	(0.7)	(4.9)	8.6
Alternate Funding										
Alternate Funding	275,194,078	298,140,493	322,665,550	367,187,819	389,781,394	2.2	8.3	8.2	13.8	6.2
ER (Rural Stab and Emerg Rooms)	56,639,058	57,217,267	59,749,598	69,660,757	71,117,316	11.3	1.0	4.4	16.6	2.1
Subtotal	331,833,136	355,357,760	382,415,148	436,848,576	460,898,710	3.7	7.1	7.6	14.2	5.5
CMPA, Benefits, HST and Other										
Benefits	4,924,667	5,548,798	5,670,909	6,068,222	6,943,325	233.9	12.7	2.2	7.0	14.4
CMPA	6,292,836	7,440,065	6,991,060	6,551,303	4,994,558	(13.6)	18.2	(6.0)	(6.3)	(23.8)
Consultant's Fund	0	20,130	12,268	0	0	(100.0)	100.0	(39.1)	(100.0)	-
Family Med Residency Expansion	1,498,296	1,539,678	1,578,645	1,500,790	1,676,405	(3.6)	2.8	2.5	(4.9)	11.7
GP Recruitment	0	0	0	0	0	(100.0)	-	-	-	-
Debt Assistance and Other Initiatives	14,280,258	164,351	4,067,500	238,340	227,115	319,798.3	(98.8)	2,374.9	(94.1)	(4.7)
Training	32,129,036	31,705,776	34,416,404	37,263,132	37,600,921	2.3	(1.3)	8.5	8.3	0.9
Clinical Assessment for Practice Program	3,672,458	2,197,387	194,843	0	0	(37.7)	(40.2)	(91.1)	(100.0)	-
Hospital Inpatient Care/Orphan Patients	304,347	88,160	-30,653	0	0	(18.2)	(71.0)	(134.8)	(100.0)	-
Electronic Medical Record	7,602,451	7,330,396	7,570,799	7,720,546	7,439,968	2.3	(3.6)	3.3	2.0	(3.6)
Physician On-Call	12,266,060	12,505,943	12,707,459	12,253,805	11,969,059	0.1	2.0	1.6	(3.6)	(2.3)
Resident Tuition	882,016	928,312	1,034,625	1,102,802	1,148,706	1.4	5.2	11.5	6.6	4.2
Physician Training Seats	80,704	83,580	92,002	94,220	70,665	1.7	3.6	10.1	2.4	(25.0)
Continuing Medical Education	3,912,687	3,868,421	4,168,000	4,440,000	3,143,000	(5.2)	(1.1)	7.7	6.5	(29.2)
Rural Specialist Incentive Program	2,373,333	2,366,000	3,752,000	3,474,126	5,137,166	(7.6)	(0.3)	58.6	(7.4)	47.9
Comprehensive Care Incentive Program	5,976,093	-582,482	-7,020	30,635	0	(0.3)	(109.7)	(98.8)	(536.4)	(100.0)
Collaborative Practice Incentive Program	1,000,000	1,115,000	1,400,000	1,570,000	1,515,000	(10.8)	11.5	25.6	12.1	(3.5)
Collaborative Emergency Centres	10,624,560	11,031,531	11,209,051	5,660,810	9,058,479	7.5	3.8	1.6	(49.5)	60.0
Return of Service - Rural Retention	80,000	464,000	334,000	270,000	130,000	(73.3)	480.0	(28.0)	(19.2)	(51.9)
Tuition Relief	750,650	1,535,160	2,305,843	2,168,749	2,103,810	20.1	104.5	50.2	(5.9)	(3.0)
Targeted Project Funding	2093659	1,196,092	1,456,024	1,433,403	1,457,111	158.3	(42.9)	21.7	(1.6)	1.7
Physician Hospitalists	1818050	14,569,942	20,599,470	19,171,328	23,937,254	100.0	701.4	41.4	(6.9)	24.9
Appeals Costs	18302	105,534	96,817	97,165	23,842	100.0	476.6	-8.3	0.4	(75.5)
Practice Ready Assessment	50000	309,311	673,719	663,823	971,884	100.0	518.6	117.8	-1.5	46.4
New Family Medicine Residency Spaces (Seats)		360,470	355,442	708,773	864,756		100.0	-1.4	99.4	22.0
New Specialty Residency Spaces (Seats)		46,009	77,319	87,767	97,266		100.0	68.1	13.5	10.8
Technology Incentive		1,057,295	1,655,397	1,013,816	0		100.0	56.6	-38.8	(100.0)
Longitudinal Integrated Clerkship		19500	98,616	111,180	125,073		100.0	405.7	12.7	12.5
Community Hospital Inpatient Program			917507	4,186,635	3,460,270			100.0	100.0	100.0
Primary Maternity Care				4,400,807	4,158,556					
Subtotal	112,630,463	107,014,359	123,398,046	122,282,177	128,254,188	20.0	-5.0	15.3	(0.9)	4.9
Grand Total	807,357,692	832,727,137	873,476,043	908,739,329	968,749,759	4.3	3.1	4.9	4.0	6.6

¹ Data provided are Financial Payments with accruals and associated adjustments. There are differences between the Financial Payments shown and the total payments shown in the Statistical Tables. The differences are due to accounting adjustments for accruals, certain recoveries, and retroactive payments.



Section Three

Statistical Data

Nova Scotia Department of Health - Table 3.1
Summary of Payments^{1,2}

	2017/18	2018/19	2019/20	2020/21	2021/22	17/18	18/19	19/20	20/21	21/22
Total	1,001,114,285	1,036,786,994	1,095,464,386	1,151,525,543	1,216,246,932	5.1	3.6	5.7	5.1	5.6
Physicians' Services ³	769,648,158	800,443,256	840,230,882	883,191,802	923,670,325	4.7	4.0	5.0	5.1	4.6
Dental Services	10,129,737	10,074,998	10,358,245	8,842,702	9,710,221	0.5	(0.5)	2.8	(14.6)	9.8
Optometric Services	8,098,267	8,451,198	8,797,548	7,247,139	8,729,884	4.4	4.4	4.1	(17.6)	20.5
Prescription Drugs ^{4,5}	211,927,379	216,415,381	234,645,705	250,996,365	272,879,062	6.9	2.1	8.4	7.0	8.7
Prosthetic Services	1,310,744	1,402,162	1,432,007	1,247,536	1,257,439	16.2	7.0	2.1	(12.9)	0.8

¹ Data is based on date of service, with the exception of limb prostheses under Prosthetic Services, which is based on date of invoice.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Medicare and Special Funding Programs was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Includes CMPA, Benefit Fund, Rural Stabilization, Emergency.

⁴ MSI Pharmacare includes Professional Fee, Drug Cost, Upcharge, and Special Funding Assistance Programs. This represents the government paid portion of expenditure only for the Seniors and Family pharmacare programs.

⁵ Numbers for 16/17 onward were modified in 20/21 to include the Family Pharmacare program.



Section Four

Physicians' Services

Nova Scotia Department of Health - Table 4.1
Physicians' Services^{1,2}
Payment Summary by Date of Service

Payment Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Fee-for-Service³										
NS Resident, NS Physician	352,410,103	357,558,840	352,279,973	304,528,329	376,406,902	(6.6)	1.5	(1.5)	(13.6)	23.6
NS Resident, Non NS Physician	9,375,131	9,983,177	10,486,647	7,060,247	7,760,309	2.3	6.5	5.0	(32.7)	9.9
Total Fee-for-Service	361,785,234	367,542,016	362,766,620	311,588,576	384,167,212	(6.3)	1.6	(0.8)	12.1	23.3
Alternate Funding										
Fixed Periodic Payment - Individual	52,653,622	60,001,584	72,919,988	119,272,246	85,535,943	8.3	14.0	21.5	63.6	(28.3)
Fixed Periodic Payment - Group	247,014,521	266,065,012	279,721,158	311,151,260	328,464,863	21.5	7.7	5.1	11.2	5.6
Sessional	3,708,826	4,152,212	5,119,484	16,754,089	20,468,860	28.5	12.0	23.3	227.3	22.2
Psychiatry ⁴	11,861,294	10,732,001	11,488,168	15,352,097	16,101,941	(11.1)	(9.5)	7.0	33.6	4.9
Emergency Room Levels 1 & 2	24,016,194	25,008,512	26,068,773	30,976,579	31,951,875	4.9	4.1	4.2	18.8	3.1
Emerg. Room Lvl 3 & 4 & Remote On Call	15,803,076	16,031,245	15,694,922	17,939,923	17,457,636	13.3	1.4	(2.1)	14.3	(2.7)
Facility On Call ⁵	12,266,060	12,505,943	12,707,459	12,253,805	3,227,040	0.1	2.0	1.6	(3.6)	(73.7)
Total Alternate Funding	367,323,593	394,496,509	423,719,953	523,700,000	503,208,158	15.8	7.4	7.4	23.6	(3.9)
Other Payments										
Retro Payments	7,505,707	5,035,535	14,035,110	13,972,627	3,889,000	9.4	(32.9)	178.7	(0.4)	(72.2)
Benefit Fund	4,924,667	5,548,798	5,548,798	6,068,222	6,943,325	233.9	12.7	0.0	9.4	14.4
CMPA	5,182,371	6,869,059	6,412,473	6,955,101	5,350,859	(28.9)	32.5	(6.6)	8.5	(23.1)
Incentive Payments	23,608,461	21,579,848	28,407,914	21,238,152	20,360,288	40.3	(8.6)	31.6	(25.2)	(4.1)
Miscellaneous Adjustments	-681,875	-628,509	-659,987	-330,876	-248,516	32.4	(7.8)	5.0	(49.9)	(24.9)
Total Other Payments	40,539,331	38,404,731	53,744,308	47,903,226	36,294,955	26.9	(5.3)	39.9	(10.9)	(24.2)
Total Physician Payments	769,648,158	800,443,256	840,230,882	883,191,802	923,670,325	4.7	4.0	5.0	5.1	4.6

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Medicare Programs was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Includes pay provider, pay patient and BTO Claims

⁴ Includes Hourly Paid, Institutional Psychiatry and Psychiatry Stabilization Funding.

