

BILAG 1

Prognostiske faktorer per afdeling

Bilag til kvalitetsindikatorrapport for Brystkræft 2010
Landsdækkende Klinisk Kvalitetsdatabase for Brystkræft

Aldersfordeling af patienter per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Alder (år)												
≤ 34 år	56	(1.2)	14	(2.2)	.	.	1	(0.2)	2	(0.2)	4	(1.8)
35-39 år	88	(1.9)	21	(3.2)	.	.	10	(1.5)	2	(0.2)	7	(3.1)
40-49 år	563	(12.4)	89	(13.7)	3	(42.9)	79	(11.9)	84	(9.8)	33	(14.5)
50-59 år	1150	(25.2)	156	(24.0)	2	(28.6)	147	(22.2)	210	(24.6)	56	(24.6)
60-69 år	1627	(35.7)	212	(32.6)	1	(14.3)	247	(37.3)	345	(40.4)	67	(29.4)
70-74 år	350	(7.7)	45	(6.9)	1	(14.3)	65	(9.8)	65	(7.6)	20	(8.8)
75 + år	721	(15.8)	114	(17.5)	.	.	113	(17.1)	145	(17.0)	41	(18.0)
Total	4555	(100.0)	651	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS		RANDERS	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Alder (år)														
≤ 34 år	3	(1.1)	3	(1.1)	6	(2.2)	1	(3.8)	2	(1.1)	3	(1.0)	4	(2.1)
35-39 år	1	(0.4)	4	(1.5)	8	(3.0)	4	(15.4)	6	(3.2)	8	(2.6)	2	(1.0)
40-49 år	24	(9.1)	24	(9.2)	36	(13.3)	8	(30.8)	24	(12.7)	36	(11.9)	26	(13.4)
50-59 år	70	(26.4)	82	(31.3)	77	(28.5)	10	(38.5)	39	(20.6)	84	(27.8)	49	(25.3)
60-69 år	112	(42.3)	103	(39.3)	93	(34.4)	3	(11.5)	56	(29.6)	113	(37.4)	75	(38.7)
70-74 år	17	(6.4)	17	(6.5)	16	(5.9)	.	.	16	(8.5)	22	(7.3)	12	(6.2)
75 + år	38	(14.3)	29	(11.1)	34	(12.6)	.	.	46	(24.3)	36	(11.9)	26	(13.4)
Total	265	(100.0)	262	(100.0)	270	(100.0)	26	(100.0)	189	(100.0)	302	(100.0)	194	(100.0)

	Mammaklinik		VIBORG		AALBORG		HJØRRING		UKENDT	
	N	%	N	%	N	%	N	%	N	%
Alder (år)										
≤ 34 år	1	(33.3)	5	(2.1)	7	(2.7)	.	.	.	.
35-39 år	.	.	5	(2.1)	4	(1.6)	6	(4.1)	.	.
40-49 år	.	.	39	(16.4)	33	(12.8)	24	(16.4)	1	(100.0)
50-59 år	2	(66.7)	62	(26.1)	61	(23.6)	43	(29.5)	.	.
60-69 år	.	.	83	(34.9)	82	(31.8)	35	(24.0)	.	.
70-74 år	.	.	17	(7.1)	30	(11.6)	7	(4.8)	.	.
75 + år	.	.	27	(11.3)	41	(15.9)	31	(21.2)	.	.
Total	3	(100.0)	238	(100.0)	258	(100.0)	146	(100.0)	1	(100.0)

Operationstype per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Operationstype												
Mastektomi	1234	(27.1)	237	(36.4)	4	(57.1)	182	(27.5)	112	(13.1)	66	(28.9)
Lumpektomi	2941	(64.6)	381	(58.5)	3	(42.9)	447	(67.5)	573	(67.2)	143	(62.7)
Biopsi	290	(6.4)	31	(4.8)	.	.	29	(4.4)	140	(16.4)	14	(6.1)
Mastektomi efter Neo-adj.	73	(1.6)	1	(0.2)	.	.	3	(0.5)	27	(3.2)	5	(2.2)
Lumpektomi efter Neo-adj.	17	(0.4)	1	(0.2)	.	.	1	(0.2)	1	(0.1)	.	.
Total	4555	(100.0)	651	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Operationstype												
Mastektomi	65	(24.5)	65	(24.8)	42	(15.6)	7	(26.9)	66	(34.9)	102	(33.8)
Lumpektomi	196	(74.0)	178	(67.9)	199	(73.7)	19	(73.1)	119	(63.0)	174	(57.6)
Biopsi	.	.	5	(1.9)	8	(3.0)	.	.	4	(2.1)	20	(6.6)
Mastektomi efter Neo-adj.	2	(0.8)	11	(4.2)	13	(4.8)	.	.	.	.	5	(1.7)
Lumpektomi efter Neo-adj.	2	(0.8)	3	(1.1)	8	(3.0)	.	.	.	.	1	(0.3)
Total	265	(100.0)	262	(100.0)	270	(100.0)	26	(100.0)	189	(100.0)	302	(100.0)

