

## DATA BRIEF- PODIATRY HTA

### Data Captured

- Number of claims with primary diagnosis of ICD-9 codes; 110.1, 700.0, 703.8, 703.9
- Number of claims with CPT codes; 11055, 11056, 11057, 11719, 11720, 11721, G0127
- Additional related market information

### Disclaimer & Explanation

Data provided in this response is provided by the Bermuda Health Council and must be cited and authorized prior to publication or use. Bermuda Health Council does not make any guarantees or provide third party validation for the data sources.

Data briefs are created and posted based on input from a variety of stakeholders and are used for multiple applications. This specific data set was used during a health technology review process, initiated by the Bermuda Health Council. The data presented below are by topic, with specifics such as diagnoses codes and procedures codes often coming from the requestor. As a result, the same topic or condition may show different claims data, due to variability in coding selection. Additionally, as information is received, changes in data capture may occur, which may be corroborated by the dates of the request. Due to the nature of procedure coding, many codes are not mutually exclusive to a specific application or specialty, which means values for office visits, for example, may appear in multiple specialty analytics. Additional information is available, with regard to claim type and diagnosis to discern further follow up, as needed. Finally, analytics for “common” coding in any field are strictly based on identically matching values. It is possible other, frequent codes exist, but may not be captured if entered in multiple varied formats.

The data used to generate this brief includes claims data and expenditure from 1 April 2016 to 31 March 2017. For any clarification or follow up information, please email [healthcouncil@bhec.bm](mailto:healthcouncil@bhec.bm). To submit a topic of interest for a data brief, please complete an online [Data Analysis Interest Form](#).

### Data

Claims by Selected Diagnosis			
ICD-9	Description	Number of Claims (Primary) <sup>1</sup>	Number of Claims (All Diagnoses) <sup>2</sup>
110.1	Dermatophytosis of nail	423	68
700.0	Corns and callosities	14,175	390
703.8	Other specified disease of nail (dystrophic nails)	68	29
703.9	Unspecified disease of nail	6	0
<b>TOTAL</b>		<b>14,672</b>	<b>487</b>

<sup>1</sup> Number of insurance claims where the primary diagnosis was an ICD-9 or ICD-10 code listed in request. <sup>2</sup> Number of insurance claims where any diagnosis (one through five) was an ICD-9 listed in request.

Claims by Selected Procedure		
CPT Code	Description	Number of Claims <sup>1</sup>
11055	Paring or cutting of benign hyperkeratotic lesion (eg. corn or callus); single lesion	2
11056	Two to four lesions	8
11057	More than four lesions	8
11719	Trimming on non- dystrophic nails, any number	2
11720	Debridement of nail(s) by any method(s); one to five	0
11721	Six or more	10
G0127	Trimming of dystrophic nails, any number	5
<b>TOTAL</b>		<b>35</b>

<sup>1</sup>Number of insurance claims where the procedure code is listed in request.

Claims by 5 Most Common Procedure <sup>1</sup>		
CPT Code	Description	Number of Claims
99213	Office or other outpatient visit	2,259
99203	Office or other outpatient visit (mid-level 3)	2,226
99203-PO	Office or other outpatient visit (mid-level 3)- Podiatry visit	1,566
99201	New patient, problem-focused	214
99212	Office visits established	184
<b>TOTAL</b>		<b>6,449</b>

<sup>1</sup>By specific CPT code for primary diagnosis of podiatric ICD-9, only. More common procedures claims exist for "FEET" and "unknown procedure" claims.

Age (If Available)	Number of Primary Podiatry Claims	Expenditure of Primary Podiatry Claims
0-4	25	\$1,976
5-9	68	\$5,409
10-14	138	\$8,226
15-19	148	\$9,744
20-24	116	\$8,300
25-29	316	\$20,557
30-34	371	\$24,892
35-39	487	\$31,191
40-44	710	\$47,577
45-49	986	\$63,377
50-54	1,323	\$86,797
55-59	1,591	\$95,612
60-64	1,499	\$90,456

<b>65-69</b>	1,411	\$79,059
<b>70-74</b>	1,350	\$71,556
<b>75-79</b>	1,208	\$61,433
<b>80-84</b>	1,178	\$59,760
<b>85-89</b>	827	\$40,321
<b>90+</b>	666	\$32,374
<b>Unknown</b>	254	\$14,495
<b>Total</b>	<b>14,672</b>	<b>\$853,202</b>

<b>Claims by Provider Type<sup>1</sup></b>	
<b>Provider Location</b>	<b>Number of Claims</b>
Physician	2,884
GP	64
Internist	3
Specialist	752
Cardiothoracic	1
Dermatologist	20
Orthopedic surgeon	3
Chiropodist	10,642
Hospital	130
Laboratory	87
Pharmacy	1
Allied Health	7
Other Services	49
Overseas Accommodations & Services	10
Unknown	19
<b>TOTAL</b>	<b>14,672</b>
<sup>1</sup> Based on primary diagnosis of podiatric claims, only.	