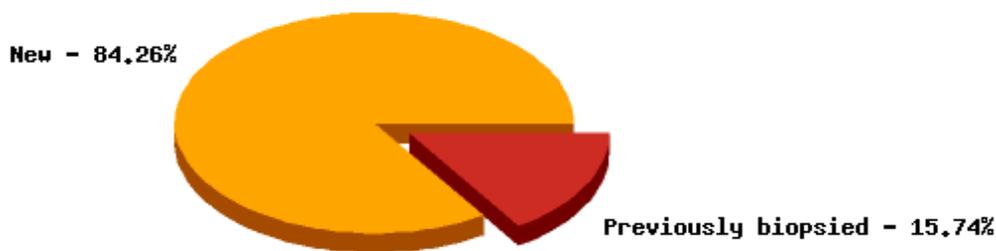


**SCARD Pool report for 01-01-2000 to 06-05-2026**

<b>Participants</b>	Doctors	1,946	
	Patients	640,301	
<b>Specimens</b>	New lesions	1,772,199	84.26%
	Previously biopsied lesions	331,089	15.74%
	Total lesions	2,103,288	100.00%

**Breakdown of new versus previously biopsied specimens**


Percentage of new lesions tested which were malignant	62.05%
Percentage of Definitively excised lesions that were malignant	79.38%
Lesions tested to find one melanoma (NNT)	4.61
Percentage of lesions tested for NMSC which were NMSC	76.56%
Ratio of New BCCs : New Melanomas	9:1

**Accuracy**
**Diagnostic sensitivity**

Melanomas	74.35% of 57,295
All NMSC	95.29% of 1,004,500
BCCs	90.63% of 541,279
SCCs	81.60% of 457,957

**Positive predictive value**

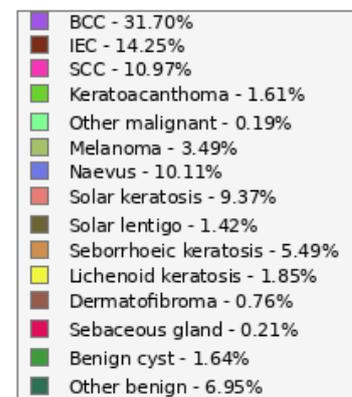
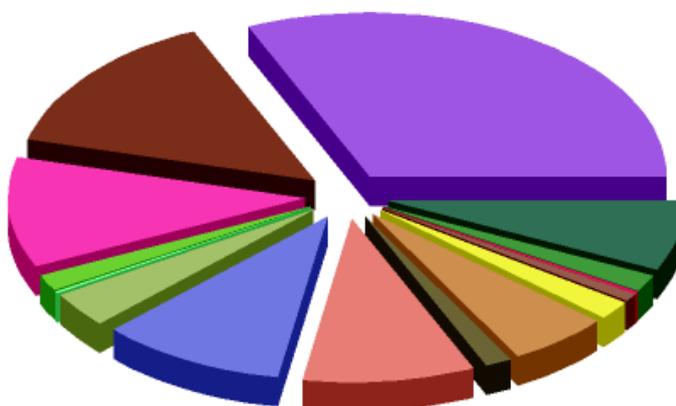
Melanomas	42.37% of 100,534
All NMSC	82.96% of 1,153,829
BCCs	42.51% of 1,153,829
SCCs	65.77% of 568,236

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

BCC	87.75% of 370,415
IEC/Bowens disease	83.53% of 111,161
SCC	87.60% of 135,186
Keratoacanthoma	92.42% of 19,677
Melanoma - in situ	77.10% of 37,362
Melanoma - invasive	75.80% of 10,356
Melanoma - invasive > 1mm	44.40% of 1,394
Other malignant	69.03% of 1,647

