

Clinical Audit Report

Skin Cancer Surgical Audit

1 January 2014 to 30 June 2014

Dr John Citizen
Sample Medical Centre
1234 Main Highway
Suburb, Town, 1234

Practitioner Peer Group
Use of Dermoscopy
Location

General Practitioner
Medium
Large Rural

Sample

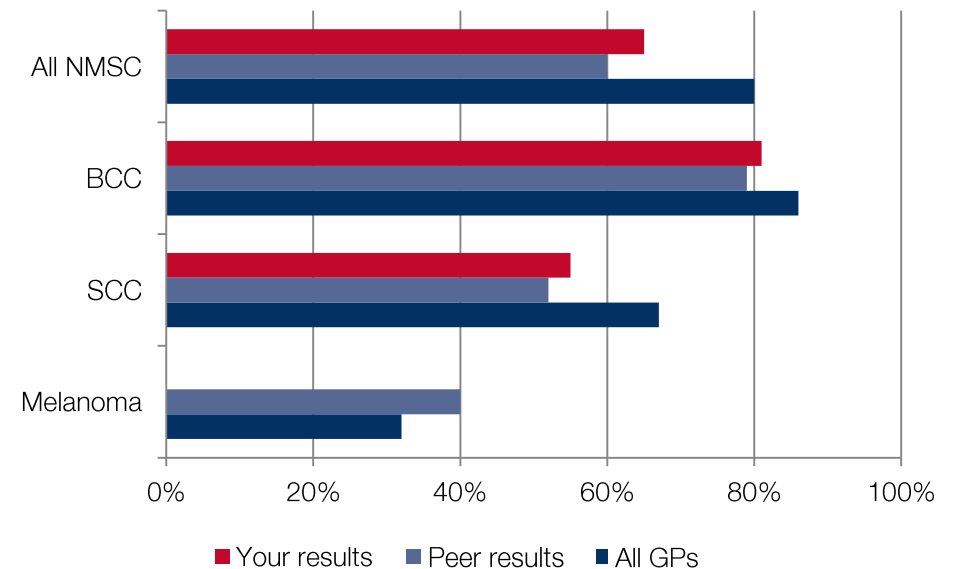
Analysis of New Specimens

Number of patients	43
New lesions	79
Previously biopsied lesions	2
Total lesions	81

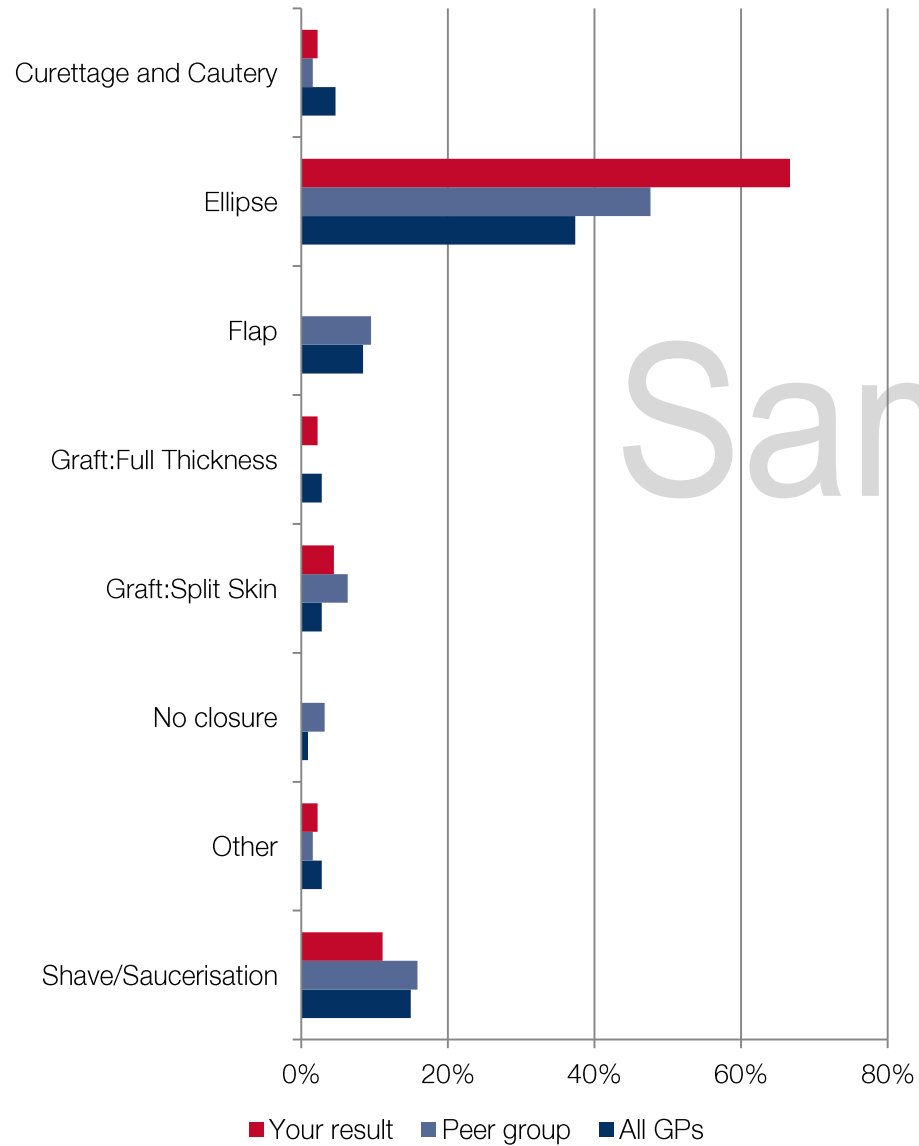
Analysis of Specimens

Percentage of new lesions that were malignant	32%
Percentage of surgically managed lesions that were malignant	30%
Number of lesions tested to exclude melanoma	0
Number of melanoma diagnosed	0
Peer group count of lesions tested to exclude melanoma	13
Peer group count of melanoma diagnosed	0
All GPs group count of lesions to exclude melanoma	28
All GPs group count of melanoma diagnosed	2

