### **PASCOM: Invasive Procedures Report**



Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191) Clinicians: All permitted clinicians: (456)

Treatments: Any procedures
Total number of centres: 64
Total number of episodes: 10386
Total number of treatments: 11384

Code	Name		
0	Nil intervention or simple POM medication supplied/administered prior to surgery?	1	0.0067%
1	AMPUTATION GREAT TOE	2	0.0135%
1.1	amputation great toe distal phalanx only also see 31.30 for nail	5	0.0337%
1.3	trans- first metatarsal amputation /excision	2	0.0135%
2	AMPUTATION LESSER TOE (unspec)	145	0.9775%
2.1	terminal end of toe distal phalanx or part of single toe	72	0.4854%
2.3	disarticulation to metatarsal head single toe whole toe amputation	79	0.5326%
2.31	disarticulation to metatarsal head two or more toes whole toe	4	0.0270%
2.32	amputation all toes one foot including great toe	1	0.0067%
2.41	amputation single lesser transmetatarsal or v ray section	6	0.0404%
2.42	amputation multiple lesser transmetatarsal or V ray section one foot	1	0.0067%
2.81	amputation part calcaneus leaving talus and foot.	2	0.0135%
3	BASAL OSTEOTOMY all BWO	28	0.1888%
3.12	BASAL OSTEOTOMY all BWO use 3	1	0.0067%
3.14	dorsiflexory osteotomy at base 1st metatarsal	2	0.0135%
3.2	crescentic cut at base of first metatarsal	1	0.0067%
4	ARTHRODESIS GREAT TOE (unspec)	92	0.6202%
4.1	ipj arthrodesis with or without tendon balance	57	0.3843%
4.2	first MTPJ arthrodesis single great toe	231	1.5572%
5	ARTHRODESIS LESSER TOE unspecified	218	1.4696%
5.1	DIPJ lesser toe fusion single toe	55	0.3708%
5.11	DIPJ lesser toe fusion multiple toes same foot	16	0.1079%
5.12	DIPJ lesser toe fusion multiple toes both feet	3	0.0202%
5.2	PIPJ leser toe fusion single toe	445	2.9999%
5.21	PIPJ leser toe fusion multiple toes same foot	108	0.7281%
5.22	PIPJ leser toe fusion multiple toes both feet	7	0.0472%
5.3	combined PIPJ/DIPJ arthrodesis single toe	43	0.2899%
5.31	combined PIPJ/DIPJ arthrodesis multiple toes same foot	25	0.1685%
5.32	combined PIPJ/DIPJ arthrodesis multiple toes both feet	3	0.0202%
5.4	ARTHRODESIS MIDFOOT 1st MCJ (Lapidus) single only	124	0.8359%
5.41	arthrodesis involving metatarsal:cuneiform 1,2,3 single joint	24	0.1618%
5.411	arthrodesis involving metatarsal:cuneiform 1,2,3 two or more joints	5	0.0337%
5.43	arthrosesis inter-cuneiform fusion single foot	4	0.0270%

