

# Clinical Audit Report | Skin Cancer Audit

01 January 2017 to 30 June 2017

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Practitioner Group

General Practice - Plus skin cancer work

Use of Dermoscopy

None

Location

Unknown Value

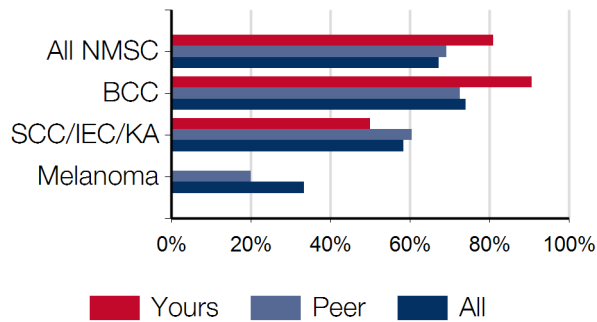
## Patient Summary

|                                |    |
|--------------------------------|----|
| Patient episodes for histology | 54 |
| Patient episodes in audit      | 54 |
| Previously Bx/excised lesions  | 7  |
| New Lesions                    | 67 |

## Malignant by histology

|                    |         |
|--------------------|---------|
| All lesions        | 79.10 % |
| Surgically managed | 66.67 % |

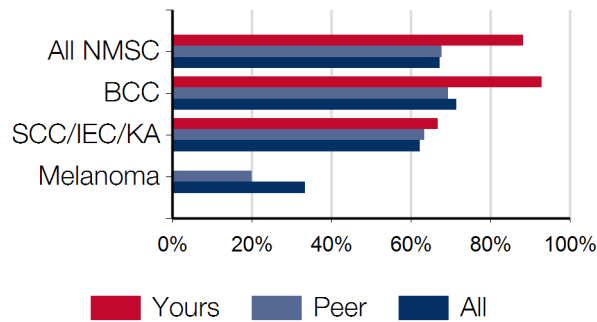
Diagnostic Accuracy:  
All malignant lesions



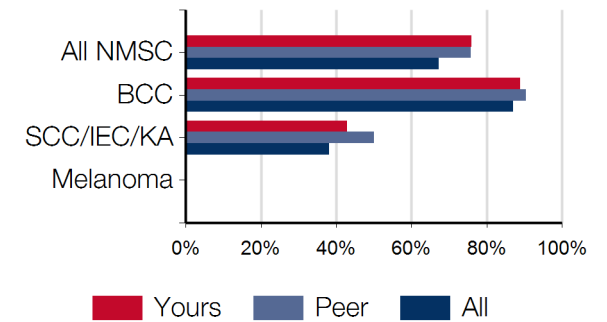
## NNT Report

|                 | You   | Peer Group/ All GPs |              |              |              |              |              |              |
|-----------------|-------|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 |       | National            | NSW          | QLD&NT       | SA           | TAS          | VIC          | WA           |
| All skin cancer | 10.88 | 10.88/ 10.88        | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 |
| NMSC            | 10.88 | 10.88/ 10.88        | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 | 10.88/ 10.88 |
| Melanoma        | 13.13 | 15.88/ 17.45        | 15.88/ 15.88 | 15.88/ 15.88 | 13.88/ 13.88 | 14.88/ 14.88 | 10.88/ 10.88 | 11.88/ 11.88 |