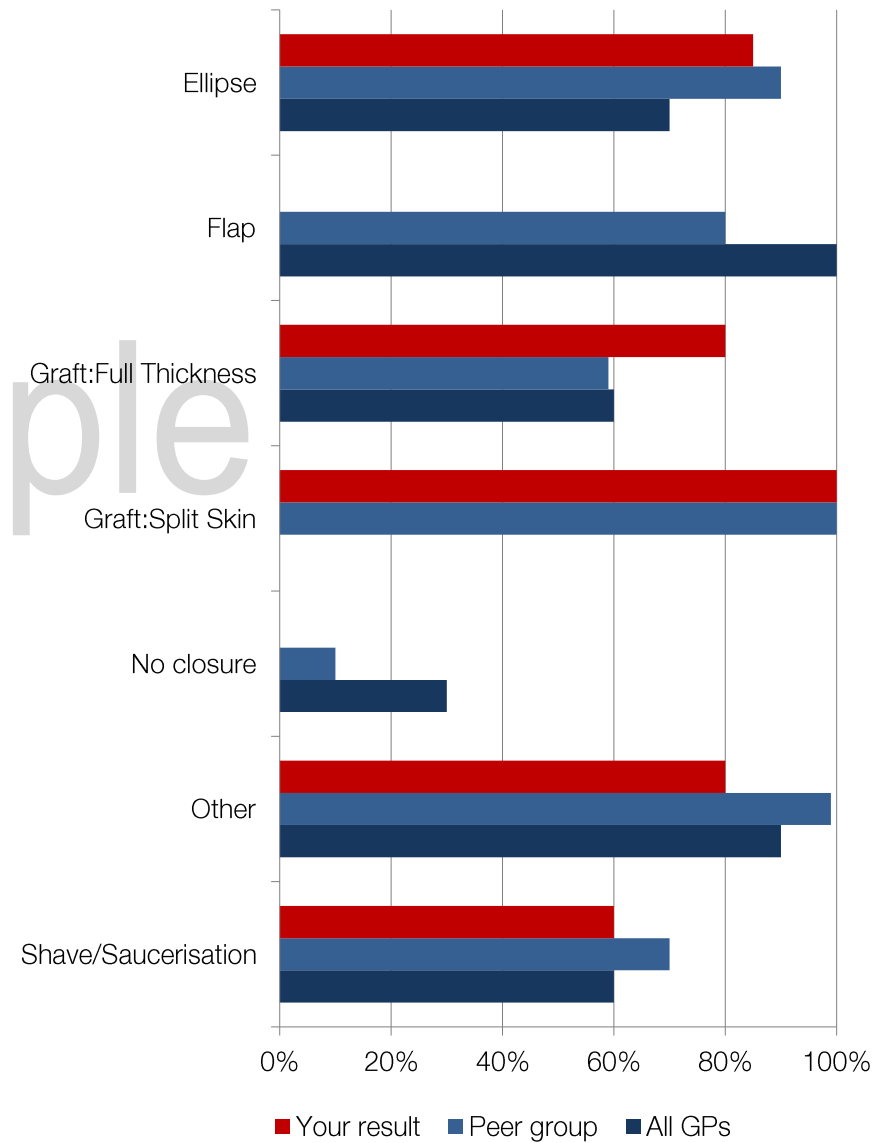
Diagnostic Accuracy - All



Surgical Management Types



Margin Adequacy



Provisional vs Histological Diagnosis

Provisional Diagnosis	Total PD	Accuracy	Sensitivity	Histological diagnosis																		
				BCC	SCC/IEC /KA	MMis/HMF	MMInv	MMMet	OM	N	DN	BN	SN	SK	SL	SebK	LPLK	DF	SGH	BCyst	OB	
Basal cell carcinoma	15	67%	91%	10	1									1		1		1		1		
Squamous cell carcinoma/ IEC/Bowens/KA	10	60%	67%	1	5				1						1						1	
Melanoma: in situ/HMF	0																					
Melanoma: invasive	0																					
Melanoma: metastasis	0																					
Other malignant	0																					
Naevus: Banal	9	67%	86%							6						2					1	
Naevus: Dysplastic	2	0%	0%							1											1	
Naevus: Blue	0																					
Naevus: Sptiz	0																					
Solar keratosis	4	0%	0%		1											1	2					
Solar lentigo	0																					
Seborrhoeic keratosis	16	69%	48%										2		11						3	
Lichen planus like keratosis	6	0%	0%												6							
Dermatofibroma	2	50%	100%		1														1			
Sebaceous gland hyperplasia	0																					
Benign cyst	3	67%	100%																		2	1
Other: benign	12	75%	53%										1		1	1						9
TOTAL HD	79			11	9	0	0	0	1	7	0	0	0	4	0	23	3	1	1	2	17	