

# BILAG 1

## Prognostiske faktorer per afdeling

Bilag til kvalitetsindikatorrapport for Brystkræft 2011  
Landsdækkende Klinisk Kvalitetsdatabase for Brystkræft

## Aldersfordeling af patienter per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Alder (år)</b>												
≤ 34 år	63	(1.6)	16	(2.9)	.	.	6	(1.1)	7	(1.0)	.	.
35-39 år	117	(3.0)	19	(3.4)	3	(27.3)	14	(2.6)	12	(1.8)	9	(3.6)
40-49 år	524	(13.3)	88	(15.8)	5	(45.5)	82	(15.2)	89	(13.3)	17	(6.9)
50-59 år	893	(22.7)	116	(20.9)	2	(18.2)	111	(20.5)	140	(20.9)	59	(23.9)
60-69 år	1312	(33.4)	164	(29.5)	.	.	155	(28.7)	236	(35.3)	93	(37.7)
70-75 år	442	(11.2)	61	(11.0)	1	(9.1)	71	(13.1)	74	(11.1)	28	(11.3)
≥ 76 år	581	(14.8)	92	(16.5)	.	.	102	(18.9)	111	(16.6)	41	(16.6)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Alder (år)</b>												
≤ 34 år	1	(0.5)	3	(1.5)	5	(1.7)	1	(5.3)	4	(3.1)	2	(0.6)
35-39 år	5	(2.5)	4	(2.1)	9	(3.1)	4	(21.1)	3	(2.3)	13	(4.2)
40-49 år	20	(9.9)	19	(9.8)	43	(14.8)	5	(26.3)	18	(14.1)	34	(11.0)
50-59 år	53	(26.1)	52	(26.8)	73	(25.2)	4	(21.1)	26	(20.3)	69	(22.3)
60-69 år	60	(29.6)	76	(39.2)	81	(27.9)	3	(15.8)	43	(33.6)	125	(40.3)
70-75 år	30	(14.8)	21	(10.8)	42	(14.5)	2	(10.5)	17	(13.3)	30	(9.7)
≥ 76 år	34	(16.7)	19	(9.8)	37	(12.8)	.	.	17	(13.3)	37	(11.9)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>Alder (år)</b>								
≤ 34 år	4	(2.5)	3	(1.2)	6	(2.4)	5	(4.4)
35-39 år	5	(3.1)	4	(1.6)	7	(2.8)	6	(5.3)
40-49 år	21	(13.2)	39	(15.9)	30	(12.2)	14	(12.4)
50-59 år	36	(22.6)	54	(22.0)	67	(27.2)	31	(27.4)
60-69 år	56	(35.2)	98	(39.8)	90	(36.6)	32	(28.3)
70-75 år	16	(10.1)	19	(7.7)	19	(7.7)	11	(9.7)
≥ 76 år	21	(13.2)	29	(11.8)	27	(11.0)	14	(12.4)
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

### Operationstype per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Operationstype</b>												
Mastektomi	1083	(27.5)	206	(37.1)	6	(54.5)	144	(26.6)	89	(13.3)	68	(27.5)
Lumpektomi	2544	(64.7)	340	(61.2)	5	(45.5)	393	(72.6)	444	(66.4)	152	(61.5)
Biopsi	145	(3.7)	2	(0.4)	.	.	1	(0.2)	89	(13.3)	9	(3.6)
Mastektomi efter neo-adj	94	(2.4)	7	(1.3)	.	.	2	(0.4)	30	(4.5)	13	(5.3)
Lumpektomi efter neo-adj	66	(1.7)	1	(0.2)	.	.	1	(0.2)	17	(2.5)	5	(2.0)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Operationstype</b>												
Mastektomi	78	(38.4)	59	(30.4)	38	(13.1)	5	(26.3)	50	(39.1)	92	(29.7)
Lumpektomi	124	(61.1)	124	(63.9)	189	(65.2)	14	(73.7)	75	(58.6)	187	(60.3)
Biopsi	.	.	.	.	14	(4.8)	.	.	1	(0.8)	15	(4.8)
Mastektomi efter neo-adj	.	.	10	(5.2)	19	(6.6)	.	.	1	(0.8)	7	(2.3)
Lumpektomi efter neo-adj	1	(0.5)	1	(0.5)	30	(10.3)	.	.	1	(0.8)	9	(2.9)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>Operationstype</b>								
Mastektomi	58	(36.5)	56	(22.8)	105	(42.7)	29	(25.7)
Lumpektomi	90	(56.6)	187	(76.0)	138	(56.1)	82	(72.6)
Biopsi	7	(4.4)	3	(1.2)	2	(0.8)	2	(1.8)
Mastektomi efter neo-adj	4	(2.5)	.	.	1	(0.4)	.	.
Lumpektomi efter neo-adj	.	.	.	.	.	.	.	.
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

