

SCARD Pool report for 01-01-2003 to 31-12-2003

Participants	Doctors	9	
	Patients	108	
Specimens	New lesions	147	77.78%
	Previously biopsied lesions	42	22.22%
	Total lesions	189	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	65.25%
Percentage of Definitively excised lesions that were malignant	65.52%
Lesions tested to find one melanoma (NNT)	2.38
Percentage of lesions tested for NMSC which were NMSC	73.04%
Ratio of New BCCs : New Melanomas	7:1

Accuracy

Diagnostic sensitivity

Melanomas	75.00% of 8
All NMSC	94.05% of 84
BCCs	90.57% of 53
SCCs	70.97% of 31

Positive predictive value

Melanomas	66.67% of 9
All NMSC	85.87% of 92
BCCs	52.17% of 92
SCCs	70.97% of 31

Adequacy

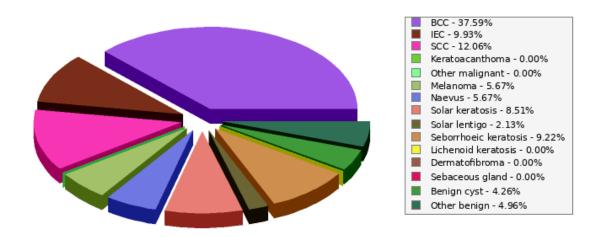
Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	86.36% of 22
IEC/Bowens disease	100.00% of 1
SCC	81.82% of 11
Keratoacanthoma	0% of 0
Melanoma - in situ	100.00% of 5
Melanoma - invasive	0% of 0
Melanoma - invasive > 1mm	0% of 0
Other malignant	0% of 0



Lesion Breakdown Histological Diagnosis

BCC (unspecified type)	17	11.56%
BCC - Superficial	14	9.52%
BCC - Nodular/Solid	14	9.52%
BCC - Aggressive	8	5.44%
IEC/Bowens disease	14	9.52%
SCC	17	11.56%
Keratoacanthoma	0	0%
Pinkus Fibroepithelioma	0	0%
Merkel cell tumour	0	0%
Other malignant	0	0%
NMSC Metastasis	0	0%
Melanoma - in situ	5	3.40%
Melanoma - invasive	2	1.36%
Melanoma - invasive > 1mm	1	0.68%
Melanoma - metastasis	0	0%
MELTUMP	0	0%
Naevus - other	5	3.40%
Naevus - dysplastic/Clark	2	1.36%
Naevus - blue	1	0.68%
Naevus - Spitz/Reed	0	0%
Naevus - Compound	0	0%
Solar keratosis	12	8.16%
Solar lentigo	3	2.04%
Seborrhoeic keratosis	13	8.84%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	0	0%
Dermatofibroma	0	0%
Sebaceous gland hyperplasia	0	0%
Benign cyst	6	4.08%
Other benign	7	4.76%
Histology Pending	0	0%





Procedures			
Definitive Surgical Manage	ement used to exclude melanoma		
	Ellipse	11	91.67%
	Flap	0	0%
	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%
		1	8.33%
	Specialist referral Other		
Diameter would be avaled a man		0	0%
Biopsy used to exclude me		0	66 670/
	Punch - sample	8	66.67%
	Shave - sample	0	0%
	Incisional	0	0%
	Punch - removal	0	0%
	Shave - removal	0	0%
	Excisional	3	25.00%
	Curettage	0	0%
no contrato de	Other	1	8.33%
Breakdown of definitive m	anagement procedures for malignant conditions	26	42.000/
	Ellipse	36	43.90%
	Flap	0	0%
	Graft - SSG	0	0%
	Graft - FTSG	0	0%
	No Closure	0	0%
	Shave/Saucerisation	0	0%
	Curettage & Cautery	21	25.61%
	Liquid N2 freeze/thaw	2	2.44%
	PDT	0	0%
	Imiquimod 5 FU cream	3	3.66%
		0	0%
	GP referral	0	0%
	Specialist referral	20	24.39%
Dural danna of definition on	Other	0	0%
Breakdown of definitive ma	anagement procedures for benign conditions	15	E1 700/
	Ellipse	15	51.72%
	Flap	0	0%
	Graft - SSG	0	0%
	Graft - FTSG	0	0%
	No Closure	0	0%
	Shave/Saucerisation	0	0%
	Liquid N2 freeze/thaw	4	13.79%
	5 FU cream	0	0%
	GP referral	0	0%
	Specialist referral	1	3.45%
	Other	0	0%



Procedures (continued)

Percentage of procedures/closures that were complex

Complex Closures	0% of 75
Complex Closures (inc Curettage & Cautery)	0% of 105

Locations

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

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Nose	0	0% of 4
Lip	0	0% of 0
Ear	0	0% of 6
Eyelid	0	0% of 0
Other face	0	0% of 29
Scalp	0	0% of 3
Neck	1	16.67% of 6
Shoulder	0	0% of 1
Chest	0	0% of 9
Abdomen	1	20.00% of 5
Genitalia	0	0% of 0
Back	1	4.17% of 24
Buttock	0	0% of 0
Arm	0	0% of 4
Forearm	3	16.67% of 18
Hand Dorsal	0	0% of 8
Hand Palmar	0	0% of 0
Finger Dorsal	0	0% of 2
Finger Nail	0	0% of 0
Finger Palmar	0	0% of 0
Thigh	1	12.50% of 8
Leg	0	0% of 19
Foot Dorsal	0	0% of 0
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