⁵ Facility On Call moved to Fee for Service as of July 1, 2021

Nova Scotia Department of Health - Table 4.2
**Total Payments^{1,2} for Physicians Services
and Expenditure Per Insured Person**

Year	Total Paid	Expenditure per Insured Person	Percentage Change from Previous Year
2021/22	923,670,325	930.93	3.2
2020/21	883,191,802	901.86	3.0
2019/20	840,230,882	875.24	5.0
2018/19	800,443,256	833.80	3.3
2017/18	769,648,158	806.84	4.2
2016/17	735,418,537	774.53	-1.4
2015/16	740,465,887	785.06	1.3
2014/15	730,417,814	774.81	2.2
2013/14	712,629,560	757.71	3.4
2012/13	694,184,053	731.72	1.4

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Medicare Programs was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

Nova Scotia Department of Health - Table 4.3

Physicians' Services¹
Number of Physicians Paid²

Payment Category	Number of Physicians				Percent Change			
	18/19	19/20	20/21	21/22	18/19	19/20	20/21	21/22
Fee-for-Service payments only	800	793	321	553	4.0	(0.9)	(59.5)	72.3
Physicians receiving types of Alternate Funding ³	713	639	899	835	(7.3)	(10.4)	40.7	(7.1)
Fee-for-Service with other combinations of payment types	1249	1369	1600	1518	8.6	9.6	16.9	(5.1)
Total Physicians receiving Payments	2,762	2,801	2,820	2,906	2.8	1.4	0.7	3.0

¹ Data is based on date of service.

² Includes physicians with a total payment => \$1.00 and physicians from Alternate Funded Groups.

³ Alternate Funded Groups include Group Block Funded, Salary, Emergency Room physicians, Remote On Call, Salary, Sessional and Psychiatry

Nova Scotia Department of Health - Table 4.4

Utilization of Physicians' Services¹

Utilization Summary						Percent Change				
	17/18	18/19	19/20	20/21	21/22	17/18	18/19	19/20	20/21	21/22
Total Payments for Physicians' Services	769,648,158	800,443,256	840,230,882	883,191,802	923,670,325	4.7	4.0	5.0	5.1	4.6
Total Services ³	9,291,571	9,127,623	8,912,840	8,065,555	8,792,136	(0.8)	(1.8)	(2.4)	(1.3)	9.0
Insured Population ⁴	953,900	960,000	971,400	979,300	992,200	0.5	0.6	1.2	0.8	1.3
Total Persons Registered by MSI ⁵	1,038,443	1,050,476	1,066,338	1,083,472	1,103,255	0.7	1.2	1.5	1.6	1.8
Services per Insured Person	9.1	8.8	8.5	7.6	8.0	(1.6)	(3.1)	(3.2)	(3.1)	4.9
Expenditure per Insured Person	806.84	833.80	864.97	901.86	930.93	4.2	3.3	3.7	4.3	3.2
Total Beneficiaries receiving Insured Services	812,707	813,711	818,838	766,702	793,097	0.5	0.1	0.6	(3.1)	3.4
Percent of Beneficiaries to Insured Population	85.2	84.8	84.3	78.3	79.9	0.0	(0.5)	(0.6)	(3.9)	2.1
Services per Beneficiary	11.4	11.2	10.9	10.5	11.1	(1.3)	(1.9)	(3.0)	1.8	5.4
Expenditure per Beneficiary	947.02	983.69	1,026.13	1,151.94	1,164.64	4.1	3.9	4.3	12.3	1.1

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Medicare Programs was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Includes Fee-for-Service, Shadow Services, Pay Patient Services, and Non Patient Specific in patient and outpatient services.

⁴ Insured Population from Statistics Canada's population data as of July 1st each year.

⁵ A person who is eligible for public funded health services provided by the province of Nova Scotia at any point during fiscal year.

Physicians' Services¹

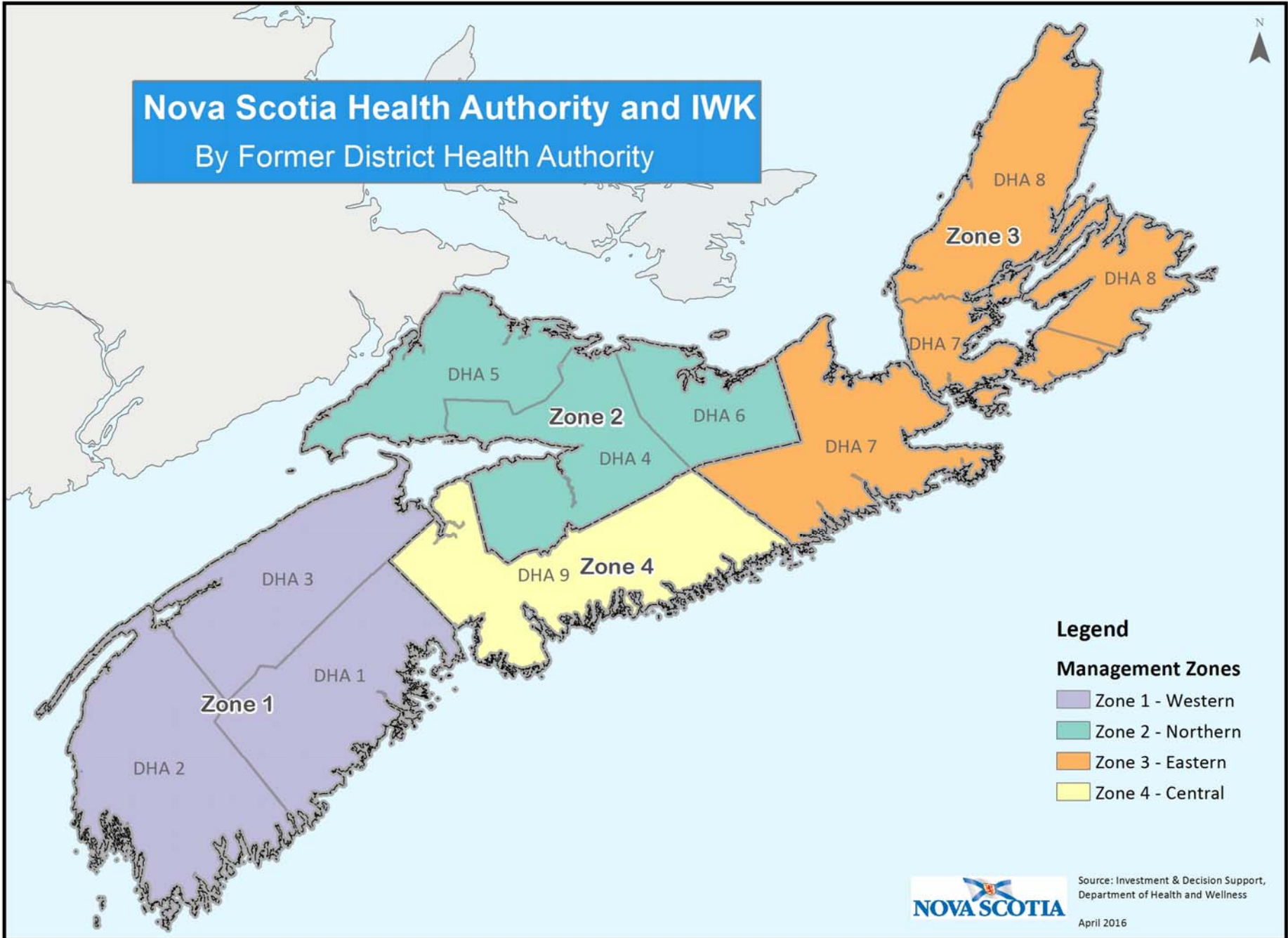
						Percent Change				
	2017/18	2018/19	2019/20	2020/21	2021/22	17/18	18/19	19/20	20/21	21/22
Fee-for-Service	7,038,108	6,646,031	6,261,662	5,091,142	5,910,006	(5.5)	(5.6)	(5.8)	(18.7)	16.1
Shadow Services	2,238,852	2,467,012	2,637,309	2,967,507	2,873,706	17.2	10.2	6.9	12.5	(3.2)
Pay Patient Services ²	14,611	14,580	13,869	6,906	8,424	13.5	(0.2)	(4.9)	(50.2)	22.0
Total	9,291,571	9,127,623	8,912,840	8,065,555	8,792,136	(0.8)	(1.8)	(2.4)	(9.5)	9.0

¹ Excludes services for NS residents who were attended by a physician during a stay in a province or territory having a reciprocal agreement with NS.
The reciprocal agreement excludes the Province of Quebec and other Countries.

² Includes services for N.S. residents Out-of-Country and in Quebec.

Nova Scotia Health Authority and IWK

By Former District Health Authority



Nova Scotia Department of Health - Table 4.6
Physicians' Gross Payments by Zone

Zone	2019/20			2020/21			2021/22		
	No. of Physicians ²	Amount Paid	Average Paid Per Physician	No. of Physicians ²	Amount Paid	Average Paid Per Physician	No. of Physicians ²	Amount Paid	Average Paid Per Physician
1 - Western	446	129,212,486	289,714	445	135,376,345	304,217	475	140,570,622	295,938
2 - Northern	275	91,324,563	332,089	271	92,137,708	339,992	294	96,095,856	326,857
3 - Eastern	377	126,734,836	336,167	380	134,475,880	353,884	384	140,764,431	366,574
4 - Central	1653	480,531,594	290,703	1648	503,123,819	305,294	1675	533,399,525	318,447
Other ³	50	1,769,742	35,395	76	6,291,904	82,788	78	6,260,488	80,263
Total	2,801	829,573,222	296,170	2,820	871,405,657	309,009	2,906	917,090,922	315,585

¹ Includes Fee-for-Service, Fixed Periodic Payments/Sessional, Pathology/Radiology/Internal Medicine Contracts, Emergency Unit payments, On-Call payments, and Alternate Funded groups.

