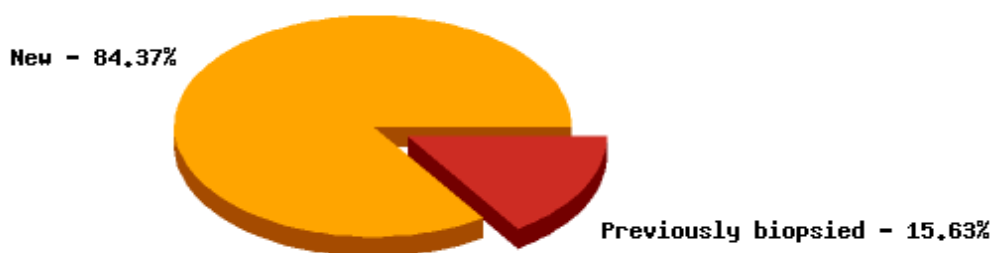


SCARD Pool report for 01-01-2000 to 14-10-2025

Participants	Doctors	1,899	
	Patients	613,401	
Specimens	New lesions	1,690,312	84.37%
	Previously biopsied lesions	313,083	15.63%
	Total lesions	2,003,395	100.00%

Breakdown of new versus previously biopsied specimens


Percentage of new lesions tested which were malignant	62.00%
Percentage of Definitively excised lesions that were malignant	79.26%
Lesions tested to find one melanoma (NNT)	4.66
Percentage of lesions tested for NMSC which were NMSC	76.51%
Ratio of New BCCs : New Melanomas	10:1

Accuracy
Diagnostic sensitivity

Melanomas	74.07% of 54,265
All NMSC	95.28% of 959,388
BCCs	90.59% of 516,568
SCCs	81.60% of 437,830

Positive predictive value

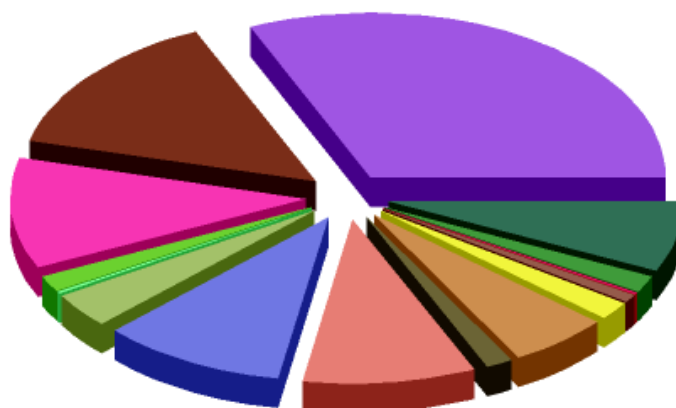
Melanomas	42.35% of 94,917
All NMSC	82.90% of 1,102,646
BCCs	42.44% of 1,102,646
SCCs	65.64% of 544,319

Adequacy
Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	87.65% of 353,772
IEC/Bowens disease	83.50% of 108,024
SCC	87.59% of 128,249
Keratoacanthoma	92.43% of 18,857
Melanoma - in situ	76.98% of 35,526
Melanoma - invasive	75.63% of 9,907
Melanoma - invasive > 1mm	44.59% of 1,332
Other malignant	68.88% of 1,539

Lesion Breakdown
Histological Diagnosis

BCC (unspecified type)	45,618	2.70%
BCC - Superficial	149,986	8.86%
BCC - Nodular/Solid	252,768	14.93%
BCC - Aggressive	68,196	4.03%
IEC/Bowens disease	234,037	13.83%
SCC	177,497	10.49%
Keratoacanthoma	26,296	1.55%
Pinkus Fibroepithelioma	201	0.01%
Merkel cell tumour	188	0.01%
Other malignant	2,306	0.14%
NMSC Metastasis	65	0.00%
Melanoma - in situ	38,997	2.30%
Melanoma - invasive	11,914	0.70%
Melanoma - invasive > 1mm	2,892	0.17%
Melanoma - metastasis	462	0.03%
MELTUMP	2,230	0.13%
Naevus - other	92,013	5.44%
Naevus - dysplastic/Clark	58,587	3.46%
Naevus - blue	5,968	0.35%
Naevus - Spitz/Reed	2,130	0.13%
Naevus - Compound	6,803	0.40%
Solar keratosis	153,672	9.08%
Solar lentigo	22,773	1.35%
Seborrhoeic keratosis	89,208	5.27%
Lentigo Simplex	441	0.03%
Lichenoid keratosis (LPLK)	30,290	1.79%
Dermatofibroma	12,345	0.73%
Sebaceous gland hyperplasia	3,533	0.21%
Benign cyst	26,427	1.56%
Other benign	113,114	6.68%
Histology Pending	2,167	0.13%



