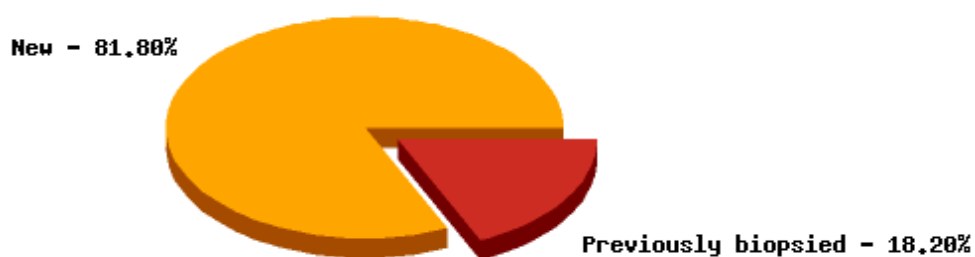


**SCARD Pool report for 01-01-2025 to 31-12-2025**

<b>Participants</b>	Doctors	252	
	Patients	42,392	
<b>Specimens</b>	New lesions	69,251	81.80%
	Previously biopsied lesions	15,405	18.20%
	Total lesions	84,656	100.00%

**Breakdown of new versus previously biopsied specimens**


Percentage of new lesions tested which were malignant	63.17%
Percentage of Definitively excised lesions that were malignant	82.44%
Lesions tested to find one melanoma (NNT)	4.13
Percentage of lesions tested for NMSC which were NMSC	80.50%
Ratio of New BCCs : New Melanomas	8:1

**Accuracy**
**Diagnostic sensitivity**

Melanomas	80.88% of 2,500
All NMSC	96.06% of 38,867
BCCs	91.59% of 21,220
SCCs	82.12% of 17,420

**Positive predictive value**

Melanomas	40.84% of 4,951
All NMSC	85.89% of 43,469
BCCs	44.71% of 43,469
SCCs	68.21% of 20,973

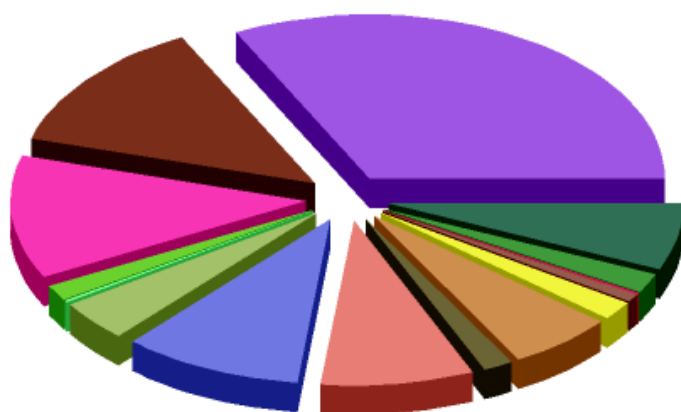
**Adequacy**
**Percentage of definitively managed malignant cases where surgical margins were adequate**

BCC	90.23% of 14,475
IEC/Bowens disease	86.50% of 3,348
SCC	86.43% of 5,858
Keratoacanthoma	92.81% of 695
Melanoma - in situ	82.16% of 1,614
Melanoma - invasive	76.76% of 340
Melanoma - invasive > 1mm	57.50% of 40
Other malignant	72.22% of 72

## Lesion Breakdown

### Histological Diagnosis

BCC (unspecified type)	1,444	2.08%
BCC - Superficial	5,383	7.77%
BCC - Nodular/Solid	12,206	17.61%
BCC - Aggressive	2,187	3.16%
IEC/Bowens disease	8,530	12.31%
SCC	7,909	11.41%
Keratoacanthoma	981	1.42%
Pinkus Fibroepithelioma	2	0.00%
Merkel cell tumour	11	0.02%
Other malignant	111	0.16%
NMSC Metastasis	1	0.00%
Melanoma - in situ	1,901	2.74%
Melanoma - invasive	486	0.70%
Melanoma - invasive > 1mm	103	0.15%
Melanoma - metastasis	10	0.01%
MELTUMP	102	0.15%
Naevus - other	2,844	4.10%
Naevus - dysplastic/Clark	1,972	2.85%
Naevus - blue	224	0.32%
Naevus - Spitz/Reed	89	0.13%
Naevus - Compound	1,326	1.91%
Solar keratosis	5,468	7.89%
Solar lentigo	932	1.34%
Seborrhoeic keratosis	3,748	5.41%
Lentigo Simplex	93	0.13%
Lichenoid keratosis (LPLK)	1,161	1.68%
Dermatofibroma	502	0.72%
Sebaceous gland hyperplasia	108	0.16%
Benign cyst	1,203	1.74%
Other benign	4,284	6.18%
Histology Pending	52	0.08%