	RANDERS		MAMMAKLINIK		VIBORG		AALBORG		HJØRRING		UKENDT	
	N	%	N	%	N	%	N	%	N	%	N	%
Operationstype												
Mastektomi	68	(35.1)	1	(33.3)	42	(17.6)	126	(48.8)	49	(33.6)	.	.
Lumpektomi	110	(56.7)	2	(66.7)	193	(81.1)	112	(43.4)	92	(63.0)	.	.
Biopsi	14	(7.2)	.	.	1	(0.4)	19	(7.4)	5	(3.4)	.	.
Mastektomi efter Neo-adj.	2	(1.0)	.	.	2	(0.8)	1	(0.4)	.	.	1	(100.0)
Lumpektomi efter Neo-adj.	.	.	.	.	.	.	.	.	.	.	.	.
Total	194	(100.0)	3	(100.0)	238	(100.0)	258	(100.0)	146	(100.0)	1	(100.0)

Operationstype og preoperativ klassifikation per kirurgisk afdeling

		Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED	
		N	%	N	%	N	%	N	%	N	%
Operation	Pre-operativ klassifikation										
Mastektomi	Planlagt kurativ operation	1134	(24.9)	196	(30.1)	3	(42.9)	166	(25.1)	104	(12.2)
	Ej operation iht DBCG guidelines	1	(0.0)	1	(0.2)	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	9	(0.2)	4	(0.6)	.	.	1	(0.2)	.	.
	Neo-adj. behandling (inop/down st)	3	(0.1)	.	.	.	.	.	.	1	(0.1)
	uoplyst	87	(1.9)	36	(5.5)	1	(14.3)	15	(2.3)	7	(0.8)
Lumpektomi	Planlagt kurativ operation	2775	(60.9)	331	(50.8)	3	(42.9)	394	(59.5)	552	(64.7)
	Mindre indgreb, Biopsi alene	13	(0.3)	2	(0.3)	.	.	3	(0.5)	2	(0.2)
	Neo-adj. behandling (inop/down st)	6	(0.1)	1	(0.2)	.	.	.	.	3	(0.4)
	uoplyst	147	(3.2)	47	(7.2)	.	.	50	(7.6)	16	(1.9)
Biopsi	Planlagt kurativ operation	14	(0.3)	1	(0.2)	.	.	3	(0.5)	7	(0.8)
	Ej operation iht DBCG guidelines	1	(0.0)	.	.	.	.	1	(0.2)	.	.
	Mindre indgreb, Biopsi alene	128	(2.8)	17	(2.6)	.	.	12	(1.8)	53	(6.2)
	Neo-adj. behandling (inop/down st)	120	(2.6)	8	(1.2)	.	.	11	(1.7)	70	(8.2)
	uoplyst	27	(0.6)	5	(0.8)	.	.	2	(0.3)	10	(1.2)
Mastektomi eftersom Neo-adj.	Planlagt kurativ operation	5	(0.1)	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	2	(0.0)	1	(0.2)	.	.	.	.	1	(0.1)
	Neo-adj. behandling (inop/down st)	63	(1.4)	.	.	.	.	3	(0.5)	24	(2.8)
	uoplyst	3	(0.1)	.	.	.	.	.	.	2	(0.2)
Lumpektomi eftersom Neo-adj.	Planlagt kurativ operation	3	(0.1)	1	(0.2)	.	.	1	(0.2)	.	.
	Neo-adj. behandling (inop/down st)	13	(0.3)	.	.	.	.	.	.	1	(0.1)
	uoplyst	1	(0.0)	.	.	.	.	.	.	.	.
Total		4555	(100.0)	651	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)

		ODENSE		AABENRAA		ESBJERG		VEJLE		Mølholm	
		N	%	N	%	N	%	N	%	N	%
Operation	Pre-operativ klassifikation										
Mastektomi	Planlagt kurativ operation	65	(28.5)	53	(20.0)	64	(24.4)	39	(14.4)	7	(26.9)
	Ej operation iht DBCG guidelines	.	.	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	.	.	3	(1.1)	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	.	.	.	.	1	(0.4)	.	.
	uoplyst	1	(0.4)	9	(3.4)	1	(0.4)	2	(0.7)	.	.
Lumpektomi	Planlagt kurativ operation	138	(60.5)	185	(69.8)	177	(67.6)	185	(68.5)	19	(73.1)
	Mindre indgreb, Biopsi alene	.	.	2	(0.8)	.	.	3	(1.1)	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	1	(0.4)	.	.	1	(0.4)	.	.
	uoplyst	5	(2.2)	8	(3.0)	1	(0.4)	10	(3.7)	.	.
Biopsi	Planlagt kurativ operation	2	(0.9)	.	.	.	.	.	.	.	.
	Ej operation iht DBCG guidelines	.	.	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	4	(1.8)	.	.	.	.	1	(0.4)	.	.
	Neo-adj. behandelning (inop/ down st)	8	(3.5)	.	.	3	(1.1)	7	(2.6)	.	.
	uoplyst	.	.	.	.	2	(0.8)	.	.	.	.
Mastektomi efter Neo-adj.	Planlagt kurativ operation	1	(0.4)	1	(0.4)	.	.	1	(0.4)	.	.
	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	4	(1.8)	1	(0.4)	11	(4.2)	12	(4.4)	.	.
	uoplyst	.	.	.	.	.	.	.	.	.	.
Lumpektomi efter Neo-adj.	Planlagt kurativ operation	.	.	1	(0.4)	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	1	(0.4)	2	(0.8)	8	(3.0)	.	.
	uoplyst	.	.	.	.	1	(0.4)	.	.	.	.
Total		228	(100.0)	265	(100.0)	262	(100.0)	270	(100.0)	26	(100.0)

