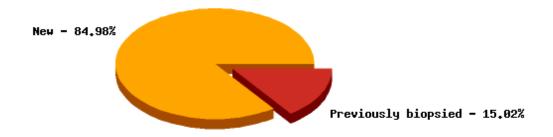


SCARD Pool report for 01-01-2014 to 31-12-2014

Participants	Doctors	259	
	Patients	44,848	
Specimens	New lesions	86,898	84.98%
	Previously biopsied lesions	15,358	15.02%
	Total lesions	102,256	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	61.49%
Percentage of Definitively excised lesions that were malignant	78.60%
Lesions tested to find one melanoma (NNT)	5.14
Percentage of lesions tested for NMSC which were NMSC	73.07%
Ratio of New BCCs : New Melanomas	11:1

Accuracy

Diagnostic sensitivity

Melanomas	70.95% of 2,406
All NMSC	95.04% of 50,273
BCCs	89.95% of 26,032
SCCs	82.39% of 23,983

Positive predictive value

Melanomas	44.01% of 3,879
All NMSC	79.37% of 60,198
BCCs	38.90% of 60,198
SCCs	64.61% of 30,584

Adequacy

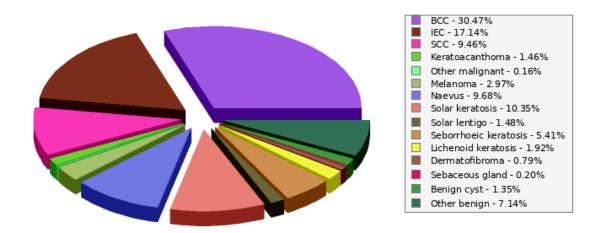
Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	85.72% of 17,753
IEC/Bowens disease	88.18% of 8,520
SCC	89.92% of 5,902
Keratoacanthoma	93.89% of 868
Melanoma - in situ	75.87% of 1,604
Melanoma - invasive	74.95% of 487
Melanoma - invasive > 1mm	49.25% of 67
Other malignant	77.61% of 67



Lesion Breakdown Histological Diagnosis

BCC (unspecified type)	0	0%
BCC - Superficial	8,851	10.18%
BCC - Nodular/Solid	12,516	14.39%
BCC - Aggressive	4,665	5.37%
IEC/Bowens disease	14,647	16.85%
SCC	8,085	9.30%
Keratoacanthoma	1,251	1.44%
Pinkus Fibroepithelioma	12	0.01%
Merkel cell tumour	5	0.01%
Other malignant	100	0.12%
NMSC Metastasis	6	0.01%
Melanoma - in situ	1,681	1.93%
Melanoma - invasive	563	0.65%
Melanoma - invasive > 1mm	133	0.15%
Melanoma - metastasis	29	0.03%
MELTUMP	135	0.16%
Naevus - other	4,617	5.31%
Naevus - dysplastic/Clark	3,235	3.72%
Naevus - blue	278	0.32%
Naevus - Spitz/Reed	139	0.16%
Naevus - Compound	0	0%
Solar keratosis	8,845	10.17%
Solar lentigo	1,266	1.46%
Seborrhoeic keratosis	4,623	5.32%
Lentigo Simplex	1	0.00%
Lichenoid keratosis (LPLK)	1,643	1.89%
Dermatofibroma	675	0.78%
Sebaceous gland hyperplasia	175	0.20%
Benign cyst	1,157	1.33%
Other benign	6,099	7.01%
Histology Pending	53	0.06%





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Procedures			
Definitive Surgical I	Management used to exclude melanoma		
_	Ellipse	1,991	91.50%
	Flap	51	2.34%
	Graft - SSG	6	0.28%
	Graft - FTSG	9	0.41%
	No Closure	4	0.18%
	Shave/Saucerisation	40	1.84%
	Curettage & Cautery	19	0.87%
	Liquid N2 freeze/thaw	3	0.14%
	PDT	0	0%
	Imiquimod	1	0.05%
	5 FU cream	0	0%
	GP referral	10	0.46%
	Specialist referral	36	1.65%
	Other	3	0.14%
Biopsy used to exclu	ude melanoma		
	Punch - sample	633	6.14%
	Shave - sample	1,121	10.87%
	Incisional	105	1.02%
	Punch - removal	2,064	20.01%
	Shave - removal	3,304	32.03%
	Excisional	3,026	29.34%
	Curettage	54	0.52%
	Other	4	0.04%
Breakdown of defin	itive management procedures for malignant cond	litions	
	Ellipse	32,123	66.13%
	Flap	4,203	8.65%
	Graft - SSG	255	0.52%
	Graft - FTSG	746	1.54%
	No Closure	195	0.40%
	Shave/Saucerisation	460	0.95%
	Curettage & Cautery	6,322	13.02%
	Liquid N2 freeze/thaw	1,003	2.06%
	PDT	72	0.15%
	Imiquimod	601	1.24%
	5 FU cream	788	1.62%
	GP referral	84	0.17%
	Specialist referral	1,109	2.28%
	Other	177	0.36%
Breakdown of defin	itive management procedures for benign condition	ons	
	Ellipse	4,380	71.52%
	Flap	94	1.53%
	Graft - SSG	1	0.02%
	Graft - FTSG	6	0.10%

No Closure

5 FU cream

GP referral

Other

Shave/Saucerisation

Liquid N2 freeze/thaw

Specialist referral

0.13%

9.03%

5.70%

1.06%

0.24%

0.75%

0.91%

8

553

349

65

15

46

56



Procedures (continued)

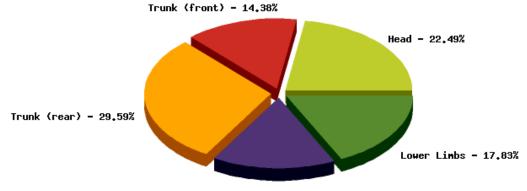
Percentage of procedures/closures that were complex

Complex Closures	10.86% of 49,273
Complex Closures (inc Curettage & Cautery)	9.58% of 55,828

Locations

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

,		
Nose	35	0.66% of 5,319
Lip	5	0.35% of 1,444
Ear	51	1.41% of 3,610
Eyelid	8	0.98% of 813
Other face	272	1.77% of 15,406
Scalp	56	1.95% of 2,872
Neck	114	2.72% of 4,186
Shoulder	173	4.34% of 3,988
Chest	108	2.12% of 5,100
Abdomen	63	5.83% of 1,080
Genitalia	2	1.98% of 101
Back	706	5.67% of 12,441
Buttock	6	2.58% of 233
Arm	229	4.66% of 4,917
Forearm	144	1.98% of 7,263
Hand Dorsal	4	0.11% of 3,581
Hand Palmar	0	0% of 25
Finger Dorsal	0	0% of 994
Finger Nail	1	8.33% of 12
Finger Palmar	0	0% of 14
Thigh	135	5.27% of 2,561
Leg	271	2.72% of 9,952
Foot Dorsal	18	2.46% of 733
Foot Plantar	1	1.08% of 93
Toe Dorsal	4	3.25% of 123
Toe Nail	0	0% of 18
Toe Plantar	0	0% of 19
Palm Or Sole	0	0% of 0



Upper Limbs - 15.71%