Diagnostic Accuracy:  
Malignant lesions with dermoscopy



Diagnostic Accuracy:  
Malignant lesions without dermoscopy



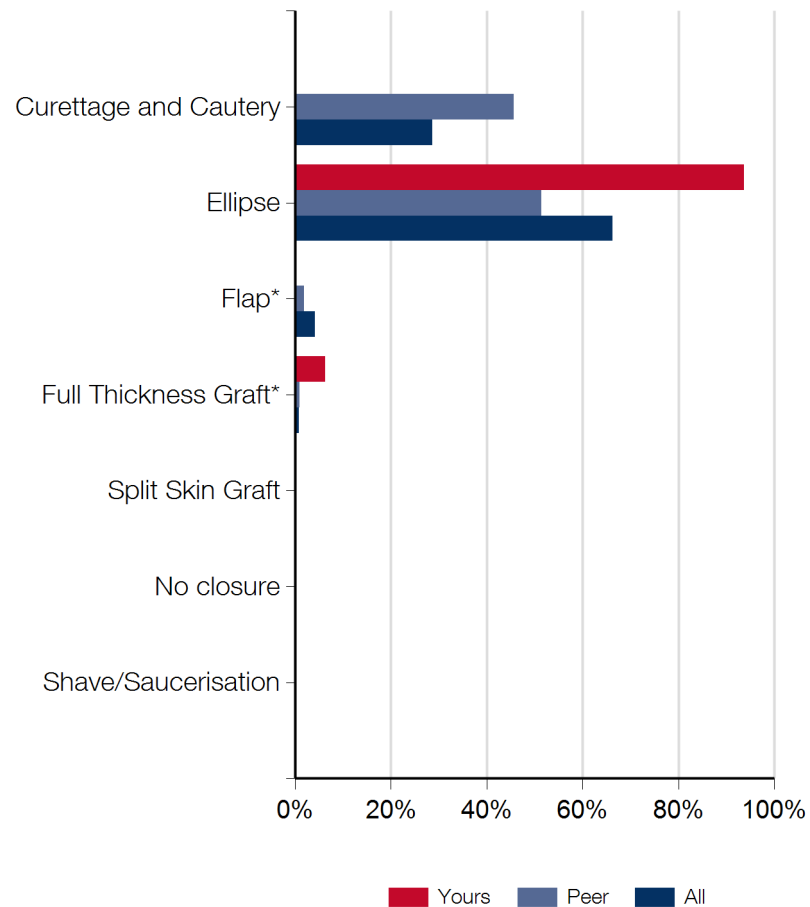
Data has values within 1-5%

# Clinical Audit Report

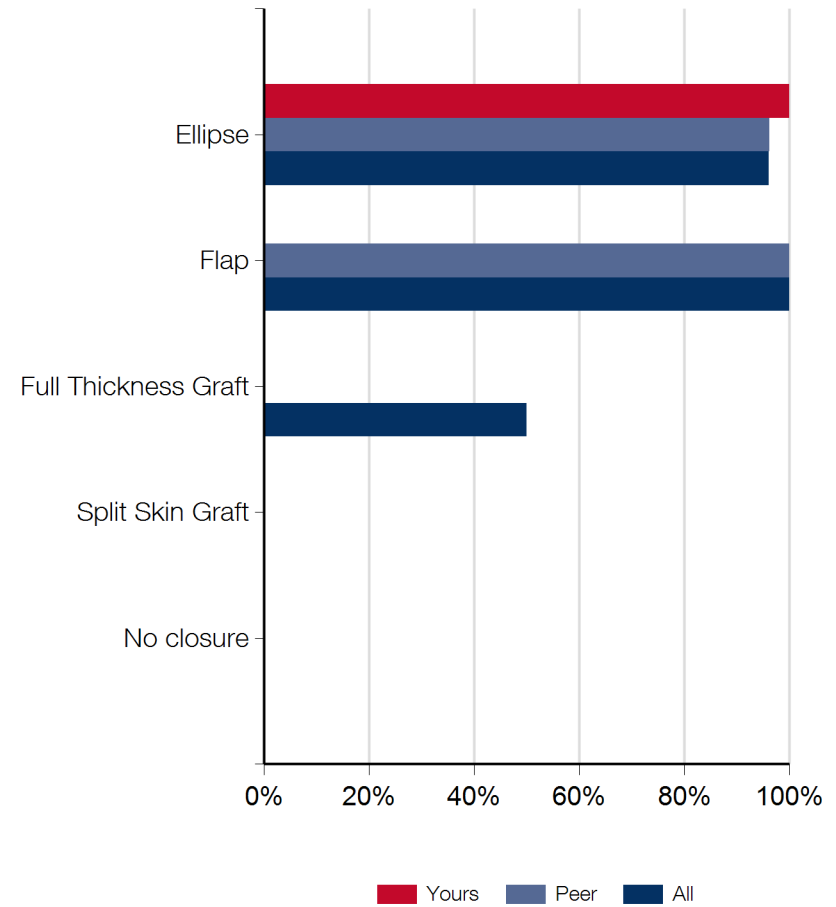
Skin Cancer Surgical Audit  
01 January 2017 to 30 June 2017

DR JOHN CITIZEN

## Surgical Management Types



## Margin Clearance



\* Data has values within 1-3%

# Provisional vs Histological Diagnosis

01 January 2017 to 30 June 2017

DR JOHN CITIZEN

| Provisional Diagnosis *                                     | Total PD  | Accuracy | Sensitivity | Histological Diagnosis |                              |              |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |    |
|---|-----------|----------|-------------|------------------------|------------------------------|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|
|   |           |          |             | BCC                    | SCCis/<br>IEC/<br>SCC/<br>KA | MMis/<br>HMF | MMinv    | MMmet    | MCC      | OM       | BCyst    | OB       | DF       | LPLK     | N        | BN       | DN       | SN       | SGH      | SebK     | SK       | SL |
| Basal Cell Carcinoma  | 32        | 90.63 %  | 87.88 %     | 29                     | 3                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| IEC/Bowen's disease/Squamous Cell Carcinoma/Keratoacanthoma | 10        | 50.00 %  | 33.33 %     | 3                      | 5                            | 0            | 1        | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Melanoma: in situ/Hutchinson's Melanotic Freckle            | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Melanoma: invasive  | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Melanoma: metastasis  | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Merkel Cell Carcinoma                                       | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Other Malignant   | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Benign Cyst   | 2         | 100.00 % | 100.00 %    | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Other: Benign   | 5         | 40.00 %  | 50.00 %     | 1                      | 2                            | 0            | 0        | 0        | 0        | 0        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Dermatofibromas   | 1         | 100.00 % | 100.00 %    | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Lichen Planus like Keratosis                                | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Naevus: Banal   | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Naevus: Blue  | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Naevus: Dysplastic  | 4         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 1        | 0        | 0        | 0        | 0        |    |
| Naevus: Spitz   | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Sebaceous Gland Hyperplasia                                 | 0         | 0.00 %   | 0.00 %      | 0                      | 0                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Seborrhoeic keratosis                                       | 7         | 14.29 %  | 100.00 %    | 0                      | 1                            | 1            | 0        | 0        | 0        | 0        | 1        | 0        | 1        | 1        | 0        | 1        | 0        | 0        | 1        | 0        | 0        |    |
| Solar keratosis   | 4         | 0.00 %   | 0.00 %      | 0                      | 4                            | 0            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| Solar lentigo   | 1         | 0.00 %   | 0.00 %      | 0                      | 0                            | 1            | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |    |
| <b>Total</b>  | <b>66</b> |          |             | <b>33</b>              | <b>15</b>                    | <b>2</b>     | <b>2</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>2</b> | <b>4</b> | <b>1</b> | <b>1</b> | <b>2</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>0</b> | <b>1</b> | <b>0</b> |    |

\* Provisional Diagnosis Not Given (NG) is not included in this table