BCC - 31.67%
IEC - 14.35%
SCC - 10.88%
Keratoacanthoma - 1.61%
Other malignant - 0.18%
Melanoma - 3.46%
Naevus - 10.15%
Solar keratosis - 9.42%
Solar lentigo - 1.42%
Seborrhoeic keratosis - 5.47%
Lichenoid keratosis - 1.86%
Dermatofibroma - 0.76%
Sebaceous gland - 0.22%
Benign cyst - 1.62%
Other benign - 6.93%

Procedures
Definitive Surgical Management used to exclude melanoma

Ellipse	52,503	85.99%
Flap	1,098	1.80%
Graft - SSG	82	0.13%
Graft - FTSG	196	0.32%
No Closure	138	0.23%
Shave/Saucerisation	2,674	4.38%
Curettage & Cautery	790	1.29%
Liquid N2 freeze/thaw	42	0.07%
PDT	4	0.01%
Imiquimod	7	0.01%
5 FU cream	15	0.02%
GP referral	2,138	3.50%
Specialist referral	851	1.39%
Other	444	0.73%

Biopsy used to exclude melanoma

Punch - sample	15,752	7.66%
Shave - sample	26,033	12.66%
Incisional	3,011	1.46%
Punch - removal	37,183	18.09%
Shave - removal	48,564	23.62%
Excisional	73,915	35.95%
Curettage	798	0.39%
Other	289	0.14%

Breakdown of definitive management procedures for malignant conditions

Ellipse	569,693	64.67%
Flap	75,197	8.54%
Graft - SSG	5,029	0.57%
Graft - FTSG	18,672	2.12%
No Closure	3,251	0.37%
Shave/Saucerisation	13,516	1.53%
Curettage & Cautery	113,285	12.86%
Liquid N2 freeze/thaw	11,428	1.30%
PDT	1,708	0.19%
Imiquimod	8,750	0.99%
5 FU cream	15,102	1.71%
GP referral	11,887	1.35%
Specialist referral	22,849	2.59%
Other	3,741	0.42%

Breakdown of definitive management procedures for benign conditions

Ellipse	86,464	73.71%
Flap	1,525	1.30%
Graft - SSG	66	0.06%
Graft - FTSG	177	0.15%
No Closure	359	0.31%
Shave/Saucerisation	9,525	8.12%
Liquid N2 freeze/thaw	3,773	3.22%
5 FU cream	1,522	1.30%
GP referral	1,138	0.97%
Specialist referral	690	0.59%
Other	2,234	1.90%

Procedures (continued)

Percentage of procedures/closures that were complex

Complex Closures	9.77% of 618,229
Complex Closures (inc Curettage & Cautery)	8.77% of 689,047

Locations

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

Nose	580	0.57% of 100,877
Lip	67	0.25% of 27,052
Ear	1204	1.69% of 71,088
Eyelid	110	0.67% of 16,509
Other face	5335	1.89% of 282,707
Scalp	1364	2.19% of 62,299
Neck	2306	2.66% of 86,710
Shoulder	3931	4.94% of 79,510
Chest	2784	2.78% of 100,234
Abdomen	1264	5.70% of 22,175
Genitalia	21	0.96% of 2,191
Back	16961	6.95% of 244,213
Buttock	159	3.79% of 4,200
Arm	5749	5.75% of 100,048
Forearm	3332	2.60% of 128,352
Hand Dorsal	121	0.19% of 65,322
Hand Palmar	8	1.49% of 538
Finger Dorsal	29	0.23% of 12,696
Finger Nail	20	9.80% of 204
Finger Palmar	3	1.14% of 264
Thigh	2684	5.18% of 51,797
Leg	5604	2.74% of 204,869
Foot Dorsal	354	2.35% of 15,077
Foot Plantar	86	5.36% of 1,604
Toe Dorsal	77	3.25% of 2,369
Toe Nail	7	3.40% of 206
Toe Plantar	13	4.23% of 307
Palm Or Sole	0	0% of 22

