

BreastScreen Australia Achievement Report 1997 and 1998

**BreastScreen Australia, the Australian Institute of Health and Welfare
and the Commonwealth Department of Health and Aged Care**

Australian Institute of Health and Welfare
Canberra



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Contents

List of tables	iv
List of figures	vi
Foreword	vii
Acknowledgments	viii
BreastScreen Australia achievements: 1997 to 1998	x
Introduction	1
Indicator 1: Participation	7
Participation of women aged 50–69 in BreastScreen Australia, 1997–1998	9
Participation of women aged 50–69 in BreastScreen Australia, 1996–1997 and 1997–1998	10
Age distribution of women screened, BreastScreen Australia, 1997–1998	11
Indicator 2: Detection of small cancers	13
Small (≤ 10 mm) invasive breast cancer detection in women aged 50–69, first screening round, 1998	15
Small (≤ 10 mm) invasive breast cancer detection in women aged 50–69, subsequent screening round, 1998	16
Small (≤ 10 mm) invasive breast cancer detection in women aged 50–69, combined screening rounds, 1997 and 1998	17
Small (≤ 10 mm) invasive breast cancer detection by age, 1998	18
All-size invasive breast cancer detection in women aged 50–69, first screening round, 1998	19
All-size invasive breast cancer detection in women aged 50–69, subsequent screening round, 1998	20
Indicator 3: Sensitivity	21
Interval cancer rate for asymptomatic women aged 50–69 years, screened during 1996, first screening round, 0–12 months follow-up	24
Interval cancer rate for asymptomatic women aged 50–69 years, screened during 1996, subsequent screening round, 0–12 months follow-up	25
Program sensitivity for asymptomatic women aged 50–69 years, screened during 1996, first screening round, 0–12 months follow-up	26
Program sensitivity for asymptomatic women aged 50–69 years, screened during 1996, subsequent screening round, 0–12 months follow-up	27
Indicator 4: Incidence	29
Incidence of breast cancer, Australia, 1985–1997	30
Incidence of breast cancer, ages 50–69, 1994–1997	31
Age-specific incidence rates for breast cancer, Australia, 1997	32

Indicator 5: Mortality	33
Mortality from breast cancer, Australia, 1986–1998.....	34
Mortality from breast cancer, ages 50–69, 1995–1998.....	35
Age-specific mortality rates for breast cancer, Australia, 1998.....	36
Mortality from breast cancer by region, 1994–1998	37
Tables	39
Appendixes	67
Appendix 1: Data and statistical issues	68
Appendix 2: Population data	72
Appendix 3: The National Advisory Committee's role	75
Abbreviations	77
Glossary	79
References	83
Related publications	85

List of tables

Table 1: Number of women participating in breast screening in BreastScreen Australia by age, by State and Territory, 1997–1998	40
Table 2: Age-specific rates for women participating in breast screening in BreastScreen Australia by age, by State and Territory, 1997–1998	41
Table 3: Number of women screened and number of cases of small diameter (≤ 10 mm) invasive cancers detected in women screened by age, by State and Territory, in 1998, first screening round	42
Table 4: Number of women screened and number of cases of small diameter (≤ 10 mm) invasive cancers detected in women screened by age, by State and Territory, in 1998, subsequent screening round	43
Table 5: Rate of small diameter (≤ 10 mm) invasive cancers detected in women screened by age, by State and Territory, in 1998, first screening round	44
Table 6: Rate of small diameter (≤ 10 mm) invasive cancers detected in women screened by age, by State and Territory, in 1998, subsequent screening round	45
Table 7: Rate of small diameter (≤ 10 mm) invasive cancers detected in women screened by age, by State and Territory, in 1998, all rounds combined	46
Table 8: Number of women screened and number of cases of invasive cancer detected in women screened by age, by State and Territory, in 1998, first screening round	47