Code	Name		
5.44	arthrodesis navicular-cuneiform fusion single foot	4	0.0270%
5.45	arthrodesis hindfoot talo-navicular fusion single foot	7	0.0472%
5.47	arthrodesis subtalar joint single foot	3	0.0202%
5.48	arthrodesis triple STJ single foot	4	0.0270%
6	ARTHROPLASTY LESSER TOE (Unspec.)	202	1.3617%
6.1	arthroplasty excisional lesser toe single DIPJ	265	1.7864%
6.11	arthroplasty excisional lesser toe single DIPJ both feet	16	0.1079%
6.12	arthroplasty excisional lesser toe two or more DIPJ same foot	46	0.3101%
6.13	arthroplasty excisional lesser toe two or more DIPJ both feet	12	0.0809%
6.2	arthroplasty excisional lesser toe single PIPJ	1115	7.5165%
6.21	arthroplasty excisional lesser toe single PIPJ both feet	41	0.2764%
6.22	arthroplasty excisional lesser toe two or more PIPJs same foot	209	1.4089%
6.23	arthroplasty excisional lesser toe two or more PIPJs both feet	11	0.0742%
6.24	arthroplasty single PIPJ and DIPJ mutiple same foot	15	0.1011%
6.25	arthroplasty two or more both PIPJ and DIPJ both feet	4	0.0270%
6.4	MPJ arthroplasty base of lesser digit partial excision (Stainsby pattern)	45	0.3034%
6.41	MPJ arthroplasty single toe same foot	13	0.0876%
6.44	MPJ arthroplasty two toes or more both feet	5	0.0337%
6.45	Phalangeal Akin (lesser digit closing wedge osteotomy)	221	1.4898%
6.5	WHOLE PHALANX EXCISION	4	0.0270%
6.51	Proximal phalanx single toe	14	0.0944%
6.601	Distal phalanx single toe	2	0.0135%
6.71	Int phalanx single toe	6	0.0404%
7	OSTEOTOMY FIRST METATARSAL SINGLE FOOT (Unspec.)	100	0.6741%
7.1	Chevron capital osteotomy	149	1.0044%
7.11	Chevron capital decompression (bone removed)	49	0.3303%
7.2	Scarf osteotomy midshaft with akin	1335	8.9996%
7.21	Scarf rotational osteotomy midshaft with Akin	1284	8.6558%
7.22	Scarf with no akin either accepted	118	0.7955%
7.23	Scarf transpositonal no akin	212	1.4291%
7.24	Scarf rotational no akin	144	0.9707%
7.5	Reverdin (unspec.) osteotomy	15	0.1011%
7.53	Reverdin-L osteotomy	67	0.4517%
7.6	BILATERAL FIRST METATARSAL OSTEOTOMIES (unspec)	4	0.0270%
7.61	Use 7.6 Capital pattern non specifed eleswhere	1	0.0067%
7.63	Midshaft Scarf without Akin	46	0.3101%
7.64	Midshaft Scarf rotational with Akin	56	0.3775%
7.65	Midshaft Scarf rotational without Akin	5	0.0337%
7.67	Mixed foot eg MCJ fusion, other foot capital osteotomy	8	0.0539%
8	HALLUX OSTEOTOMY of proximal or distal hallux (unspec.) single foot	14	0.0944%
8.1	Hallux wedge base proximal phalanx (transverse) Akin cortex unbreached	129	0.8696%
8.11	Hallux wedge base proximal phalanx (oblique pattern) cortex unbreached	3	0.0202%
8.12	hallux wedge base proximal phalanx transverse cortex breached both feet	1	0.0067%
8.22	Rotation (trapezoid) & abduction reduced both feet	1	0.0067%

Code	Name		
8.23	Rotation straight pattern no shorthening both feet	1	0.0067%
8.3	Dorsal wedge base of hallux prox.phalanx Bonney-Kessel pattern	208	1.4022%
8.4	Distal phalanx wedge osteotomy hallux non breached single foot	4	0.0270%
9.11	Plantar calcaneal spur reduction open surgery reduction single	1	0.0067%
9.2	Retrocalcaneal exostectomy	33	0.2225%
9.21	Retrocalcaneal exostectomy both feet	3	0.0202%
10	CAPSULOTOMY LESSER MTPJ CLOSED	48	0.3236%
10.1	single lesser MTPJ	10	0.0674%
10.11	single lesser MTPJ both feet	1	0.0067%
10.2	Multiple lesser MTPJ	1	0.0067%
11	CAPSULOTOMY FIRST MTPJ OPEN single foot	22	0.1483%
12	CAPSULOTOMY LESSER MTPJ OPEN	71	0.4786%
12.1	single lesser MTPJ	7	0.0472%
13	LESSER METATARSAL HEAD dorsal bone exostectomy single	21	0.1416%
13.1	Lesser metatarsal head single one foot	3	0.0202%
13.2	Leser metatarsal head more than one same foot	5	0.0337%
14	CHEILECTOMY FIRST RAY (unspec) distal or proximal	422	2.8448%
14.1	cheilectomy distal and proximal MTP Valenti type	20	0.1348%
14.2	cheilectomy dorsal metataral head only	102	0.6876%
14.21	cheilectomy dorsal metataral head both feet	2	0.0135%
14.3	cheilectomy dorsal proximal phalanx only	11	0.0742%
14.31	cheilectomy dorsal proximal phalanx both feet	2	0.0135%
14.5	Medial exostectomy (Silvers pattern) first metatarsal	137	0.9236%
14.32	Cheilectomy lesser MTP joint	65	0.4382%
14.51	Medial exostectomy (Silvers pattern) both feet first metatarsal	2	0.0135%
14.6	Dorsal resection of base first metatarsal and medial cuneiform	6	0.0404%
16.0	ARTHROPLASTY first MTPJ base prox phalanx (Keller pattern)	136	0.9168%
17	LESSER METATARSALS (unspec)	14	0.0944%
17.1	lesser metatarsal includes 2-4 proximal displacement (PDO/Weil pattern) single	157	1.0584%
17.11	metatarsal lesser metatarsal includes 2-4 proximal displacement (PDO/Weil pattern) 2 or	66	0.4449%
17.4	more metatarsals lesser metatarsal 2-4 (Oblique Giannestras pattern) single metatarsal	1	0.0067%
17.2	lesser metatarsal 2-4 (Schweil pattern) single metatarsal	51	0.3438%
17.21	lesser metatarsal 2-4 (Schweil pattern) 2 or more metatarsals same foot	12	0.0809%
17.24	lesser 2-4 Weil pattern with removal of bone section only to decompress sagittal plane	16	0.1079%
17.25	lesser 2-5 Weil pattern with angled removal of bone section only to decompress sagittal plane	6	0.0404%
17.3	lesser metatarsal 2-5 (Chevron pattern) single metatarsal	6	0.0404%
17.32	lesser metatarsal 2-5 (Chevron pattern) single metatarsal both feet	1	0.0067%
17.4	lesser metatarsal Gauthier-Elbaz pattern V osty. For osteochondritis single	10	0.0674%
17.51	lesser metatarsal (2-5) base osteotomy wedge / elevation single metatarsal	8	0.0539%
17.6	lesser metatarsal 2-4 Swartz dorsal displacement single metatarsal	1	0.0067%
17.7	single metatarsal base osteotomy wedge/ met. Adductus correction	2	0.0135%
17.73	single metatarsal base osteotomy wedge/ met. Adductus correction both feet	1	0.0067%
17.8	FIFTH METATARSAL OSTEOTOMIES TAILORS BUNIONNETTE / IMA	50	0.3371%

