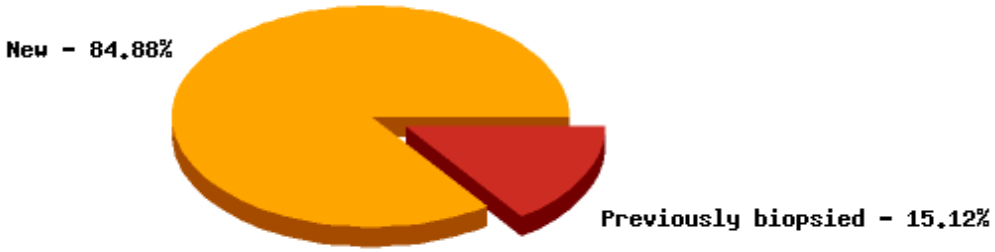
SCARD Pool report for 01-01-2018 to 31-12-2018

Participants	Doctors	428	
	Patients	58,278	
Specimens	New lesions	109,689	84.88%
	Previously biopsied lesions	19,537	15.12%
	Total lesions	129,226	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	62.09%
Percentage of Definitively excised lesions that were malignant	81.39%
Lesions tested to find one melanoma (NNT)	4.49
Percentage of lesions tested for NMSC which were NMSC	80.60%
Ratio of New BCCs : New Melanomas	10:1

Accuracy

Diagnostic sensitivity

Melanomas	73.69% of 3,428
All NMSC	95.71% of 61,510
BCCs	91.91% of 33,187
SCCs	82.60% of 27,950

Positive predictive value

Melanomas	43.68% of 5,783
All NMSC	86.61% of 67,976
BCCs	44.87% of 67,976
SCCs	64.93% of 35,556

Adequacy

Percentage of definitively managed malignant cases where surgical margins were adequate

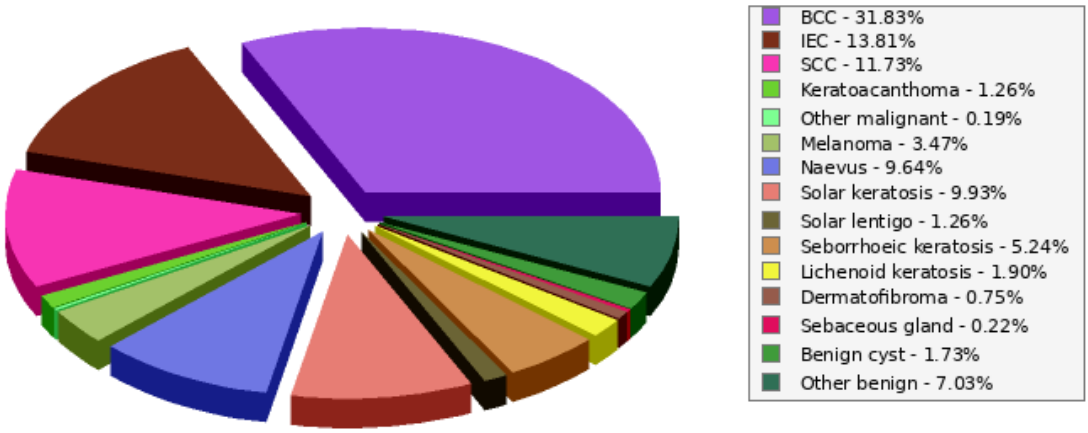
BCC	88.12% of 23,290
IEC/Bowens disease	82.42% of 5,101
SCC	87.86% of 8,285
Keratoacanthoma	91.53% of 885
Melanoma - in situ	77.45% of 2,333
Melanoma - invasive	73.03% of 597
Melanoma - invasive > 1mm	37.35% of 83
Other malignant	54.95% of 91

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Lesion Breakdown

Histological Diagnosis

BCC (unspecified type)	55	0.05%
BCC - Superficial	10,164	9.26%
BCC - Nodular/Solid	17,699	16.12%
BCC - Aggressive	5,269	4.80%
IEC/Bowens disease	14,399	13.11%
SCC	12,235	11.14%
Keratoacanthoma	1,316	1.20%
Pinkus Fibroepithelioma	15	0.01%
Merkel cell tumour	15	0.01%
Other malignant	153	0.14%
NMSC Metastasis	4	0.00%
Melanoma - in situ	2,507	2.28%
Melanoma - invasive	690	0.63%
Melanoma - invasive > 1mm	194	0.18%
Melanoma - metastasis	37	0.03%
MELTUMP	186	0.17%
Naevus - other	6,118	5.57%
Naevus - dysplastic/Clark	3,476	3.17%
Naevus - blue	338	0.31%
Naevus - Spitz/Reed	125	0.11%
Naevus - Compound	0	0%
Solar keratosis	10,353	9.43%
Solar lentigo	1,313	1.20%
Seborrhoeic keratosis	5,460	4.97%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	1,984	1.81%
Dermatofibroma	785	0.71%
Sebaceous gland hyperplasia	233	0.21%
Benign cyst	1,809	1.65%
Other benign	7,331	6.68%
Histology Pending	107	0.10%