		HOLSTEBRO		ÅRHUS		RANDERS		Mammaklinik	
		N	%	N	%	N	%	N	%
Operation	Pre-operativ klassifikation								
Mastektomi	Planlagt kurativ operation	66	(34.9)	95	(31.5)	67	(34.5)	1	(33.3)
	Ej operation iht DBCG guidelines	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	1	(0.3)	.	.	.	.
	uoplyst	.	.	6	(2.0)	1	(0.5)	.	.
Lumpektomi	Planlagt kurativ operation	119	(63.0)	171	(56.6)	107	(55.2)	2	(66.7)
	Mindre indgreb, Biopsi alene	.	.	.	.	1	(0.5)	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	.	.	.	.	.	.
	uoplyst	.	.	3	(1.0)	2	(1.0)	.	.
Biopsi	Planlagt kurativ operation	.	.	.	.	1	(0.5)	.	.
	Ej operation iht DBCG guidelines	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	3	(1.6)	7	(2.3)	8	(4.1)	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	12	(4.0)	1	(0.5)	.	.
	uoplyst	1	(0.5)	1	(0.3)	4	(2.1)	.	.
Mastektomi efter Neo-adj.	Planlagt kurativ operation	.	.	.	.	1	(0.5)	.	.
	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	5	(1.7)	1	(0.5)	.	.
	uoplyst	.	.	.	.	.	.	.	.
Lumpektomi efter Neo-adj.	Planlagt kurativ operation	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	1	(0.3)	.	.	.	.
	uoplyst	.	.	.	.	.	.	.	.
Total		189	(100.0)	302	(100.0)	194	(100.0)	3	(100.0)

		VIBORG		AALBORG		HJØRRING		UKENDT	
		N	%	N	%	N	%	N	%
Operation	Pre-operativ klassifikation								
Mastektomi	Planlagt kurativ operation	39	(16.4)	121	(46.9)	48	(32.9)	.	.
	Ej operation iht DBCG guidelines	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	1	(0.4)	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	.	.	.	.	.	.
	uoplyst	2	(0.8)	5	(1.9)	1	(0.7)	.	.
Lumpektomi	Planlagt kurativ operation	189	(79.4)	111	(43.0)	92	(63.0)	.	.
	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	.	.	.	.	.	.
	uoplyst	4	(1.7)	1	(0.4)	.	.	.	.
Biopsi	Planlagt kurativ operation	.	.	.	.	.	.	.	.
	Ej operation iht DBCG guidelines	.	.	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	1	(0.4)	17	(6.6)	5	(3.4)	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	.	.	.	.	.	.
	uoplyst	.	.	2	(0.8)	.	.	.	.
Mastektomi efter Neo-adj.	Planlagt kurativ operation	1	(0.4)	.	.	.	.	.	.
	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	1	(0.4)	1	(0.4)	.	.	.	.
	uoplyst	.	.	.	.	.	.	1	(100.0)
Lumpektomi efter Neo-adj.	Planlagt kurativ operation	.	.	.	.	.	.	.	.
	Neo-adj. behandelning (inop/ down st)	.	.	.	.	.	.	.	.
	uoplyst	.	.	.	.	.	.	.	.
Total		238	(100.0)	258	(100.0)	146	(100.0)	1	(100.0)

