Outcome: Attendance to the mammogram invitation during the following 12 months

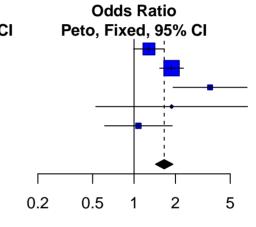
Subgroup:

	Interve	ntion	C	ontrol		Odds Ratio			
Study	Events	Total	Events	Total	Weight	Peto, Fixed, 95%	C		
Sutton-1994	576	977	167	316	32.3%	1.28 [0.99; 1.66]			
Somkin-1997	310	1171	187	1171	54.2%	1.87 [1.54; 2.28]			
Turnbull-1991	53	163	7	80	5.5%	3.57 [1.92; 6.63]			
Mohler-1995	7	38	4	38	1.3%	1.88 [0.53; 6.68]			
Bodiya-1999	36	102	37	110	6.6%	1.08 [0.61; 1.89]			
Total (0E9/ CI)		2454		1715	100 00/	1 66 [1 42, 1 02]	i		

Total (95% CI) 2451 1715 100.0% 1.66 [1.43; 1.92] Heterogeneity: $Tau^2 = 0.0882$; $Chi^2 = 13.47$, df = 4 (P < 0.01); $I^2 = 70\%$ Test for overall effect: Z = 6.78 (P < 0.0001)

Replicability analysis (r-value = 2e-04)

Out of 5 studies, at least: 2 with increased effect and 0 with decreased effect.



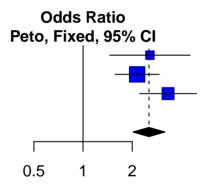
Outcome: Attendance to the mammogram invitation during the following 12 months

Subgroup:

	Interve	ntion	Co	ontrol	Odds Ratio		
Study	Events	Total	Events	Total	Weight	Peto, Fixed, 95% CI	
Bodiya-1999	49	86	37	110	15.8%	2.57 [1.46; 4.53]	
Janz-1997	178	316	119	319	52.5%	2.14 [1.57; 2.93]	
Lantz-1995	88	337	28	322	31.7%	3.32 [2.22; 4.95]	

Heterogeneity: $Tau^2 = 0.0185$; $Chi^2 = 2.84$, df = 2 (P = 0.24); $I^2 = 30\%$ Test for overall effect: Z = 8.08 (P < 0.0001) Replicability analysis (r_{-} Volume = 2)

Out of 3 studies, at least: 3 with increased effect and 0 with decreased effect.



Outcome: Leukopaenia: overall effect

Subgroup:

Таха	Taxane containing			ontrol		Risk Ratio	Risk Ratio
Study	Events	Total	Events	Total	Weight	MH, Random, 95% C	I MH, Random, 95% CI
ECOG-E1193x0028_A_x0029_	126	230	56	224	4.1%	2.19 [1.70; 2.83]	i
EU_x002d_93011	76	85	53	85	4.7%	1.43 [1.20; 1.72]	<u></u>
_x0033_06-Study-Group	202	213	184	210	5.4%	1.08 [1.02; 1.15]	<u>+</u>
AGO	69	204	89	198	4.2%	0.75 [0.59; 0.96]	
Blohmer	101	125	82	111	5.0%	1.09 [0.95; 1.26]	
Bonneterre	31	70	24	72	2.9%	1.33 [0.87; 2.02]	
Bontenbal	96	108	90	107	5.2%	1.06 [0.95; 1.17]	<u> </u>
CECOG-BM1	113	122	109	130	5.3%	1.10 [1.01; 1.21]	<u> </u>
EORTC-10961	121	136	110	135	5.3%	1.09 [0.99; 1.21]	<u> </u>
HERNATA	56	139	29	138	3.2%	1.92 [1.31; 2.81]	
Jassem	119	134	87	133	5.0%	1.36 [1.18; 1.56]	<u> </u>
Lyman	31	45	32	46	4.0%	0.99 [0.75; 1.30]	
Nabholtz	224	238	192	237	5.4%	1.16 [1.08; 1.25]	
Rugo	3	32	3	45	0.4%	1.41 [0.30; 6.53]	
TRAVIOTA	4	40	24	41	1.0%	0.17 [0.07; 0.45]	
_x0033_03-Study-Group	154	159	153	163	5.5%	1.03 [0.98; 1.08]	
_x0033_04-Study-Group	188	200	176	187	5.5%	1.00 [0.95; 1.05]	•
ANZ-TITG	31	105	67	99	3.6%	0.44 [0.32; 0.60]	
Dieras	8	38	2	39	0.5%	4.11 [0.93; 18.10]	
ECOG-E1193x0028_B_x0029_	137	229	55	224	4.2%	2.44 [1.89; 3.14]	■
EORTC-10923	66	164	139	163	4.6%	0.47 [0.39; 0.57]	
JCOG9802	50	147	31	146	3.1%	1.60 [1.09; 2.35]	
Meier	9	58	39	62	1.8%	0.25 [0.13; 0.46]	
Sjostrom	105	136	21	131	3.0%	4.82 [3.22; 7.20]	-
Talbot	10	19	2	22	0.5%	5.79 [1.44; 23.21]	
TOG	11	97	18	96	1.6%	0.60 [0.30; 1.21]	- •
TXT	65	79	60	90	4.8%	1.23 [1.03; 1.48]	
Yardley	1	52	5	50	0.2%	0.19 [0.02; 1.59]	
Total (95% CI)		3404		3384	100.0%	1.13 [1.02; 1.25]	
Heterogeneity: $Tau^2 = 0.0509$; $Chi^2 = 3$		= 27 (P < 0.01)	$1^2 = 92$	2%		
Test for overall effect: $Z = 2.27$ (P = 0.0	0.1 0.5 1 2 10						

Replicability analysis (r-value = 0)

Out of 28 studies, at least: 11 with increased effect and 3 with decreased effect.

Outcome: Leukopaenia: overall effect

Subgroup: Regimen A plus taxane v Regimen B

Таха	ne conta	aining	Co	ontrol		Risk Ratio	Risk Ratio
Study	Events	Total	Events	Total	Weight	MH, Random, 95% C	MH, Random, 95% CI
_x0033_06-Study-Group	202	213	184	210	13.4%	1.08 [1.02; 1.15]	•
AGO	69	204	89	198	6.0%	0.75 [0.59; 0.96]	-
Blohmer	101	125	82	111	9.9%	1.09 [0.95; 1.26]	#
Bonneterre	31	70	24	72	2.8%	1.33 [0.87; 2.02]	 •
Bontenbal	96	108	90	107	11.5%	1.06 [0.95; 1.17]	=
CECOG-BM1	113	122	109	130	12.1%	1.10 [1.01; 1.21]	<u> </u>
EORTC-10961	121	136	110	135	11.7%	1.09 [0.99; 1.21]	<u> </u>
HERNATA	56	139	29	138	3.3%	1.92 [1.31; 2.81]	
Jassem	119	134	87	133	10.0%	1.36 [1.18; 1.56]	
Lyman	31	45	32	46	5.3%	0.99 [0.75; 1.30]	- •
Nabholtz	224	238	192	237	13.0%	1.16 [1.08; 1.25]	+
Rugo	3	32	3	45	0.3%	1.41 [0.30; 6.53]	•
TRAVIOTA	4	40	24	41	0.6%	0.17 [0.07; 0.45]	
Total (95% CI)	2	1606			100.0%		÷
Heterogeneity: Tau ² = 0.011		-	df = 12 (P	< 0.01); $I^2 = 74^\circ$	%	1 1 1 1
Test for overall effect: $Z = 2.4$	49 (P = 0.0)	0128)					0.1 0.5 1 2 10

Replicability analysis (r–value = 0)

Out of 13 studies, at least: 4 with increased effect and 1 with decreased effect.

