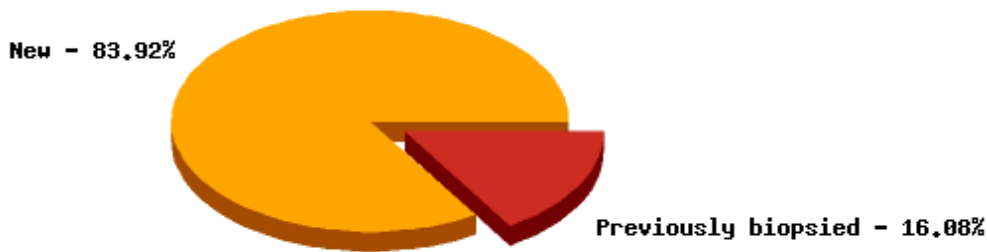


SCARD Pool report for 01-01-2006 to 31-12-2006

| | | | |
|---------------------|-----------------------------|-----|---------|
| Participants | Doctors | 16 | |
| | Patients | 470 | |
| Specimens | New lesions | 673 | 83.92% |
| | Previously biopsied lesions | 129 | 16.08% |
| | Total lesions | 802 | 100.00% |

Breakdown of new versus previously biopsied specimens


| | |
|--|--------|
| Percentage of new lesions tested which were malignant | 44.24% |
| Percentage of Definitively excised lesions that were malignant | 52.03% |
| Lesions tested to find one melanoma (NNT) | 22.63 |
| Percentage of lesions tested for NMSC which were NMSC | 60.51% |
| Ratio of New BCCs : New Melanomas | 19:1 |

Accuracy
Diagnostic sensitivity

| | |
|-----------|---------------|
| Melanomas | 62.50% of 8 |
| All NMSC | 95.09% of 285 |
| BCCs | 94.19% of 155 |
| SCCs | 66.41% of 128 |

Positive predictive value

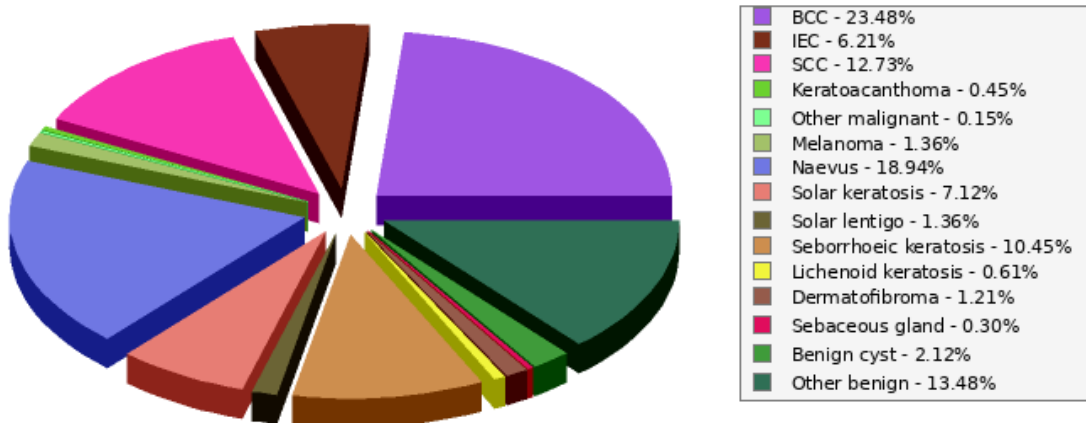
| | |
|-----------|---------------|
| Melanomas | 25.00% of 20 |
| All NMSC | 78.55% of 345 |
| BCCs | 42.32% of 345 |
| SCCs | 68.00% of 125 |

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

| | |
|---------------------------|---------------|
| BCC | 94.34% of 106 |
| IEC/Bowens disease | 100.00% of 23 |
| SCC | 91.84% of 49 |
| Keratoacanthoma | 100.00% of 3 |
| Melanoma - in situ | 100.00% of 6 |
| Melanoma - invasive | 75.00% of 4 |
| Melanoma - invasive > 1mm | 0% of 0 |
| Other malignant | 100.00% of 1 |

