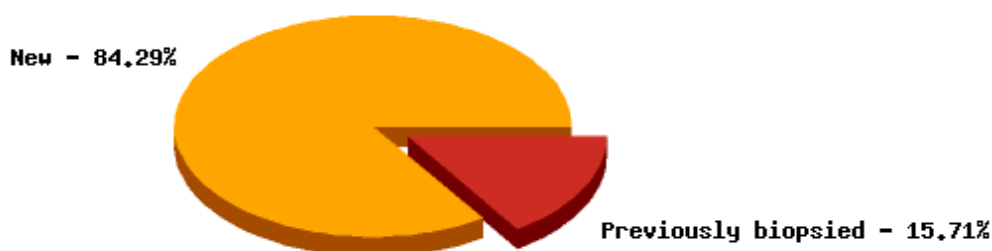


SCARD Pool report for 01-01-2000 to 04-02-2026

Participants	Doctors	1,920	
	Patients	624,895	
Specimens	New lesions	1,724,236	84.29%
	Previously biopsied lesions	321,307	15.71%
	Total lesions	2,045,543	100.00%

Breakdown of new versus previously biopsied specimens


Percentage of new lesions tested which were malignant	62.01%
Percentage of Definitively excised lesions that were malignant	79.29%
Lesions tested to find one melanoma (NNT)	4.64
Percentage of lesions tested for NMSC which were NMSC	76.55%
Ratio of New BCCs : New Melanomas	9:1

Accuracy
Diagnostic sensitivity

Melanomas	74.20% of 55,544
All NMSC	95.28% of 978,987
BCCs	90.59% of 526,954
SCCs	81.61% of 446,922

Positive predictive value

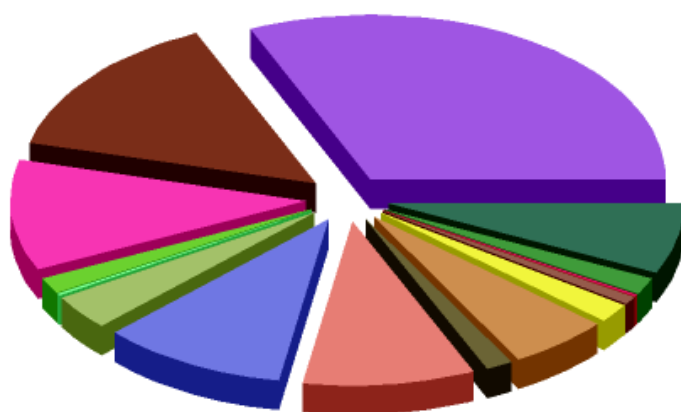
Melanomas	42.33% of 97,379
All NMSC	82.92% of 1,124,871
BCCs	42.44% of 1,124,871
SCCs	65.69% of 555,246

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

BCC	87.66% of 360,720
IEC/Bowens disease	83.49% of 109,634
SCC	87.64% of 131,149
Keratoacanthoma	92.45% of 19,161
Melanoma - in situ	77.04% of 36,297
Melanoma - invasive	75.73% of 10,080
Melanoma - invasive > 1mm	44.67% of 1,352
Other malignant	68.73% of 1,583

Lesion Breakdown
Histological Diagnosis

BCC (unspecified type)	46,493	2.69%
BCC - Superficial	152,605	8.84%
BCC - Nodular/Solid	258,609	14.98%
BCC - Aggressive	69,247	4.01%
IEC/Bowens disease	238,665	13.82%
SCC	181,500	10.51%
Keratoacanthoma	26,757	1.55%
Pinkus Fibroepithelioma	205	0.01%
Merkel cell tumour	194	0.01%
Other malignant	2,383	0.14%
NMSC Metastasis	65	0.00%
Melanoma - in situ	39,954	2.31%
Melanoma - invasive	12,161	0.70%
Melanoma - invasive > 1mm	2,965	0.17%
Melanoma - metastasis	464	0.03%
MELTUMP	2,264	0.13%
Naevus - other	93,829	5.43%
Naevus - dysplastic/Clark	59,507	3.45%
Naevus - blue	6,080	0.35%
Naevus - Spitz/Reed	2,162	0.13%
Naevus - Compound	7,325	0.42%
Solar keratosis	156,543	9.07%
Solar lentigo	23,149	1.34%
Seborrhoeic keratosis	91,224	5.28%
Lentigo Simplex	484	0.03%
Lichenoid keratosis (LPLK)	30,910	1.79%
Dermatofibroma	12,605	0.73%
Sebaceous gland hyperplasia	3,600	0.21%
Benign cyst	26,976	1.56%
Other benign	115,535	6.69%
Histology Pending	2,250	0.13%