Diagnose per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Histologisk type												
DUCTAL	3322	(72.9)	485	(74.5)	5	(71.4)	473	(71.5)	606	(71.0)	163	(71.5)
LOBULAR	432	(9.5)	67	(10.3)	1	(14.3)	61	(9.2)	85	(10.0)	21	(9.2)
MEDULLARY	13	(0.3)	.	.	.	.	2	(0.3)	3	(0.4)	.	.
MUCINOUS	91	(2.0)	7	(1.1)	.	.	13	(2.0)	20	(2.3)	8	(3.5)
OTHER	234	(5.1)	14	(2.2)	.	.	20	(3.0)	63	(7.4)	6	(2.6)
PAPILLARY	28	(0.6)	4	(0.6)	.	.	2	(0.3)	5	(0.6)	6	(2.6)
TUBULAR	83	(1.8)	3	(0.5)	.	.	17	(2.6)	35	(4.1)	1	(0.4)
UNCLASSIFIED	6	(0.1)	1	(0.2)	.	.	1	(0.2)	1	(0.1)	.	.
unknown	346	(7.6)	70	(10.8)	1	(14.3)	73	(11.0)	35	(4.1)	23	(10.1)
Total	4555	(100.0)	651	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Histologisk type												
DUCTAL	211	(79.6)	193	(73.7)	174	(64.4)	23	(88.5)	145	(76.7)	217	(71.9)
LOBULAR	23	(8.7)	19	(7.3)	33	(12.2)	.	.	16	(8.5)	23	(7.6)
MEDULLARY	1	(0.4)	1	(0.4)	.	.	.	.	2	(1.1)	.	.
MUCINOUS	11	(4.2)	8	(3.1)	4	(1.5)	.	.	2	(1.1)	6	(2.0)
OTHER	6	(2.3)	17	(6.5)	12	(4.4)	1	(3.8)	14	(7.4)	39	(12.9)
PAPILLARY	2	(0.8)	1	(0.4)	1	(0.4)	1	(3.8)	4	(2.1)	.	.
TUBULAR	1	(0.4)	2	(0.8)	9	(3.3)	1	(3.8)	3	(1.6)	1	(0.3)
UNCLASSIFIED	.	.	.	.	1	(0.4)	.	.	1	(0.5)	.	.
unknown	10	(3.8)	21	(8.0)	36	(13.3)	.	.	2	(1.1)	16	(5.3)
Total	265	(100.0)	262	(100.0)	270	(100.0)	26	(100.0)	189	(100.0)	302	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		UKENDT	
	N	%	N	%	N	%	N	%	N	%	N	%
Histologisk type												
DUCTAL	155	(79.9)	.	.	196	(82.4)	164	(63.6)	111	(76.0)	1	(100.0)
LOBULAR	7	(3.6)	1	(33.3)	24	(10.1)	33	(12.8)	18	(12.3)	.	.
MEDULLARY	.	.	.	.	2	(0.8)	1	(0.4)	1	(0.7)	.	.
MUCINOUS	2	(1.0)	.	.	1	(0.4)	8	(3.1)	1	(0.7)	.	.
OTHER	6	(3.1)	1	(33.3)	9	(3.8)	20	(7.8)	6	(4.1)	.	.
PAPILLARY	1	(0.5)	.	.	.	.	.	.	1	(0.7)	.	.
TUBULAR	3	(1.5)	.	.	2	(0.8)	4	(1.6)	1	(0.7)	.	.
UNCLASSIFIED	.	.	.	.	.	.	.	.	1	(0.7)	.	.
unknown	20	(10.3)	1	(33.3)	4	(1.7)	28	(10.9)	6	(4.1)	.	.
Total	194	(100.0)	3	(100.0)	238	(100.0)	258	(100.0)	146	(100.0)	1	(100.0)

Antal fjernede lymfeknuder per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Lymfeknuder												
00	1	(0.0)	.	.	.	.	.	.	.	.	1	(0.5)
01-04	1996	(50.8)	284	(49.8)	2	(33.3)	326	(56.6)	374	(56.6)	94	(47.5)
05-09	225	(5.7)	29	(5.1)	.	.	28	(4.9)	28	(4.2)	10	(5.1)
10 +	1708	(43.5)	257	(45.1)	4	(66.7)	222	(38.5)	259	(39.2)	93	(47.0)
Total	3930	(100.0)	570	(100.0)	6	(100.0)	576	(100.0)	661	(100.0)	198	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Lymfeknuder												
00	.	.	.	.	.	.	.	.	.	.	.	.
01-04	116	(48.3)	123	(52.8)	135	(60.5)	12	(46.2)	85	(48.0)	115	(43.7)
05-09	11	(4.6)	16	(6.9)	5	(2.2)	.	.	8	(4.5)	20	(7.6)
10 +	113	(47.1)	94	(40.3)	83	(37.2)	14	(53.8)	84	(47.5)	128	(48.7)
Total	240	(100.0)	233	(100.0)	223	(100.0)	26	(100.0)	177	(100.0)	263	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%	N	%
Lymfeknuder										
00	.	.	.	.	.	.	.	.	.	.
01-04	78	(45.9)	.	.	106	(46.3)	95	(42.8)	51	(38.1)
05-09	19	(11.2)	.	.	6	(2.6)	31	(14.0)	14	(10.4)
10 +	73	(42.9)	2	(100.0)	117	(51.1)	96	(43.2)	69	(51.5)
Total	170	(100.0)	2	(100.0)	229	(100.0)	222	(100.0)	134	(100.0)

Antal positive lymfeknuder per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Positive LN												
00	2221	(56.5)	284	(49.8)	2	(33.3)	357	(62.0)	391	(59.2)	112	(56.9)
01-03	1249	(31.8)	209	(36.7)	3	(50.0)	145	(25.2)	212	(32.1)	65	(33.0)
04 +	458	(11.7)	77	(13.5)	1	(16.7)	74	(12.8)	58	(8.8)	20	(10.2)
Total	3928	(100.0)	570	(100.0)	6	(100.0)	576	(100.0)	661	(100.0)	197	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Positive LN												
00	143	(59.6)	140	(60.1)	135	(60.5)	12	(46.2)	89	(50.3)	144	(54.8)
01-03	74	(30.8)	69	(29.6)	70	(31.4)	12	(46.2)	55	(31.1)	81	(30.8)
04 +	23	(9.6)	24	(10.3)	18	(8.1)	2	(7.7)	33	(18.6)	38	(14.4)
Total	240	(100.0)	233	(100.0)	223	(100.0)	26	(100.0)	177	(100.0)	263	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%	N	%
Positive LN										
00	98	(57.6)	.	.	120	(52.4)	126	(57.0)	68	(50.7)
01-03	53	(31.2)	2	(100.0)	85	(37.1)	63	(28.5)	51	(38.1)
04 +	19	(11.2)	.	.	24	(10.5)	32	(14.5)	15	(11.2)
Total	170	(100.0)	2	(100.0)	229	(100.0)	221	(100.0)	134	(100.0)