² Physician count includes all physicians with a total payment => \$1.00.

³ Other includes Occupational Medicine (GP) and physicians with an unknown zone.

Nova Scotia Department of Health - Table 4.7
Distribution of Gross Payments¹ by Specialty and Zone

Zone	General Practice ²			Specialists ^{2, 3}			Total		
	No. of Physicians ⁴	Payments	Average Per Physician	No. of Physicians ⁴	Payments	Average Per Physician	No. of Physicians ⁴	Payments	Average Per Physician
1 - Western	262	64,719,409	247,021	213	75,851,213	356,109	475	140,570,622	295,938
2 - Northern	154	45,012,588	292,290	140	51,083,268	364,880	294	96,095,856	326,857
3 - Eastern	206	67,799,686	329,125	178	72,964,745	409,914	384	140,764,431	366,574
4 - Central	638	141,470,181	221,740	1037	391,929,344	377,945	1675	533,399,525	318,447
Other ⁵	33	712,601	21,594	45	5,547,887	123,286	78	6,260,488	80,263
Total	1293	319,714,464	247,266	1,613	597,376,458	370,351	2,906	917,090,922	315,585

¹ Data is based on date of service.

² Alternate Funded Emergency Room Units Level 2, 3, and 4 amounts paid have been included in General Practice as the majority of physicians in these units are General Practitioners.

³ Includes Palliative Care.

⁴ Physician count includes all physicians with a total payment => \$1.00.

⁵ Other includes Occupational Medicine (GP) and physicians with an unknown zone.

Nova Scotia Department of Health - Table 4.8
Physicians' Services¹ Fee For Service and Shadow Services
Number of Services by Type of Service

	2018/19		2019/20		2020/21		2021/22		Percent Change			
	No. of Services	% of Total	No. of Services	% of Total	No. of Services	% of Total	No. of Services	% of Total	18/19	19/20	20/21	21/22
Consultations	446,018	4.9	431,907	4.9	368,783	4.6	417,270	4.8	(2.2)	(3.2)	(14.6)	13.1
Office Visits	3,521,995	38.6	3,401,427	38.2	3,246,394	40.3	3,389,009	38.6	(4.1)	(3.4)	(4.6)	4.4
Home Visits	31,723	0.3	29,360	0.3	27,607	0.3	24,816	0.3	(3.2)	(7.4)	(6.0)	(10.1)
Nursing Home Visits	115,129	1.3	112,543	1.3	106,450	1.3	112,492	1.3	(6.2)	(2.2)	(5.4)	5.7
Hospital Visits	549,090	6.0	519,238	5.8	490,800	6.1	514,201	5.9	0.4	(5.4)	(5.5)	4.8
Other Visits	180	0.0	610	0.0	305	0.0	377	0.0	(2.2)	238.9	(50.0)	23.6
Emergency & Out-Patient Dept. Visit	484,529	5.3	475,055	5.3	415,637	5.2	426,959	4.9	(1.7)	(2.0)	(12.5)	2.7
Intensive/Critical Care	53,875	0.6	50,559	0.6	47,321	0.6	49,814	0.6	1.7	(6.2)	(6.4)	5.3
Psychiatric Services	79,301	0.9	71,486	0.8	63,638	0.8	61,428	0.7	(3.7)	(9.9)	(11.0)	(3.5)
Subtotal	5,281,840	58.0	5,092,185	57.2	4,766,935	59.2	4,996,366	56.9	(3.3)	(3.6)	(6.4)	4.8
Eye Examinations	24,878	0.3	23,338	0.3	19,881	0.2	23,605	0.3	(4.9)	(6.2)	(14.8)	18.7
Other Diagnostic & Therapeutic	809,013	8.9	796,508	9.0	770,660	9.6	989,640	11.3	(0.5)	(1.5)	(3.2)	28.4
Subtotal	833,891	9.2	819,846	9.2	790,541	9.8	1,013,245	11.5	(0.6)	(1.7)	(3.6)	28.2
Obstetrical Care	76,658	0.8	76,792	0.9	68,449	0.8	74,004	0.8	(4.2)	0.2	(10.9)	8.1
Major Surgery	103,267	1.1	104,013	1.2	95,272	1.2	102,618	1.2	2.2	0.7	(8.4)	7.7
Minor Surgery	101,669	1.1	98,757	1.1	75,772	0.9	90,338	1.0	0.6	(2.9)	(23.3)	19.2
Surgical Assist	29,214	0.3	31,306	0.4	27,315	0.3	28,329	0.3	3.5	7.2	(12.7)	3.7
Anaesthesia	66,380	0.7	65,294	0.7	58,847	0.7	60,270	0.7	(1.9)	(1.6)	(9.9)	2.4
Subtotal	377,188	4.1	376,162	4.2	325,655	4.0	355,559	4.0	(0.2)	(0.3)	(13.4)	9.2
All Other Services ²	2,620,124	28.8	2,610,778	29.3	2,175,518	27.0	2,418,542	27.5	0.8	(0.4)	(16.7)	11.2
Total Fee-for-Service	9,113,043	100.0	8,898,971	100.0	8,058,649	100.0	8,783,712	100.0	(1.8)	(2.3)	(9.4)	9.0
Pay Patient ³	14,580		13,869		6,906		8,424		(0.2)	(4.9)	(50.2)	22.0
Grand Total	9,127,623		8,912,840		8,065,555		8,792,136		(1.8)	(2.4)	(9.5)	9.0

¹ Data is based on date of service and includes Shadow Services from Alternate Funded Programs.

² Includes services for add on, bone grafts, casts and splints, complete care, default, dislocations, manual assess, non-obstetrical pain management and radiology/pathology/int medicine (starting in 15/16).

³ Includes Out-of-Country and Quebec services for Nova Scotia residents.

Nova Scotia Department of Health - Table 4.9
Physician Services Fee For Service Payments¹
Amount Paid by Type of Service

	2018/19		2019/20		2020/21		2021/22		Percent Change			
	Amount Paid	% of Total	Amount Paid	% of Total	Amount Paid	% of Total	Amount Paid	% of Total	18/19	19/20	20/21	21/22
Consultations	32,602,377	9.1	32,457,502	9.2	26,702,808	8.8	33,007,521	8.8	(0.4)	(0.4)	(17.7)	23.6
Office Visits	107,766,916	30.2	101,873,573	29.0	96,594,231	31.8	110,950,422	29.5	(0.3)	(5.5)	(5.2)	14.9
Home Visits	1,656,530	0.5	1,438,030	0.4	1,371,925	0.5	1,320,938	0.4	14.5	(13.2)	(4.6)	(3.7)
Nursing Home Visits	4,182,507	1.2	4,144,563	1.2	3,773,295	1.2	4,260,706	1.1	(4.0)	(0.9)	(9.0)	12.9
Hospital Visits	11,372,866	3.2	8,722,537	2.5	5,915,798	1.9	6,247,490	1.7	(18.7)	(23.3)	(32.2)	5.6
Other Visits	3,582	0.0	27,984	0.0	13,348	0.0	17,214	0.0	(18.6)	681.3	(52.3)	29.0
Emergency & Out-Patient Dept. Visit	999,517	0.3	970,809	0.3	648,032	0.2	795,320	0.2	(16.1)	(2.9)	(33.2)	22.7
Intensive/Critical Care	1,939,719	0.5	1,715,438	0.5	886,387	0.3	1,102,497	0.3	(0.2)	(11.6)	(48.3)	24.4
Psychiatric Services	7,727,321	2.2	7,560,470	2.1	7,905,748	2.6	7,498,822	2.0	(2.4)	(2.2)	4.6	(5.1)
Subtotal	168,251,335	47.1	158,910,906	45.2	143,811,573	47.3	165,200,928	43.9	(2.0)	(5.6)	(9.5)	14.9
Eye Examinations	1,595,563	0.4	1,519,529	0.4	1,192,670	0.4	1,543,582	0.4	(3.2)	(4.8)	(21.5)	29.4
Other Diagnostic & Therapeutic	42,229,737	11.8	42,385,286	12.1	37,564,800	12.3	46,611,596	12.4	3.7	0.4	(11.4)	24.1
Subtotal	43,825,300	12.3	43,904,815	12.5	38,757,470	12.7	48,155,177	12.8	3.5	0.2	(11.7)	24.2
Obstetrical Care	8,125,622	2.3	8,380,254	2.4	6,640,280	2.2	8,026,141	2.1	(1.4)	3.1	(20.8)	20.9
Major Surgery	31,998,388	9.0	32,873,965	9.3	29,235,722	9.6	36,271,951	9.6	2.9	2.7	(11.1)	24.1
Minor Surgery	4,552,511	1.3	4,600,130	1.3	3,318,881	1.1	4,628,962	1.2	0.1	1.0	(27.9)	39.5
Surgical Assist	5,057,436	1.4	5,378,672	1.5	4,726,524	1.6	5,300,984	1.4	5.7	6.4	(12.1)	12.2
Anaesthesia	9,117,099	2.6	9,473,971	2.7	8,324,108	2.7	10,372,545	2.8	(1.2)	3.9	(12.1)	24.6
Subtotal	58,851,057	16.5	60,706,993	17.3	52,245,515	17.2	64,600,582	17.2	1.6	3.2	(13.9)	23.6
All Other Services ²	86,113,148	24.1	88,163,357	25.1	69,367,309	22.8	97,940,404	26.1	7.3	2.4	(21.3)	41.2
Total Fee-for-Service	357,040,839	100.0	351,686,071	100.0	304,181,868	100.0	375,897,092	100.0	1.4	(1.5)	(13.5)	23.6
Pay Patient ³	970,619		995,227		466,835		681,744		6.7	2.5	(53.1)	46.0
Grand Total	358,011,458		352,681,298		304,648,703		376,578,836		1.4	(1.5)	(13.6)	23.6

¹ Data is based on date of service.