Code	Name		
17.81	Excision of lateral head alone single	1	0.0067%
17.83	L-Osteotomy	8	0.0539%
17.84	Scarf (5th metatarsal)	68	0.4584%
17.86	base wedge osteotomy	9	0.0607%
17.9	FIFTH METATARSAL OSTEOTOMIES both feet sub category	1	0.0067%
17.92	Chevron capital fifth bilateral	2	0.0135%
17.94	Scarf (5th metatarsal)	6	0.0404%
18.1	capital pattern with SINGLE lesser metatarsal	2	0.0135%
18.2	midshaft pattern with or without Akin and SINGLE lesser metatarsal	4	0.0270%
18.31	basal pattern with or without Akin and SINGLE lesser metatarsal both feet	1	0.0067%
19	INJECTION JOINTS (Unspec) usually steroid (sodium hyaluronate accepted)	172	1.1595%
19.1	First MTP Joint single foot	149	1.0044%
19.11	First MTP Joint both feet	21	0.1416%
19.12	Lesser MTP Joint single joint	85	0.5730%
19.13	Lesser MTP Joint multiple joint same foot	31	0.2090%
19.14	Lesser MTP Joint single joint both feet	9	0.0607%
19.15	Lesser MTP Joint more than one joint both feet	9	0.0607%
19.2	MC Joint 1st	16	0.1079%
19.21	MC Joint 1st both feet	2	0.0135%
19.22	MC Joint 2nd	29	0.1955%
19.23	MC Joint 2nd both feet	1	0.0067%
19.24	MC Joint 3rd	14	0.0944%
19.3	Intermetatarsal facet 1/2	3	0.0202%
19.32	Intermetatarsal facet 2/3	27	0.1820%
19.33	Intermetatarsal facet 2/3 both feet	1	0.0067%
19.34	Intermetatarsal facet 3/4	19	0.1281%
19.36	Intermetatarsal facet 4/5	3	0.0202%
19.4	Met-cuboid Joint	19	0.1281%
19.41	Met-cuboid Joint both feet	3	0.0202%
19.5	Talo-navicular Joint	7	0.0472%
19.6	Subtalar Joint (sinus tarsi)	38	0.2562%
19.61	Subtalar Joint (sinus tarsi) both feet	10	0.0674%
19.7	Talo-crural Joint Ankle Mortice	7	0.0472%
19.71	Talo-crural Joint Mortice both feet	3	0.0202%
20.1	First MTPJ single foot	12	0.0809%
20.12	lesser MTPj single joint	1	0.0067%
21	FASCIA SURGERY (unspec)	10	0.0674%
21.1	Fascia excision central section complete or partial	7	0.0472%
21.4	fasciotomy division of fascia medial heel without optical guide	34	0.2292%
22	SKIN INCISION / EXCISION skin with ellipse and simple closure	264	1.7797%
22.1	excision of skin by punch biopsy	6	0.0404%
22.11	excision of skin by punch biopsy both feet	2	0.0135%
22.12	excision of skin by shave biopsy	2	0.0135%
22.2	cautery of skin single eg verruca or granuloma	15	0.1011%