Tumorstørrelse (=største diameter i mm) per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Tumor size (mm)												
00-10	951	(20.9)	120	(18.4)	.	.	161	(24.3)	163	(19.1)	37	(16.2)
11-20	1754	(38.5)	235	(36.1)	1	(14.3)	230	(34.7)	328	(38.5)	91	(39.9)
21-50	1204	(26.4)	192	(29.5)	5	(71.4)	184	(27.8)	172	(20.2)	71	(31.1)
51+	91	(2.0)	27	(4.1)	.	.	11	(1.7)	5	(0.6)	1	(0.4)
Uoplyst	555	(12.2)	77	(11.8)	1	(14.3)	76	(11.5)	185	(21.7)	28	(12.3)
Total	4555	(100.0)	651	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Tumor size (mm)												
00-10	75	(28.3)	68	(26.0)	59	(21.9)	5	(19.2)	36	(19.0)	75	(24.8)
11-20	100	(37.7)	108	(41.2)	107	(39.6)	12	(46.2)	79	(41.8)	109	(36.1)
21-50	74	(27.9)	60	(22.9)	59	(21.9)	9	(34.6)	61	(32.3)	71	(23.5)
51+	5	(1.9)	5	(1.9)	3	(1.1)	.	.	9	(4.8)	10	(3.3)
Uoplyst	11	(4.2)	21	(8.0)	42	(15.6)	.	.	4	(2.1)	37	(12.3)
Total	265	(100.0)	262	(100.0)	270	(100.0)	26	(100.0)	189	(100.0)	302	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		UKENDT	
	N	%	N	%	N	%	N	%	N	%	N	%
Tumor size (mm)												
00-10	36	(18.6)	.	.	49	(20.6)	41	(15.9)	26	(17.8)	.	.
11-20	83	(42.8)	.	.	111	(46.6)	104	(40.3)	56	(38.4)	.	.
21-50	52	(26.8)	2	(66.7)	66	(27.7)	74	(28.7)	52	(35.6)	.	.
51+	2	(1.0)	.	.	5	(2.1)	5	(1.9)	3	(2.1)	.	.
Uoplyst	21	(10.8)	1	(33.3)	7	(2.9)	34	(13.2)	9	(6.2)	1	(100.0)
Total	194	(100.0)	3	(100.0)	238	(100.0)	258	(100.0)	146	(100.0)	1	(100.0)

Malignitetsgrad (kun for duktale tumorer) per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED	
	N	%	N	%	N	%	N	%	N	%
Tumor grade, Duktale tumorer										
I	1155	(33.1)	113	(21.0)	.	.	222	(42.2)	193	(37.8)
II	1459	(41.8)	264	(49.2)	3	(50.0)	190	(36.1)	209	(40.9)
III	863	(24.7)	159	(29.6)	3	(50.0)	114	(21.7)	103	(20.2)
Ukendt	10	(0.3)	1	(0.2)	.	.	.	.	6	(1.2)
Total	3487	(100.0)	537	(100.0)	6	(100.0)	526	(100.0)	511	(100.0)

	ODENSE		AABENRAA		ESBJERG		VEJLE		Mølholm	
	N	%	N	%	N	%	N	%	N	%
Tumor grade, Duktale tumorer										
I	52	(29.9)	93	(40.1)	49	(23.9)	80	(40.0)	6	(26.1)
II	69	(39.7)	97	(41.8)	106	(51.7)	88	(44.0)	10	(43.5)
III	52	(29.9)	41	(17.7)	50	(24.4)	32	(16.0)	7	(30.4)
Ukendt	1	(0.6)	1	(0.4)	.	.	.	.	.	.
Total	174	(100.0)	232	(100.0)	205	(100.0)	200	(100.0)	23	(100.0)

	HOLSTEBRO		ÅRHUS		RANDERS		Mammaklinik	
	N	%	N	%	N	%	N	%
Tumor grade, Duktale tumorer								
I	51	(32.3)	79	(35.9)	52	(32.7)	.	.
II	59	(37.3)	83	(37.7)	62	(39.0)	1	(100.0)
III	48	(30.4)	57	(25.9)	45	(28.3)	.	.
Ukendt	.	.	1	(0.5)	.	.	.	.
Total	158	(100.0)	220	(100.0)	159	(100.0)	1	(100.0)

	VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%
Tumor grade, Duktale tumorer						
I	89	(41.0)	63	(32.6)	13	(10.4)
II	77	(35.5)	72	(37.3)	69	(55.2)
III	51	(23.5)	58	(30.1)	43	(34.4)
Ukendt	.	.	.	.	.	.
Total	217	(100.0)	193	(100.0)	125	(100.0)

