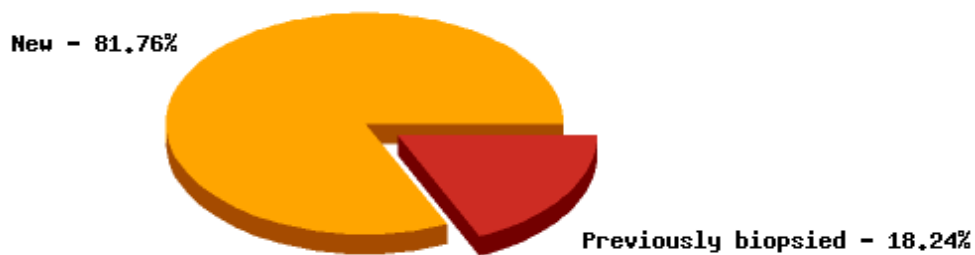


SCARD Pool report for 01-01-2001 to 31-12-2001

Participants	Doctors	9	
	Patients	68	
Specimens	New lesions	130	81.76%
	Previously biopsied lesions	29	18.24%
	Total lesions	159	100.00%

Breakdown of new versus previously biopsied specimens


Percentage of new lesions tested which were malignant	71.09%
Percentage of Definitively excised lesions that were malignant	70.87%
Lesions tested to find one melanoma (NNT)	1.36
Percentage of lesions tested for NMSC which were NMSC	70.18%
Ratio of New BCCs : New Melanomas	4:1

Accuracy
Diagnostic sensitivity

Melanomas	72.73% of 11
All NMSC	81.25% of 80
BCCs	86.67% of 45
SCCs	48.57% of 35

Positive predictive value

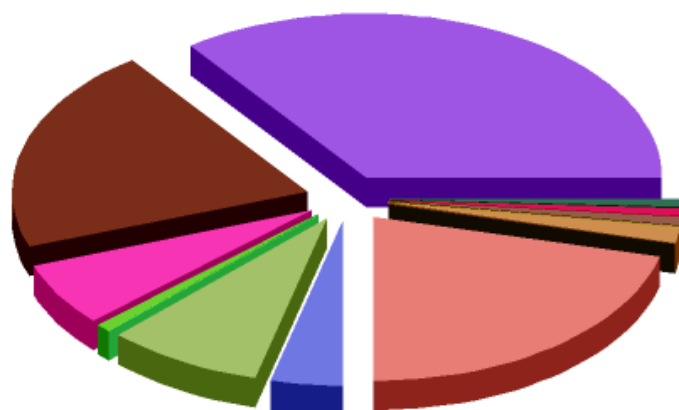
Melanomas	80.00% of 10
All NMSC	85.53% of 76
BCCs	51.32% of 76
SCCs	68.00% of 25

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

BCC	80.00% of 20
IEC/Bowens disease	100.00% of 3
SCC	100.00% of 3
Keratoacanthoma	100.00% of 1
Melanoma - in situ	100.00% of 2
Melanoma - invasive	100.00% of 8
Melanoma - invasive > 1mm	0% of 0
Other malignant	0% of 0

Lesion Breakdown
Histological Diagnosis

BCC (unspecified type)	4	3.08%
BCC - Superficial	22	16.92%
BCC - Nodular/Solid	14	10.77%
BCC - Aggressive	5	3.85%
IEC/Bowens disease	26	20.00%
SCC	8	6.15%
Keratoacanthoma	1	0.77%
Pinkus Fibroepithelioma	0	0%
Merkel cell tumour	0	0%
Other malignant	0	0%
NMSC Metastasis	0	0%
Melanoma - in situ	3	2.31%
Melanoma - invasive	8	6.15%
Melanoma - invasive > 1mm	0	0%
Melanoma - metastasis	0	0%
MELTUMP	0	0%
Naevus - other	0	0%
Naevus - dysplastic/Clark	5	3.85%
Naevus - blue	0	0%
Naevus - Spitz/Reed	0	0%
Naevus - Compound	0	0%
Solar keratosis	27	20.77%
Solar lentigo	0	0%
Seborrhoeic keratosis	2	1.54%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	0	0%
Dermatofibroma	1	0.77%
Sebaceous gland hyperplasia	1	0.77%
Benign cyst	0	0%
Other benign	1	0.77%
Histology Pending	0	0%



BCC - 35.16%
IEC - 20.31%
SCC - 6.25%
Keratoacanthoma - 0.78%
Other malignant - 0.00%
Melanoma - 8.59%
Naevus - 3.91%
Solar keratosis - 21.09%
Solar lentigo - 0.00%
Seborrhoeic keratosis - 1.56%
Lichenoid keratosis - 0.00%
Dermatofibroma - 0.78%
Sebaceous gland - 0.78%
Benign cyst - 0.00%
Other benign - 0.78%

Procedures
Definitive Surgical Management used to exclude melanoma

Ellipse	6	85.71%
Flap	1	14.29%
Graft - SSG	0	0%
Graft - FTSG	0	0%
No Closure	0	0%
Shave/Saucerisation	0	0%
Curettage & Cautery	0	0%
Liquid N2 freeze/thaw	0	0%
PDT	0	0%
Imiquimod	0	0%
5 FU cream	0	0%
GP referral	0	0%
Specialist referral	0	0%
Other	0	0%

Biopsy used to exclude melanoma

Punch - sample	2	25.00%
Shave - sample	0	0%
Incisional	0	0%
Punch - removal	0	0%
Shave - removal	0	0%
Excisional	6	75.00%
Curettage	0	0%
Other	0	0%

Breakdown of definitive management procedures for malignant conditions

Ellipse	30	34.48%
Flap	0	0%
Graft - SSG	0	0%
Graft - FTSG	0	0%
No Closure	0	0%
Shave/Saucerisation	0	0%
Curettage & Cautery	45	51.72%
Liquid N2 freeze/thaw	0	0%
PDT	0	0%
Imiquimod	0	0%
5 FU cream	0	0%
GP referral	0	0%
Specialist referral	12	13.79%
Other	0	0%

Breakdown of definitive management procedures for benign conditions

Ellipse	6	13.95%
Flap	1	2.33%
Graft - SSG	0	0%
Graft - FTSG	0	0%
No Closure	0	0%
Shave/Saucerisation	0	0%
Liquid N2 freeze/thaw	0	0%
5 FU cream	0	0%
GP referral	0	0%
Specialist referral	0	0%
Other	0	0%

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

Complex Closures	1.85% of 54
Complex Closures (inc Curettage & Cautery)	0.74% of 135

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

Nose	0	0% of 9
Lip	0	0% of 2
Ear	0	0% of 6
Eyelid	0	0% of 1
Other face	1	2.63% of 38
Scalp	1	12.50% of 8
Neck	0	0% of 5
Shoulder	2	40.00% of 5
Chest	0	0% of 2
Abdomen	0	0% of 2
Genitalia	0	0% of 0
Back	5	35.71% of 14
Buttock	0	0% of 0
Arm	1	50.00% of 2
Forearm	1	6.25% of 16
Hand Dorsal	0	0% of 5
Hand Palmar	0	0% of 0
Finger Dorsal	0	0% of 1
Finger Nail	0	0% of 0
Finger Palmar	0	0% of 0
Thigh	0	0% of 2
Leg	0	0% of 11
Foot Dorsal	0	0% of 1
Foot Plantar	0	0% of 0
Toe Dorsal	0	0% of 0
Toe Nail	0	0% of 0
Toe Plantar	0	0% of 0
Palm Or Sole	0	0% of 0