## Operationstype og preoperativ klassifikation per kirurgisk afdeling

		Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED	
		N	%	N	%	N	%	N	%	N	%
Operation	Preoperativ klas-sifikation										
Mastektomi	Mindre indgreb, Biopsi alene	12	(0.3)	2	(0.4)	.	.	2	(0.4)	1	(0.1)
	Planlagt kurativ operation	984	(25.0)	163	(29.3)	4	(36.4)	134	(24.8)	81	(12.1)
	Neo-adj behandling (inop/down st)	3	(0.1)	1	(0.2)	.	.	1	(0.2)	1	(0.1)
	Uoplyst	84	(2.1)	40	(7.2)	2	(18.2)	7	(1.3)	6	(0.9)
Lumpektomi	Mindre indgreb, Biopsi alene	27	(0.7)	8	(1.4)	.	.	10	(1.8)	2	(0.3)
	Planlagt kurativ operation	2361	(60.0)	277	(49.8)	2	(18.2)	360	(66.5)	406	(60.7)
	Neo-adj behandling (inop/down st)	1	(0.0)	1	(0.2)	.	.	.	.	.	.
	Uoplyst	155	(3.9)	54	(9.7)	3	(27.3)	23	(4.3)	36	(5.4)
Biopsi	Mindre indgreb, Biopsi alene	61	(1.6)	1	(0.2)	.	.	.	.	35	(5.2)
	Planlagt kurativ operation	12	(0.3)	1	(0.2)	.	.	.	.	7	(1.0)
	Neo-adj behandling (inop/down st)	55	(1.4)	.	.	.	.	1	(0.2)	33	(4.9)
	Uoplyst	17	(0.4)	.	.	.	.	.	.	14	(2.1)
Mastektomi efter neo-adj	Mindre indgreb, Biopsi alene	4	(0.1)	1	(0.2)	.	.	.	.	2	(0.3)
	Planlagt kurativ operation	13	(0.3)	2	(0.4)	.	.	1	(0.2)	5	(0.7)
	Neo-adj behandling (inop/down st)	74	(1.9)	3	(0.5)	.	.	1	(0.2)	23	(3.4)
	Uoplyst	3	(0.1)	1	(0.2)	.	.	.	.	.	.
Lumpektomi efter neo-adj	Planlagt kurativ operation	13	(0.3)	.	.	.	.	.	.	6	(0.9)
	Neo-adj behandling (inop/down st)	49	(1.2)	1	(0.2)	.	.	1	(0.2)	9	(1.3)
	Uoplyst	4	(0.1)	.	.	.	.	.	.	2	(0.3)
Total		3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)

		ODENSE		AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO	
		N	%	N	%	N	%	N	%	N	%	N	%
Operation	Preoperativ klassifikation												
Mastektomi	Mindre indgreb, Biopsi alene	.	.	3	(1.5)	1	(0.5)	.	.	.	.	.	.
	Planlagt kurativ operation	67	(27.1)	74	(36.5)	54	(27.8)	36	(12.4)	4	(21.1)	50	(39.1)
	Neo-adj behandling (inop/down st)	.	.	.	.	.	.	.	.	.	.	.	.
	Uoplyst	1	(0.4)	1	(0.5)	4	(2.1)	2	(0.7)	1	(5.3)	.	.
Lumpektomi	Mindre indgreb, Biopsi alene	2	(0.8)	.	.	1	(0.5)	4	(1.4)	.	.	.	.
	Planlagt kurativ operation	148	(59.9)	124	(61.1)	121	(62.4)	174	(60.0)	14	(73.7)	75	(58.6)
	Neo-adj behandling (inop/down st)	.	.	.	.	.	.	.	.	.	.	.	.
	Uoplyst	2	(0.8)	.	.	2	(1.0)	11	(3.8)	.	.	.	.
Biopsi	Mindre indgreb, Biopsi alene	2	(0.8)	.	.	.	.	6	(2.1)	.	.	1	(0.8)
	Planlagt kurativ operation	1	(0.4)	.	.	.	.	2	(0.7)	.	.	.	.
	Neo-adj behandling (inop/down st)	6	(2.4)	.	.	.	.	5	(1.7)	.	.	.	.
	Uoplyst	.	.	.	.	.	.	1	(0.3)	.	.	.	.
Mastektomi efter neo-adj	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.	.	.	.	.
	Planlagt kurativ operation	1	(0.4)	.	.	.	.	3	(1.0)	.	.	.	.
	Neo-adj behandling (inop/down st)	12	(4.9)	.	.	8	(4.1)	16	(5.5)	.	.	1	(0.8)
	Uoplyst	.	.	.	.	2	(1.0)	.	.	.	.	.	.
Lumpektomi efter neo-adj	Planlagt kurativ operation	.	.	1	(0.5)	.	.	3	(1.0)	.	.	1	(0.8)
	Neo-adj behandling (inop/down st)	5	(2.0)	.	.	1	(0.5)	26	(9.0)	.	.	.	.
	Uoplyst	.	.	.	.	.	.	1	(0.3)	.	.	.	.
Total		247	(100.0)	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)