Receptorstatus per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Receptor status												
Negativ	538	(14.8)	77	(15.5)	.	.	65	(13.7)	89	(12.6)	27	(15.7)
Positiv	3055	(84.2)	407	(81.7)	6	(100.0)	407	(86.0)	607	(86.1)	145	(84.3)
Uoplyst	35	(1.0)	14	(2.8)	.	.	1	(0.2)	9	(1.3)	.	.
Total	3628	(100.0)	498	(100.0)	6	(100.0)	473	(100.0)	705	(100.0)	172	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Receptor status												
Negativ	35	(13.8)	28	(13.8)	24	(12.8)	5	(22.7)	42	(22.5)	35	(13.8)
Positiv	218	(86.2)	170	(83.7)	161	(86.1)	17	(77.3)	144	(77.0)	218	(85.8)
Uoplyst	.	.	5	(2.5)	2	(1.1)	.	.	1	(0.5)	1	(0.4)
Total	253	(100.0)	203	(100.0)	187	(100.0)	22	(100.0)	187	(100.0)	254	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		UKENDT	
	N	%	N	%	N	%	N	%	N	%	N	%
Receptor status												
Negativ	17	(11.6)	.	.	46	(22.7)	27	(13.9)	20	(16.4)	1	(100.0)
Positiv	129	(88.4)	2	(100.0)	157	(77.3)	167	(86.1)	100	(82.0)	.	.
Uoplyst	.	.	.	.	.	.	.	.	2	(1.6)	.	.
Total	146	(100.0)	2	(100.0)	203	(100.0)	194	(100.0)	122	(100.0)	1	(100.0)

Human Epidermal growth factor Receptor2 (HER2) score og Fish-ratiostatus per afdeling

		Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED	
		N	%	N	%	N	%	N	%	N	%
HER2 score	FISH ratio										
0	0.00-1.99	2	(0.0)	1	(0.2)	.	.	1	(0.2)	.	.
	2.00 +	2	(0.0)	1	(0.2)	.	.	1	(0.2)	.	.
	ubestemt	914	(22.4)	114	(20.4)	1	(16.7)	159	(27.9)	197	(25.3)
1	0.00-1.99	24	(0.6)	11	(2.0)	.	.	3	(0.5)	4	(0.5)
	2.00 +	1	(0.0)	1	(0.2)	.	.	.	.	.	.
	ubestemt	1861	(45.6)	246	(44.0)	.	.	199	(35.0)	365	(46.9)
2	0.00-1.99	550	(13.5)	89	(15.9)	1	(16.7)	99	(17.4)	79	(10.1)
	2.00 +	60	(1.5)	5	(0.9)	.	.	7	(1.2)	11	(1.4)
	ubestemt	87	(2.1)	10	(1.8)	1	(16.7)	14	(2.5)	11	(1.4)
3	0.00-1.99	1	(0.0)	1	(0.2)	.	.	.	.	.	.
	2.00 +	15	(0.4)	13	(2.3)	.	.	1	(0.2)	.	.
	ubestemt	476	(11.7)	63	(11.3)	3	(50.0)	76	(13.4)	80	(10.3)
9	0.00-1.99	13	(0.3)	4	(0.7)	.	.	7	(1.2)	1	(0.1)
	ubestemt	79	(1.9)	.	.	.	.	2	(0.4)	31	(4.0)

		ODENSE		AABENR Å		ESBJERG		VEJLE		M ØLHOLM		HOLSTEBRO	
		N	%	N	%	N	%	N	%	N	%	N	%
HER2 score	FISH ratio												
0	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	59	(28.9)	41	(16.1)	23	(9.7)	28	(12.1)	8	(30.8)	27	(14.7)
1	0.00-1.99	1	(0.5)	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	82	(40.2)	176	(69.0)	130	(54.9)	153	(66.2)	13	(50.0)	106	(57.6)
2	0.00-1.99	31	(15.2)	2	(0.8)	49	(20.7)	24	(10.4)	1	(3.8)	4	(2.2)
	2.00 +	5	(2.5)	.	.	11	(4.6)	3	(1.3)	.	.	.	.
	ubestemt	.	.	6	(2.4)	1	(0.4)	1	(0.4)	.	.	11	(6.0)
3	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	25	(12.3)	30	(11.8)	22	(9.3)	20	(8.7)	4	(15.4)	27	(14.7)
9	0.00-1.99	1	(0.5)	.	.	.	.	.	.	.	.	.	.
	ubestemt	.	.	.	.	1	(0.4)	2	(0.9)	.	.	9	(4.9)

		ÅRHUS		RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		UKENDT	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
HER2 score	FISH ratio														
0	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	70	(24.7)	14	(8.0)	2	(100.0)	66	(28.2)	75	(33.0)	30	(26.3)	.	.
1	0.00-1.99	4	(1.4)	1	(0.6)	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	116	(41.0)	60	(34.5)	.	.	104	(44.4)	72	(31.7)	39	(34.2)	.	.
2	0.00-1.99	47	(16.6)	52	(29.9)	.	.	25	(10.7)	34	(15.0)	13	(11.4)	.	.
	2.00 +	2	(0.7)	5	(2.9)	.	.	9	(3.8)	2	(0.9)	.	.	.	.
	ubestemt	11	(3.9)	8	(4.6)	.	.	5	(2.1)	5	(2.2)	3	(2.6)	.	.
3	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	1	(0.6)	.	.	.	.	.	.	.	.	.	.
	ubestemt	26	(9.2)	33	(19.0)	.	.	24	(10.3)	26	(11.5)	17	(14.9)	.	.
9	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	7	(2.5)	.	.	.	.	1	(0.4)	13	(5.7)	12	(10.5)	1	(100.0)