Code	Name		
22.4	cryosurgery skin single Nitrous oxide single	160	1.0786%
23	NEURECTOMY INTERDIGITAL / INTERMETATARSAL (Unspecified)	146	0.9842%
23.1	Neuroma dorsal approach	425	2.8650%
23.11	Neuroma plantar approach	38	0.2562%
23.12	Neuroma interdigital approach	11	0.0742%
23.13	Neuroma sulcus approach	2	0.0135%
23.14	Neuroma double dorsal id/im approach 2 spaces	58	0.3910%
23.16	Neuroma dorsal id/im approach both feet	4	0.0270%
23.18	Joplin neuroma hallux	1	0.0067%
23.24	superficial nerve release anterior ankle/dorsum foot	1	0.0067%
24	OSTEOTRIPSY DIGITAL (spec.)	27	0.1820%
24.1	phalangeal head of toe single toe same foot	4	0.0270%
25	Osteotripsy bone reduction NON SPECIFIC Excludes calaneus	7	0.0472%
26	TENDON ACHILLES LENGTHENING (closed)	2	0.0135%
26.1	tendo achilles percutaneous	4	0.0270%
27	TENDON ACHILLES LENGTHENING (open)	1	0.0067%
27.1	z - division of TA	1	0.0067%
28.1	gastroc recession single	8	0.0539%
29	TENDON LENGTHENING (Unspec.) Small Tendons of foot	51	0.3438%
29.1	extensor tendon hallucis single	89	0.6000%
29.12	extensor tendon digitorum (longus or brevis or both) single	71	0.4786%
29.13	extensors 2-5 more than one	6	0.0404%
29.14	TENDON LENGTHENING (Unspec.) both feet	9	0.0607%
29.15	extensor tendon hallucis both feet	1	0.0067%
29.16	extensor tendon digitorum (longus or brevis or both) single both feet	8	0.0539%
29.17	multiple extensors 2-5 same foot	1	0.0067%
29.18	multiple extensors 2-5 more than one, both feet	1	0.0067%
29.2	TENOTOMY extensors (digital only) subcutaneous single	62	0.4180%
29.21	Tenotomy subcutaneous two or more but less than 4 see 29.22	38	0.2562%
29.22	Tenotomy subcutaneous where all 2-5 included	4	0.0270%
29.3	Tenotomy (OPEN) single extensor	38	0.2562%
29.31	Tenotomy open two extensors	2	0.0135%
29.32	Tenotomy open three extensors or more	3	0.0202%
29.4	Tenotomy decompression i.e midfoot or ankle tendons	2	0.0135%
29.5	TENDON TRANSFER (unspec)	5	0.0337%
29.51	Tendon transfer FDL	8	0.0539%
29.52	Tendon Flexor to Extensor in lesser toe	20	0.1348%
29.54	Tendon Kidner advancement	4	0.0270%
29.56	Tendon transfer peroneal for ankle stabilization	1	0.0067%
29.57	Tendon hallux Jones suspension for trigger toe used without arthrodesis	2	0.0135%
30	NAIL SURGERY PHENOL (unspec) single	68	0.4584%
30.1	PARTIAL phenolisation ablation matricectomy single side	189	1.2741%
30.11	phenolisation and partial ablation matricectomy both sides same toe	217	1.4629%
30.12	phenolisation and partial ablation matricectomy two sides different toes	61	0.4112%

Code	Name		
30.13	as above 30.12 but one side both hallux both feet	10	0.0674%
30.14	phenolisation more than two sides one foot	2	0.0135%
30.15	phenolisation more than two sides both feet	16	0.1079%
30.2	TOTAL NAIL AVULSION excision of whole nail by phenolisation single toe	150	1.0112%
30.21	excision of two nails by phenolisation same foot	3	0.0202%
30.22	excision of two nails by phenolisation both feet	36	0.2427%
30.24	excision of three nails or more by phenolisation both feet	5	0.0337%
30.3	Single AVULSION alone without nail destruction	23	0.1550%
30.31	avulsion of two nails only	4	0.0270%
30.32	avulsion of more than two nails only	1	0.0067%
30.33	avulsion of more than two nails both feet only	3	0.0202%
31	PARTIAL NAIL EXCISION surgical unspec single side (Winograd pattern)	90	0.6067%
31.1	both sides hallux same foot	2	0.0135%
31.11	single side both hallux	4	0.0270%
31.12	both sides both hallux	1	0.0067%
31.13	multiple sides one foot	1	0.0067%
31.2	ZADIK MATRICECTOMY pattern whole nail hallux one foot	11	0.0742%
31.21	Zadik pattern whole nail both hallux	2	0.0135%
31.22	Zadik pattern whole nail more than one nail same foot	1	0.0067%
31.23	Zadik pattern whole nail more than one nail both feet	1	0.0067%
31.3	NAIL BED EXCISION with phalanx excision/skin retained part or whole hallux one	1	0.0067%
31.31	foot nail bed excision with phalanx excision and nail bed hallux both feet	1	0.0067%
31.4	nail bed excision for lesser toe single as for hallux phalanx included	1	0.0067%
31.41	nail bed excision for lesser toe both feet	2	0.0135%
31.5	subungual exostectomy	26	0.0153%
31.51	subungual exostectomy single foot gt. Toe	32	0.2157%
32		62	0.4180%
32.1	EXCISION LESIONS UNDER SKIN (tumours)  Biopsy of subcutaneous tissue	5	0.0337%
	excision lesion under skin small swelling eg inclusion body		
32.2		41	0.2764%
32.21	excision subcutaneous swelling organised (not ganglion) discreet under 2cm	44	0.2966%
32.22	large extensive swelling across part or whole plantar foot greater than 2cm	5	0.0337%
32.24	removal of organised necrotic tissue with skin under greater than 2cm	2	0.0135%
33	SKIN PLASTIC SURGERY (SKIN PLASTY / FLAPS / GRAFTS)	24	0.1618%
33.1	VY plasty over mtpj of toe single digit	9	0.0607%
33.11	VY plasty over mtpj of single toe both feet	2	0.0135%
33.12	Z lengthening over mtpj single toe	11	0.0742%
33.14	desyndactylisation of toe	1	0.0067%
33.16	syndactylisation of toe	36	0.2427%
33.17	syndactylisation of toes, multiple	5	0.0337%
33.2	single lobed Schrudde flap (Rotational flap) any site on foot	27	0.1820%
33.21	double lobed Schrudde flap	1	0.0067%
33.23	Transpositional rectangular flap eg incision line excision repair	2	0.0135%
34.1	posterior tibial tendon grafted with other tendon Do not repeat 29.51	2	0.0135%