Lesion Breakdown
Histological Diagnosis

| | | |
|-----------------------------|----|--------|
| BCC (unspecified type) | 75 | 11.05% |
| BCC - Superficial | 31 | 4.57% |
| BCC - Nodular/Solid | 35 | 5.15% |
| BCC - Aggressive | 14 | 2.06% |
| IEC/Bowens disease | 41 | 6.04% |
| SCC | 84 | 12.37% |
| Keratoacanthoma | 3 | 0.44% |
| Pinkus Fibroepithelioma | 0 | 0% |
| Merkel cell tumour | 0 | 0% |
| Other malignant | 1 | 0.15% |
| NMSC Metastasis | 0 | 0% |
| Melanoma - in situ | 6 | 0.88% |
| Melanoma - invasive | 2 | 0.29% |
| Melanoma - invasive > 1mm | 0 | 0% |
| Melanoma - metastasis | 0 | 0% |
| MELTUMP | 1 | 0.15% |
| Naevus - other | 83 | 12.22% |
| Naevus - dysplastic/Clark | 38 | 5.60% |
| Naevus - blue | 2 | 0.29% |
| Naevus - Spitz/Reed | 2 | 0.29% |
| Naevus - Compound | 0 | 0% |
| Solar keratosis | 47 | 6.92% |
| Solar lentigo | 9 | 1.33% |
| Seborrhoeic keratosis | 69 | 10.16% |
| Lentigo Simplex | 0 | 0% |
| Lichenoid keratosis (LPLK) | 4 | 0.59% |
| Dermatofibroma | 8 | 1.18% |
| Sebaceous gland hyperplasia | 2 | 0.29% |
| Benign cyst | 14 | 2.06% |
| Other benign | 89 | 13.11% |
| Histology Pending | 6 | 0.88% |



Procedures
Definitive Surgical Management used to exclude melanoma

| | | |
|-----------------------|----|--------|
| Ellipse | 89 | 94.68% |
| Flap | 0 | 0% |
| Graft - SSG | 0 | 0% |
| Graft - FTSG | 0 | 0% |
| No Closure | 4 | 4.26% |
| Shave/Saucerisation | 0 | 0% |
| Curettage & Cautery | 1 | 1.06% |
| 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 | 10 | 11.49% |
| Shave - sample | 12 | 13.79% |
| Incisional | 1 | 1.15% |
| Punch - removal | 5 | 5.75% |
| Shave - removal | 6 | 6.90% |
| Excisional | 53 | 60.92% |
| Curettage | 0 | 0% |
| Other | 0 | 0% |

Breakdown of definitive management procedures for malignant conditions

| | | |
|-----------------------|-----|--------|
| Ellipse | 206 | 67.32% |
| Flap | 10 | 3.27% |
| Graft - SSG | 0 | 0% |
| Graft - FTSG | 1 | 0.33% |
| No Closure | 0 | 0% |
| Shave/Saucerisation | 0 | 0% |
| Curettage & Cautery | 11 | 3.59% |
| Liquid N2 freeze/thaw | 4 | 1.31% |
| PDT | 1 | 0.33% |
| Imiquimod | 17 | 5.56% |
| 5 FU cream | 0 | 0% |
| GP referral | 1 | 0.33% |
| Specialist referral | 54 | 17.65% |
| Other | 0 | 0% |

Breakdown of definitive management procedures for benign conditions

| | | |
|-----------------------|-----|--------|
| Ellipse | 130 | 78.31% |
| Flap | 0 | 0% |
| Graft - SSG | 0 | 0% |
| Graft - FTSG | 0 | 0% |
| No Closure | 6 | 3.61% |
| Shave/Saucerisation | 0 | 0% |
| Liquid N2 freeze/thaw | 6 | 3.61% |
| 5 FU cream | 6 | 3.61% |
| GP referral | 0 | 0% |
| Specialist referral | 1 | 0.60% |
| Other | 0 | 0% |

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

| | |
|--|--------------|
| Complex Closures | 2.29% of 480 |
| Complex Closures (inc Curettage & Cautery) | 2.17% of 508 |

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

| | | |
|---------------|---|--------------|
| Nose | 0 | 0% of 31 |
| Lip | 0 | 0% of 14 |
| Ear | 0 | 0% of 20 |
| Eyelid | 0 | 0% of 3 |
| Other face | 0 | 0% of 53 |
| Scalp | 0 | 0% of 15 |
| Neck | 1 | 2.94% of 34 |
| Shoulder | 2 | 5.88% of 34 |
| Chest | 0 | 0% of 46 |
| Abdomen | 0 | 0% of 18 |
| Genitalia | 0 | 0% of 0 |
| Back | 2 | 1.82% of 110 |
| Buttock | 1 | 11.11% of 9 |
| Arm | 0 | 0% of 30 |
| Forearm | 0 | 0% of 41 |
| Hand Dorsal | 0 | 0% of 37 |
| Hand Palmar | 0 | 0% of 0 |
| Finger Dorsal | 0 | 0% of 7 |
| Finger Nail | 0 | 0% of 0 |
| Finger Palmar | 0 | 0% of 1 |
| Thigh | 2 | 6.25% of 32 |
| Leg | 0 | 0% of 68 |
| Foot Dorsal | 0 | 0% of 10 |
| Foot Plantar | 0 | 0% of 8 |
| Toe Dorsal | 0 | 0% of 3 |
| Toe Nail | 0 | 0% of 0 |
| Toe Plantar | 0 | 0% of 0 |
| Palm Or Sole | 0 | 0% of 0 |