BCC - 31.66%
IEC - 14.34%
SCC - 10.90%
Keratoacanthoma - 1.61%
Other malignant - 0.18%
Melanoma - 3.47%
Naevus - 10.15%
Solar keratosis - 9.40%
Solar lentigo - 1.42%
Seborrhoeic keratosis - 5.48%
Lichenoid keratosis - 1.86%
Dermatofibroma - 0.76%
Sebaceous gland - 0.22%
Benign cyst - 1.62%
Other benign - 6.94%

Procedures
Definitive Surgical Management used to exclude melanoma

Ellipse	53,267	85.78%
Flap	1,101	1.77%
Graft - SSG	83	0.13%
Graft - FTSG	199	0.32%
No Closure	138	0.22%
Shave/Saucerisation	2,720	4.38%
Curettage & Cautery	800	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	2,327	3.75%
Specialist referral	872	1.40%
Other	446	0.72%

Biopsy used to exclude melanoma

Punch - sample	15,987	7.62%
Shave - sample	26,356	12.57%
Incisional	3,067	1.46%
Punch - removal	37,928	18.09%
Shave - removal	49,543	23.63%
Excisional	75,674	36.09%
Curettage	801	0.38%
Other	289	0.14%

Breakdown of definitive management procedures for malignant conditions

Ellipse	580,225	64.58%
Flap	76,403	8.50%
Graft - SSG	5,110	0.57%
Graft - FTSG	19,152	2.13%
No Closure	3,301	0.37%
Shave/Saucerisation	13,779	1.53%
Curettage & Cautery	115,620	12.87%
Liquid N2 freeze/thaw	11,812	1.31%
PDT	1,715	0.19%
Imiquimod	8,958	1.00%
5 FU cream	15,626	1.74%
GP referral	12,593	1.40%
Specialist referral	23,398	2.60%
Other	3,826	0.43%

Breakdown of definitive management procedures for benign conditions

Ellipse	87,892	73.69%
Flap	1,541	1.29%
Graft - SSG	67	0.06%
Graft - FTSG	178	0.15%
No Closure	365	0.31%
Shave/Saucerisation	9,746	8.17%
Liquid N2 freeze/thaw	3,796	3.18%
5 FU cream	1,554	1.30%
GP referral	1,209	1.01%
Specialist referral	712	0.60%
Other	2,271	1.90%

Procedures (continued)

Percentage of procedures/closures that were complex

Complex Closures	1.14% of 156,845
Complex Closures (inc Curettage & Cautery)	1.07% of 166,223

Locations

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

Nose	587	0.57% of 102,645
Lip	69	0.25% of 27,510
Ear	1238	1.71% of 72,564
Eyelid	111	0.66% of 16,777
Other face	5445	1.89% of 288,355
Scalp	1389	2.18% of 63,858
Neck	2375	2.68% of 88,631
Shoulder	4039	4.98% of 81,048
Chest	2851	2.79% of 102,343
Abdomen	1281	5.67% of 22,591
Genitalia	21	0.94% of 2,237
Back	17348	6.97% of 249,000
Buttock	162	3.79% of 4,269
Arm	5880	5.75% of 102,173
Forearm	3407	2.60% of 130,960
Hand Dorsal	124	0.19% of 66,471
Hand Palmar	9	1.63% of 551
Finger Dorsal	30	0.23% of 12,849
Finger Nail	20	9.39% of 213
Finger Palmar	3	1.13% of 266
Thigh	2749	5.20% of 52,913
Leg	5754	2.75% of 209,131
Foot Dorsal	371	2.41% of 15,388
Foot Plantar	89	5.44% of 1,637
Toe Dorsal	80	3.32% of 2,413
Toe Nail	7	3.35% of 209
Toe Plantar	13	4.10% of 317
Palm Or Sole	0	0% of 22