Code	Name		
47	HARDWARE REMOVAL screws, pins, wires and plates	413	2.7841
47.1	staple	1	0.0067
47.2	external K wire smooth	2	0.0135
47.31	internal K wire smooth	13	0.0876
47.31	internal K wire threaded design	21	0.1416
47.41	Screw solid design partially threaded AO	9	0.0607
47.42	screw solid design fully threaded AO	56	0.3775
47.43	self tapping screw titanium eg M3X	5	0.0337
47.44	screw cannulated	4	0.0270
47.5	plate	7	0.0472
49	METATARSAL HEAD EXCISION	7	0.0472
49.11	more than one head resection	5	0.0337
50	PROSTHETIC REPLACEMENT JOINT FIRST MTP	13	0.0876
50.11	prosthetic joint single plastic	8	0.0539
50.12	prosthetic joint double stem silastic Swanson pattern	86	0.5797
50.13	prosthetic joint double stem silastic other pattern	17	0.1146
50.15	prosthetic joint double stem silastic Swanson pattern both feet	1	0.0067
50.4	PROSTHETIC SPACER IN MTP LESSER TOES	1	0.0067
50.41	single MTPJ one foot	4	0.0270
50.43	multiple MTPJ one foot	1	0.006
50.51	single toe one foot	1	0.006
50.6	prosthetic resurfacing of metatarsal head	10	0.067
51	PROSTHETIC REMOVAL TOE JOINT prosthetic removal unspec.	2	0.013
51.1	removal silastic implant single first toe	13	0.087
51.3	removal of 2-part ceramic implant first toe	1	0.006
51.4	removal of STA peg or other implant from STJ	2	0.013
52	Subtalar arthroeresis blocking operation for flat foot	1	0.006
52.1	MBA, Hyprocur or similar blocking operation for flat foot one foot	3	0.0202
54	excision of ganglion	138	0.9303
55	Excision lesion of tendon	4	0.027
54.1	Bursa excision	76	0.512
56	EXCISION OF BONE FRAGMENT (separated by fibrous material)	14	0.094
56.1	from first toe joint MTPJ	1	0.006
56.2	from midfoot	1	0.006
56.3	from STJ	1	0.006
57	EXCISION OF SESAMOID or ACCESSORY BONE	19	0.128
57.1	ipj hallux	8	0.053
57.21	medial sesamoid first metatarsal	13	0.087
57.22	lateral sesamoid first metatarsal	13	0.0870
57.23	both sesamoids first metatarsal	3	0.020
57.24	sesamoid shave	24	0.161
57.3	navicular	2	0.013
57.5	calcaneus	1	0.006
58	JOINT ANALYSIS AND BIOPSY (OPEN)	1	0.006

