

Date: 18<sup>th</sup> December 2018

# DATA BRIEF- PHYSIOTHERAPY

### **Data Captured**

- □ Claims utilisation related to physiotherapy related procedure codes
- □ Claims expenditure related to physiotherapy related procedure codes
- □ Average cost per claim of physiotherapy related procedure codes

## **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. 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 <a href="mailto:healthcouncil@bhec.bm">healthcouncil@bhec.bm</a>. To submit a topic of interest for a data brief, please complete an online <a href="mailto:Data Analysis Interest Form">Data Analysis Interest Form</a>.

#### Data

#### PHYSIOTHERAPY RELATED PROCEDURES

СРТ	CDM Code	Description	Claims Count	Ex	penditure	Average Cost Per Claim
29240	6825525	Shoulder strapping (e.g., Velpeau)	0	\$	-	\$0
29530	6825566	Knee strapping	0	\$	-	\$0
29540	6825574	Ankle and/or foot strapping	2	\$	478	\$239
90901	2525202	Biofeedback training by any modality	0	\$	-	\$0

92507	4040010	Treatment of speech, language, voice, communication, and/or auditory processing disorder; individual	1996	\$	126,264	\$63
95831	4325023	Extremity (excluding hand) or trunk muscle testing, manual (separate procedure) with report	2	\$	108	\$54
97001	4325080	Physical therapy evaluation (please note that this code is no longer in use as of January 1, 2017)	754	\$	56,698	\$75
97002	4325213	Physical therapy re-evaluation (please note that this code is no longer in use as of January 1, 2017)	4023	\$	255,850	\$64
97003	4341137	Occupational therapy evaluation (please note that this code is no longer in use as of January 1, 2017)	55	\$	8,296	\$151
97004	4341160	Occupational therapy re-evaluation (please note that this code is no longer in use as of January 1, 2017)	2	\$	446	\$223
97010	6825053	Hot or cold pack application	98	\$	1,869	\$19
97012	6825103	Mechanical traction	11	\$	347	\$32
97014		Electrical stimulation (unattended)	33	\$	1,741	\$53
97016	2525236	Vasopneumatic devices	47	\$	927	\$20
97018	2525137	Paraffin bath	31	\$	1,590	\$51
97022	2525129	Whirlpool	0	\$	-	\$0
97024	2525053	Diathermy	0	\$	_	\$0
97026		Infrared	0	\$	-	\$0
97028	2525079	Ultraviolet	1	\$	84	\$84
97032	2525087	Electrical stimulation (manual) (15 minutes)	143	\$	9,089	\$64
97033		Iontophoresis (15 minutes)	1	\$	40	\$40
97034	2525608	Contrast Bath	0	\$	_	\$0
97035	6825038	Ultrasound (15 minutes)	10	\$	410	\$41
97036	6841241	Hubbard Tank	0	\$	-	\$0
97039	6841258	Unlisted modality (specify type and time if constant attendance)	3	\$	30	\$10
97110	6841266	Therapeutic exercises to develop strength and endurance, range of motion, and flexibility (15 minutes)	18410	\$ ^	1,163,703	\$63
97112	6841274	Neuromuscular re-education of movement, balance, coordination, kinesthetic sense, posture, and/or proprioception for sitting and/or standing activities (15 minutes)	155	\$	6,588	\$43
97113		Aquatic therapy with therapeutic exercises (15 minutes)	7	\$	384	\$55
97116	2525038	Gait training (includes stair climbing) (15 minutes)	356	\$	24,248	\$68
97124	2525624	Massage, including effleurage, petrissage, and/or tapotement (stroking, compression, percussion) (15 minutes)	4129	\$	252,331	\$61
97139		Unlisted therapeutic procedure (specify)	0	\$	-	\$0
97140	2525632	Manual therapy techniques (e.g., connective tissue massage, joint mobilization and manipulation, and manual traction) (15 minutes)	2254	\$	172,706	\$77
97150		Group therapeutic procedure(s) (two or more	0	\$	-	\$0

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97250		Myofascial release (no longer a CPT code, but billable under the California workers compensation system in lieu of 97140)	0	\$ -	\$0
97530	4141040	Dynamic activities to improve functional performance, direct (one-on-one) with the patient (15 minutes)	208	\$ 19,963	\$96
97535	4341046	Self-care/home management training (e.g., activities of daily living [ADL] and compensatory training, meal preparation, safety procedures, and instructions in use of assistive technology devices/adaptive equipment), direct one-on-one contact (15 minutes)	32	\$ 4,387	\$137
97542	6841357	Wheelchair Management	1	\$ 228	\$228
97750		Physical performance test or measurement (e.g., musculoskeletal, functional capacity), with written report (15 minutes)	2	\$ 144	\$72
97760	6841308	Orthotic Management	15	\$ 1,003	\$67
97761	6841316	Prosthetic Management	0	\$ -	\$0
97762	2525152	Orthotic/Prosthetic Checkout	0	\$ -	\$0
97799		Unlisted physical medicine/rehabilitation service or procedure	594	\$ 78,433	\$132
98941		Chiropractic manipulative treatment (CMT) of the spine (three to four regions)	12395	\$ 786,914	\$63
98960		Education and training for patient self-management by a qualified, nonphysician health care professional using a standardized curriculum, face-to-face with the individual patient (could include caregiver/family) (30 minutes)	138	\$ 1,710	\$12
		TOTAL	45908	\$ 2,977,009	\$65