Human Epidermal growth factor Receptor2 (HER2) status per afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
HER2 status												
Negativ	3385	(74.3)	468	(71.9)	2	(28.6)	480	(72.5)	651	(76.3)	174	(76.3)
Positiv	555	(12.2)	84	(12.9)	3	(42.9)	85	(12.8)	91	(10.7)	30	(13.2)
Uoplyst	615	(13.5)	99	(15.2)	2	(28.6)	97	(14.7)	111	(13.0)	24	(10.5)
Total	4555	(100.0)	651	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		Mølholm		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
HER2 status												
Negativ	219	(82.6)	202	(77.1)	205	(75.9)	22	(84.6)	137	(72.5)	238	(78.8)
Positiv	30	(11.3)	33	(12.6)	23	(8.5)	4	(15.4)	27	(14.3)	28	(9.3)
Uoplyst	16	(6.0)	27	(10.3)	42	(15.6)	.	.	25	(13.2)	36	(11.9)
Total	265	(100.0)	262	(100.0)	270	(100.0)	26	(100.0)	189	(100.0)	302	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		UKENDT	
	N	%	N	%	N	%	N	%	N	%	N	%
HER2 status												
Negativ	127	(65.5)	2	(66.7)	195	(81.9)	181	(70.2)	82	(56.2)	.	.
Positiv	39	(20.1)	.	.	33	(13.9)	28	(10.9)	17	(11.6)	.	.
Uoplyst	28	(14.4)	1	(33.3)	10	(4.2)	49	(19.0)	47	(32.2)	1	(100.0)
Total	194	(100.0)	3	(100.0)	238	(100.0)	258	(100.0)	146	(100.0)	1	(100.0)

Indplacering af patienter i DBCG behandlingsprogrammer per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Risikogruppe												
Ej protokol	106	(2.3)	7	(1.1)	.	.	12	(1.8)	32	(3.8)	4	(1.8)
A lavrisiko	543	(11.9)	63	(9.7)	.	.	112	(16.9)	100	(11.7)	19	(8.3)
B yngre*, R+/?	1212	(26.6)	191	(29.3)	5	(71.4)	160	(24.2)	172	(20.2)	72	(31.6)
C ældre*, R+/?	1614	(35.4)	228	(35.0)	1	(14.3)	222	(33.5)	302	(35.4)	81	(35.5)
D, R-	560	(12.3)	77	(11.8)	.	.	75	(11.3)	95	(11.1)	28	(12.3)
Sakom	4	(0.1)	1	(0.2)	.	.	.	.	1	(0.1)	.	.
ubestemt	525	(11.5)	85	(13.0)	1	(14.3)	81	(12.2)	151	(17.7)	24	(10.5)
Total	4564	(100.0)	652	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Risikogruppe												
Ej protokol	3	(1.1)	2	(0.8)	3	(1.1)	.	.	6	(3.2)	11	(3.6)
A lavrisiko	41	(15.5)	30	(11.4)	38	(14.1)	2	(7.7)	15	(7.9)	42	(13.9)
B yngre*, R+/?	61	(23.0)	74	(28.0)	69	(25.6)	13	(50.0)	50	(26.3)	82	(27.2)
C ældre*, R+/?	115	(43.4)	95	(36.0)	91	(33.7)	6	(23.1)	77	(40.5)	99	(32.8)
D, R-	33	(12.5)	28	(10.6)	26	(9.6)	5	(19.2)	37	(19.5)	39	(12.9)
Sakom	.	.	.	.	.	.	.	.	1	(0.5)	1	(0.3)
ubestemt	12	(4.5)	35	(13.3)	43	(15.9)	.	.	4	(2.1)	28	(9.3)
Total	265	(100.0)	264	(100.0)	270	(100.0)	26	(100.0)	190	(100.0)	302	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		8888	
	N	%	N	%	N	%	N	%	N	%	N	%
Risikogruppe												
Ej protokol	9	(4.6)	.	.	1	(0.4)	13	(4.9)	3	(2.1)	.	.
A lavrisiko	21	(10.8)	.	.	32	(13.4)	21	(8.0)	7	(4.8)	.	.
B yngre*, R+/?	65	(33.5)	1	(33.3)	64	(26.9)	78	(29.7)	54	(37.0)	1	(100.0)
C ældre*, R+/?	62	(32.0)	.	.	83	(34.9)	99	(37.6)	53	(36.3)	.	.
D, R-	18	(9.3)	1	(33.3)	50	(21.0)	28	(10.6)	20	(13.7)	.	.
Sakom	.	.	.	.	.	.	.	.	.	.	.	.
ubestemt	19	(9.8)	1	(33.3)	8	(3.4)	24	(9.1)	9	(6.2)	.	.
Total	194	(100.0)	3	(100.0)	238	(100.0)	263	(100.0)	146	(100.0)	1	(100.0)

*: Indtil 2007 markerede menopausen overgangen imellem den yngre og den ældre aldersgruppe. Fra 2007 tilhører patienter op til 59 år den yngre aldersgruppe og patienter på 60 år eller ældre den ældre gruppe.