		ÅRHUS		RANDERS		VIBORG		AALBORG		HJØRRING	
		N	%	N	%	N	%	N	%	N	%
Operation	Preoperativ klas-sifikation										
Mastektomi	Mindre indgreb, Biopsi alene	.	.	2	(1.3)	.	.	1	(0.4)	.	.
	Planlagt kurativ operation	89	(28.7)	49	(30.8)	53	(21.5)	97	(39.4)	29	(25.7)
	Neo-adj behandling (inop/down st)	.	.	.	.	.	.	.	.	.	.
	Uoplyst	3	(1.0)	7	(4.4)	3	(1.2)	7	(2.8)	.	.
Lumpektomi	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	.	.	.	.
	Planlagt kurativ operation	187	(60.3)	88	(55.3)	173	(70.3)	130	(52.8)	82	(72.6)
	Neo-adj behandling (inop/down st)	.	.	.	.	.	.	.	.	.	.
	Uoplyst	.	.	2	(1.3)	14	(5.7)	8	(3.3)	.	.
Biopsi	Mindre indgreb, Biopsi alene	5	(1.6)	6	(3.8)	2	(0.8)	1	(0.4)	2	(1.8)
	Planlagt kurativ operation	1	(0.3)	.	.	.	.	.	.	.	.
	Neo-adj behandling (inop/down st)	8	(2.6)	.	.	1	(0.4)	1	(0.4)	.	.
	Uoplyst	1	(0.3)	1	(0.6)	.	.	.	.	.	.
Mastektomi efter neo-adj	Mindre indgreb, Biopsi alene	.	.	.	.	.	.	1	(0.4)	.	.
	Planlagt kurativ operation	1	(0.3)	.	.	.	.	.	.	.	.
	Neo-adj behandling (inop/down st)	6	(1.9)	4	(2.5)	.	.	.	.	.	.
	Uoplyst	.	.	.	.	.	.	.	.	.	.
Lumpektomi efter neo-adj	Planlagt kurativ operation	2	(0.6)	.	.	.	.	.	.	.	.
	Neo-adj behandling (inop/down st)	6	(1.9)	.	.	.	.	.	.	.	.
	Uoplyst	1	(0.3)	.	.	.	.	.	.	.	.
Total		310	(100.0)	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

Diagnose per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Histologisk type												
DUCTAL	3135	(79.7)	471	(84.7)	10	(90.9)	429	(79.3)	516	(77.1)	187	(75.7)
LOBULAR	398	(10.1)	54	(9.7)	1	(9.1)	66	(12.2)	54	(8.1)	30	(12.1)
MEDULLARY	11	(0.3)	.	.	.	.	1	(0.2)	3	(0.4)	.	.
MUCINOUS	81	(2.1)	6	(1.1)	.	.	18	(3.3)	12	(1.8)	4	(1.6)
OTHER	203	(5.2)	11	(2.0)	.	.	12	(2.2)	55	(8.2)	13	(5.3)
PAPILLARY	24	(0.6)	2	(0.4)	.	.	2	(0.4)	5	(0.7)	3	(1.2)
TUBULAR	61	(1.6)	4	(0.7)	.	.	11	(2.0)	20	(3.0)	8	(3.2)
UNCLASSIFIED	4	(0.1)	.	.	.	.	.	.	1	(0.1)	.	.
unknown	15	(0.4)	8	(1.4)	.	.	2	(0.4)	3	(0.4)	2	(0.8)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Histologisk type												
DUCTAL	173	(85.2)	154	(79.4)	258	(89.0)	17	(89.5)	99	(77.3)	215	(69.4)
LOBULAR	18	(8.9)	14	(7.2)	19	(6.6)	.	.	17	(13.3)	42	(13.5)
MEDULLARY	3	(1.5)	1	(0.5)	.	.	.	.	.	.	1	(0.3)
MUCINOUS	4	(2.0)	7	(3.6)	6	(2.1)	.	.	2	(1.6)	5	(1.6)
OTHER	2	(1.0)	13	(6.7)	6	(2.1)	2	(10.5)	6	(4.7)	45	(14.5)
PAPILLARY	3	(1.5)	4	(2.1)	.	.	.	.	2	(1.6)	.	.
TUBULAR	.	.	1	(0.5)	1	(0.3)	.	.	2	(1.6)	.	.
UNCLASSIFIED	.	.	.	.	.	.	.	.	.	.	2	(0.6)
unknown	.	.	.	.	.	.	.	.	.	.	.	.
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>Histologisk type</b>								
DUCTAL	134	(84.3)	194	(78.9)	177	(72.0)	101	(89.4)
LOBULAR	12	(7.5)	34	(13.8)	31	(12.6)	6	(5.3)
MEDULLARY	.	.	.	.	2	(0.8)	.	.
MUCINOUS	3	(1.9)	5	(2.0)	7	(2.8)	2	(1.8)
OTHER	8	(5.0)	9	(3.7)	18	(7.3)	3	(2.7)
PAPILLARY	.	.	.	.	2	(0.8)	1	(0.9)
TUBULAR	1	(0.6)	4	(1.6)	9	(3.7)	.	.
UNCLASSIFIED	1	(0.6)	.	.	.	.	.	.
unknown	.	.	.	.	.	.	.	.
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

