

SCARD Pool report for 01-01-2025 to 31-12-2025

Participants	Doctors	284	
	Patients	56,802	
Specimens	New lesions	96,477	81.27%
	Previously biopsied lesions	22,238	18.73%
	Total lesions	118,715	100.00%

Breakdown of new versus previously biopsied specimens


Percentage of new lesions tested which were malignant	63.45%
Percentage of Definitively excised lesions that were malignant	82.71%
Lesions tested to find one melanoma (NNT)	4.13
Percentage of lesions tested for NMSC which were NMSC	80.16%
Ratio of New BCCs : New Melanomas	9:1

Accuracy
Diagnostic sensitivity

Melanomas	80.49% of 3,470
All NMSC	96.01% of 55,021
BCCs	91.69% of 29,729
SCCs	82.32% of 24,961

Positive predictive value

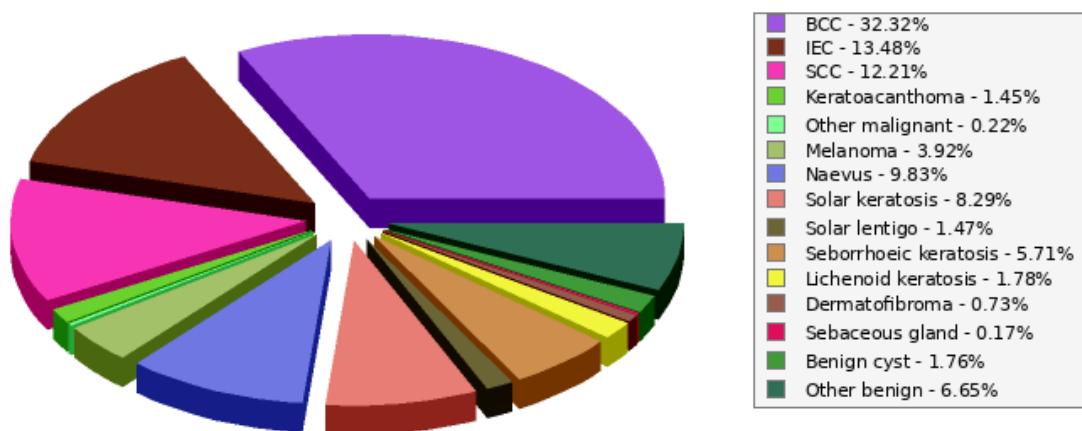
Melanomas	39.91% of 6,999
All NMSC	85.44% of 61,830
BCCs	44.09% of 61,830
SCCs	68.57% of 29,966

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

BCC	89.88% of 20,418
IEC/Bowens disease	85.78% of 4,733
SCC	87.55% of 8,310
Keratoacanthoma	93.25% of 933
Melanoma - in situ	82.04% of 2,260
Melanoma - invasive	77.25% of 488
Melanoma - invasive > 1mm	53.70% of 54
Other malignant	69.03% of 113

Lesion Breakdown
Histological Diagnosis

BCC (unspecified type)	1,753	1.81%
BCC - Superficial	7,731	8.00%
BCC - Nodular/Solid	17,132	17.74%
BCC - Aggressive	3,113	3.22%
IEC/Bowens disease	12,394	12.83%
SCC	11,234	11.63%
Keratoacanthoma	1,333	1.38%
Pinkus Fibroepithelioma	6	0.01%
Merkel cell tumour	15	0.02%
Other malignant	177	0.18%
NMSC Metastasis	1	0.00%
Melanoma - in situ	2,638	2.73%
Melanoma - invasive	667	0.69%
Melanoma - invasive > 1mm	153	0.16%
Melanoma - metastasis	12	0.01%
MELTUMP	132	0.14%
Naevus - other	4,080	4.22%
Naevus - dysplastic/Clark	2,763	2.86%
Naevus - blue	302	0.31%
Naevus - Spitz/Reed	119	0.12%
Naevus - Compound	1,779	1.84%
Solar keratosis	7,627	7.90%
Solar lentigo	1,218	1.26%
Seborrhoeic keratosis	5,252	5.44%
Lentigo Simplex	130	0.13%
Lichenoid keratosis (LPLK)	1,640	1.70%
Dermatofibroma	675	0.70%
Sebaceous gland hyperplasia	154	0.16%
Benign cyst	1,618	1.68%
Other benign	6,117	6.33%
Histology Pending	116	0.12%



Procedures
Definitive Surgical Management used to exclude melanoma

Ellipse	2,113	85.48%
Flap	35	1.42%
Graft - SSG	1	0.04%
Graft - FTSG	14	0.57%
No Closure	3	0.12%
Shave/Saucerisation	32	1.29%
Curettage & Cautery	32	1.29%
Liquid N2 freeze/thaw	2	0.08%
PDT	0	0%
Imiquimod	1	0.04%
5 FU cream	2	0.08%
GP referral	190	7.69%
Specialist referral	32	1.29%
Other	8	0.32%

Biopsy used to exclude melanoma

Punch - sample	845	6.62%
Shave - sample	1,262	9.88%
Incisional	201	1.57%
Punch - removal	2,327	18.22%
Shave - removal	3,118	24.42%
Excisional	4,979	38.99%
Curettage	29	0.23%
Other	4	0.03%

Breakdown of definitive management procedures for malignant conditions

Ellipse	31,935	62.11%
Flap	3,648	7.10%
Graft - SSG	244	0.47%
Graft - FTSG	1,414	2.75%
No Closure	122	0.24%
Shave/Saucerisation	651	1.27%
Curettage & Cautery	8,236	16.02%
Liquid N2 freeze/thaw	761	1.48%
PDT	56	0.11%
Imiquimod	499	0.97%
5 FU cream	1,170	2.28%
GP referral	768	1.49%
Specialist referral	1,168	2.27%
Other	277	0.54%

Breakdown of definitive management procedures for benign conditions

Ellipse	3,285	73.34%
Flap	41	0.92%
Graft - SSG	1	0.02%
Graft - FTSG	3	0.07%
No Closure	8	0.18%
Shave/Saucerisation	277	6.18%
Liquid N2 freeze/thaw	82	1.83%
5 FU cream	86	1.92%
GP referral	69	1.54%
Specialist referral	31	0.69%
Other	133	2.97%

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

Complex Closures	0.63% of 7,141
Complex Closures (inc Curettage & Cautery)	0.59% of 7,585

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

Nose	22	0.42% of 5,301
Lip	3	0.21% of 1,408
Ear	85	2.05% of 4,141
Eyelid	9	1.02% of 883
Other face	365	2.27% of 16,045
Scalp	83	2.02% of 4,119
Neck	156	2.91% of 5,367
Shoulder	265	6.07% of 4,365
Chest	165	2.90% of 5,689
Abdomen	62	5.03% of 1,233
Genitalia	0	0% of 127
Back	1016	7.59% of 13,392
Buttock	10	4.41% of 227
Arm	409	6.79% of 6,026
Forearm	219	2.92% of 7,497
Hand Dorsal	12	0.38% of 3,134
Hand Palmar	0	0% of 35
Finger Dorsal	2	0.45% of 441
Finger Nail	1	7.14% of 14
Finger Palmar	0	0% of 7
Thigh	174	5.28% of 3,294
Leg	361	2.89% of 12,501
Foot Dorsal	33	3.65% of 903
Foot Plantar	5	6.10% of 82
Toe Dorsal	11	8.03% of 137
Toe Nail	0	0% of 7
Toe Plantar	1	6.25% of 16
Palm Or Sole	0	0% of 0

