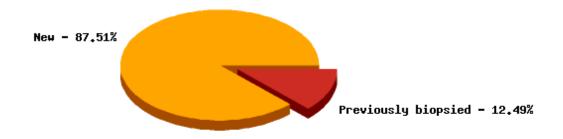


SCARD Pool report for 01-01-2007 to 31-12-2007

Participants	Doctors	67	
	Patients	6,534	
Specimens	New lesions	10.800	87.51%
Specimens	Previously biopsied lesions	1,541	12.49%
	Total lesions	12,341	100.00%

Breakdown of new versus previously biopsied specimens



Percentage of new lesions tested which were malignant	58.96%
Percentage of Definitively excised lesions that were malignant	77.09%
Lesions tested to find one melanoma (NNT)	8.16
Percentage of lesions tested for NMSC which were NMSC	70.58%
Ratio of New BCCs : New Melanomas	14:1

Accuracy

Diagnostic sensitivity

Melanomas	73.06% of 245
All NMSC	95.19% of 5,970
BCCs	91.42% of 3,496
SCCs	81.11% of 2,451

Positive predictive value

Melanomas	35.94% of 498
All NMSC	79.72% of 7,129
BCCs	44.83% of 7,129
SCCs	65.33% of 3,043

Adequacy

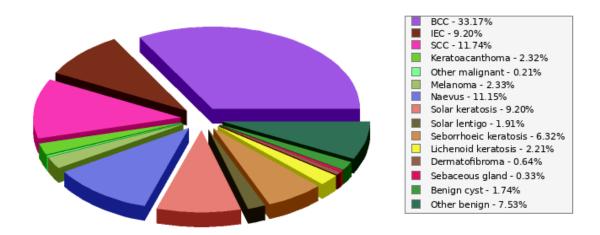
Percentage of definitively managed malignant cases where surgical margins were adequate

BCC	92.84% of 2,389
IEC/Bowens disease	91.58% of 404
SCC	94.56% of 938
Keratoacanthoma	95.86% of 169
Melanoma - in situ	83.59% of 128
Melanoma - invasive	74.36% of 78
Melanoma - invasive > 1mm	50.00% of 6
Other malignant	80.00% of 15



Lesion Breakdown Histological Diagnosis

BCC (unspecified type)	3,058	28.23%
BCC - Superficial	82	0.76%
BCC - Nodular/Solid	234	2.16%
BCC - Aggressive	122	1.13%
IEC/Bowens disease	970	8.95%
SCC	1,237	11.42%
Keratoacanthoma	244	2.25%
Pinkus Fibroepithelioma	0	0%
Merkel cell tumour	3	0.03%
Other malignant	19	0.18%
NMSC Metastasis	0	0%
Melanoma - in situ	149	1.38%
Melanoma - invasive	88	0.81%
Melanoma - invasive > 1mm	6	0.06%
Melanoma - metastasis	2	0.02%
MELTUMP	1	0.01%
Naevus - other	615	5.68%
Naevus - dysplastic/Clark	521	4.81%
Naevus - blue	28	0.26%
Naevus - Spitz/Reed	11	0.10%
Naevus - Compound	0	0%
Solar keratosis	970	8.95%
Solar lentigo	201	1.86%
Seborrhoeic keratosis	666	6.15%
Lentigo Simplex	0	0%
Lichenoid keratosis (LPLK)	233	2.15%
Dermatofibroma	67	0.62%
Sebaceous gland hyperplasia	35	0.32%
Benign cyst	183	1.69%
Other benign	794	7.33%
Histology Pending	33	0.30%





Procedures			
Definitive Surgical Mana	agement used to exclude melanoma		
	Ellipse	360	74.23%
	Flap	7	1.44%
	Graft - SSG	0	0%
	Graft - FTSG	0	0%
	No Closure	0	0%
	Shave/Saucerisation	89	18.35%
	Curettage & Cautery	22	4.54%
	Liquid N2 freeze/thaw	0	0%
	PDT	1	0.21%
	Imiquimod	0	0.21%
	5 FU cream	0	0%
	GP referral	0	0%
		2	0.41%
	Specialist referral Other	4	0.41%
Diametricand to avaled		4	0.62%
Biopsy used to exclude		161	10.260/
	Punch - sample	161	10.26%
	Shave - sample	180	11.47%
	Incisional	17	1.08%
	Punch - removal	154	9.82%
	Shave - removal	246	15.68%
	Excisional	807	51.43%
	Curettage	4	0.25%
Descriptions of definition	Other	0	0%
Breakdown of definitive	management procedures for malignant cond		70.720/
	Ellipse	3,700	70.72%
	Flap	456	8.72%
	Graft - SSG	22	0.42%
	Graft - FTSG	64	1.22%
	No Closure	9	0.17%
	Shave/Saucerisation	66	1.26%
	Curettage & Cautery	593	11.33%
	Liquid N2 freeze/thaw	51	0.97%
	PDT	22	0.42%
	Imiquimod	39	0.75%
	5 FU cream	49	0.94%
	GP referral	2	0.04%
	Specialist referral	144	2.75%
Baral de la Caladada de la Calada	Other	11	0.21%
Breakdown of definitive	management procedures for benign condition		62.570/
	Ellipse	590	62.57%
	Flap	8	0.85%
	Graft - SSG	1	0.11%
	Graft - FTSG	0	0%
	No Closure	1	0.11%
	Shave/Saucerisation	129	13.68%
	Liquid N2 freeze/thaw	28	2.97%
	5 FU cream	6	0.64%
	GP referral	0	0%
	Specialist referral	4	0.42%
	Other	20	2.12%



Procedures (continued)

Percentage of procedures/closures that were complex

Complex Closures	8.66% of 6,712
Complex Closures (inc Curettage & Cautery)	7.80% of 7,452

Locations

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

Nose	5	0.88% of 568
Lip	0	0% of 186
Ear	6	1.63% of 367
Eyelid	0	0% of 108
Other face	4	2.06% of 194
Scalp	8	2.68% of 298
Neck	12	1.93% of 621
Shoulder	17	3.42% of 497
Chest	20	2.67% of 749
Abdomen	3	2.10% of 143
Genitalia	0	0% of 19
Back	66	3.62% of 1,822
Buttock	0	0% of 37
Arm	24	4.28% of 561
Forearm	13	1.72% of 756
Hand Dorsal	2	0.45% of 445
Hand Palmar	1	100.00% of 1
Finger Dorsal	0	0% of 94
Finger Nail	0	0% of 0
Finger Palmar	0	0% of 0
Thigh	20	6.17% of 324
Leg	24	1.91% of 1,255
Foot Dorsal	0	0% of 116
Foot Plantar	0	0% of 19
Toe Dorsal	0	0% of 19
Toe Nail	0	0% of 0
Toe Plantar	0	0% of 3
Palm Or Sole	0	0% of 0