² Includes services for add on, bone grafts, casts and splints, complete care, default, dislocations, manual assess, non-obstetrical pain management and radiology/pathology/int medicine(starting 15/16).

³ Includes Out-of-Country and Quebec services for Nova Scotia residents.

Nova Scotia Department of Health - Table 4.10
Physicians Services¹ Fee For Service and Shadow Services
Services Per 1,000 Insured Persons²

	Number of Services Per 1,000 Insured					Percent Change				
	2017/18	2018/19	2019/20	2020/21	2021/22	17/18	18/19	19/20	20/21	21/22
Consultations	478	465	445	377	421	(0.7)	(2.8)	(4.3)	(15.3)	11.7
Office Visits	3,854	3,670	3,504	3,315	3,416	(1.8)	(4.8)	(4.5)	(5.4)	3.0
Home Visits	34	33	30	28	25	(6.8)	(3.9)	(8.5)	(6.8)	(11.3)
Nursing Home Visits	129	120	116	109	113	(1.1)	(6.8)	(3.4)	(6.2)	4.3
Hospital Visits	574	573	535	501	518	(1.0)	(0.2)	(6.5)	(6.4)	3.4
Other Visits	0	0	1	0	0	0.0	0.0	0.0	0.0	0.0
Emergency & Out-Patient Dept. Visit	518	506	490	424	430	2.3	(2.4)	(3.1)	(13.4)	1.4
Intensive/Critical Care	56	56	52	48	50	(2.3)	1.1	(7.2)	(7.4)	3.9
Psychiatric Services	86	83	74	65	62	(8.0)	(4.3)	(10.9)	(11.8)	(4.7)
Subtotal	5,729	5,506	5,247	4,868	5,036	(1.4)	(3.9)	(4.7)	(7.2)	3.5
Eye Examinations	27	26	24	20	24	(9.5)	(5.5)	(7.3)	(15.5)	17.2
Other Diagnostic & Therapeutic	852	843	820	787	997	(1.6)	(1.1)	(2.7)	(4.1)	26.7
Subtotal	880	869	844	807	1,021	(1.9)	(1.2)	(2.8)	(4.4)	26.5
Obstetrical Care	84	80	79	70	75	0.8	(4.8)	(1.0)	(11.6)	6.7
Major Surgery	106	108	107	97	103	(2.7)	1.5	(0.5)	(9.2)	6.3
Minor Surgery	106	106	102	77	91	1.3	(0.0)	(4.0)	(23.9)	17.7
Surgical Assist	30	30	32	28	29	1.0	2.8	5.9	(13.6)	2.4
Anaesthesia	71	69	67	60	61	(3.2)	(2.5)	(2.8)	(10.8)	1.1
Subtotal	397	393	388	333	358	(0.8)	(0.9)	(1.4)	(14.2)	7.8
All Other Services ³	2,735	2,740	2,698	2,229	2,446	(1.0)	0.2	(1.5)	(17.4)	9.8
TOTAL⁴	9,741	9,508	9,176	8,236	8,861	(1.3)	(2.4)	(3.5)	(10.2)	7.6

¹ Data is based on date of service and includes shadow services from Alternate Funded Programs.

² Insured population from Statistics Canada new estimates, as of July 1st of each year, including Armed Forces and RCMP personnel.

³ Includes services for add on, bone grafts, casts and splints, complete care, default, dislocations, manual assess, non-obstetrical pain management pain management and radiology/pathology/int medicine(starting 15/16).

⁴ Columns may not add to totals and subtotals due to rounding.

Nova Scotia Department of Health - Table 4.11
Physician Services¹ Fee For Service Payments
Amount Paid Per 1,000 Insured Persons²

	Amount Paid Per 1,000 Insured					Percent Change				
	2017/18	2018/19	2019/20	2020/21	2021/22	17/18	18/19	19/20	20/21	21/22
Consultations	34,364	34,002	33,450	27,267	33,267	(13.0)	(1.1)	(1.6)	(18.5)	22.0
Office Visits	113,404	112,327	104,987	98,636	111,823	(4.8)	(1.0)	(6.5)	(6.0)	13.4
Home Visits	1,519	1,727	1,482	1,401	1,331	9.2	13.7	(14.2)	(5.5)	(5.0)
Nursing Home Visits	4,565	4,357	4,267	3,853	4,294	0.0	(4.6)	(2.1)	(9.7)	11.4
Hospital Visits	14,704	11,882	9,015	6,041	6,297	(4.7)	(19.2)	(24.1)	(33.0)	4.2
Other Visits	5	4	29	14	17	(52.8)	(19.1)	672.1	(52.7)	27.3
Emergency & Out-Patient Dept. Visit	1,317	1,107	1,059	662	802	(29.5)	(15.9)	(4.4)	(37.5)	21.1
Intensive/Critical Care	2,048	2,035	1,784	905	1,111	(25.3)	(0.6)	(12.4)	(49.3)	22.8
Psychiatric Services	8,326	8,073	7,797	8,073	7,558	(3.3)	(3.0)	(3.4)	3.5	(6.4)
Subtotal	180,252	175,513	163,870	146,851	166,500	(6.7)	(2.6)	(6.6)	(10.4)	13.4
Eye Examinations	1,728	1,663	1,565	1,218	1,556	(12.1)	(3.8)	(5.9)	(22.2)	27.7
Other Diagnostic & Therapeutic	42,701	44,010	43,650	38,359	46,978	(3.8)	3.1	(0.8)	(12.1)	22.5
Subtotal	44,429	45,673	45,214	39,577	48,534	(4.2)	2.8	(1.0)	(12.5)	22.6
Obstetrical Care	8,642	8,465	8,629	6,781	8,089	0.8	(2.0)	1.9	(21.4)	19.3
Major Surgery	32,660	33,398	33,907	29,854	36,557	(28.9)	2.3	1.5	(12.0)	22.5
Minor Surgery	4,772	4,748	4,741	3,389	4,665	(10.3)	(0.5)	(0.1)	(28.5)	37.7
Surgical Assist	5,023	5,276	5,546	4,826	5,343	(2.0)	5.0	5.1	(13.0)	10.7
Anaesthesia	9,712	9,540	9,800	8,500	10,454	(1.2)	(1.8)	2.7	(13.3)	23.0
Subtotal	60,810	61,427	62,624	53,350	65,108	(18.7)	1.0	1.9	(14.8)	22.0
All Other Services ³	84,671	90,316	91,411	71,310	99,397	1.7	6.7	1.2	(22.0)	39.4
TOTAL⁴	370,163	372,929	363,119	311,088	379,539	(6.9)	0.7	(2.6)	(14.3)	22.0

¹ Data is based on date of service.

² Insured population from Statistics Canada new estimates, as of July 1st of each year, including Armed Forces and RCMP personnel.

³ Includes services for add on, bone grafts, casts and splints, complete care, default, dislocations, manual assess, and non-obstetrical pain management and radiology/pathology/int medicine(starting 15/16).

Nova Scotia Department of Health - Table 4.12
**Fee For Service Expenditure¹ Per Insured Person
 By Age Group and Sex**

Age Group	Insured ² Population	Expenditure Per Insured		
		Male	Female	Total
0-4	41,500	156.00	141.49	148.76
5 - 9	46,600	66.48	54.38	60.63
10 - 14	48,900	68.35	67.89	68.07
15 - 19	49,300	90.64	157.72	123.53
20 - 24	62,700	82.76	224.72	149.88
25 - 29	65,400	104.81	329.53	215.43
30 - 34	63,700	141.52	377.46	260.55
35 - 39	60,700	170.97	336.27	255.37
40 - 44	57,800	212.74	336.24	277.04
45 - 49	60,600	243.44	359.53	303.76
50 - 54	64,600	602.25	408.35	503.08
55 - 59	77,300	386.92	430.19	408.85
60 - 64	77,200	490.09	490.87	490.40
65 - 69	68,400	635.74	611.87	623.30
70 - 74	59,300	581.42	571.09	750.86
75+	88,200	972.10	839.15	896.09
Total	992,200	348.84	409.12	379.54

¹ Data is based on date of service.

² Insured population from Statistics Canada new estimates as of July 1 each year, including Armed Forces and R.C.M.P personnel.

Nova Scotia Department of Health - Table 4.13
Fee For Service Payments for Physicians' Services¹
Expenditure Per Insured Person by Zone of Patient Residence

Zone of Patient Residence	Persons Insured ²	Expenditure Per Insured Person		
		General Practitioners	Specialists	Total
1 - Western	200,700	109.82	274.89	384.71
2 - Northern	150,100	117.60	264.64	382.25
3 - Eastern	159,900	159.01	358.85	517.86
4 - Central	481,300	135.22	173.91	309.13
TOTAL	992,200	131.40	238.18	379.54

¹ Data is based on date of service.

² Insured Population from Statistics Canada new estimates, as of July 1st of each year, including Armed Forces and RCMP personnel.

Nova Scotia Department of Health - Table 4.14
Fee For Service Payments for Physicians' Services¹
Utilization Data and Expenditure Per Patient
By Zone of Patient Residence

Zone of Patient Residence	Number of Persons Insured ²	Number of Beneficiaries	Utilization Rate	Expenditure Per Beneficiary
1 - Western	200,700	162,310	80.9	475.70
2 - Northern	150,100	119,995	79.9	478.15
3 - Eastern	159,900	136,833	85.6	605.16
4 - Central	481,300	376,929	78.3	394.72
TOTAL	992,200	793,097³	79.9	474.82

¹Data is based on date of service.

