#### BREASTSCREEN WA QUALITY IMPROVEMENT COMMITTEE

#### **ANNUAL REPORT TO THE PUBLIC FOR 2013**

ON

## **QUALITY IMPROVEMENT ACTIVITIES UNDERTAKEN OR OVERSEEN**

BY

#### BREASTSCREEN WA QUALITY IMPROVEMENT COMMITTEE - WNHS

Please send completed reports to:
Director, Office of Safety and Quality in Healthcare
Department of Health
PO Box 8172 Perth Business Centre
Western Australia 6849

If you require any further information, or have any queries, please contact the Office of Safety and Quality in Healthcare on 9222 4080.

**Please note**: The information you provide in this form must not identify, directly or by implication, any individual health care provider or receiver.

Contact details of person providing the report:

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Date: 22nd July 2014

The *Health Services (Quality Improvement) Act 1994* provides for the approval and protection of quality improvement committees reviewing, assessing and monitoring the quality of health services and for related purposes. Section 9 of the *Health Services (Quality Improvement) Regulations 1995* each committee is to make a report available to the public at least once in each period of 12 months.

The following fulfils the requirements of the committee under section 9 of the *Health Services (Quality Improvement) Regulations 1995.* 

Attach a copy of the committee's Terms of Reference

Report on issues, projects and/or activities undertaken by the Committee for which Qualified Privilege was required

### Issue/project/activity

Description	Action	Outcomes
Review of interval cancers	Ongoing audit of individual cases for 0-12 months and 13-24 months post screen.	Detailed performance feedback mechanisms to individual clinicians results in improved radiology reporting.
	Development of needs-based clinical training.	Continuous improvement of image reading quality.
	Open communication with individuals involved.	
Ongoing individual case review	Follow-up of relevant cases as considered appropriate by the Committee.	Improvement of clinical practices through regular review of clinical or surgical management.
	Development of clinical training courses recognised by relevant professional colleges and national	Presentation of findings at multidisciplinary educational meetings where appropriate (see Appendix).
	bodies to meet information needs and skills gap in relation to breast cancer management.	Provision of breast cancer management courses for GPs (RACGP recognised), Indigenous Health Workers and other
	Regular display of new interesting assessment cases for self-review and learning.	health professionals.

Description	Action	Outcomes
Feedback from consumers and stakeholders	Feedback from the GP Advisory Group and the Consumer Reference Group provided input into the development of new resources and media advertising.	Development of tailored staff training, professional education and system review initiatives.  New resources for special groups such as
	Evidence based data assists in the strategic provision of services including facilities and equipment.	ATSI or CALD women are developed and distributed in the community and to the clinics to promote equity of access to all eligible women.
	Feedback forms available at all screening and assessment clinics and all complaints received, either in verbal or in writing, are recorded and actioned as	Client satisfaction surveys and feedback indicate high levels of satisfaction with the services provided. Service recognition is high within the target age group.
	required.	Client complaints system monitors service performance and is reported through the relevant BSWA and health service committees.
	Feedback surveys are monitored for areas of client dissatisfaction, or praise. Specific targeted surveys are designed to highlight areas of service activity and are used to improve performance and client involvement.	
Informing consumers and clients	As a result of the interval cancer review process and in the spirit of open disclosure, BreastScreen WA writes to clients with an interval cancer to acknowledge their cancer. An offer to discuss the case and/or meet with the client is extended from the Program in each letter.	The principle of open disclosure in interval cancer cases in a screening program is actively practiced by the service. Clients with an interval cancer are assured that all interval cancer cases are reviewed to improve the quality of the Program, and have indicated with their positive feedback that they appreciated this initiative.
	Appropriate information relevant to breast cancer and its detection, including national Program policy statements is made available to the public.	Clinical updates, national policies on various topics and service data reports are available for viewing or download via the BreastScreen WA website.
Monitor compliance with National Accreditation Standards (NAS)	Audit of cases or review of policies and circumstances where the Service may not comply. Regular external reviews are designed to ensure the Service meets key NAS indicators.	Implementation of updated policies and procedures as relevant.
		The service was awarded 4 years accreditation with the national Program in 2011 and in 2015 will apply for
	To ensure the service meets key NAS performance indicators associated with participation and timeliness, capacity planning has responded with the opening of a new screening and assessment clinic in 2013.	reaccreditation, undergoing a full and thorough external review of service performance.
		A new screening and assessment clinic with a capacity of 5000 screens per year was opened in Bunbury in 2013. Improvements in appointments availability and clinic environments are planned for 2014.

