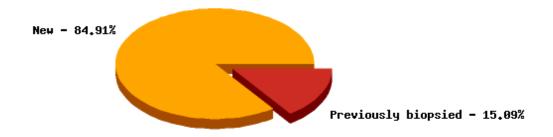


SCARD Pool report for 01-01-2011 to 31-12-2011

Participants	Doctors	389	
	Patients	38,574	
Specimens	New lesions	68,649	84.91%
	Previously biopsied lesions	12,201	15.09%
	Total lesions	80,850	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	60.15%
Percentage of Definitively excised lesions that were malignant	73.12%
Lesions tested to find one melanoma (NNT)	6.82
Percentage of lesions tested for NMSC which were NMSC	73.15%
Ratio of New BCCs : New Melanomas	12:1

Accuracy

Diagnostic sensitivity

Melanomas	65.58% of 1,685
All NMSC	94.49% of 38,917
BCCs	87.62% of 20,071
SCCs	80.59% of 18,705

Positive predictive value

Melanomas	41.71% of 2,649
All NMSC	80.04% of 45,939
BCCs	38.28% of 45,939
SCCs	65.12% of 23,148

Adequacy

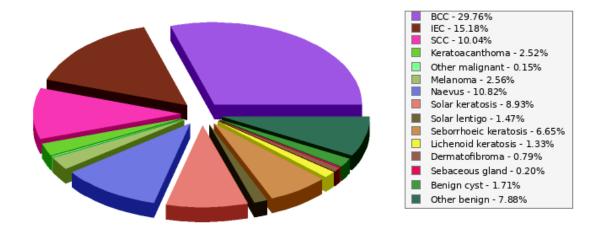
Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	87.55% of 14,084
IEC/Bowens disease	84.98% of 3,721
SCC	87.43% of 5,220
Keratoacanthoma	93.55% of 1,349
Melanoma - in situ	82.21% of 1,034
Melanoma - invasive	85.86% of 396
Melanoma - invasive > 1mm	47.37% of 38
Other malignant	72.73% of 66



Lesion Breakdown Histological Diagnosis

BCC (unspecified type)	4,696	6.83%
BCC - Superficial	5,062	7.36%
BCC - Nodular/Solid	7,131	10.37%
BCC - Aggressive	3,182	4.63%
IEC/Bowens disease	10,235	14.89%
SCC	6,771	9.85%
Keratoacanthoma	1,699	2.47%
Pinkus Fibroepithelioma	1	0.00%
Merkel cell tumour	7	0.01%
Other malignant	84	0.12%
NMSC Metastasis	5	0.01%
Melanoma - in situ	1,064	1.55%
Melanoma - invasive	494	0.72%
Melanoma - invasive > 1mm	89	0.13%
Melanoma - metastasis	38	0.06%
MELTUMP	44	0.06%
Naevus - other	3,583	5.21%
Naevus - dysplastic/Clark	3,425	4.98%
Naevus - blue	211	0.31%
Naevus - Spitz/Reed	79	0.11%
Naevus - Compound	0	0%
Solar keratosis	6,025	8.76%
Solar lentigo	990	1.44%
Seborrhoeic keratosis	4,483	6.52%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	897	1.30%
Dermatofibroma	536	0.78%
Sebaceous gland hyperplasia	136	0.20%
Benign cyst	1,150	1.67%
Other benign	5,314	7.73%
Histology Pending	92	0.13%





Procedures			
Definitive Surgical Mana	gement used to exclude melanoma		
-	Ellipse	4,153	90.78%
	Flap	89	1.95%
	Graft - SSG	10	0.22%
	Graft - FTSG	15	0.33%
	No Closure	1	0.02%
	Shave/Saucerisation	151	3.30%
	Curettage & Cautery	98	2.14%
	Liquid N2 freeze/thaw	2	0.04%
	PDT	0	0%
	Imiquimod	0	0%
	5 FU cream	0	0%
	GP referral	4	0.09%
	Specialist referral	22	0.48%
	Other	30	0.46%
Pioney used to evaluate		30	0.0070
Biopsy used to exclude i	Punch - sample	913	11.21%
	Shave - sample	1,826	22.43%
	Incisional	1,820	0.82%
	Punch - removal	1,068	
		1,832	13.12%
	Shave - removal		22.50%
	Excisional	2,321 105	28.51%
	Curettage		1.29%
Drookdown of dofinitive	Other	7	0.09%
breakdown of definitive	management procedures for malignant con Ellipse	22,676	67.15%
	Flap	3,147	9.32%
	Graft - SSG	237	0.70%
	Graft - FTSG	627	1.86%
	No Closure	102	0.30%
	Shave/Saucerisation	368	1.09%
	Curettage & Cautery	4,211	12.47%
	Liquid N2 freeze/thaw	4,211	1.46%
	PDT	128	0.38%
		327	0.36%
	Imiquimod 5 FU cream	343	1.02%
	GP referral	53	0.16%
	Specialist referral Other	803	2.38%
Drackdown of definitive		129	0.38%
breakdown of definitive	management procedures for benign conditi		00 170/
	Ellipse	6,188 79	80.17%
	Flap		1.02%
	Graft - SSG	10	0.13%
	Graft - FTSG	7	0.09%
	No Closure	5	0.06%
	Shave/Saucerisation	629	8.15%
	Liquid N2 freeze/thaw	165	2.14%
	5 FU cream	53	0.69%
	GP referral	4	0.05%
	Specialist referral	31	0.40%
	Other	115	1.49%



Procedures (continued)

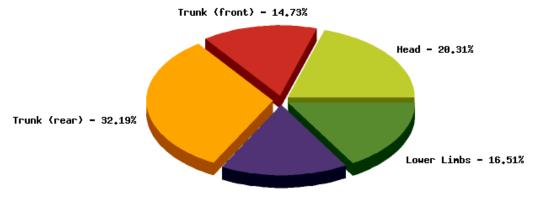
Percentage of procedures/closures that were complex

Complex Closures	10.55% of 39,111
Complex Closures (inc Curettage & Cautery)	9.46% of 43,587

Locations

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

Nose	15	0.35% of 4,345
Lip	1	0.09% of 1,145
Ear	39	1.40% of 2,781
Eyelid	4	0.57% of 697
Other face	185	1.54% of 12,049
Scalp	38	1.88% of 2,025
Neck	60	1.75% of 3,436
Shoulder	126	3.96% of 3,183
Chest	81	2.02% of 4,013
Abdomen	41	4.15% of 988
Genitalia	0	0% of 93
Back	534	5.35% of 9,976
Buttock	8	4.49% of 178
Arm	150	3.72% of 4,027
Forearm	120	2.23% of 5,375
Hand Dorsal	2	0.07% of 2,771
Hand Palmar	1	5.88% of 17
Finger Dorsal	0	0% of 470
Finger Nail	1	100.00% of 1
Finger Palmar	0	0% of 8
Thigh	80	4.22% of 1,897
Leg	184	2.17% of 8,468
Foot Dorsal	8	1.56% of 512
Foot Plantar	0	0% of 49
Toe Dorsal	3	3.53% of 85
Toe Nail	1	100.00% of 1
Toe Plantar	2	18.18% of 11
Palm Or Sole	0	0% of 15



Upper Limbs - 16.27%