²Insured Population from Statistics Canada's newest estimates, as of July 1st of each year, including Armed Forces and RCMP

³Total is unique Fee-for-Service beneficiary count. Total by zone does not add to unique total as some beneficiaries have an 'Unknown' zone and/or some may be counted in more than one zone as count is zone at time of service



Section Five

Dental Programs

Nova Scotia Department of Health - Table 5.1
Dental Programs
Payment Summary^{1,2}

Payment Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Children's Oral Health Program	6,249,392	6,132,934	6,405,982	5,357,904	6,118,156	(2.1)	(1.9)	4.5	(16.4)	14.2
Oral and Maxillofacial Surgery	1,422,086	1,427,177	1,460,699	1,385,924	1,208,786	(3.3)	0.4	2.3	(5.1)	(12.8)
IWK Dental Academic Funding Plan ³	904,992	979,919	1,107,308	1,048,669	1,106,586	15.4	8.3	13.0	(5.3)	5.5
Subtotal Dental Programs	8,576,470	8,540,030	8,973,989	7,792,498	8,433,528	(0.7)	(0.4)	5.1	(13.2)	8.2
Special Dental Programs ⁴										
Maxillofacial Prosthodontics	875,036	891,370	731,045	448,313	469,960	12.0	1.9	(18.0)	(38.7)	4.8
Cleft Palate	314,186	228,593	269,275	280,951	410,846	34.4	(27.2)	17.8	4.3	46.2
Individuals with Special Needs	332,452	319,484	347,653	260,446	301,984	(7.6)	(3.9)	8.8	(25.1)	15.9
Exceptional Circumstances	31,593	95,521	36,283	60,495	93,903	(55.8)	202.3	(62.0)	66.7	55.2
Subtotal Special Dental Programs	1,553,267	1,534,968	1,384,256	1,050,205	1,276,694	7.4	(1.2)	(9.8)	(24.1)	21.6
Total Dental Payments	10,129,737	10,074,998	10,358,245	8,842,702	9,710,221	0.5	(0.5)	2.8	(14.6)	9.8

¹ Data is based on date of service

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Expenditures are based on bi-weekly payment cycles that occurred during the fiscal year and may differ slightly from the government's commitment defined in the IWK Dental Academic Funding Plan contract.

⁴ Special Dental Programs procedures are also provided under the IWK Dental Academic Funding Plan. Amount paid excludes the IWK expenditure. This is included in the amount paid in Table 5.4.

Children's Oral Health Program**Utilization Summary^{1,2,3}**

Utilization Summary	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	185,840	173,825	166,531	139,943	153,959	(7.1)	(6.5)	(4.2)	(16.0)	10.0
Amount Paid	6,249,392	6,132,934	6,405,982	5,357,904	6,118,156	(2.1)	(1.9)	4.5	(16.4)	14.2
Persons Insured ⁵	132,967	135,700	136,647	136,790	136,941	(0.5)	2.1	0.7	0.1	0.1
Beneficiaries ⁶	56,025	53,212	49,776	41,788	41,998	(4.9)	(5.0)	(6.5)	(16.0)	0.5
Services per Beneficiary	3.3	3.3	3.3	3.3	3.7	(2.2)	(1.5)	2.4	0.1	9.5
Paid per Beneficiary	111.55	115.25	128.70	128.22	145.68	3.0	3.3	11.7	(0.4)	13.6

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Excludes services from providers funded by the IWK Dental Academic Funding Plan. See Table 5.4 for the IWK Dental Academic Funding Plan services.

⁴ Services rendered includes laboratory services.

⁵ Insured population from Statistics Canada's estimates as of July 1st of each year.

⁶ Persons receiving insured services.

Nova Scotia Department of Health - Table 5.3
 Oral and Maxillofacial Surgery
Utilization Summary^{1,2,3}

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	8,123	6,642	6,381	6,303	6,728	(4.6)	(18.2)	(3.9)	(1.2)	6.7
Amount Paid	1,422,086	1,427,177	1,460,699	1,385,924	1,208,786	(3.3)	0.4	2.3	(5.1)	(12.8)
Persons Insured ⁵	953,900	960,000	971,400	979,300	992,200	0.5	0.6	1.2	0.8	1.3
Beneficiaries ⁶	2,796	2,591	2,613	2,673	2,639	1.0	(7.3)	0.8	2.3	(1.3)
Services per Beneficiary	2.9	2.6	2.4	2.4	2.5	(5.6)	(11.8)	(4.7)	(3.4)	8.1
Paid per Beneficiary	508.61	550.82	559.01	518.49	458.05	(4.3)	8.3	1.5	(7.2)	(11.7)

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Excludes services from providers funded by the IWK Dental Academic Funding Plan. See Table 5.4 for the IWK Dental Academic Funding Plan services.

⁴ Services rendered includes laboratory services.

⁵ Insured population from Statistics Canada's estimates, as of July 1st of each year, including Armed Forces and RCMP personnel, who are not all eligible for coverage.

⁶ Persons receiving insured services.

Nova Scotia Department of Health - Table 5.4
IWK Dental Academic Funding Plan
Utilization Summary^{1,2,3}

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	6,122	8,469	10,768	8,513	9,991	(28.2)	38.3	27.1	(20.9)	17.4
Amount Paid ⁵	904,992	979,919	1,107,308	1,048,669	1,106,586	15.4	8.3	13.0	(5.3)	5.5
Beneficiaries ⁶	1,082	1,260	1,864	1,422	1,795	(26.6)	16.5	47.9	(23.7)	26.2
Services by Program										
Children's Oral Health	6,064	8,301	10,470	8,399	9,690	(27.7)	36.9	26.1	(19.8)	15.4
Cleft Palate	3	4	8	1	1	(70.0)	33.3	100.0	(87.5)	0.0
Individuals with Special Needs	55	164	290	113	300	(55.3)	198.2	76.8	(61.0)	165.5
Oral and Maxillofacial Surgery	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Exceptional Circumstances	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0

¹ Data is date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Includes services from providers funded by the IWK Dental Academic Funding Plan.

⁴ Services rendered includes laboratory services.

⁵ Expenditures are based on bi-weekly payment cycles that occurred during the fiscal year and may differ slightly from the government's commitment defined in the IWK Dental Academic Funding Plan contract.

⁶ Persons receiving insured services.

Nova Scotia Department of Health - Table 5.5
Special Dental Program - Maxillofacial Prosthodontics Utilization Summary^{1,2,3}

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	2,245	2,070	1,975	1,030	920	(2.9)	(7.8)	(4.6)	(47.8)	(10.7)
Amount Paid	875,036	891,370	731,045	448,313	469,960	12.0	1.9	(18.0)	(38.7)	4.8
Beneficiaries ⁵	854	856	910	490	390	(0.4)	0.2	6.3	(46.2)	(20.4)
Services Per Beneficiary	2.6	2.4	2.2	2.1	2.4	(2.5)	(8.0)	(10.3)	(3.1)	12.2
Paid Per Beneficiary	1,024.63	1,041.32	803.35	914.92	1,205.03	12.4	1.6	(22.9)	13.9	31.7

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Excludes services from providers funded by the IWK Dental Academic Funding Plan. See Table 5.4 for the IWK Dental Academic Funding Plan services.

⁴ Services rendered includes laboratory services.

⁵ Persons receiving insured services.

Nova Scotia Department of Health - Table 5.6

Special Dental Program - Cleft Palate

Utilization Summary^{1,2,3}

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	1,206	1,048	1,074	808	1,029	0.8	(13.1)	2.5	(24.8)	27.4
Amount Paid	314,186	228,593	269,275	280,951	410,846	34.4	(27.2)	17.8	4.3	46.2
Beneficiaries ⁵	246	230	209	183	207	9.3	(6.5)	(9.1)	(12.4)	13.1
Services Per Beneficiary	4.9	4.6	5.1	4.4	5.0	(7.8)	(7.1)	12.8	(14.1)	12.6
Paid Per Beneficiary	1,277.18	993.88	1,288.40	1,535.25	1,984.77	22.9	(22.2)	29.6	19.2	29.3

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Excludes services from providers funded by the IWK Dental Academic Funding Plan. See Table 5.4 for the IWK Dental Academic Funding Plan services.

⁴ Services rendered includes laboratory services.

⁵ Persons receiving insured services.

Nova Scotia Department of Health - Table 5.7
Special Dental Program - Individuals with Special Needs
Utilization Summary^{1,2,3}

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	5,737	5,468	5,387	3,932	4,650	(7.4)	(4.7)	(1.5)	(27.0)	18.3
Amount Paid	332,452	319,484	347,653	260,446	301,984	(7.6)	(3.9)	8.8	(25.1)	15.9
Beneficiaries ⁵	935	911	901	737	796	(5.1)	(2.6)	(1.1)	(18.2)	8.0
Services Per Beneficiary	6.1	6.0	6.0	5.3	5.8	(2.4)	(2.2)	(0.4)	(10.8)	9.5
Paid Per Beneficiary	355.56	350.70	385.85	353.39	379.38	(2.7)	(1.4)	10.0	(8.4)	7.4

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Excludes services from providers funded by the IWK Dental Academic Funding Plan. See Table 5.4 for the IWK Dental Academic Funding Plan services.

⁴ Services rendered includes laboratory services.

⁵ Persons receiving insured services.

Nova Scotia Department of Health - Table 5.8
Special Dental Program - Exceptional Circumstances
Utilization Summary^{1,2,3}

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered ⁴	36	77	101	83	73	(58.1)	113.9	31.2	(17.8)	(12.0)
Amount Paid	31,593	95,521	36,283	60,495	93,903	(55.8)	202.3	(62.0)	66.7	55.2
Beneficiaries ⁵	14	15	15	8	12	(22.2)	7.1	0.0	(46.7)	50.0
Services Per Beneficiary	2.6	5.1	6.7	10.4	6.1	(46.2)	99.6	31.2	54.1	(41.4)
Paid Per Beneficiary	2,256.64	6,368.07	2,418.86	7,561.90	7,825.25	(43.2)	182.2	(62.0)	212.6	3.5

¹ Data is based on date of service.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Dental Programs was updated in the 2018-2019 report and reflected in previously reported years 2016-2017 and 2017-2018.

³ Excludes services from providers funded by the IWK Dental Academic Funding Plan. See Table 5.4 for the IWK Dental Academic Funding Plan services.

⁴ Services rendered includes laboratory services.