Description	Action	Outcomes
Implementation of new technology	The transition from analogue to digital mammography equipment in screening and assessment clinics is complete. New mobile units were built to take the sensitive x-ray equipment on the roads across WA.  Ongoing developmental work to integrate the client screening information system with the image storage system will be completed in 2015. By the end of the project all image management and clinical decision making will be based on efficient digital processes.  BreastScreen Australia is closely monitoring the national transition to digital screening technology via its regular reporting processes.  Data for key performance indicators such as cancer detection rates, recall rates and productivity is reported by all services.	Improved image quality and productivity and safety in health care and service provision.  Improved clinical and administrative practices.  Contribute to the body of knowledge surrounding new technologies, not only within the service but across the BreastScreen Australia program.
Monitor BSWA Quality Improvement Plan	More structured implementation and evaluation of quality improvement activities.	Regular reporting on service wide quality improvement activities submitted to the Committee.
	Ongoing critical evaluation of current practices.  Develop and regularly update service strategic plans which build in OL activities.	Regular quality improvement activities encourage a culture of continuous improvement across all disciplines and levels of the organisation.
Engage in relevant breast cancer research activities	in QI activities.  Staff and consultants present at major clinic meetings locally, interstate and internationally.  Research projects utilising BSWA data are conducted from time to time with various university faculties and publications are oversighted by the BSWA QI Committee.  Biennial multidisciplinary	Improved understanding of breast cancer behaviours, detection and management. Engagement with the medical research and clinical community. Staff development and training.
	conferences are hosted by BreastScreen WA in Perth. The next conference will be in November 2014.	



# **MULTIDISCIPLINARY MEETINGS - 2013**

Meetings commence at 6.00pm and rotate between RPH and SCGH monthly.

RPH: Radiology Seminar Room, Radiology Department.

SCGH: Iris Finnie Meeting Room 2<sup>nd</sup> Floor, Radiology Department.

Monday 18<sup>th</sup> February – RPH "What's new in HER World?" An overview of anti-HER2

therapy

Dr Daphne Tsoi

Monday 18<sup>th</sup> March - RPH De-mystifying oncoplastic surgery

Dr Wen Chan Yeow

Monday 15<sup>th</sup> April - Meeting rescheduled to June

Friday 3<sup>rd</sup> May Wollaston Conf. Centre

**Breast Cancer Research Symposium** 

Monday 20<sup>th</sup> May – RPH PIP implant integrity testing

Dr Alan Kop

ROLLIS Pilot extension trial update and interim results

Dr Donna Taylor

Monday 17<sup>th</sup> June – RPH Liposculpturing/Post Lumpectomy

Dr Lee Jackson

Monday 22<sup>nd</sup> July –RPH Mammographic screening for breast cancer: what is the benefit?

How much over-diagnosis is there in organised screening

programs?

Prof Dallas English

Monday 19<sup>th</sup> August – RPH Dermatology of the Breast

Dr Judy Cole Breast Pain Dr Vineeta Singh

Monday 16<sup>th</sup> September - RPH Sleep as a potential risk factor for breast cancer

Ms Jennifer Girschik

Monday 21<sup>st</sup> October – RPH The mortality benefit of breast cancer screening in WA

Dr Carolyn Nickson

Auto Density: automated measurement of mammographic breast density to predict breast cancer risk and screening

outcomes

Monday 18<sup>th</sup> November - RPH CESM and marker studies

Dr Donna Taylor