**Lesion Breakdown**  
**Histological Diagnosis**

BCC (unspecified type)	47,120	2.66%
BCC - Superficial	155,897	8.79%
BCC - Nodular/Solid	267,189	15.06%
BCC - Aggressive	71,073	4.01%
IEC/Bowens disease	243,234	13.71%
SCC	187,253	10.55%
Keratoacanthoma	27,470	1.55%
Pinkus Fibroepithelioma	211	0.01%
Merkel cell tumour	202	0.01%
Other malignant	2,471	0.14%
NMSC Metastasis	69	0.00%
Melanoma - in situ	41,191	2.32%
Melanoma - invasive	12,552	0.71%
Melanoma - invasive > 1mm	3,082	0.17%
Melanoma - metastasis	470	0.03%
MELTUMP	2,311	0.13%
Naevus - other	95,608	5.39%
Naevus - dysplastic/Clark	60,635	3.42%
Naevus - blue	6,219	0.35%
Naevus - Spitz/Reed	2,190	0.12%
Naevus - Compound	8,001	0.45%
Solar keratosis	159,894	9.01%
Solar lentigo	23,684	1.33%
Seborrhoeic keratosis	93,654	5.28%
Lentigo Simplex	518	0.03%
Lichenoid keratosis (LPLK)	31,623	1.78%
Dermatofibroma	12,945	0.73%
Sebaceous gland hyperplasia	3,657	0.21%
Benign cyst	27,955	1.58%
Other benign	118,654	6.69%
Histology Pending	2,305	0.13%



**Procedures**
**Definitive Surgical Management used to exclude melanoma**

Ellipse	54,050	85.82%
Flap	1,108	1.76%
Graft - SSG	84	0.13%
Graft - FTSG	203	0.32%
No Closure	139	0.22%
Shave/Saucerisation	2,728	4.33%
Curettage & Cautery	829	1.32%
Liquid N2 freeze/thaw	42	0.07%
PDT	4	0.01%
Imiquimod	7	0.01%
5 FU cream	16	0.03%
GP referral	2,347	3.73%
Specialist referral	899	1.43%
Other	447	0.71%

**Biopsy used to exclude melanoma**

Punch - sample	16,696	7.73%
Shave - sample	27,065	12.54%
Incisional	3,157	1.46%
Punch - removal	38,723	17.94%
Shave - removal	50,765	23.51%
Excisional	78,344	36.29%
Curettage	806	0.37%
Other	290	0.13%

**Breakdown of definitive management procedures for malignant conditions**

Ellipse	594,555	64.52%
Flap	78,316	8.50%
Graft - SSG	5,262	0.57%
Graft - FTSG	20,103	2.18%
No Closure	3,502	0.38%
Shave/Saucerisation	14,071	1.53%
Curettage & Cautery	118,651	12.88%
Liquid N2 freeze/thaw	12,026	1.31%
PDT	1,732	0.19%
Imiquimod	9,239	1.00%
5 FU cream	16,181	1.76%
GP referral	12,736	1.38%
Specialist referral	23,993	2.60%
Other	3,899	0.42%

**Breakdown of definitive management procedures for benign conditions**

Ellipse	89,643	73.67%
Flap	1,556	1.28%
Graft - SSG	69	0.06%
Graft - FTSG	180	0.15%
No Closure	371	0.30%
Shave/Saucerisation	9,870	8.11%
Liquid N2 freeze/thaw	3,820	3.14%
5 FU cream	1,607	1.32%
GP referral	1,220	1.00%
Specialist referral	722	0.59%
Other	2,325	1.91%

**Procedures (continued)**
**Percentage of procedures/closures that were complex**

Complex Closures	1.13% of 160,308
Complex Closures (inc Curettage & Cautery)	1.06% of 170,035

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

Nose	602	0.57% of 105,775
Lip	74	0.26% of 28,400
Ear	1273	1.70% of 74,667
Eyelid	116	0.67% of 17,251
Other face	5603	1.89% of 297,080
Scalp	1437	2.17% of 66,300
Neck	2452	2.69% of 91,303
Shoulder	4164	5.01% of 83,038
Chest	2948	2.80% of 105,114
Abdomen	1324	5.71% of 23,198
Genitalia	21	0.91% of 2,302
Back	17888	7.01% of 255,149
Buttock	165	3.77% of 4,372
Arm	6067	5.79% of 104,832
Forearm	3524	2.62% of 134,275
Hand Dorsal	129	0.19% of 67,922
Hand Palmar	9	1.59% of 566
Finger Dorsal	32	0.24% of 13,077
Finger Nail	20	9.30% of 215
Finger Palmar	4	1.45% of 276
Thigh	2833	5.21% of 54,404
Leg	5940	2.76% of 215,212
Foot Dorsal	383	2.42% of 15,848
Foot Plantar	93	5.58% of 1,667
Toe Dorsal	82	3.30% of 2,484
Toe Nail	7	3.23% of 217
Toe Plantar	13	4.04% of 322
Palm Or Sole	0	0% of 22