⁵ Persons receiving insured services.



Section Six

Optometric Services

Nova Scotia Department of Health - Table 6.1
Optometric Services
Payment and Utilization Summary¹

Payment Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Fee-for-Service Payments	8,098,267	8,451,198	8,797,548	7,247,086	8,729,884	4.4	4.4	4.1	(17.6)	20.5
Pay Patient	0	0	0	53	0	0.0	0.0	0.0	>100	>100
Total	8,098,267	8,451,198	8,797,548	7,247,139	8,729,884	4.4	4.4	4.1	(17.6)	20.5
Utilization Summary										
Services Rendered	168,517	171,615	177,815	143,949	171,411	4.3	1.8	3.6	(19.0)	19.1
Persons Receiving Services(Beneficiaries)	133,866	135,852	140,844	118,076	137,067	4.1	1.5	3.7	(16.2)	16.1

¹ Data is based on date of service.



Section Seven

Prosthetic Programs

Nova Scotia Department of Health - Table 7.1

Prosthetic Programs

Payment Summary¹

Payment Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Breast ¹	155,343	153,189	149,415	125,654	137,927	(4.3)	(1.4)	(2.5)	(15.9)	9.8
Limb ²	991,401	1,075,826	1,129,746	996,503	961,801	25.5	8.5	5.0	(11.8)	(3.5)
Ocular ¹	164,000	173,148	152,846	125,379	157,711	(6.5)	5.6	(11.7)	(18.0)	25.8
Total Prosthetic Programs Payments	1,310,744	1,402,162	1,432,007	1,247,536	1,257,439	16.2	7.0	2.1	(12.9)	0.8

¹ Data is based on date of service.

² Data is based on date of invoice.

Nova Scotia Department of Health - Table 7.2
Prosthetic Programs - Breast Prostheses
Utilization Summary¹

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered	943	932	870	729	806	(2.8)	(1.2)	(6.7)	(16.2)	10.6
Amount Paid	155,343	153,189	149,415	125,654	137,927	(4.3)	(1.4)	(2.5)	(15.9)	9.8
Beneficiaries ²	832	814	761	641	681	(3.8)	(2.2)	(6.5)	(15.8)	6.2
Paid Per Service	164.7	164.4	171.7	172.4	171.1	(1.5)	(0.2)	4.5	0.4	(0.7)
Services Per Beneficiary	1.1	1.1	1.1	1.1	1.2	1.1	1.0	(0.2)	(0.5)	4.1
Paid Per Beneficiary	186.7	188.2	196.3	196.0	202.5	(0.5)	0.8	4.3	(0.2)	3.3

¹ Data is based on date of service.

² Persons receiving Insured Services

Nova Scotia Department of Health - Table 7.3
Prosthetic Programs - Limb Prostheses
Utilization Summary¹

	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered	2,158	2,247	2,278	1,995	1,938	17.9	4.1	1.4	(12.4)	(2.9)
Amount Paid	991,401	1,075,826	1,129,746	996,503	961,801	25.5	8.5	5.0	(11.8)	(3.5)
Beneficiaries ²	407	420	423	388	384	6.8	3.2	0.7	(8.3)	(1.0)
Services Per Beneficiary	5.3	5.4	5.4	5.1	5.0	10.3	0.9	0.7	(4.5)	(1.8)
Paid Per Beneficiary	2,435.9	2,561.5	2,670.8	2,568.3	2,504.7	17.5	5.2	4.3	(3.8)	(2.5)

¹Data is based on date of invoice.

²Persons receiving Insured Services.

Nova Scotia Department of Health - Table 7.4
Prosthetic Programs - Ocular Prostheses
Utilization Summary¹

Utilization Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Services Rendered	673	586	589	240	403	5.0	(12.9)	0.5	(59.3)	67.9
Amount Paid	164,000	173,148	152,846	125,379	157,711	(6.5)	5.6	(11.7)	(18.0)	25.8
Beneficiaries ²	406	383	382	221	276	(0.7)	(5.7)	(0.3)	(42.1)	24.9
Paid Per Service	243.7	295.5	259.5	522.4	391.3	(10.9)	21.3	(12.2)	101.3	(25.1)
Services Per Beneficiary	1.7	1.5	1.5	1.1	1.5	5.8	(7.7)	0.8	(29.6)	34.5
Paid Per Beneficiary	403.9	452.1	400.1	567.3	571.4	(5.8)	11.9	(11.5)	41.8	0.7

¹ Data is based on date of service.

² Persons receiving Insured Services.



Section Eight

Pharmacare Programs

Nova Scotia Department of Health - Table 8.1
Seniors' Pharmacare Program
Payment and Utilization Summary¹

						Percent Change				
	2017/18	2018/19	2019/20	2020/21	2021/22	17/18	18/19	19/20	20/21	21/22
Total Cost of Claims²	192,462,246	191,415,293	206,312,646	219,771,981	231,485,810	6.7	(0.5)	7.8	6.5	5.3
Total Government Expenditure	165,248,995	165,666,048	179,692,551	192,406,471	203,278,249	7.6	0.3	8.5	7.1	5.7
Utilization Summary										
No. of Seniors ³	188,500	195,600	201,701	208,825	215,879	2.2	3.8	3.1	3.5	3.4
Insured Population ⁴	131,250	134,762	139,233	142,625	146,962	2.9	2.7	3.3	2.4	3.0
Beneficiaries ⁵	122,491	125,705	129,277	131,788	135,772	2.9	2.6	2.8	1.9	3.0
Percent of Insured Population	93.3	93.3	92.8	92.4	92.4	(0.0)	0.0	(0.5)	(0.4)	(0.0)
Total Claims ⁶	4,204,765	4,297,970	4,460,153	4,701,227	4,630,489	2.7	2.2	3.8	5.4	(1.5)
Claims Per Insured	32.0	31.9	32.0	33.0	31.5	(0.2)	(0.3)	0.3	3.1	(4.5)
Govt Expenditure Per Insured	1,259.0	1,229.3	1,290.6	1,349.0	1,383.2	4.5	(2.4)	5.0	4.5	2.5
Claims Per Beneficiary	34.3	34.2	34.5	35.7	34.1	(0.2)	(0.4)	0.9	3.4	(4.4)
Govt Expenditure Per Beneficiary	1,349.07	1,317.90	1,389.98	1,459.97	1,497.20	4.3	(2.3)	5.5	5.0	2.6

¹ Data is based on date of service.

² Total Expenditure includes total professional fee paid, total drug cost paid and total upcharge paid.
This represents the total expenditure for the Pharmacare programs, not only the Department of Health expenditure.

³ Estimate of insured persons 65 years & older from Statistics Canada as of July 1st each year.

⁴ Persons registered in the program at any point during fiscal year

⁵ Persons receiving insured services.

⁶ Includes initial prescription, all refills and pharmacy professional services

Nova Scotia Department of Health - Table 8.2
Seniors' Pharmacare Program
Total Drug Utilization¹ by Age
Fiscal 2021/22

Age Group²	Beneficiaries³	Number of Claims	Pharmacists' Drug Cost	Pharmacists' Fees⁴	Total Cost of Claims⁵	Total Government Expenditure	Claims Per Beneficiary	Govt Expend Per Beneficiary
65 - 69	33,342	838,017	37,968,150	12,989,006	50,957,155	45,121,792	25	1,353.30
70 - 74	36,131	1,112,822	44,970,649	16,935,415	61,906,064	54,697,856	31	1,513.88
75 - 79	28,655	1,021,798	37,056,000	15,258,510	52,314,511	46,208,731	36	1,612.59
80 - 84	18,508	749,441	24,105,841	10,967,744	35,073,585	30,779,905	40	1,663.06
85 - 89	11,226	514,215	12,323,470	7,266,221	19,589,691	16,854,953	46	1,501.42
90 - 94	5,728	290,724	4,962,638	3,971,263	8,933,901	7,439,235	51	1,298.75
95 - 99	1,781	85,635	1,121,739	1,152,290	2,274,029	1,832,423	48	1,028.87
100+	401	17,837	199,051	237,823	436,874	343,353	44	856.24
Total	135,772	4,630,489	162,707,539	68,778,272	231,485,810	203,278,249	34	1,497.20

¹ Data is based on date of service.

² Age as of March 31

³ Persons receiving insured services.

⁴ Pharmacists Fees includes Total Professional Fee Paid and Total Upcharge Paid.

⁵ This represents the total expenditure for the Seniors Pharmacare program, not only the Department of Health expenditure.

Seniors' Pharmacare Program**Female Drug Utilization¹ by Age
Fiscal Year 2021/22**

Age Group²	Beneficiaries³	Number of Claims	Drug Cost	Pharmacists' Fees⁴	Total Cost of Claims⁵	Total Government Expenditure	Claims Per Beneficiary	Govt Expend Per Beneficiary
65 - 69	18,315	443,049	20,001,201	6,873,520	26,874,721	23,731,184	24	1,295.72
70 - 74	19,654	599,609	22,124,212	8,984,024	31,108,236	27,244,506	31	1,386.21
75 - 79	15,677	559,381	18,615,518	8,240,140	26,855,657	23,566,866	36	1,503.28
80 - 84	10,492	427,046	12,342,598	6,154,293	18,496,891	16,107,099	41	1,535.18
85 - 89	6,882	322,935	6,820,966	4,495,282	11,316,248	9,638,092	47	1,400.48
90 - 94	3,990	207,934	3,234,437	2,818,411	6,052,848	4,990,609	52	1,250.78
95 - 99	1,442	70,050	864,689	938,329	1,803,019	1,443,918	49	1,001.33
100+	374	16,567	183,124	220,715	403,839	316,825	44	847.13
Total	76,826	2,646,571	84,186,746	38,724,714	122,911,460	107,039,098	34	1,393.27

**Male Drug Utilization¹ by Age
Fiscal Year 2021/22**

Age Group²	Beneficiaries³	Number of Claims	Drug Cost	Pharmacists' Fees⁴	Total Cost of Claims⁵	Total Government Expenditure	Claims Per Beneficiary	Govt Expend Per Beneficiary
65 - 69	15,027	394,968	17,966,949	6,115,485	24,082,434	21,390,608	26	1,423.48
70 - 74	16,477	513,213	22,846,437	7,951,391	30,797,827	27,453,351	31	1,666.16
75 - 79	12,978	462,417	18,440,483	7,018,371	25,458,853	22,641,865	36	1,744.63
80 - 84	8,016	322,395	11,763,243	4,813,451	16,576,694	14,672,807	40	1,830.44
85 - 89	4,344	191,280	5,502,504	2,770,939	8,273,443	7,216,861	44	1,661.34
90 - 94	1,738	82,790	1,728,201	1,152,852	2,881,053	2,448,626	48	1,408.88
95 - 99	339	15,585	257,050	213,961	471,011	388,505	46	1,146.03
100+	27	1,270	15,927	17,109	33,036	26,528	47	982.51
Total	58,946	1,983,918	78,520,793	30,053,558	108,574,351	96,239,150	34	1,632.67

¹ Data is based on date of service.² Age as of March 31³ Persons receiving insured services.⁴ Pharmacists Fees includes Total Professional Fee Paid and Total Upcharge Paid.⁵ This represents the total expenditure for the Seniors Pharmacare program, not only the Department of Health expenditure.