Code	Name		
58.22	biopsy of joint synovium (synovectomy) first MTPJ	3	0.0202%
59	BONE LESION PATHOLOGY (NB histology intended)	1	0.0067%
59.1	excision of cyst with or without infil by currette Not SUEx.	55	0.3708%
59.2	simple osteophytic nibbling (exclude for large resection i.e cheilectomy 14)	25	0.1685%
59.3	needle biopsy of bone	3	0.0202%
59.4	small excision of bone in the foot up to size of phalanx	9	0.0607%
59.6	large excision of bone from the foot size of talus	1	0.0067%
60	OPEN REDUCTION INTERNAL FRACTURE (ORIF)	10	0.0674%
61	REPAIR OF TENDON PRIMARY	11	0.0742%
62.2	first MTPJ from implanted prosthesis	18	0.1213%
62.3	first MTPJ from arthroplasty	2	0.0135%
63	CONVERSION TO MOBILISE FUSED JOINT	1	0.0067%
63.1	use of implant as secondary procedure for joint first MTPJ	6	0.0404%
63.2	excision of joint to form arthroplasty first MTPJ	1	0.0067%
64	OSTEOTOMY IN MIDFOOT	2	0.0135%
64.1	osteotomy of cuneiform	4	0.0270%
65	OSTEOTOMY OF CALCANEUS division of bone	3	0.0202%
65.1	Open wedge calcaneus Evans pattern	5	0.0337%
65.2	medial displacement	6	0.0404%
65.4	Keck & Kelly	1	0.0067%
66	HARVEST BONE GRAFT	16	0.1079%
67	REPAIR WITH BONE GRAFTING	7	0.0472%
68	WOUND MANAGEMENT	2	0.0135%
68.1	incision and drainage of surgical wound with or without packing	7	0.0472%
68.2	currette to vascularise slow healing wound & remove slough	4	0.0270%
68.3	trim and excise wound edges with or without slough removal as above	6	0.0404%
68.3	drain ulcer specifially eg diabetic	3	0.0202%
68.4	incision and drainage of abscess	6	0.0404%
69	REPAIR OF CAPSULE OF JOINT FOR STABILIZATION	5	0.0337%
70	STEROID INJECTION (soft tissue) non specific	141	0.9505%
70.1	Single one foot	60	0.4045%
70.11	Multiple one foot	18	0.1213%
70.1	Single both feet	17	0.1146%
70.11	Multiple both feet	10	0.0674%
70.12	Intermetatarsal Space	7	0.0472%
20.20	Needling dry injection technique	12	0.0809%
76	Manipulation under anaesthetic (unspec anaesthetic)	31	0.2090%
30.41	partial nail avulsion electrocautery	4	0.0270%
14.7	Dorsal exostectomy 2nd metatarsocuneiform joint one foot	20	0.1348%
Totals		14834	100.0000%

### **PASCOM: Invasive Fixations Report**



Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191)

Clinicians: All permitted clinicians: (456)
Treatments: Any procedures
Total number of centres: 64 Total number of episodes: 10386 Total number of treatments: 11384

Code	Name	Quantity	y : Count	Quantity	: Average
00	No Fixation	9	0.0646%	0.02	0.0555%
01	Staple	91	0.6535%	1.02	3.4971%
02	Wire external	1077	7.7348%	1.37	4.6925%
03	Wire: internal (not specified)	178	1.2784%	1.34	4.5775%
03.1	Wire: internal - threaded	1982	14.2344%	1.30	4.4452%
03.2	Wire: internal - smooth	406	2.9158%	1.38	4.7072%
04	Screw (not specified)	829	5.9537%	2.04	6.9665%
04.1	Screw - standard AO or equivalent	6547	47.0195%	2.27	7.7724%
04.2	Screw - self tapping	635	4.5605%	2.28	7.7844%
04.3	Screw - cannulated	1603	11.5125%	2.20	7.5311%
05	Joint replacement - not specified	76	0.5458%	1.10	3.7672%
05.1	Joint replacement - single part plastic	75	0.5386%	1.01	3.4665%
05.2	Joint replacement - two-part metal / plastic	4	0.0287%	1.00	3.4202%
06	Plate: standard design	104	0.7469%	1.07	3.6671%
06.1	Plate: locking design	204	1.4651%	1.10	3.7715%
07	Drain	29	0.2083%	1.00	3.4202%
08	Tissue anchor	21	0.1508%	1.05	3.5912%
09	Bone graft (not specified)	3	0.0215%	1.00	3.4202%
09.1	Autograft	3	0.0215%	1.00	3.4202%
09.2	Allograft	7	0.0503%	1.40	4.7883%
10	Stent: STJ arthroeresis	3	0.0215%	1.00	3.4202%
11	bone wax	2	0.0144%	1.00	3.4202%
12.0	Implantable device for digital arthrodesis e.g Smart toe	36	0.2585%	1.29	4.3974%
Totals		13924	100.0000%	29.24	100.0000%

## **PASCOM: Invasive Anaesthesia Report**



Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191) Clinicians: All permitted clinicians: (456)

Treatments: Any procedures
Total number of centres: 64
Total number of episodes: 10386
Total number of treatments: 11384

Name		
Nill. No anaesthetic	1718	15.0914%
Local (e.g. infiltration, digital, intermet)	2133	18.7368%
Local with sedative (e.g. digital)	73	0.6413%
Regional ankle	4653	40.8732%
Regional ankle with sedative	365	3.2063%
Regional ankle with general	284	2.4947%
Regional leg (eg popliteal)	1159	10.1810%
Regional leg with sedative (eg popliteal)	47	0.4129%
Regional leg with general (eg popliteal)	100	0.8784%
General anaesthesia	195	1.7129%
General anaesthesia with local block	635	5.5780%
Spinal / epidural	22	0.1933%
Totals	11384	100.0000%

