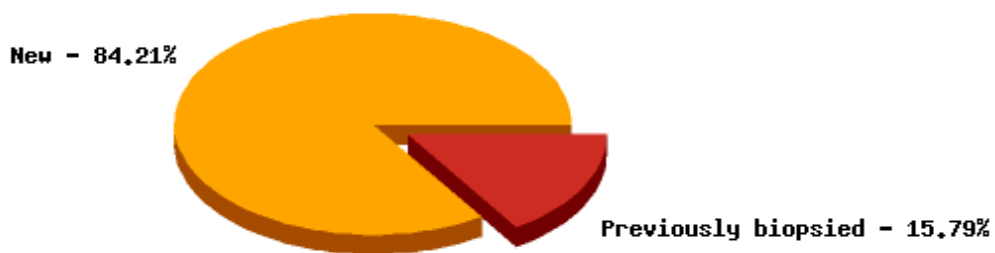


SCARD Pool report for 01-01-2000 to 21-06-2026

Participants	Doctors	1,949	
	Patients	641,386	
Specimens	New lesions	1,772,267	84.21%
	Previously biopsied lesions	332,245	15.79%
	Total lesions	2,104,512	100.00%

Breakdown of new versus previously biopsied specimens


Percentage of new lesions tested which were malignant	62.06%
Percentage of Definitively excised lesions that were malignant	79.39%
Lesions tested to find one melanoma (NNT)	4.61
Percentage of lesions tested for NMSC which were NMSC	76.58%
Ratio of New BCCs : New Melanomas	9:1

Accuracy
Diagnostic sensitivity

Melanomas	74.36% of 57,314
All NMSC	95.29% of 1,004,517
BCCs	90.63% of 541,241
SCCs	81.62% of 458,010

Positive predictive value

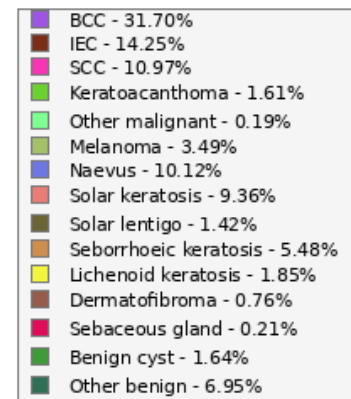
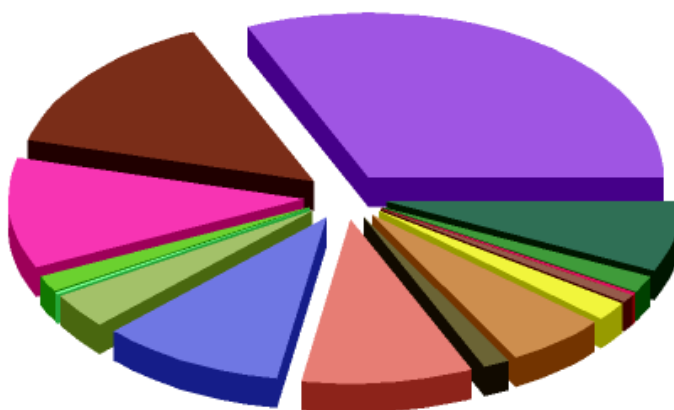
Melanomas	42.33% of 100,689
All NMSC	82.97% of 1,153,756
BCCs	42.51% of 1,153,756
SCCs	65.76% of 568,442

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

BCC	87.76% of 370,535
IEC/Bowens disease	83.53% of 111,198
SCC	87.62% of 135,238
Keratoacanthoma	92.42% of 19,684
Melanoma - in situ	77.10% of 37,390
Melanoma - invasive	75.80% of 10,349
Melanoma - invasive > 1mm	44.37% of 1,395
Other malignant	68.97% of 1,650