Nova Scotia Department of Health - Table 8.4
Seniors' Pharmacare Program
Utilization¹ by Zone of Beneficiary
Fiscal 2020/21 to 2021/22

Zone	Beneficiaries ²		Percent Change		Claims Count		Percent Change		Claims/Beneficiary	
	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22
1- Western Zone	33,362	34,345	1.8	2.9	1,121,219	1,089,658	4.7	(2.8)	33.6	31.7
2- Northern Zone	23,213	23,901	1.7	3.0	886,555	873,518	5.0	(1.5)	38.2	36.5
3- Eastern Zone	30,684	31,431	1.3	2.4	1,244,809	1,229,788	5.6	(1.2)	40.6	39.1
4 - Central Zone	44,962	46,463	2.2	3.3	1,445,225	1,427,146	5.9	(1.3)	32.1	30.7
Unknown	201	462	32.2	129.9	3,419	10,379	34.8	203.6	17.0	22.5
Total	131,788	135,772	1.9	3.0	4,701,227	4,630,489	5.4	(1.5)	35.7	34.1

¹ Data is based on date of service.

² Persons receiving insured services. Column totals may not add to totals as residents may be counted in more than one zone

Nova Scotia Department of Health - Table 8.5
Seniors' Pharmacare Program
Utilization¹ by Zone of Beneficiary
Fiscal Year 2020/21 to 2021/22

Zone	Beneficiaries ²		Total Cost of Claims ³		Total Government Expenditure		Percent Change		Govt Expend/Beneficiary	
	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22
1- Western Zone	33,362	34,345	52,749,574	55,470,523	45,808,975	48,327,754	6.6	5.5	1,373.09	1,407.13
2- Northern Zone	23,213	23,901	38,671,727	40,645,399	33,661,906	35,474,429	5.3	5.4	1,450.13	1,484.22
3- Eastern Zone	30,684	31,431	56,347,915	58,822,945	49,756,298	52,045,195	7.8	4.6	1,621.57	1,655.86
4 - Central Zone	44,962	46,463	71,861,718	76,075,722	63,057,197	67,016,664	7.7	6.3	1,402.46	1,442.37
Unknown	201	462	141,046	471,222	122,097	414,208	54.6	239.2	607.45	896.55
Total	131,788	135,772	219,771,981	231,485,810	192,406,471	203,278,249	7.1	5.7	1,459.97	1,497.20

¹ Data is based on date of service.

² Persons receiving insured services. Column totals may not add to totals as residents may be counted in more than one zone

³ This represents the total expenditure for the Seniors Pharmacare program, not only the Department of Health expenditure.

Nova Scotia Department of Health - Table 8.6
Special Funding Assistance Programs for Residents
Payment Summary^{1,2}

Payment Summary	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change					
						17/18	18/19	19/20	20/21	21/22	
Cystic Fibrosis ³											
- drugs	1,881,230	1,965,238	2,139,729	1,974,918	9,146,740	17.0	4.5	8.9	(7.7)	363.1	
- equipment & emergency	43,527	85,959	95,742	34,823	18,742	(8.7)	97.5	11.4	(63.6)	(46.2)	
Subtotal Cystic Fibrosis	1,924,757	2,051,197	2,235,471	2,009,741	9,165,482	16.3	6.6	9.0	(10.1)	356.1	
Diabetes Insipidus	102,593	108,742	119,641	116,518	112,315	0.8	6.0	10.0	(2.6)	(3.6)	
Cancer	1,215,512	1,726,985	3,141,999	4,171,029	4,280,786	38.6	42.1	81.9	32.8	2.6	
Growth Hormone Deficiency	405,017	406,573	391,371	481,393	488,052	(9.3)	0.4	(3.7)	23.0	1.4	
HIV/AIDS Program	35,759	38,045	36,472	25,261	13,555	28.1	6.4	(4.1)	(30.7)	(46.3)	
MS Copayment Program	17,308	13,901	7,429	7,088	12,899	(0.4)	(19.7)	(46.6)	(4.6)	82.0	
Total Special Assistance Programs	3,700,946	4,345,443	5,932,383	6,811,030	14,073,089	18.4	17.4	36.5	14.8	106.6	

¹ Data is based on date of invoice for manual claims and date of service for electronic claims.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Special Funding program was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Fiscal year 2021-22 reflects the addition of coverage under the program for a new high-cost drug.

Nova Scotia Department of Health - Table 8.7
Special Funding Assistance Programs for Residents with Cystic Fibrosis
Utilization Summary^{1,2}

Program Expenditure	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Drugs ⁵	1,881,230	1,965,238	2,139,729	1,974,918	9,146,740	17.0	4.5	8.9	(7.7)	363.1
Equipment and Emergency	43,527	85,959	95,742	34,823	18,742	(8.7)	97.5	11.4	(63.6)	(46.2)
Total Program Expenditure	1,924,757	2,051,197	2,235,471	2,009,741	9,165,482	16.3	6.6	9.0	(10.1)	356.1
Utilization Summary										
Beneficiaries ³	169	163	172	172	251	4.3	(3.6)	5.5	0.0	45.9
Expenditure Per Beneficiary ⁴	11,131.54	12,056.67	12,440.68	11,482.08	36,441.20	1.3	8.3	3.2	(7.7)	217.4

¹ Data is based on date of invoice for manual claims and date of service for electronic claims.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Special Funding program was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Persons receiving insured services.

⁴ Per Beneficiary expenditure excludes dollar value for equipment.

⁵ Fiscal year 2021-22 reflects the addition of coverage under the program for a new high-cost drug.

Nova Scotia Department of Health - Table 8.8
Special Funding Assistance Programs for Residents with Diabetes Insipidus
Utilization Summary^{1,2}

	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Program Expenditure	102,953	108,742	119,641	116,518	112,315	0.8	5.6	10.0	(2.6)	(3.6)
Utilization Summary										
Beneficiaries ³	81	80	79	78	81	(27.7)	(1.2)	(1.3)	(1.3)	3.8
Expenditure Per Beneficiary	1,271.02	1,359.28	1,514.44	1,493.82	1,386.60	39.4	6.9	11.4	(1.4)	(7.2)

¹ Data is based on date of invoice

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Special Funding program was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Persons receiving insured services.

Nova Scotia Department of Health - Table 8.9
Special Funding Assistance Programs for Residents with Cancer
Utilization Summary¹

	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Program Expenditure	1,215,512	1,726,985	3,141,999	4,171,029	4,280,786	38.6	42.1	81.9	32.8	2.6
Utilization Summary										
Beneficiaries ²	552	754	870	1021	1248	10.4	36.6	15.4	17.4	22.2
Expenditure Per Beneficiary	2,202.01	2,290.43	3,611.49	4,085.24	3,430.12	25.6	4.0	57.7	13.1	(16.0)

¹ Data is based on date of service .

² Persons receiving insured services.

Nova Scotia Department of Health - Table 8.10
**Special Funding Assistance Programs for Residents with Growth Hormone Deficiency
Utilization Summary¹**

	2017/18	2018/19	2019/20	2020/21	2021/22	Percent Change				
						17/18	18/19	19/20	20/21	21/22
Program Expenditure	405,017	406,573	391,371	481,393	488,052	(9.3)	0.4	(3.7)	23.0	1.4
Utilization Summary										
Beneficiaries ³	40	34	36	40	39	(4.8)	(15.0)	5.9	11.1	(2.5)
Expenditure Per Beneficiary	10,125.43	11,958.03	10,871.42	12,034.83	12,514.15	(4.7)	18.1	(9.1)	10.7	4.0

¹ Data is based on date of invoice.

² Reporting requirements are reviewed on an annual basis and, subsequently, the reporting methodology for Special Funding program was updated in the 2021-2022 report and reflected in previously reported years 2017-2018, 2018-2019, 2019-2020 and 2020-2021.

³ Persons receiving insured services.

