

Supplement table 3: Top ten words in the brief titles of clinicaltrials.gov for studies in women only and men only

gender	word	Count
Female	cancer	6,081
	breast	4,719
	women	4,591
	study	4,292
	patients	3,253
	treatment	2,420
	effect	1,748
	ovarian	1,674
	versus	1,626
	trial	1,596
Male	study	4,175
	prostate	3,022
	cancer	2,693
	healthy	2,311
	patients	1,920
	safety	1,604
	male	1,467
	men	1,192
	subjects	1,129
	effect	1,091

Stop words were removed and all text was converted to lower case.