BCC - 32.48%
IEC - 13.06%
SCC - 12.11%
Keratoacanthoma - 1.50%
Other malignant - 0.19%
Melanoma - 3.98%
Naevus - 9.88%
Solar keratosis - 8.37%
Solar lentigo - 1.57%
Seborrhoeic keratosis - 5.74%
Lichenoid keratosis - 1.78%
Dermatofibroma - 0.77%
Sebaceous gland - 0.17%
Benign cyst - 1.84%
Other benign - 6.56%

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

Ellipse	1,538	90.84%
Flap	31	1.83%
Graft - SSG	0	0%
Graft - FTSG	11	0.65%
No Closure	3	0.18%
Shave/Saucerisation	20	1.18%
Curettage & Cautery	22	1.30%
Liquid N2 freeze/thaw	2	0.12%
PDT	0	0%
Imiquimod	1	0.06%
5 FU cream	2	0.12%
GP referral	30	1.77%
Specialist referral	22	1.30%
Other	7	0.41%

**Biopsy used to exclude melanoma**

Punch - sample	680	7.19%
Shave - sample	1,000	10.57%
Incisional	154	1.63%
Punch - removal	1,684	17.80%
Shave - removal	2,305	24.36%
Excisional	3,604	38.09%
Curettage	28	0.30%
Other	4	0.04%

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

Ellipse	23,061	63.59%
Flap	2,560	7.06%
Graft - SSG	170	0.47%
Graft - FTSG	970	2.67%
No Closure	88	0.24%
Shave/Saucerisation	396	1.09%
Curettage & Cautery	6,027	16.62%
Liquid N2 freeze/thaw	462	1.27%
PDT	49	0.14%
Imiquimod	341	0.94%
5 FU cream	697	1.92%
GP referral	152	0.42%
Specialist referral	752	2.07%
Other	216	0.60%

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

Ellipse	2,308	72.42%
Flap	29	0.91%
Graft - SSG	0	0%
Graft - FTSG	3	0.09%
No Closure	6	0.19%
Shave/Saucerisation	209	6.56%
Liquid N2 freeze/thaw	66	2.07%
5 FU cream	56	1.76%
GP referral	11	0.35%
Specialist referral	17	0.53%
Other	102	3.20%

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

Complex Closures	0.65% of 4,921
Complex Closures (inc Curettage & Cautery)	0.61% of 5,285

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

Nose	15	0.38% of 3,907
Lip	1	0.10% of 1,021
Ear	59	1.99% of 2,962
Eyelid	8	1.23% of 652
Other face	272	2.35% of 11,577
Scalp	67	2.32% of 2,890
Neck	102	2.69% of 3,796
Shoulder	189	5.95% of 3,174
Chest	114	2.83% of 4,032
Abdomen	47	5.12% of 918
Genitalia	0	0% of 91
Back	742	7.73% of 9,594
Buttock	8	4.71% of 170
Arm	307	7.14% of 4,297
Forearm	158	2.99% of 5,285
Hand Dorsal	10	0.46% of 2,185
Hand Palmar	0	0% of 24
Finger Dorsal	2	0.65% of 309
Finger Nail	1	20.00% of 5
Finger Palmar	0	0% of 7
Thigh	120	4.99% of 2,407
Leg	245	2.71% of 9,041
Foot Dorsal	20	3.04% of 657
Foot Plantar	3	5.26% of 57
Toe Dorsal	8	7.77% of 103
Toe Nail	0	0% of 5
Toe Plantar	1	10.00% of 10
Palm Or Sole	0	0% of 0