Lesion Breakdown
Histological Diagnosis

BCC (unspecified type)	47,025	2.65%
BCC - Superficial	155,833	8.78%
BCC - Nodular/Solid	267,314	15.06%
BCC - Aggressive	71,069	4.00%
IEC/Bowens disease	243,242	13.71%
SCC	187,288	10.55%
Keratoacanthoma	27,480	1.55%
Pinkus Fibroepithelioma	213	0.01%
Merkel cell tumour	202	0.01%
Other malignant	2,473	0.14%
NMSC Metastasis	69	0.00%
Melanoma - in situ	41,212	2.32%
Melanoma - invasive	12,550	0.71%
Melanoma - invasive > 1mm	3,082	0.17%
Melanoma - metastasis	470	0.03%
MELTUMP	2,309	0.13%
Naevus - other	95,648	5.39%
Naevus - dysplastic/Clark	60,663	3.42%
Naevus - blue	6,221	0.35%
Naevus - Spitz/Reed	2,190	0.12%
Naevus - Compound	8,027	0.45%
Solar keratosis	159,870	9.01%
Solar lentigo	23,700	1.34%
Seborrhoeic keratosis	93,580	5.27%
Lentigo Simplex	524	0.03%
Lichenoid keratosis (LPLK)	31,649	1.78%
Dermatofibroma	12,951	0.73%
Sebaceous gland hyperplasia	3,652	0.21%
Benign cyst	27,935	1.57%
Other benign	118,587	6.68%
Histology Pending	2,292	0.13%



Procedures
Definitive Surgical Management used to exclude melanoma

Ellipse	53,934	85.81%
Flap	1,107	1.76%
Graft - SSG	84	0.13%
Graft - FTSG	203	0.32%
No Closure	135	0.21%
Shave/Saucerisation	2,727	4.34%
Curettage & Cautery	826	1.31%
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	897	1.43%
Other	448	0.71%

Biopsy used to exclude melanoma

Punch - sample	16,689	7.72%
Shave - sample	27,060	12.52%
Incisional	3,159	1.46%
Punch - removal	38,786	17.95%
Shave - removal	50,834	23.53%
Excisional	78,387	36.28%
Curettage	806	0.37%
Other	289	0.13%

Breakdown of definitive management procedures for malignant conditions

Ellipse	594,727	64.55%
Flap	78,395	8.51%
Graft - SSG	5,263	0.57%
Graft - FTSG	20,131	2.18%
No Closure	3,503	0.38%
Shave/Saucerisation	14,067	1.53%
Curettage & Cautery	118,416	12.85%
Liquid N2 freeze/thaw	12,021	1.30%
PDT	1,730	0.19%
Imiquimod	9,201	1.00%
5 FU cream	16,217	1.76%
GP referral	12,737	1.38%
Specialist referral	23,840	2.59%
Other	3,898	0.42%

Breakdown of definitive management procedures for benign conditions

Ellipse	89,426	73.71%
Flap	1,555	1.28%
Graft - SSG	69	0.06%
Graft - FTSG	180	0.15%
No Closure	365	0.30%
Shave/Saucerisation	9,868	8.13%
Liquid N2 freeze/thaw	3,810	3.14%
5 FU cream	1,600	1.32%
GP referral	1,220	1.01%
Specialist referral	719	0.59%
Other	2,324	1.92%

Procedures (continued)

Percentage of procedures/closures that were complex

Complex Closures	1.13% of 159,992
Complex Closures (inc Curettage & Cautery)	1.06% of 169,618

Locations

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

Nose	597	0.56% of 105,786
Lip	74	0.26% of 28,398
Ear	1274	1.71% of 74,663
Eyelid	116	0.67% of 17,254
Other face	5606	1.89% of 297,049
Scalp	1437	2.17% of 66,309
Neck	2452	2.69% of 91,313
Shoulder	4164	5.01% of 83,060
Chest	2951	2.81% of 105,136
Abdomen	1325	5.71% of 23,204
Genitalia	21	0.91% of 2,303
Back	17894	7.01% of 255,189
Buttock	164	3.75% of 4,369
Arm	6069	5.79% of 104,878
Forearm	3523	2.62% of 134,266
Hand Dorsal	130	0.19% of 67,911
Hand Palmar	9	1.59% of 565
Finger Dorsal	32	0.24% of 13,065
Finger Nail	20	9.30% of 215
Finger Palmar	4	1.45% of 275
Thigh	2833	5.21% of 54,399
Leg	5949	2.76% of 215,243
Foot Dorsal	384	2.42% of 15,850
Foot Plantar	93	5.62% of 1,654
Toe Dorsal	82	3.29% of 2,489
Toe Nail	7	3.23% of 217
Toe Plantar	13	4.02% of 323
Palm Or Sole	0	0% of 22