#### Antal fjernede lymfeknuder per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Lymfeknuder</b>												
0	2	(0.1)	.	.	.	.	.	.	2	(0.3)	.	.
1-4	1935	(49.2)	282	(50.7)	8	(72.7)	293	(54.2)	313	(46.8)	133	(53.8)
5-9	208	(5.3)	26	(4.7)	.	.	23	(4.3)	37	(5.5)	7	(2.8)
≥ 10	1397	(35.5)	215	(38.7)	3	(27.3)	193	(35.7)	176	(26.3)	78	(31.6)
Uoplyst	390	(9.9)	33	(5.9)	.	.	32	(5.9)	141	(21.1)	29	(11.7)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTE BRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Lymfeknuder</b>												
0	.	.	.	.	.	.	.	.	.	.	.	.
1-4	99	(48.8)	100	(51.5)	147	(50.7)	10	(52.6)	54	(42.2)	136	(43.9)
5-9	10	(4.9)	12	(6.2)	5	(1.7)	4	(21.1)	5	(3.9)	18	(5.8)
≥ 10	79	(38.9)	67	(34.5)	71	(24.5)	5	(26.3)	64	(50.0)	124	(40.0)
Uoplyst	15	(7.4)	15	(7.7)	67	(23.1)	.	.	5	(3.9)	32	(10.3)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>Lymfeknuder</b>								
0	.	.	.	.	.	.	.	.
1-4	75	(47.2)	117	(47.6)	122	(49.6)	46	(40.7)
5-9	13	(8.2)	10	(4.1)	25	(10.2)	13	(11.5)
≥ 10	61	(38.4)	116	(47.2)	94	(38.2)	51	(45.1)
Uoplyst	10	(6.3)	3	(1.2)	5	(2.0)	3	(2.7)
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

