

NHS Breast Screening Monitoring Standards
Breast Test Wales All Wales 2007-08
KC tables A-C2, aged 50-70

Objective	Criteria	Calculation	Minimum standard	Target	Actual
1. To maximise the number of eligible women who attend for screening	The percentage of eligible women who attend for screening	Tables: A, B, C1, C2 Age: 50-70	>= 70% of invited women to attend for screening	80%	72.8%
2. To maximise the number of cancers detected	a) The rate of invasive cancers detected in eligible women	Table: A Age: 50-52	Prevalent screen >= 2.7 per 1,000	Prevalent screen >= 3.6 per 1,000	6.6
		Table: C1 Age: 53-70	Incident screen >= 3.1 per 1,000	Incident screen >= 4.2 per 1,000	6.8
	b) The rate of cancers detected which are in-situ carcinoma	Table: A Age: 50-52	Prevalent screen >= 0.4 per 1,000		2.5
		Table: C1 Age: 53-70	Incident screen >= 0.5 per 1,000		1.5
	c) Standardised detection ratio (SDR)	Tables: A+B Age: 50-70	Prevalent screen >= 0.85	Prevalent screen >= 1.0	1.83
		Table: C1 Age: 50-70	Incident screen >= 0.85	Incident screen >= 1.0	1.64
		Tables: A, B, C1 Age: 50-70	Overall >= 0.85	Overall >= 1.0	1.67
3. To maximise the number of small invasive cancers detected	The rate of invasive less than 15mm in diameter detected in eligible women invited and screened	Table: A Age: 50-52	Prevalent screen >= 1.5 per 1,000	Prevalent screen >= 2.0 per 1,000	3.7
		Table: C1 Age: 53-70	Incident screen >= 1.7 per 1,000	Incident screen >= 2.5 per 1,000	4.2
7. To minimise the number of women screened who are referred for further tests	a) The percentage of women who are referred for assessment	Table: A Age: 50-52	Prevalent screen < 10%	Prevalent screen < 7%	9.6%
		Table: C1 Age: 53-70	Incident screen < 7%	Incident screen < 5%	3.9%
	b) The percentage of women screened who are placed on short-term recall		< 0.5%	<= 0.25%	0.08%
8. To ensure that the majority of cancers, both palpable and impalpable, receive a non-operative tissue diagnosis of cancer	The percentage of women who have a non-operative diagnosis of cancer by cytology or needle histology after a maximum of two visits		>= 80%	>= 90%	96.4%
9. To minimise the number of unnecessary operative procedures	The rate of benign biopsies	Table: A Age: 50-52	Prevalent screen < 3.6 per 1,000	Prevalent screen < 1.8 per 1,000	2.1
		Table: C1 Age: 53-70	Incident screen < 2.0 per 1,000	Incident screen < 1.0 per 1,000	0.6