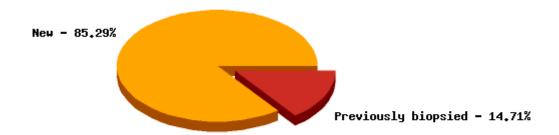


SCARD Pool report for 01-01-2016 to 31-12-2016

Participants	Doctors	384	
	Patients	60,559	
Specimens	New lesions	112,344	85.29%
	Previously biopsied lesions	19,376	14.71%
	Total lesions	131,720	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	61.45%
Percentage of Definitively excised lesions that were malignant	78.61%
Lesions tested to find one melanoma (NNT)	5.06
Percentage of lesions tested for NMSC which were NMSC	75.91%
Ratio of New BCCs : New Melanomas	11:1

Accuracy

Diagnostic sensitivity

Melanomas	/1.86% of 3,344
All NMSC	95.52% of 64,111
BCCs	91.27% of 36,078
SCCs	81.46% of 27,671

Positive predictive value

Melanomas	43.59% of 5,513
All NMSC	81.45% of 75,189
BCCs	43.80% of 75,189
SCCs	62.93% of 35,816

Adequacy

Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	86.05% of 24,040
IEC/Bowens disease	82.44% of 7,130
SCC	87.67% of 8,064
Keratoacanthoma	91.70% of 1,024
Melanoma - in situ	74.04% of 2,230
Melanoma - invasive	69.35% of 620
Melanoma - invasive > 1mm	41.41% of 99
Other malignant	76.70% of 103



Lesion Breakdown Histological Diagnosis

BCC (unspecified type)	0	0%
BCC - Superficial	12,771	11.35%
BCC - Nodular/Solid	18,074	16.07%
BCC - Aggressive	5,233	4.65%
IEC/Bowens disease	14,813	13.17%
SCC	11,379	10.11%
Keratoacanthoma	1,479	1.31%
Pinkus Fibroepithelioma	17	0.02%
Merkel cell tumour	8	0.01%
Other malignant	156	0.14%
NMSC Metastasis	4	0.00%
Melanoma - in situ	2,426	2.16%
Melanoma - invasive	687	0.61%
Melanoma - invasive > 1mm	201	0.18%
Melanoma - metastasis	30	0.03%
MELTUMP	177	0.16%
Naevus - other	6,702	5.96%
Naevus - dysplastic/Clark	3,962	3.52%
Naevus - blue	373	0.33%
Naevus - Spitz/Reed	151	0.13%
Naevus - Compound	0	0%
Solar keratosis	11,287	10.03%
Solar lentigo	1,577	1.40%
Seborrhoeic keratosis	5,527	4.91%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	2,170	1.93%
Dermatofibroma	860	0.76%
Sebaceous gland hyperplasia	222	0.20%
Benign cyst	1,564	1.39%
Other benign	7,615	6.77%
Histology Pending	159	0.14%
×		



Procedures

Definitive Surgical Management used to exclude melanoma

Ellipse	2,978	86.77%
Flap	74	2.16%
Graft - SSG	2	0.06%
Graft - FTSG	26	0.76%
No Closure	0	0%
Shave/Saucerisation	202	5.89%
Curettage & Cautery	26	0.76%
Liquid N2 freeze/thaw	1	0.03%
PDT	0	0%
Imiquimod	0	0%

SCARDSyst	Fucream	SCARD 0	Surgical Audit Report Report for SCARD Pool
G	P referral	59	1.72%
Sr	pecialist referral	40	1.17%
·	ther	17	0.50%
Biopsy used to exclude mela	noma		
	ınch - sample	868	6.23%
	nave - sample	2,088	14.98%
	cisional	151	1.08%
Pι	ınch - removal	2,281	16.36%
Sł	nave - removal	3,957	28.38%
Ex	ccisional	4,513	32.37%
Cı	urettage	79	0.57%
	ther	4	0.03%
Breakdown of definitive mar	nagement procedures for malignant condition	s	
	lipse	38,714	65.20%
FI	ap	4,824	8.12%
Gi	raft - SSG	280	0.47%
Gi	raft - FTSG	1,009	1.70%
No	o Closure	253	0.43%
Sł	nave/Saucerisation	1,300	2.19%
Cu	urettage & Cautery	7,207	12.14%
Li	quid N2 freeze/thaw	825	1.39%
PI	т	107	0.18%
In	niquimod	594	1.00%
5	FU cream	987	1.66%
Gl	P referral	1,190	2.00%
Sį	pecialist referral	1,446	2.44%
Of	ther	202	0.34%
Breakdown of definitive mar	nagement procedures for benign conditions		
EI	lipse	5,413	70.37%
FI	ар	89	1.16%
Gı	raft - SSG	6	0.08%
Gı	raft - FTSG	7	0.09%
No	o Closure	12	0.16%
Sh	nave/Saucerisation	824	10.71%
Li	quid N2 freeze/thaw	337	4.38%
5	FU cream	104	1.35%
G	P referral	64	0.83%
Sp	pecialist referral	45	0.59%
Of	ther	166	2.16%

Procedures (continued)

Percentage of procedures/closures that were complex

Complex Closures 9.28% of 45,822
Complex Closures (inc Curettage & 8.36% of 50,864

Locations

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

Nose 42 0.63% of 6,695 Lip 4 0.21% of 1,878



stoms	JCAND	Julyical Addit Report
stems	67	REPOINT FOR GCARD Pool
Eyelid	2	0.19% of 1,050
Other face	357	1.80% of 19,798
Scalp	79	2.16% of 3,653
Neck	142	2.50% of 5,672
Shoulder	250	4.65% of 5,378
Chest	160	2.43% of 6,582
Abdomen	65	4.54% of 1,432
Genitalia	1	0.81% of 123
Back	981	6.03% of 16,274
Buttock	14	5.11% of 274
Arm	391	5.60% of 6,976
Forearm	222	2.54% of 8,740
Hand Dorsal	7	0.17% of 4,231
Hand Palmar	0	0% of 45
Finger Dorsal	3	0.42% of 711
Finger Nail	1	6.67% of 15
Finger Palmar	0	0% of 13
Thigh	183	5.03% of 3,635
Leg	348	2.58% of 13,504
Foot Dorsal	9	0.92% of 983
Foot Plantar	8	7.02% of 114
Toe Dorsal	5	3.29% of 152
Toe Nail	2	13.33% of 15
Toe Plantar	1	2.94% of 34
Palm Or Sole	0	0% of 0

SCARD Surgical Audit Report