Table 9: Number of women screened and number of cases of invasive cancer detected in women screened by age, by State and Territory, in 1998, subsequent screening round	48
Table 10: Rate of invasive breast cancers per 10,000 women screened, by age, by State and Territory, in 1998, first screening round	49
Table 11: Rate of invasive breast cancers per 10,000 women screened, by age, by State and Territory, in 1998, subsequent screening round	50
Table 12: Number of interval cancers in asymptomatic women screened during 1996, first screening round, by age, by State and Territory, for 0–12 months	51
Table 13: Interval cancer rates in asymptomatic women screened during 1996, first screening round, by age, by State and Territory, for 0–12 months	51
Table 14: Number of interval cancers in asymptomatic women screened during 1996, subsequent screening round, by age, by State and Territory, for 0–12 months	52
Table 15: Interval cancer rates in asymptomatic women screened during 1996, subsequent screening round, by age, by State and Territory, for 0–12 months	52
Table 16: Number of interval cancers in symptomatic women screened during 1996, first screening round, by age, by State and Territory, for 0–12 months	53
Table 17: Interval cancer rates in symptomatic women screened during 1996, first screening round, by age, by State and Territory, for 0–12 months	53
Table 18: Number of interval cancers in symptomatic women screened during 1996, subsequent screening round, by age, by State and Territory, for 0–12 months	54
Table 19: Interval cancer rates in symptomatic women screened during 1996, subsequent screening round, by age, by State and Territory, for 0–12 months	54
Table 20: Program sensitivity rates of asymptomatic women screened during 1996, first screening round, by State and Territory, 0–12 months	55
Table 21: Program sensitivity rates of asymptomatic women screened during 1996, subsequent screening round, by State and Territory, 0–12 months	56
Table 22: Program sensitivity rates of symptomatic women screened during 1996, first screening round, by State and Territory, 0–12 months	57
Table 23: Program sensitivity rates of symptomatic women screened during 1996, subsequent screening round, by State and Territory, 0–12 months	58
Table 24: Number of new cases of breast cancer in women by age, Australia, 1985–1997	59
Table 25: Age-specific and age-standardised incidence rates for breast cancer in women by age, Australia, 1985–1997	60
Table 26: Number of new cases of breast cancer in women by age, by State and Territory, 1994–1997	61
Table 27: Age-specific and age-standardised incidence rates for breast cancer in women by age, by State and Territory, 1994–1997	62
Table 28: Number of deaths from breast cancer in women by age, Australia, 1986–1998	63
Table 29: Age-specific and age-standardised mortality rates for breast cancer in women by age, Australia, 1986–1998	64

Table 30: Number of deaths from breast cancer in women by age, by State and Territory, 1995–1998	65
Table 31: Age-specific and age-standardised mortality rates for breast cancer in women by age, by State and Territory, 1995–1998	66
Table 32: Estimated resident female population, by State and Territory, June 1997	72
Table 33: Estimated resident female population, by State and Territory, June 1998	73
Table 34: Australian population of women attending a BreastScreen service in 1998	74
Table 35: Australian 1991 Standard Population	74

List of figures

Participation of women aged 50–69 in BreastScreen Australia, 1997–1998	9
Participation of women aged 50–69 in BreastScreen Australia, 1996–1997 and 1997–1998	10
Age distribution of women screened, BreastScreen Australia, 1997–1998.....	11
Small (≤ 10 mm) invasive breast cancer detection in women aged 50–69, first screening round, 1998	15
Small (≤ 10 mm) invasive breast cancer detection in women aged 50–69, subsequent screening round, 1998	16
Small (≤ 10 mm) invasive breast cancer detection in women aged 50–69, combined screening rounds, 1997 and 1998	17
Small (≤ 10 mm) invasive breast cancer detection by age, 1998	18
All-size invasive breast cancer detection in women aged 50–69, first screening round, 1998	19
All-size invasive breast cancer detection in women aged 50–69, subsequent screening round, 1998	20
Interval cancer rate for asymptomatic women aged 50–69, screened during 1996, first screening round, 0–12 months follow-up	24
Interval cancer rate for asymptomatic women aged 50–69, screened during 1996, subsequent screening round, 0–12 months follow-up	25
Program sensitivity for asymptomatic women aged 50–69, screened during 1996, first screening round, 0–12 months follow-up	26
Program sensitivity for asymptomatic women aged 50–69, screened during 1996, subsequent screening round, 0–12 months follow-up	27
Incidence of breast cancer, Australia, 1985–1997	30
Incidence of breast cancer, ages 50–69, 1994–1997	31
Age-specific incidence rates for breast cancer, Australia, 1997	32
Mortality from breast cancer, Australia, 1986–1998	34
Mortality from breast cancer, ages 50–69, 1995–1998	35
Age-specific mortality rates, Australia, 1998	36
Mortality from breast cancer by region, 1994–1998	37