#### Antal positive lymfeknuder per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Positive LN</b>												
0	2096	(53.3)	272	(48.9)	7	(63.6)	312	(57.7)	337	(50.4)	142	(57.5)
1-3	1020	(25.9)	170	(30.6)	3	(27.3)	147	(27.2)	139	(20.8)	55	(22.3)
≥ 04	414	(10.5)	80	(14.4)	1	(9.1)	50	(9.2)	44	(6.6)	19	(7.7)
Uoplyst	402	(10.2)	34	(6.1)	.	.	32	(5.9)	149	(22.3)	31	(12.6)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Positive LN</b>												
0	110	(54.2)	109	(56.2)	149	(51.4)	11	(57.9)	59	(46.1)	173	(55.8)
1-3	57	(28.1)	56	(28.9)	50	(17.2)	7	(36.8)	37	(28.9)	74	(23.9)
≥ 04	21	(10.3)	14	(7.2)	23	(7.9)	1	(5.3)	27	(21.1)	31	(10.0)
Uoplyst	15	(7.4)	15	(7.7)	68	(23.4)	.	.	5	(3.9)	32	(10.3)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>Positive LN</b>								
0	81	(50.9)	135	(54.9)	145	(58.9)	54	(47.8)
1-3	41	(25.8)	78	(31.7)	70	(28.5)	36	(31.9)
≥ 04	27	(17.0)	30	(12.2)	26	(10.6)	20	(17.7)
Uoplyst	10	(6.3)	3	(1.2)	5	(2.0)	3	(2.7)
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(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	921	(23.4)	119	(21.4)	2	(18.2)	143	(26.4)	148	(22.1)	59	(23.9)
11-20	1644	(41.8)	246	(44.2)	7	(63.6)	211	(39.0)	276	(41.3)	106	(42.9)
21-50	1193	(30.3)	165	(29.7)	2	(18.2)	170	(31.4)	198	(29.6)	75	(30.4)
≥ 51	130	(3.3)	22	(4.0)	.	.	14	(2.6)	31	(4.6)	3	(1.2)
Uoplyst	44	(1.1)	4	(0.7)	.	.	3	(0.6)	16	(2.4)	4	(1.6)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Tumor size (mm)												
00-10	50	(24.6)	40	(20.6)	58	(20.0)	4	(21.1)	27	(21.1)	66	(21.3)
11-20	79	(38.9)	83	(42.8)	120	(41.4)	9	(47.4)	49	(38.3)	125	(40.3)
21-50	71	(35.0)	64	(33.0)	98	(33.8)	6	(31.6)	44	(34.4)	93	(30.0)
≥ 51	3	(1.5)	7	(3.6)	8	(2.8)	.	.	8	(6.3)	18	(5.8)
Uoplyst	.	.	.	.	6	(2.1)	.	.	.	.	8	(2.6)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
Tumor size (mm)								
00-10	36	(22.6)	77	(31.3)	66	(26.8)	26	(23.0)
11-20	69	(43.4)	110	(44.7)	101	(41.1)	53	(46.9)
21-50	49	(30.8)	54	(22.0)	70	(28.5)	34	(30.1)
≥ 51	3	(1.9)	4	(1.6)	9	(3.7)	.	.
Uoplyst	2	(1.3)	1	(0.4)	.	.	.	.
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

Malignitetsgrad for duktale og lobulære tumorer per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
Tumour grade, Duktale tumorer												
I	848	(27.0)	81	(17.2)	1	(10.0)	134	(31.2)	125	(24.2)	51	(27.3)
II	1330	(42.4)	219	(46.5)	5	(50.0)	185	(43.1)	225	(43.6)	63	(33.7)
III	848	(27.0)	145	(30.8)	4	(40.0)	96	(22.4)	133	(25.8)	68	(36.4)
Uoplyst	109	(3.5)	26	(5.5)	.	.	14	(3.3)	33	(6.4)	5	(2.7)
Total	3135	(100.0)	471	(100.0)	10	(100.0)	429	(100.0)	516	(100.0)	187	(100.0)

	AABENRÅ		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Tumour grade, Duktale tumorer												
I	57	(32.9)	45	(29.2)	87	(33.7)	3	(17.6)	25	(25.3)	61	(28.4)
II	60	(34.7)	64	(41.6)	127	(49.2)	9	(52.9)	32	(32.3)	90	(41.9)
III	56	(32.4)	41	(26.6)	42	(16.3)	5	(29.4)	41	(41.4)	54	(25.1)
Uoplyst	.	.	4	(2.6)	2	(0.8)	.	.	1	(1.0)	10	(4.7)
Total	173	(100.0)	154	(100.0)	258	(100.0)	17	(100.0)	99	(100.0)	215	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
Tumour grade, Duktale tumorer								
I	38	(28.4)	74	(38.1)	48	(27.1)	18	(17.8)
II	60	(44.8)	70	(36.1)	64	(36.2)	57	(56.4)
III	33	(24.6)	46	(23.7)	60	(33.9)	24	(23.8)
Uoplyst	3	(2.2)	4	(2.1)	5	(2.8)	2	(2.0)
Total	134	(100.0)	194	(100.0)	177	(100.0)	101	(100.0)

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED	
	N	%	N	%	N	%	N	%	N	%
Tumour grade, Lobulare tumorer										
I	143	(35.9)	6	(11.1)	1	(100.0)	24	(36.4)	14	(25.9)
II	212	(53.3)	39	(72.2)	.	.	35	(53.0)	34	(63.0)
III	15	(3.8)	7	(13.0)	.	.	1	(1.5)	1	(1.9)
Uoplyst	28	(7.0)	2	(3.7)	.	.	6	(9.1)	5	(9.3)
Total	398	(100.0)	54	(100.0)	1	(100.0)	66	(100.0)	54	(100.0)

