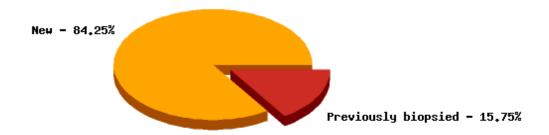


SCARD Pool report for 01-01-2015 to 31-12-2015

Participants	Doctors	313	
	Patients	51,142	
C	Now Indiana	07.740	04.250/
Specimens	New lesions	97,740	84.25%
	Previously biopsied lesions	18,266	15.75%
	Total lesions	116,006	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	61.25%
Percentage of Definitively excised lesions that were malignant	79.73%
Lesions tested to find one melanoma (NNT)	5.22
Percentage of lesions tested for NMSC which were NMSC	74.21%
Ratio of New BCCs : New Melanomas	11:1

Accuracy

Diagnostic sensitivity

Melanomas	69.18% of 2,849
All NMSC	95.18% of 56,190
BCCs	90.64% of 30,416
SCCs	81.44% of 25,469

Positive predictive value

Melanomas	41.17% of 4,788
All NMSC	80.07% of 66,790
BCCs	41.28% of 66,790
SCCs	64.33% of 32,244

Adequacy

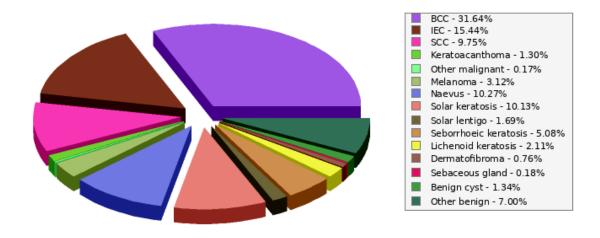
Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	85.34% of 20,707
IEC/Bowens disease	80.17% of 8,009
SCC	89.42% of 6,823
Keratoacanthoma	92.84% of 894
Melanoma - in situ	75.81% of 1,955
Melanoma - invasive	74.07% of 540
Melanoma - invasive > 1mm	47.67% of 86
Other malignant	66.23% of 77



Lesion Breakdown Histological Diagnosis

BCC (unspecified type)	0	0%
BCC - Superficial	10,725	10.96%
BCC - Nodular/Solid	14,810	15.14%
BCC - Aggressive	4,881	4.99%
IEC/Bowens disease	14,840	15.17%
SCC	9,376	9.58%
Keratoacanthoma	1,253	1.28%
Pinkus Fibroepithelioma	16	0.02%
Merkel cell tumour	13	0.01%
Other malignant	119	0.12%
NMSC Metastasis	2	0.00%
Melanoma - in situ	2,040	2.09%
Melanoma - invasive	621	0.63%
Melanoma - invasive > 1mm	168	0.17%
Melanoma - metastasis	20	0.02%
MELTUMP	155	0.16%
Naevus - other	5,666	5.79%
Naevus - dysplastic/Clark	3,704	3.79%
Naevus - blue	347	0.35%
Naevus - Spitz/Reed	156	0.16%
Naevus - Compound	1	0.00%
Solar keratosis	9,741	9.96%
Solar lentigo	1,626	1.66%
Seborrhoeic keratosis	4,884	4.99%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	2,033	2.08%
Dermatofibroma	726	0.74%
Sebaceous gland hyperplasia	171	0.17%
Benign cyst	1,290	1.32%
Other benign	6,730	6.88%
Histology Pending	87	0.09%





Procedures

Definitive Surgical Management used to exclude melanon	ıa
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Definitive Surgical Manage	ment used to exclude melanoma		
	Ellipse	2,277	90.36%
	Flap	66	2.62%
	Graft - SSG	3	0.12%
	Graft - FTSG	9	0.36%
	No Closure	2	0.08%
	Shave/Saucerisation	64	2.54%
	Curettage & Cautery	31	1.23%
	Liquid N2 freeze/thaw	4	0.16%
	PDT	0	0%
	Imiquimod	0	0%
	5 FU cream	3	0.12%
	GP referral	13	0.52%
	Specialist referral	39	1.55%
	Other	5	0.20%
Biopsy used to exclude mel	lanoma		
	Punch - sample	784	6.23%
	Shave - sample	1,963	15.59%
	Incisional	131	1.04%
	Punch - removal	2,283	18.13%
	Shave - removal	3,923	31.15%
	Excisional	3,447	27.37%
	Curettage	58	0.46%
	Other	4	0.03%
Breakdown of definitive ma	anagement procedures for malignant conditions		
	Ellipse	34,144	65.17%
	Flap	4,751	9.07%
	Graft - SSG	327	0.62%
	Graft - FTSG	1,048	2.00%
	No Closure	241	0.46%
	Shave/Saucerisation	521	0.99%
	Curettage & Cautery	6,641	12.68%
	Liquid N2 freeze/thaw	949	1.81%
	PDT	105	0.20%
	Imiquimod	568	1.08%
	5 FU cream	947	1.81%
	GP referral	184	0.35%
	Specialist referral	1,378	2.63%
	Other	166	0.32%
Breakdown of definitive ma	anagement procedures for benign conditions		
	Ellipse	4,950	72.25%
	Flap	81	1.18%
	Graft - SSG	1	0.01%
	Graft - FTSG	10	0.15%
	No Closure	4	0.06%
	Shave/Saucerisation	544	7.94%
	Liquid N2 freeze/thaw	396	5.78%
	5 FU cream	116	1.69%
	GP referral	12	0.18%
	Specialist referral	49	0.72%
	Other	112	1.63%



Procedures (continued)

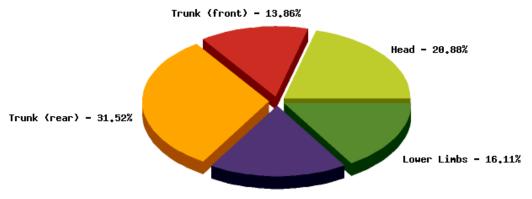
Percentage of procedures/closures that were complex

Complex Closures	11.69% of 55,044
Complex Closures (inc Curettage & Cautery)	10.36% of 62,122

Locations

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

Nose	30	0.50% of 5,996
Lip	0	0% of 1,729
Ear	57	1.46% of 3,911
Eyelid	7	0.70% of 1,000
Other face	316	1.82% of 17,349
Scalp	62	1.94% of 3,204
Neck	123	2.57% of 4,784
Shoulder	174	3.86% of 4,510
Chest	150	2.67% of 5,611
Abdomen	70	5.55% of 1,262
Genitalia	1	1.25% of 80
Back	891	6.00% of 14,855
Buttock	7	2.90% of 241
Arm	301	5.20% of 5,786
Forearm	189	2.55% of 7,406
Hand Dorsal	3	0.08% of 3,773
Hand Palmar	0	0% of 34
Finger Dorsal	6	0.72% of 831
Finger Nail	2	18.18% of 11
Finger Palmar	1	6.25% of 16
Thigh	133	4.32% of 3,082
Leg	293	2.63% of 11,151
Foot Dorsal	19	2.29% of 831
Foot Plantar	12	12.12% of 99
Toe Dorsal	2	1.44% of 139
Toe Nail	0	0% of 18
Toe Plantar	0	0% of 31
Palm Or Sole	0	0% of 0



Upper Limbs - 17.62%