

SUPPLEMENTARY MATERIAL

Supplementary Table 1. List of trials included in the ARCAD Database, dates, main publication, patient numbers.^a

Study	Group/company	Principle investigator or first author	Publication year	PMID	No. randomized
N9741	NCCTG	Goldberg	2002	12453321	1416
C97-3	GERCOR	Tournigand	2003	14657227	226
BOND	Merck	Cunningham	2004	15269313	329
AVF2107g	Roche/GNE	Hurwitz	2004	15175435	923
CALGB 80405	Alliance	Venook	2005	16356309	2326
AVF2192	Roche/GNE	Kabbinavar	2005	15738537	209
FOLFOXIRI vs FOLFIRI	HORG	Souglakos	2006	16508637	283
OPTIMOX1	GERCOR	Tournigand	2006	16421419	620
E3200	ECOG	Giantonio	2007	17442997	829
CAIRO1	DCCG	Punt	2007	17630036	820
BICC-C	Pfizer	Fuchs	2007	17947725	547
Panitumumab vs. BSC	Amgen	Van Cutsem	2007	17470858	463
FOCUS1&2	MRC UK	Seymour	2007	17630037	2577
NCIC CO.17	NCIC-CTG	Jonker	2007	18003960	572
XELOX vs FOLFOX	TTD	Diaz Rubio/Aranda	2007	17548839	342
FOLFOXIRI vs FOLFIRI	GONO	Falcone	2007	17470860	244
CAPOX vs FUFOX	AIO	Porschen	2007	17548840	474
EPIC	BMS	Sobrero	2008	18390971	1298
NO16967	Roche/GNE	Rothenberg	2008	18550577	627
NO16966	Roche/GNE	Saltz	2008	18421053	2034
CAIRO2	DCCG	Punt	2009	19196673	755
OPTIMOX2	GERCOR	Tournigand	2009	19786657	203
N9841	NCCTG	Pitot	2009	19380443	491
PACCE	Amgen	Hecht	2009	19114685	1053
OPUS	Merck	Bokemeyer	2009	19114683	344
CRYSTAL	Merck	Van Cutsem	2009	19339720	1221
MAX	AGITG	Tebbutt	2010	20516443	471
181	Amgen	Peeters/Van Cutsem	2010	20921462	1186
FOCUS2	MRC UK	Seymour	2011	21570111	459
COIN	MRC UK	Maughan / Adams	2011	21641636 21641867	2445
MACRO	TTD	Diaz Rubio/Aranda	2012	22234633	480
HORIZON II	Astra Zeneca	Hoff, Schmoll	2012	22965965	1076
HORIZON III	Astra Zeneca	Schmoll	2012	22965961	1601
VELOUR	Sanofi	Van Cutsem	2012	22949147	1226
CORRECT	Bayer	Grothey	2013	23177514	760

TML	Roche/GNE	Arnold	2013	23168366	820
COIN B	MRC (UK)	Wasan	2014	24703531	226
PRIME	Amgen	Douillard	2014	24718886	1183
TRIBE	GONO	Falcone	2014	25337750	508
FIRE II	AIO	Heinemann	2011	21300933	177
FIRE III	AIO	Heinemann	2014	25088940	592
CAIRO3	DCCG	Koopman	2015	25862517	557
RECOURSE	Taiho/Servier	Mayer	2015	25970050	800
BEBYP	GONO	Falcone	2015	25600568	184
DREAM	GERCOR	Tournigand	2015	26474518	700
RAISE	Lilly	Tabernero	2015	26065608	1072
AIO 0207	AIO	Arnold	2015	26361971	825
SAKK 41/06	SAKK	Koeberle	2015	25605741	262
Total	—	—	—	—	38368

^aNCCTG = North Central Cancer Treatment Group; GERCOR = Groupe Coopérateur Multidisciplinaire en Oncologie; GNE = Genentech; HORG = Haematology-Oncology Research Group; ECOG = Eastern Cooperative Oncology Group; DCCG = Dutch Colorectal Cancer Group; MRC = Medical Research Council; NCIC-CTG = National Cancer Institute of Canada – Clinical Trials Group; TTD = Grupo de Tratamiento de los Tumores Digestivos; GONO = Gruppo Oncologico del Nord-Ovest; AIO = Arbeitsgemeinschaft Internistische Onkologie; BMS = Bristol Myers Squibb; AGITG = Australasian Gastro-Intestinal Trials Group; SAKK = Swiss Group for Clinical Cancer Research.