Foreword

The 1997–1998 BreastScreen Australia Achievement Report is a joint production by the BreastScreen Australia Program, the Australian Institute of Health and Welfare and the Commonwealth Department of Health and Aged Care and sets out the performance of the Program using several key indicators. This publication will add substantially to the information available on breast cancer screening in Australia.

This report has been produced under the guidance of the National Advisory Committee to BreastScreen Australia which advises on specific policy, quality, data management, clinical and administrative issues arising out of the management of the Program. In recent years major progress has been made in these areas. This is largely attributable to the expertise and advice of the Committee's diverse membership and the hard work of the members of the five working groups of the Committee. In the following pages the major achievements of BreastScreen Australia are outlined, including the progress made to date and the major challenges that remain.

The impact of BreastScreen Australia depends upon the skills and dedication of the many staff and clinicians who work in the Program. This report is a tribute to their skills and commitment to improving outcomes for women with breast cancer.

Professor Sally Redman
Chair
National Advisory Committee to
BreastScreen Australia

Dr Richard Madden
Director
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The members of the National Advisory Committee to BreastScreen Australia at its meeting on 11 November 1999.





BreastScreen Australia achievements: 1997 to 1998

- This is the second joint report of BreastScreen Australia, AIHW, and the Department of Health and Aged Care. It provides information about a selection of Program activities and performance indicators for the 1997 and 1998 calendar years.
- In 1997 and 1998, over one and a quarter million Australian women were screened by BreastScreen Australia. These women were screened across Australia, including the most remote areas of the country.
- More than half of all women aged 50–69 participated in the Program. BreastScreen Australia aims to screen 70% of women in this age range.
- The National Accreditation Requirements for BreastScreen Australia require that the number of women screened in the target age group, women aged 50–69 years, be more than 60% of the total number screened. During the 1997–1998 period all States and Territories achieved this target.
- There has been an increase in the number of new cases of breast cancer in women aged 50–69 since the early 1990s, coinciding with the introduction of BreastScreen Australia. This is likely to be due, at least partly, to cancers being detected earlier than they would be if women were not being screened.
- The crude small cancer detection rate ($\leq 10\text{mm}$) in 1998 was far greater than the National Accreditation Requirements standard (more than 8 per 10,000 women screened), ranging across States/Territories from 13 to 19 cancers detected per 10,000 women screened (all ages).
- The crude national cancer detection rate (all sizes) for women attending the Program for the first time in 1998 was 48 cancers detected per 10,000 women screened (all ages). For women screened in 1998 who had previously attended the Program, this rate was 37 cancers detected per 10,000 women screened.
- Interval cancer (cancers detected between screens) rates are included in this report for the first time for women screened in 1996.
- New policies are being developed to address key issues for the Program, including clinical pathways for symptomatic women, screening intervals for women with a family history of breast cancer, and the impact of emerging technologies.
- A comprehensive, evidence-based review of the National Accreditation Requirements for the Program is under way.
- Research into why some women do not attend BreastScreen Australia services is being undertaken. This will influence future recruitment and education strategies to ensure the Program reaches the desired levels of participation.
- Work on defining workforce requirements has commenced. This will ensure that the Program can maintain screening capacity in line with target population (50–69 years) increases.
- A comprehensive evaluation plan for the Program has been developed. Key projects include the completion of the data dictionary to ensure consistency in the collection of performance data, and investigation of the feasibility of assessing the impact of the Program on breast cancer mortality.