

### Characteristics of trials included in the pair-matched analysis

Pair	Author	Primary endpoint	Disease classification Intervention	Disease classification Population	Journal	Year
1	Ananworanich et al.	Surrogate	Infectious disease	Infectious disease	Lancet	2006
	Laufer et al.	Final	Infectious disease	Infectious disease	NEJM	2006
2	Arber et al.	Surrogate	Gastrology and hepatology	Gastrology and hepatology	NEJM	2006
	Ruiz-Palacios et al.	Final	Gastrology and hepatology	Gastrology and hepatology	NEJM	2006
3	Barlogie et al.	Surrogate	Oncology	Oncology	NEJM	2006
	Cunningham et al.	Final	Oncology	Oncology	NEJM	2006
4	Bertagnolli et al.	Surrogate	Gastrology and hepatology	Gastrology and hepatology	NEJM	2006
	Vesikari et al.	Final	Gastrology and hepatology	Gastrology and hepatology	NEJM	2006
5	Burns et al.	Surrogate	Cardiovascular	Cardiovascular	JAMA	2005
	Binanay et al.	Final	Cardiovascular	Cardiovascular	JAMA	2005
6	Buttery et al.	Surrogate	Infectious disease	Infectious disease	JAMA	2005
	Oosterheert et al.	Final	Infectious disease	Infectious disease	BMJ	2006
7	Casarett et al.	Surrogate	Oncology	Oncology	JAMA	2005
	Cook et al.	Final	Oncology	Oncology	JAMA	2005
8	Chan et al.	Surrogate	Infectious disease	Infectious disease	Annals	2005
	Carratala et al.	Final	Infectious disease	Infectious disease	Annals	2005
9	Chanoine et al.	Surrogate	Other	Other	JAMA	2005
	Lonn et al.	Final	Other	Other	JAMA	2005
10	Cooper et al.	Surrogate	Infectious disease	Other	Lancet	2006
	Prymula et al.	Final	Infectious disease	Other	Lancet	2006

11	Coutinho et al.	Surrogate	Other	Other	Lancet	2005
	Squadrone et al.	Final	Other	Other	JAMA	2005
12	Cutts et al.	Surrogate	Infectious disease	Pulmunology	Lancet	2005
	Loeb et al.	Final	Infectious disease	Pulmunology	JAMA	2006
13	Darmstadt et al.	Surrogate	Infectious disease	Other	Lancet	2005
	Rose et al.	Final	Infectious disease	Other	Lancet	2005
14	Doukas et al.	Surrogate	Cardiovascular	Cardiovascular	JAMA	2005
	Lee et al.	Final	Cardiovascular	Cardiovascular	JAMA	2005
15	Golden et al.	Surrogate	Infectious disease	Infectious disease	NEJM	2005
	Abraham et al.	Final	Infectious disease	Infectious disease	NEJM	2005
16	Groszmann et al.	Surrogate	Gastrology and hepatology	Gastrology and hepatology	NEJM	2005
	Rutgeerts et al.	Final	Gastrology and hepatology	Gastrology and hepatology	NEJM	2005
17	Gulick et al.	Surrogate	Infectious disease	Infectious disease	JAMA	2006
	SMART et al.	Final	Infectious disease	Infectious disease	NEJM	2006
18	Hadziyannis et al.	Surrogate	Gastrology and hepatology	Gastrology and hepatology	NEJM	2005
	Sandborn et al.	Final	Gastrology and hepatology	Gastrology and hepatology	NEJM	2005
19	Julius et al.	Surrogate	Cardiovascular	Cardiovascular	NEJM	2006
	Lonn et al.	Final	Cardiovascular	Cardiovascular	NEJM	2006
20	Kastrati et al.	Surrogate	Cardiovascular	Cardiovascular	JAMA	2005
	Mahaffey et al.	Final	Cardiovascular	Cardiovascular	JAMA	2005
21	Kelly et al.	Surrogate	Infectious disease	Infectious disease	BMJ	2006
	Hayward et al.	Final	Infectious disease	Infectious disease	BMJ	2006
22	Lai et al.	Surrogate	Gastrology and hepatology	Gastrology and hepatology	NEJM	2006
	Fitzgibbons et al.	Final	Gastrology and	Gastrology and	JAMA	2006