# **PASCOM: Invasive Demographics Report**



Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191) Clinicians: All permitted clinicians: (456)

Treatments: Any procedures
Total number of centres: 64
Total number of episodes: 10386
Total number of treatments: 11384

	Male		Fem	ale
0 - 4	18	0.1792%	68	0.6771%
5 - 9	1	0.0100%	2	0.0199%
10 - 14	31	0.3087%	32	0.3186%
15 - 19	105	1.0455%	144	1.4338%
20 - 24	90	0.8961%	186	1.8520%
25 - 29	89	0.8862%	209	2.0811%
30 - 34	92	0.9161%	271	2.6984%
35 - 39	76	0.7567%	310	3.0867%
40 - 44	120	1.1949%	536	5.3371%
45 - 49	175	1.7425%	717	7.1393%
50 - 54	225	2.2404%	878	8.7424%
55 - 59	183	1.8222%	1,055	10.5048%
60 - 64	247	2.4594%	1,152	11.4707%
65 - 69	236	2.3499%	1,106	11.0126%
70 - 74	164	1.6330%	682	6.7908%
75 - 79	94	0.9360%	436	4.3413%
80 - 84	42	0.4182%	195	1.9417%
85 - 89	8	0.0797%	56	0.5576%
90 - 94	1	0.0100%	11	0.1095%
Total	1,997	19.8845%	8,046	80.1155%

### **PASCOM: Invasive Post Treatment Sequellae Report**



Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191)

Clinicians: All permitted clinicians: (456)
Treatments: Any procedures
Total number of centres: 64 Total number of episodes: 10386

Total number of episodes with post-treatment events: 4152

Total number of treatments: 11384

Code	Name	Sequ	iellae	Epis	odes
NA	No observed sequella	3079	75.4842%	2382	57.3699%
CAL	Callus or IPK formation	6	0.1471%	6	0.1445%
FWR	Cannot wear shoes @ 3/12	5	0.1226%	5	0.1204%
ULCST	Cast induced ulceration	1	0.0245%	1	0.0241%
DVT	Deep vein thrombosis proven	6	0.1471%	6	0.1445%
ENS	Entraped or stump nerve in/below incision	6	0.1471%	6	0.1445%
IMPL	Fixation problem: removal required	23	0.5639%	23	0.5539%
FXFR	Fixation problem: fracture of fixation, failure or implant rejection	18	0.4413%	17	0.4094%
HTM	Haematoma	15	0.3677%	14	0.3372%
AVN	Healing: Avascular necrosis	1	0.0245%	1	0.0241%
BUND	Healing: Bone union delay	17	0.4168%	17	0.4094%
SNEC	Healing: skin necrosis	9	0.2206%	2	0.0482%
DHC	Healing: wound dehiscence	91	2.2309%	84	2.0231%
BKD	Healing: wound breakdown, surgery may be required	4	0.0981%	4	0.0963%
SCR	Healing: scar line hypertrophy may not be painful	53	1.2993%	53	1.2765%
IATG	Iatrogenic toe deformation following surgery e.g. hallux varus	13	0.3187%	13	0.3131%
INCL	Inclusion cyst	3	0.0735%	2	0.0482%
OML	Infection: Osteomyelitis	4	0.0981%	4	0.0963%
INF +	Infection: proven	33	0.8090%	33	0.7948%
INFS	Infection: suspected/not proven	113	2.7703%	102	2.4566%
RxSE	Medication side effect	16	0.3923%	16	0.3854%
FMET	Metatarsal fracture	16	0.3923%	16	0.3854%
MPL	Motor power weak cannot activate muscle easily	5	0.1226%	5	0.1204%
NRG	Nail regrowth following surgery	12	0.2942%	12	0.2890%
PNSS	Pain: surgical site beyond six weeks	88	2.1574%	87	2.0954%
CRPS	Pain: Complex regional pain syndrome type I or II	6	0.1471%	6	0.1445%
RxP	Pain: excessive post treatment pain (first 72 hours)	47	1.1522%	45	1.0838%
JPS	Pain: Joint pain and stiffness	77	1.8877%	74	1.7823%
NCP	Patient non compliance	78	1.9122%	68	1.6378%
NPRAX	Post injection block pain worsens from level 2	1	0.0245%	1	0.0241%
PONV	Post operative nausea and vomiting (PONV)	14	0.3432%	14	0.3372%
TXI	Post surgery injection as separate treatment	4	0.0981%	4	0.0963%