Outcome: Leukopaenia: overall effect

Subgroup: Single agent taxane v Regimen C

Tax	ane conta	aining	Control		Risk Ratio		Risk Ratio
Study	Events	Total	Events	Total	Weight	MH, Random, 95% CI	MH, Random, 95% CI
_x0033_03-Study-Group	154	159	153	163	11.9%	1.03 [0.98; 1.08]	
_x0033_04-Study-Group	188	200	176	187	11.9%	1.00 [0.95; 1.05]	
ANZ-TITG	31	105	67	99	9.5%	0.44 [0.32; 0.60]	
Dieras	8	38	2	39	1.9%	4.11 [0.93; 18.10]	•
ECOG-E1193x0028_B_x0029	_ 137	229	55	224	10.4%	2.44 [1.89; 3.14]	
EORTC-10923	66	164	139	163	11.0%	0.47 [0.39; 0.57]	<u></u>
JCOG9802	50	147	31	146	8.8%	1.60 [1.09; 2.35]	
Meier	9	58	39	62	6.1%	0.25 [0.13; 0.46]	 -
Sjostrom	105	136	21	131	8.6%	4.82 [3.22; 7.20]	-
Talbot	10	19	2	22	2.1%	5.79 [1.44; 23.21]	
TOG	11	97	18	96	5.5%	0.60 [0.30; 1.21]	-
TXT	65	79	60	90	11.1%	1.23 [1.03; 1.48]	<u>=</u>
Yardley	1	52	5	50	1.0%	0.19 [0.02; 1.59] -	
Total (95% CI)		1483			100.0%	1.07 [0.86; 1.34]	
Heterogeneity: Tau ² = 0.1083; Chi ² =		1 1 7 7 7					
Test for overall effect: $Z = 0.60$ (P = 0	.5455)						0.1 0.5 1 2 10

Replicability analysis (r-value = 0)

Out of 13 studies, at least: 4 with increased effect and 3 with decreased effect.

Outcome: Seroma

Subgroup:

		Drain		No .		Odds Ratio		Odds R	atio	
Study	Events	Total	Events	Total	Weight	MH, Random, 95%	CI N	IH, Randon	n, 95% (CI
Cameron-1988	2	20	9	20	10.0%	0.14 [0.02; 0.75]				
Somers-1992	79	108	106	119	20.1%	0.33 [0.16; 0.68]		-		
Zavotksy-1998	0	24	14	22	4.6%	0.01 [0.00; 0.22]		•		
Purushotham-2002	98	190	98	185	23.6%	0.95 [0.63; 1.42]		<u></u>		
Jain-2004	15	58	12	29	17.4%	0.49 [0.19; 1.27]		-		
Soon-2005	34	36	49	51	8.1%	0.69 [0.09; 5.17]				
Classe-2006	9	51	8	47	16.2%	1.04 [0.37; 2.98]		+	-	
Total (95% CI) Heterogeneity: Tau ² =	0.4833; (487 Chi ² = 1	18.58, df =		100.0% < 0.01); I ²			•		
Test for overall effect: 2				,	,,		0.001	0.1 1	10	1000

Replicability analysis (r–value = 0.0056)

Out of 7 studies, at least: 0 with increased effect and 2 with decrees

Out of 7 studies, at least: 0 with increased effect and 2 with decreased effect.

Outcome: Cosmesis, physician-reported

Subgroup:

	PBI	/APBI	l WBRT Odds Ratio			Odds Ratio	
Study	Events	Total	Events	Total	Weight	MH, Fixed, 95% CI	MH, Fixed, 95% CI
Livi-2015	0	246	2	260	2.5%	0.21 [0.01; 4.39]	• :
Polg_x00e1_r-2007	24	125	43	116	37.4%	0.40 [0.23; 0.72]	 ;
RAPID	140	399	61	367	42.8%	2.71 [1.92; 3.82]	
Rodriguez	12	51	8	51	6.3%	1.65 [0.61; 4.47]	 •
TARGIT	12	55	13	50	11.0%	0.79 [0.32; 1.95]	
Total (95% CI)		876				1.51 [1.17; 1.95]	•
Heterogeneity: Tau ² =	1 1 1 1						
Test for overall effect: 2	0.1 0.51 2 10						

Replicability analysis (r-value = 1)

Out of 5 studies, at least: 1 with increased effect and 1 with decreased effect.