Nova Scotia Department of Health - Table 8.11
Family Pharmacare Program
Payment and Utilization Summary¹

						Percent Change				
	2017/18	2018/19	2019/20	2020/21	2021/22	17/18	18/19	19/20	20/21	21/22
Total Cost of Claims²	60,445,648	64,523,839	67,802,316	71,319,751	77,561,947	5.1	6.7	5.1	5.2	8.8
Total Government Expenditure	42,977,438	46,403,890	49,020,771	51,778,864	55,527,724	6.0	8.0	5.6	5.6	7.2
Insured Population ³	41,716	41,596	40,670	39,547	39,942	(0.3)	(0.3)	(2.2)	(2.8)	1.0
Beneficiaries ⁴	27,381	26,921	26,461	25,017	25,780	(0.8)	(1.7)	(1.7)	(5.5)	3.0
Percent of Insured Population	65.6	64.7	65.1	63.3	64.5	(0.4)	(1.4)	0.5	(2.8)	2.0
Total Claims ⁵	645,058	664,454	676,157	666,423	700,609	(0.9)	3.0	1.8	(1.4)	5.1
Claims Per Insured	15.5	16.0	16.6	16.9	17.5	(0.6)	3.3	4.1	1.4	4.1
Govt Expenditure Per Insured	1,030.2	1,115.6	1,205.3	1,309.3	1,390.2	6.3	8.3	8.0	8.6	6.2
Claims Per Beneficiary	23.6	24.7	25.6	26.6	27.2	(0.1)	4.8	3.5	4.2	2.0
Govt Expenditure Per Beneficiary	1,569.61	1,723.71	1,852.57	2,069.75	2,153.91	6.8	9.8	7.5	11.7	4.1

¹Data is based on date of service.

²Total Expenditure includes total professional fee paid, total drug cost paid and total upcharge paid.

This represents the total expenditure for the Family Pharmacare program, not only the Department of Health expenditure.

³Persons registered in program at any point during fiscal year

⁴Persons receiving insured services.

⁵Includes initial prescription, all refills and pharmacy professional services

Family Pharmacare Program
Total Drug Utilization¹ by Age
Fiscal 2021/22

Age Group²	Beneficiaries³	Number of Claims	Pharmacists' Drug Cost	Fees⁴	Total Cost of Claims⁵	Total Government Expenditure	Claims Per Beneficiary	Govt Expend Per Beneficiary
0-4	341	999	205,646	25,216	230,862	209,757	3	615.12
5-9	530	3,025	219,706	54,867	274,573	189,478	6	357.51
10-14	751	5,642	1,294,580	106,681	1,401,261	1,141,135	8	1,519.49
15-19	1,002	7,929	913,817	154,679	1,068,496	822,801	8	821.16
20-24	1,082	18,771	2,887,612	424,809	3,312,420	2,720,125	17	2,513.98
25-29	1,384	49,739	5,280,852	906,330	6,187,182	5,027,025	36	3,632.24
30-34	1,436	59,789	4,735,411	1,033,523	5,768,934	4,240,273	42	2,952.84
35-39	1,450	47,154	5,390,569	879,830	6,270,398	4,823,112	33	3,326.28
40-44	1,583	44,684	4,472,921	868,484	5,341,404	3,728,151	28	2,355.12
45-49	1,793	50,766	5,166,397	980,792	6,147,189	4,261,291	28	2,376.63
50-54	2,173	56,832	6,682,502	1,137,121	7,819,623	5,423,628	26	2,495.92
55-59	3,782	111,085	9,882,515	2,032,603	11,915,118	8,469,388	29	2,239.39
60-64	5,782	182,998	13,535,760	3,180,803	16,716,563	11,207,099	32	1,938.27
65+	2,691	61,196	4,087,622	1,020,301	5,107,923	3,264,463	23	1,213.10
Total	25,780	700,609	64,755,910	12,806,036	77,561,947	55,527,724	27	2,153.91

¹ Data is based on date of service.

² Age as of March 31

³ Persons receiving insured services.

⁴ Pharmacists Fees includes Total Professional Fee Paid and Total Upcharge Paid.

⁵ This represents the total expenditure for the Family Pharmacare program, not only the Department of Health expenditure.

Family Pharmacare Program**Female Drug Utilization¹ by Age
Fiscal Year 2021/22**

Age Group²	Beneficiaries³	Number of Claims	Drug Cost	Pharmacists' Fees⁴	Total Cost of Claims⁵	Total Government Expenditure	Claims Per Beneficiary	Govt Expend Per Beneficiary
0-4	148	375	11,286	5,378	16,663	6,932	3	46.84
5-9	236	1,218	89,689	22,740	112,429	73,585	5	311.80
10-14	351	2,259	159,335	40,773	200,108	134,396	6	382.89
15-19	620	4,999	656,371	99,057	755,428	580,636	8	936.51
20-24	656	10,223	1,403,070	230,571	1,633,641	1,310,378	16	1,997.53
25-29	814	24,575	3,146,749	449,373	3,596,122	2,967,674	30	3,645.79
30-34	852	24,517	2,205,389	455,797	2,661,186	1,850,891	29	2,172.41
35-39	904	26,475	3,114,227	509,055	3,623,282	2,810,296	29	3,108.73
40-44	959	24,597	2,747,301	501,928	3,249,228	2,214,792	26	2,309.48
45-49	1,063	29,116	2,727,788	561,333	3,289,121	2,198,501	27	2,068.20
50-54	1,253	32,151	3,563,308	640,301	4,203,609	2,827,807	26	2,256.83
55-59	2,134	61,350	5,322,104	1,137,030	6,459,135	4,512,607	29	2,114.62
60-64	3,322	103,263	7,433,438	1,809,510	9,242,948	6,073,835	31	1,828.37
65+	1,361	30,539	1,868,828	502,267	2,371,095	1,491,776	22	1,096.09
Total	14,673	375,657	34,448,880	6,965,113	41,413,994	29,054,107	26	1,980.11

¹ Data is based on date of service.² Age as of March 31³ Persons receiving insured services.⁴ Pharmacists Fees includes Total Professional Fee Paid and Total Upcharge Paid.⁵ This represents the total expenditure for the Family Pharmacare program, not only the Department of Health expenditure.

Family Pharmacare Program**Male Drug Utilization¹ by Age
Fiscal Year 2021/22**

Age Group ²	Beneficiaries ³	Number of		Pharmacists'	Total	Total Government	Claims Per	Govt Expend Per
		Claims	Drug Cost	Fees ⁴	Cost of Claims ⁵	Expenditure	Beneficiary	Beneficiary
0-4	193	624	194,360	19,838	214,198	202,824	3	1,050.90
5-9	294	1,807	130,017	32,127	162,144	115,893	6	394.19
10-14	400	3,383	1,135,245	65,908	1,201,154	1,006,739	8	2,516.85
15-19	382	2,930	257,446	55,621	313,067	242,165	8	633.94
20-24	426	8,548	1,484,542	194,238	1,678,780	1,409,747	20	3,309.26
25-29	570	25,164	2,134,104	456,957	2,591,060	2,059,351	44	3,612.90
30-34	584	35,272	2,530,022	577,726	3,107,748	2,389,382	60	4,091.41
35-39	546	20,679	2,276,342	370,775	2,647,117	2,012,816	38	3,686.48
40-44	624	20,087	1,725,620	366,556	2,092,176	1,513,359	32	2,425.25
45-49	730	21,650	2,438,610	419,458	2,858,068	2,062,789	30	2,825.74
50-54	920	24,681	3,119,194	496,820	3,616,014	2,595,820	27	2,821.54
55-59	1,648	49,735	4,560,411	895,573	5,455,983	3,956,781	30	2,400.96
60-64	2,460	79,735	6,102,322	1,371,292	7,473,615	5,133,264	32	2,086.69
65+	1,330	30,657	2,218,794	518,034	2,736,828	1,772,687	23	1,332.85
Total	11,107	324,952	30,307,030	5,840,923	36,147,953	26,473,618	29	2,383.51

¹ Data is based on date of service.² Age as of March 31³ Persons receiving insured services.⁴ Pharmacists Fees includes Total Professional Fee Paid and Total Upcharge Paid.⁵ This represents the total expenditure for the Family Pharmacare program, not only the Department of Health expenditure.

Nova Scotia Department of Health - Table 8.14
Family Pharmacare Program
Utilization¹ by Zone of Beneficiary
Fiscal 2020/21 to 2021/22

Zone	Beneficiaries ²		Percent Change		Claims Count		Percent Change		Claims/Beneficiary	
	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22
1- Western Zone	7,319	7,373	(5.9)	0.7	183,193	186,126	(1.0)	1.6	25.0	25.2
2- Northern Zone	4,649	4,669	(3.5)	0.4	124,225	128,044	0.8	3.1	26.7	27.4
3- Eastern Zone	4,499	4,723	(6.6)	5.0	162,384	177,243	(7.0)	9.2	36.1	37.5
4 - Central Zone	8,663	9,122	(5.5)	5.3	195,825	207,492	1.4	6.0	22.6	22.7
Unknown	45	78	80.0	73.3	796	1,704	199.2	114.1	17.7	21.8
Total	25,017	25,780	(5.5)	3.0	666,423	700,609	(1.4)	5.1	26.6	27.2

¹ Data is based on date of service.

² Persons receiving insured services. Column totals may not add to totals as residents may be counted in more than one zone

Family Pharmacare Program
Utilization¹ by Zone of Beneficiary
Fiscal Year 2020/21 to 2021/22

Zone	Beneficiaries ²		Total Cost of Claims ³		Total Government Expenditure		Percent Change		Govt Expend/Beneficiary	
	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22	20/21	21/22
1- Western Zone	7,319	7,373	18,570,981	20,928,369	12,979,453	14,587,338	9.1	12.7	1,773.39	1,978.48
2- Northern Zone	4,649	4,669	11,957,433	12,381,260	8,710,041	8,868,093	(0.1)	3.5	1,873.53	1,899.36
3- Eastern Zone	4,499	4,723	14,373,830	15,881,092	10,479,958	11,624,045	2.7	10.5	2,329.40	2,461.16
4 - Central Zone	8,663	9,122	26,366,190	28,252,722	19,570,747	20,357,774	6.4	7.2	2,259.12	2,231.72
Unknown	45	78	51,317	118,504	38,666	90,474	127.2	130.9	859.25	1,159.92
Total	25,017	25,780	71,319,751	77,561,947	51,778,864	55,527,724	5.2	8.8	2,069.75	2,153.91

¹ Data is based on date of service.

² Persons receiving insured services. Column totals may not add to totals as residents may be counted in more than one zone

³ This represents the total expenditure for the Family Pharmacare program, not only the Department of Health expenditure.