			hepatology	hepatology		
23	Lau et al.	Surrogate	Gastrology and hepatology	Gastrology and hepatology	NEJM	2005
	Korzenik et al.	Final	Gastrology and hepatology	Gastrology and hepatology	NEJM	2005
24	Lee et al.	Surrogate	Other	Cardiovascular	JAMA	2006
	Howard et al.	Final	Other	Cardiovascular	JAMA	2006
25	Michalowicz et al.	Surrogate	Other	Obstetrics	NEJM	2006
	Raine et al.	Final	Other	Obstetrics	JAMA	2005
26	Moll et al.	Surrogate	Obstetrics	Obstetrics	BMJ	2006
	Dodd et al.	Final	Obstetrics	Obstetrics	BMJ	2006
27	Morice et al.	Surrogate	Cardiovascular	Cardiovascular	JAMA	2006
	Hallstrom et al.	Final	Cardiovascular	Cardiovascular	JAMA	2006
28	Mutabingwa et al.	Surrogate	Infectious disease	Infectious disease	Lancet	2005
	DuPont et al.	Final	Infectious disease	Infectious disease	Annals	2005
29	Newell et al.	Surrogate	Infectious disease	Infectious disease	Lancet	2006
	Cisse et al.	Final	Infectious disease	Infectious disease	Lancet	2006
30	Penny et al.	Surrogate	Other	Other	Lancet	2005
	Genovese et al.	Final	Other	Other	NEJM	2005
31	Poston et al.	Surrogate	Obstetrics	Obstetrics	Lancet	2006
	Derman et al.	Final	Obstetrics	Obstetrics	Lancet	2006
32	Roumie et al.	Surrogate	Cardiovascular	Cardiovascular	Annals	2006
	Sisk et al.	Final	Cardiovascular	Cardiovascular	Annals	2006
33	Sato et al.	Surrogate	Other	Cardiovascular	JAMA	2005
	Todd et al.	Final	Other	Cardiovascular	NEJM	2005
34	Singh et al.	Surrogate	Cardiovascular	Cardiovascular	NEJM	2005
	Gershlick et al.	Final	Cardiovascular	Cardiovascular	NEJM	2005
35	Spiro et al.	Surrogate	Infectious disease	Other	JAMA	2006
	Thior et al.	Final	Infectious disease	Other	JAMA	2006

36	Steures et al.	Surrogate	Obstetrics	Obstetrics	Lancet	2006
	Bloom et al.	Final	Obstetrics	Obstetrics	NEJM	2006
37	Stone et al.	Surrogate	Cardiovascular	Cardiovascular	JAMA	2005
	Mehta et al.	Final	Cardiovascular	Cardiovascular	JAMA	2005
38	Sutherland et al.	Surrogate	Infectious disease	Infectious disease	PLoS	2005
	Auvert et al.	Final	Infectious disease	Infectious disease	PLoS	2005
39	Tagbor et al.	Surrogate	Infectious disease	Obstetrics	Lancet	2006
	Mullany et al.	Final	Infectious disease	Obstetrics	Lancet	2006
40	Taylor et al.	Surrogate	Infectious disease	Infectious disease	Lancet	2005
	Dondorp et al.	Final	Infectious disease	Infectious disease	Lancet	2005
41	Tonstad et al.	Surrogate	Other	Other	JAMA	2006
	Walsh et al.	Final	Other	Other	JAMA	2006
42	Wright et al.	Surrogate	Other	Other	Lancet	2005
	Belda et al.	Final	Other	Other	JAMA	2005
43	Zhang et al.	Surrogate	Cardiovascular	Cardiovascular	Lancet	2005
	Dahlof et al.	Final	Cardiovascular	Cardiovascular	Lancet	2005

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