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Procedures

Definitive Surgical Management used to exclude melanoma

Ellipse	2,736	83.49%
Flap	67	2.04%
Graft - SSG	7	0.21%
Graft - FTSG	15	0.46%
No Closure	10	0.31%
Shave/Saucerisation	118	3.60%
Curettage & Cautery	24	0.73%
Liquid N2 freeze/thaw	4	0.12%
PDT	2	0.06%
Imiquimod	1	0.03%
5 FU cream	1	0.03%
GP referral	190	5.80%
Specialist referral	66	2.01%
Other	31	0.95%

Biopsy used to exclude melanoma

Punch - sample	815	6.42%
Shave - sample	1,068	8.42%
Incisional	226	1.78%
Punch - removal	2,450	19.31%
Shave - removal	3,066	24.17%
Excisional	5,029	39.64%
Curettage	22	0.17%
Other	9	0.07%

Breakdown of definitive management procedures for malignant conditions

Ellipse	34,229	61.77%
Flap	5,264	9.50%
Graft - SSG	360	0.65%
Graft - FTSG	1,335	2.41%
No Closure	306	0.55%
Shave/Saucerisation	934	1.69%
Curettage & Cautery	6,370	11.50%
Liquid N2 freeze/thaw	800	1.44%
PDT	122	0.22%
Imiquimod	572	1.03%
5 FU cream	1,349	2.43%
GP referral	1,500	2.71%
Specialist referral	1,419	2.56%
Other	293	0.53%

Breakdown of definitive management procedures for benign conditions

Ellipse	5,111	72.56%
Flap	83	1.18%
Graft - SSG	2	0.03%
Graft - FTSG	9	0.13%
No Closure	36	0.51%
Shave/Saucerisation	599	8.50%
Liquid N2 freeze/thaw	180	2.56%
5 FU cream	122	1.73%
GP referral	165	2.34%
Specialist referral	52	0.74%
Other	142	2.02%

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Procedures (continued)

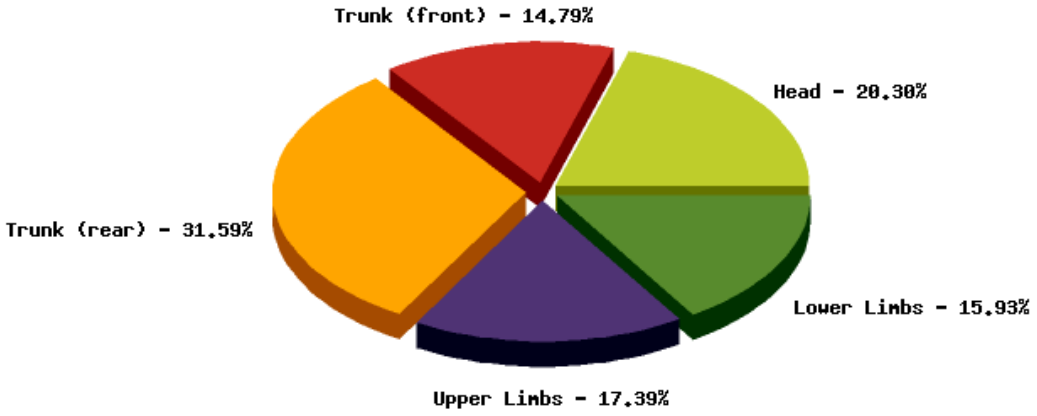
Percentage of procedures/closures that were complex

Complex Closures	0.94% of 9,953
Complex Closures (inc Curettage & Cautery)	0.90% of 10,454

Locations

Breakdown of melanomas by location and percentage melanomas of total lesions at that location

Nose	36	0.55% of 6,522
Lip	8	0.44% of 1,810
Ear	83	1.78% of 4,674
Eyelid	3	0.26% of 1,160
Other face	330	1.79% of 18,453
Scalp	74	1.81% of 4,087
Neck	162	3.00% of 5,407
Shoulder	264	5.12% of 5,155
Chest	174	2.70% of 6,445
Abdomen	68	5.16% of 1,319
Genitalia	1	0.90% of 111
Back	1073	6.78% of 15,834
Buttock	10	3.70% of 270
Arm	386	5.93% of 6,509
Forearm	200	2.31% of 8,646
Hand Dorsal	7	0.15% of 4,704
Hand Palmar	0	0% of 50
Finger Dorsal	1	0.12% of 867
Finger Nail	2	12.50% of 16
Finger Palmar	0	0% of 20
Thigh	174	5.41% of 3,216
Leg	339	2.57% of 13,191
Foot Dorsal	21	2.27% of 925
Foot Plantar	6	5.26% of 114
Toe Dorsal	5	3.57% of 140
Toe Nail	0	0% of 8
Toe Plantar	1	4.17% of 24
Palm Or Sole	0	0% of 0



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