Net change in use of chemotherapy

First Author	Year	Citation	Design	Endpoint	Dates patients enrolled	No.	Distr.			CT given			CT given, stratified by RS			CT given and/or recommended			NCCN low			NCCN high		
							Low	Int	High	Pre	Post	net	Low	Int	High	Pre	Post	net	Low	Int	High	Low	Int	High
Hornberger	2006	AJMC 2006	X-sectional	Comparison with NCCN	10/88 to 3/93	668	51%	22%	27%										6%	2%	0%	45%	21%	27%
Erb	2007	30th SABCS - #3082	Pre-post eras	Chemotherapy usage by era	2003, 2005-06	123	51%	37%	12%	40%	22%	-18%	2%	38%	86%	56%	26%	-30%						
Liang	2007	30th SABCS - #2061	X-sectional	Comparison with NCCN criteria	11/04 to 3/07	260	46%	36%	18%				2%	45%	92%				12%	6%	1%	34%	30%	17%
Lo	2007	ASCO 2007	Pre-post test	MD recommendation pre and post Oncotype	12/05 to 8/06	89	43%	47%	10%									-19%						
Mumby	2007	30th SABCS - #1092	Pre-post test	Patient decision pre- and post- Oncotype	12/05 to 8/06	89	43%	47%	10%			-2%												
Oratz	2007	JOP 2007	Pre-post test	Physician Treatment Recommendations Before and After RS Knowledge (Table 3)	1/04 to 4/05	74	51%	22%	27%									0%						
Oratz	2007	JOP 2007	Pre-post test	Physician Treatment Recommendations Before RS Knowledge and Actual Adjuvant Treatment Administered	1/04 to 4/05	74	51%	22%	27%			-17%												
Ben-Baruch	2008	ASCO 2007 - #11008	Pre-post test	CT given before and after Oncotype		313	41%	45%	15%	55%	27%	-27%	0%	33%	87%									
Thanasoulis	2008	ASBS - 2008	Pre-post test	CT given/recommended before and after Oncotype		78	37%	51%	12%							49%	13%	-36%						
Asad	2008	ASBS - 2008	X-sectional	Comparison with NCCN		66																33%		