	ODENSE		AABENRÅ		ESBJERG		VEJLE		HOLSTEBRO	
	N	%	N	%	N	%	N	%	N	%
Tumour grade, Lobulare tumorer										
I	15	(50.0)	7	(38.9)	5	(35.7)	6	(31.6)	9	(52.9)
II	12	(40.0)	11	(61.1)	8	(57.1)	11	(57.9)	8	(47.1)
III	2	(6.7)	.	.	.	.	.	.	.	.
Uoplyst	1	(3.3)	.	.	1	(7.1)	2	(10.5)	.	.
Total	30	(100.0)	18	(100.0)	14	(100.0)	19	(100.0)	17	(100.0)

	ÅRHUS		RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%	N	%
Tumour grade, Lobulare tumorer										
I	11	(26.2)	5	(41.7)	19	(55.9)	20	(64.5)	1	(16.7)
II	22	(52.4)	4	(33.3)	14	(41.2)	9	(29.0)	5	(83.3)
III	4	(9.5)	.	.	.	.	.	.	.	.
Uoplyst	5	(11.9)	3	(25.0)	1	(2.9)	2	(6.5)	.	.
Total	42	(100.0)	12	(100.0)	34	(100.0)	31	(100.0)	6	(100.0)

## Receptorstatus per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Receptor status</b>												
Negativ	608	(15.5)	100	(18.0)	4	(36.4)	66	(12.2)	98	(14.6)	41	(16.6)
Positiv	3278	(83.4)	435	(78.2)	7	(63.6)	471	(87.1)	565	(84.5)	203	(82.2)
Uoplyst	46	(1.2)	21	(3.8)	.	.	4	(0.7)	6	(0.9)	3	(1.2)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Receptor status</b>												
Negativ	38	(18.7)	23	(11.9)	49	(16.9)	7	(36.8)	22	(17.2)	46	(14.8)
Positiv	165	(81.3)	168	(86.6)	241	(83.1)	12	(63.2)	105	(82.0)	258	(83.2)
Uoplyst	.	.	3	(1.5)	.	.	.	.	1	(0.8)	6	(1.9)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>Receptor status</b>								
Negativ	30	(18.9)	37	(15.0)	31	(12.6)	16	(14.2)
Positiv	129	(81.1)	209	(85.0)	215	(87.4)	95	(84.1)
Uoplyst	.	.	.	.	.	.	2	(1.8)
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

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

		Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
		N	%	N	%	N	%	N	%	N	%	N	%
HER2 score	FISH ratio												
0	0.00-1.99	6	(0.2)	2	(0.4)	.	.	1	(0.2)	1	(0.1)	.	.
	ubestemt	911	(23.2)	103	(18.5)	4	(36.4)	113	(20.9)	210	(31.4)	62	(25.1)
1+	0.00-1.99	15	(0.4)	4	(0.7)	.	.	4	(0.7)	2	(0.3)	1	(0.4)
	ubestemt	1737	(44.2)	204	(36.7)	3	(27.3)	219	(40.5)	275	(41.1)	106	(42.9)
2+	0.00-1.99	541	(13.8)	126	(22.7)	3	(27.3)	108	(20.0)	82	(12.3)	36	(14.6)
	2.00 +	46	(1.2)	8	(1.4)	.	.	7	(1.3)	8	(1.2)	2	(0.8)
	ubestemt	66	(1.7)	4	(0.7)	.	.	10	(1.8)	10	(1.5)	5	(2.0)
3+	0.00-1.99	2	(0.1)	2	(0.4)	.	.	.	.	.	.	.	.
	2.00 +	5	(0.1)	.	.	.	.	.	.	1	(0.1)	.	.
	ubestemt	441	(11.2)	72	(12.9)	1	(9.1)	60	(11.1)	60	(9.0)	30	(12.1)
Ukendt	0.00-1.99	9	(0.2)	1	(0.2)	.	.	6	(1.1)	.	.	.	.
	2.00 +	3	(0.1)	1	(0.2)	.	.	1	(0.2)	1	(0.1)	.	.
	ubestemt	150	(3.8)	29	(5.2)	.	.	12	(2.2)	19	(2.8)	5	(2.0)

		AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
		N	%	N	%	N	%	N	%	N	%	N	%
HER2 score	FISH ratio												
0	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	47	(23.2)	23	(11.9)	63	(21.7)	10	(52.6)	22	(17.2)	68	(21.9)
1+	0.00-1.99	.	.	.	.	2	(0.7)	.	.	.	.	1	(0.3)
	ubestemt	127	(62.6)	95	(49.0)	162	(55.9)	6	(31.6)	74	(57.8)	165	(53.2)
2+	0.00-1.99	.	.	53	(27.3)	23	(7.9)	.	.	1	(0.8)	17	(5.5)
	2.00 +	.	.	6	(3.1)	4	(1.4)	1	(5.3)	.	.	4	(1.3)
	ubestemt	6	(3.0)	1	(0.5)	2	(0.7)	.	.	5	(3.9)	12	(3.9)
3+	0.00-1.99	.	.	.	.	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	.	.	.	.	.	.	3	(1.0)
	ubestemt	22	(10.8)	15	(7.7)	32	(11.0)	2	(10.5)	18	(14.1)	27	(8.7)
Ukendt	0.00-1.99	.	.	.	.	.	.	.	.	.	.	1	(0.3)
	2.00 +	.	.	.	.	.	.	.	.	.	.	.	.
	ubestemt	1	(0.5)	1	(0.5)	2	(0.7)	.	.	8	(6.3)	12	(3.9)

		RANDERS		VIBORG		AALBORG		HJØRRING	
		N	%	N	%	N	%	N	%
HER2 score	FISH ratio								
0	0.00-1.99	.	.	.	.	2	(0.8)	.	.
	ubestemt	20	(12.6)	77	(31.3)	78	(31.7)	11	(9.7)
1+	0.00-1.99	1	(0.6)	.	.	.	.	.	.
	ubestemt	62	(39.0)	110	(44.7)	101	(41.1)	28	(24.8)
2+	0.00-1.99	41	(25.8)	25	(10.2)	21	(8.5)	5	(4.4)
	2.00 +	1	(0.6)	2	(0.8)	3	(1.2)	.	.
	ubestemt	3	(1.9)	1	(0.4)	2	(0.8)	5	(4.4)
3+	0.00-1.99	.	.	.	.	.	.	.	.
	2.00 +	.	.	.	.	1	(0.4)	.	.
	ubestemt	27	(17.0)	28	(11.4)	29	(11.8)	18	(15.9)
Ukendt	0.00-1.99	.	.	.	.	.	.	1	(0.9)
	2.00 +	.	.	.	.	.	.	.	.
	ubestemt	4	(2.5)	3	(1.2)	9	(3.7)	45	(39.8)

Human Epidermal growth factor Receptor2 (HER2) status per afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED		ODENSE	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>HER2 status</b>												
Negativ	3219	(81.9)	440	(79.1)	10	(90.9)	451	(83.4)	570	(85.2)	205	(83.0)
Positiv	497	(12.6)	83	(14.9)	1	(9.1)	68	(12.6)	70	(10.5)	32	(13.0)
Uoplyst	216	(5.5)	33	(5.9)	.	.	22	(4.1)	29	(4.3)	10	(4.0)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>HER2 status</b>												
Negativ	174	(85.7)	171	(88.1)	250	(86.2)	16	(84.2)	97	(75.8)	252	(81.3)
Positiv	22	(10.8)	21	(10.8)	36	(12.4)	3	(15.8)	18	(14.1)	34	(11.0)
Uoplyst	7	(3.4)	2	(1.0)	4	(1.4)	.	.	13	(10.2)	24	(7.7)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
<b>HER2 status</b>								
Negativ	124	(78.0)	212	(86.2)	202	(82.1)	45	(39.8)
Positiv	28	(17.6)	30	(12.2)	33	(13.4)	18	(15.9)
Uoplyst	7	(4.4)	4	(1.6)	11	(4.5)	50	(44.2)
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(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	80	(2.0)	14	(2.5)	.	.	6	(1.1)	37	(5.5)	2	(0.8)
A lavrisiko	371	(9.4)	29	(5.2)	.	.	61	(11.3)	57	(8.5)	23	(9.3)
B <60 år, R+/?	1199	(30.5)	182	(32.7)	5	(45.5)	170	(31.4)	192	(28.7)	58	(23.5)
C ≥60 år, R+/?	1626	(41.4)	226	(40.6)	3	(27.3)	225	(41.6)	279	(41.7)	116	(47.0)
D, R-	547	(13.9)	76	(13.7)	3	(27.3)	62	(11.5)	88	(13.2)	42	(17.0)
Ubestemt	109	(2.8)	29	(5.2)	.	.	17	(3.1)	16	(2.4)	6	(2.4)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)	247	(100.0)

	AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO		ÅRHUS	
	N	%	N	%	N	%	N	%	N	%	N	%
Risikogruppe												
Ej protokol	.	.	2	(1.0)	2	(0.7)	.	.	1	(0.8)	5	(1.6)
A lavrisiko	28	(13.8)	20	(10.3)	27	(9.3)	.	.	13	(10.2)	22	(7.1)
B <60 år, R+/?	50	(24.6)	60	(30.9)	85	(29.3)	8	(42.1)	40	(31.3)	91	(29.4)
C ≥60 år, R+/?	90	(44.3)	84	(43.3)	127	(43.8)	3	(15.8)	50	(39.1)	137	(44.2)
D, R-	34	(16.7)	22	(11.3)	47	(16.2)	7	(36.8)	22	(17.2)	41	(13.2)
Ubestemt	1	(0.5)	6	(3.1)	2	(0.7)	1	(5.3)	2	(1.6)	14	(4.5)
Total	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)	310	(100.0)

	RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%
Risikogruppe								
Ej protokol	7	(4.4)	1	(0.4)	3	(1.2)	.	.
A lavrisiko	12	(7.5)	39	(15.9)	32	(13.0)	8	(7.1)
B <60 år, R+/?	51	(32.1)	73	(29.7)	87	(35.4)	47	(41.6)
C ≥60 år, R+/?	59	(37.1)	93	(37.8)	92	(37.4)	42	(37.2)
D, R-	26	(16.4)	36	(14.6)	27	(11.0)	14	(12.4)
Ubestemt	4	(2.5)	4	(1.6)	5	(2.0)	2	(1.8)
Total	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)

Protokolberegning iht. DBCG retningslinier per kirurgisk afdeling

	Alle		RIGSHOSPITALET		HAMLET		HERLEV		RINGSTED	
	N	%	N	%	N	%	N	%	N	%
Protokolberegning										
DBCG 10A	371	(9.4)	29	(5.2)	.	.	61	(11.3)	57	(8.5)
DBCG 10B	1199	(30.5)	182	(32.7)	5	(45.5)	170	(31.4)	192	(28.7)
DBCG 10C	1626	(41.4)	226	(40.6)	3	(27.3)	225	(41.6)	279	(41.7)
DBCG 10D	547	(13.9)	76	(13.7)	3	(27.3)	62	(11.5)	88	(13.2)
Ej bestemt	109	(2.8)	29	(5.2)	.	.	17	(3.1)	16	(2.4)
Ej i protokol	80	(2.0)	14	(2.5)	.	.	6	(1.1)	37	(5.5)
Total	3932	(100.0)	556	(100.0)	11	(100.0)	541	(100.0)	669	(100.0)

	ODENSE		AABENRAA		ESBJERG		VEJLE		MØLHOLM		HOLSTEBRO	
	N	%	N	%	N	%	N	%	N	%	N	%
Protokolberegning												
DBCG 10A	23	(9.3)	28	(13.8)	20	(10.3)	27	(9.3)	.	.	13	(10.2)
DBCG 10B	58	(23.5)	50	(24.6)	60	(30.9)	85	(29.3)	8	(42.1)	40	(31.3)
DBCG 10C	116	(47.0)	90	(44.3)	84	(43.3)	127	(43.8)	3	(15.8)	50	(39.1)
DBCG 10D	42	(17.0)	34	(16.7)	22	(11.3)	47	(16.2)	7	(36.8)	22	(17.2)
Ej bestemt	6	(2.4)	1	(0.5)	6	(3.1)	2	(0.7)	1	(5.3)	2	(1.6)
Ej i protokol	2	(0.8)	.	.	2	(1.0)	2	(0.7)	.	.	1	(0.8)
Total	247	(100.0)	203	(100.0)	194	(100.0)	290	(100.0)	19	(100.0)	128	(100.0)

	ÅRHUS		RANDERS		VIBORG		AALBORG		HJØRRING	
	N	%	N	%	N	%	N	%	N	%
Protokolberegning										
DBCG 10A	22	(7.1)	12	(7.5)	39	(15.9)	32	(13.0)	8	(7.1)
DBCG 10B	91	(29.4)	51	(32.1)	73	(29.7)	87	(35.4)	47	(41.6)
DBCG 10C	137	(44.2)	59	(37.1)	93	(37.8)	92	(37.4)	42	(37.2)
DBCG 10D	41	(13.2)	26	(16.4)	36	(14.6)	27	(11.0)	14	(12.4)
Ej bestemt	14	(4.5)	4	(2.5)	4	(1.6)	5	(2.0)	2	(1.8)
Ej i protokol	5	(1.6)	7	(4.4)	1	(0.4)	3	(1.2)	.	.
Total	310	(100.0)	159	(100.0)	246	(100.0)	246	(100.0)	113	(100.0)