Protokolberegning iht. DBCG retningslinier per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Protokolberegning												
DBCG 07A	270	(5.9)	33	(5.1)	.	.	49	(7.4)	62	(7.3)	8	(3.5)
DBCG 07B	214	(4.7)	28	(4.3)	2	(28.6)	28	(4.2)	34	(4.0)	12	(5.3)
DBCG 07B,t	57	(1.2)	8	(1.2)	2	(28.6)	4	(0.6)	8	(0.9)	3	(1.3)
DBCG 07C	374	(8.2)	58	(8.9)	1	(14.3)	67	(10.1)	82	(9.6)	22	(9.6)
DBCG 07D	111	(2.4)	15	(2.3)	.	.	11	(1.7)	21	(2.5)	10	(4.4)
DBCG 07D,t	51	(1.1)	8	(1.2)	.	.	7	(1.1)	8	(0.9)	6	(2.6)
DBCG 10A	273	(6.0)	30	(4.6)	.	.	63	(9.5)	38	(4.5)	11	(4.8)
DBCG 10B	941	(20.6)	155	(23.8)	1	(14.3)	128	(19.3)	130	(15.2)	57	(25.0)
DBCG 10C	1240	(27.2)	170	(26.1)	.	.	155	(23.4)	220	(25.8)	59	(25.9)
DBCG 10D	398	(8.7)	54	(8.3)	.	.	57	(8.6)	66	(7.7)	12	(5.3)
Sarkom	4	(0.1)	1	(0.2)	.	.	.	.	1	(0.1)	.	.
ej bestemt	525	(11.5)	85	(13.0)	1	(14.3)	81	(12.2)	151	(17.7)	24	(10.5)
ej i prot	106	(2.3)	7	(1.1)	.	.	12	(1.8)	32	(3.8)	4	(1.8)
Total	4564	(100.0)	652	(100.0)	7	(100.0)	662	(100.0)	853	(100.0)	228	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Protokolberegning												
DBCG 07A	11	(4.2)	15	(5.7)	22	(8.1)	1	(3.8)	7	(3.7)	14	(4.6)
DBCG 07B	6	(2.3)	9	(3.4)	15	(5.6)	2	(7.7)	10	(5.3)	17	(5.6)
DBCG 07B,t	3	(1.1)	5	(1.9)	2	(0.7)	.	.	1	(0.5)	6	(2.0)
DBCG 07C	11	(4.2)	17	(6.4)	15	(5.6)	3	(11.5)	14	(7.4)	16	(5.3)
DBCG 07D	5	(1.9)	5	(1.9)	5	(1.9)	.	.	7	(3.7)	6	(2.0)
DBCG 07D,t	3	(1.1)	3	(1.1)	2	(0.7)	.	.	3	(1.6)	1	(0.3)
DBCG 10A	30	(11.3)	15	(5.7)	16	(5.9)	1	(3.8)	8	(4.2)	28	(9.3)
DBCG 10B	52	(19.6)	60	(22.7)	52	(19.3)	11	(42.3)	39	(20.5)	59	(19.5)
DBCG 10C	104	(39.2)	78	(29.5)	76	(28.1)	3	(11.5)	63	(33.2)	83	(27.5)
DBCG 10D	25	(9.4)	20	(7.6)	19	(7.0)	5	(19.2)	27	(14.2)	32	(10.6)
Sarkom	.	.	.	.	.	.	.	.	1	(0.5)	1	(0.3)
ej bestemt	12	(4.5)	35	(13.3)	43	(15.9)	.	.	4	(2.1)	28	(9.3)
ej i prot	3	(1.1)	2	(0.8)	3	(1.1)	.	.	6	(3.2)	11	(3.6)
Total	265	(100.0)	264	(100.0)	270	(100.0)	26	(100.0)	190	(100.0)	302	(100.0)

	RANDERS		Mammaklinik		VIBORG		AALBORG		HJØRRING		Ukendt	
	N	%	N	%	N	%	N	%	N	%	N	%
Protokolberegning												
DBCG 07A	11	(5.7)	.	.	22	(9.2)	10	(3.8)	5	(3.4)	.	.
DBCG 07B	11	(5.7)	1	(33.3)	16	(6.7)	13	(4.9)	10	(6.8)	.	.
DBCG 07B,t	4	(2.1)	.	.	3	(1.3)	5	(1.9)	3	(2.1)	.	.
DBCG 07C	20	(10.3)	.	.	23	(9.7)	17	(6.5)	8	(5.5)	.	.
DBCG 07D	8	(4.1)	.	.	10	(4.2)	4	(1.5)	4	(2.7)	.	.
DBCG 07D,t	1	(0.5)	.	.	4	(1.7)	3	(1.1)	2	(1.4)	.	.
DBCG 10A	10	(5.2)	.	.	10	(4.2)	11	(4.2)	2	(1.4)	.	.
DBCG 10B	50	(25.8)	.	.	45	(18.9)	60	(22.8)	41	(28.1)	1	(100.0)
DBCG 10C	42	(21.6)	.	.	60	(25.2)	82	(31.2)	45	(30.8)	.	.
DBCG 10D	9	(4.6)	1	(33.3)	36	(15.1)	21	(8.0)	14	(9.6)	.	.
Sarkom	.	.	.	.	.	.	.	.	.	.	.	.
ej bestemt	19	(9.8)	1	(33.3)	8	(3.4)	24	(9.1)	9	(6.2)	.	.
ej i prot	9	(4.6)	.	.	1	(0.4)	13	(4.9)	3	(2.1)	.	.
Total	194	(100.0)	3	(100.0)	238	(100.0)	263	(100.0)	146	(100.0)	1	(100.0)