Code	Name	Seq	uellae	Episo	Episodes	
PE	Pulmonary embolism	1	0.0245%	1	0.0241%	
NS+1	Sensory loss large >5cm-2	1	0.0245%	1	0.0241%	
NS-0	Sensory loss small	9	0.2206%	9	0.2168%	
STF	Steroid flare	2	0.0490%	2	0.0482%	
SABR	Healing: stitch abcess or suture reaction	17	0.4168%	16	0.3854%	
FTX	Surgery failed or reoccurence	46	1.1277%	46	1.1079%	
OED	Swelling	80	1.9613%	73	1.7582%	
TMET	Transfer metatarsalgia	59	1.4464%	55	1.3247%	
Totals		4079	100.0000%			

### **PASCOM: Invasive PSQ10 Response Report**



#### Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191)

Clinicians: All permitted clinicians: (456)
Treatments: Any procedures
Total number of centres: 64 Total number of episodes: 10386 Total number of treatments: 11384

Q 2 Were the risks from the surgery explained?			Q 3 did you know what to do if you needed assistance?			Q 4 Did you have a problem after your operation?			
Yes	2,823	98.2%	Yes	2,785	96.9%	No	2,064	71.8%	
Not sure	19	0.7%	Not sure	22	0.8%	A minor problem	707	24.6%	
No	13	0.5%	No	24	0.8%	A major problem	66	2.3%	
Not stated	19	0.7%	Not stated	43	1.5%	Not stated	37	1.3%	
Q4a If 'Yes' to Q4, what did you do?			Q4c If 'Yes' to Q4, how was speed of response?			Q4d If 'Yes' to Q4, how would you say your problem was dealt with?			
Not applicable	2,101	73.1%	Not applicable	2,101	73.1%	Not applicable	2,101	73.1%	
Waited	156	5.4%	Slow to respond	10	0.3%	Poorly	8	0.3%	
Earlier appointment	358	12.5%	Satisfactory 136 4.7% C		Cannot tell	33	1.1%		
Called out podiatrist	14	0.5%	Fast to respond 375 13.0%		13.0%	Satisfactorily	169	5.9%	
Verbal advice	107	3.7%	Not stated 252 8.89		8.8%	Excellent	502	17.5%	
Went to A&E	36	1.3%				Not stated	61	2.1%	
Other	91	3.2%							
Not stated	11	0.4%							
Q 5 Was your pain medication adequate after surgery?		Q 6 When could you get back in to your shoes?			Q 7 Do you still have discomfort from your original foot condition				
Ineffective	116	4.0%	By 2 weeks	570	19.8%	At rest	156	5.4%	
Some discomfort	1,522	53.0%	By 4 weeks	671	23.3%	When standing	116	4.0%	
Excellent	1,197	41.6%	By 6 weeks	645	22.4%	Standing long time	302	10.5%	
Not stated	39	1.4%	By 8 weeks	616	21.4%	Occasional twinge	1,199	41.7%	
			By 12 weeks	70	2.4%	No discomfort	1,065	37.1%	
			By 6 months	202	7.0%	Not stated	36	1.3%	
			After 6 months	58	2.0%				
			Not stated	42	1.5%				
Q8 How is your original problem?			Q9 Would you have surgery again under the same conditions?			Q10 Were the original expectations that you stated at the begining met?			
Deteriorated	19	0.7%	Yes	2,690	93.6%	Yes	2,453	85.4%	
A little worse	55	1.9%	No	117	4.1%	In part	314	10.9%	
The same	116	4.0%	Not stated	67	2.3%	No	72	2.5%	
Better	723	25.2%				Not stated	35	1.2%	
Much better	1,925	67.0%							
Not stated	36	1.3%							
No. of PSQ10 Events 2,874			Average Score		87.15	Standard Deviation		13.13	

### **PASCOM: Invasive MOXFQ Report**



Report Filter:

Date Range: All events between 01/01/2013 and 31/12/2013

Centres: All permitted centres: (191)

Clinicians: All permitted clinicians: (456)
Treatments: Any procedures
Total number of centres: 64 Total number of episodes: 10386 Total number of treatments: 11384

Total number of MOXFQ events: 7968 pre, 2650 post

	Episodes with only Pre-MOXFQ or Post-MOXFQ			Episodes with both Pre-MOXFQ and Post-MOXFQ				
	Pre-treatment		Post-treatment		Pre-treatment		Post-treatment	
Number of events		5,388		169		2,580		2,481
	Average Std. Dev.		Average Std. Dev.		Average Std. Dev.		Average Std. Dev.	
WS	54.06	25.93	22.46	25.81	54.87	24.94	18.63	23.83
SI	49.00	25.12	18.68	22.90	49.51	24.31	13.90	19.83
Р	56.12	21.44	27.40	24.91	55.96	20.28	21.87	21.67