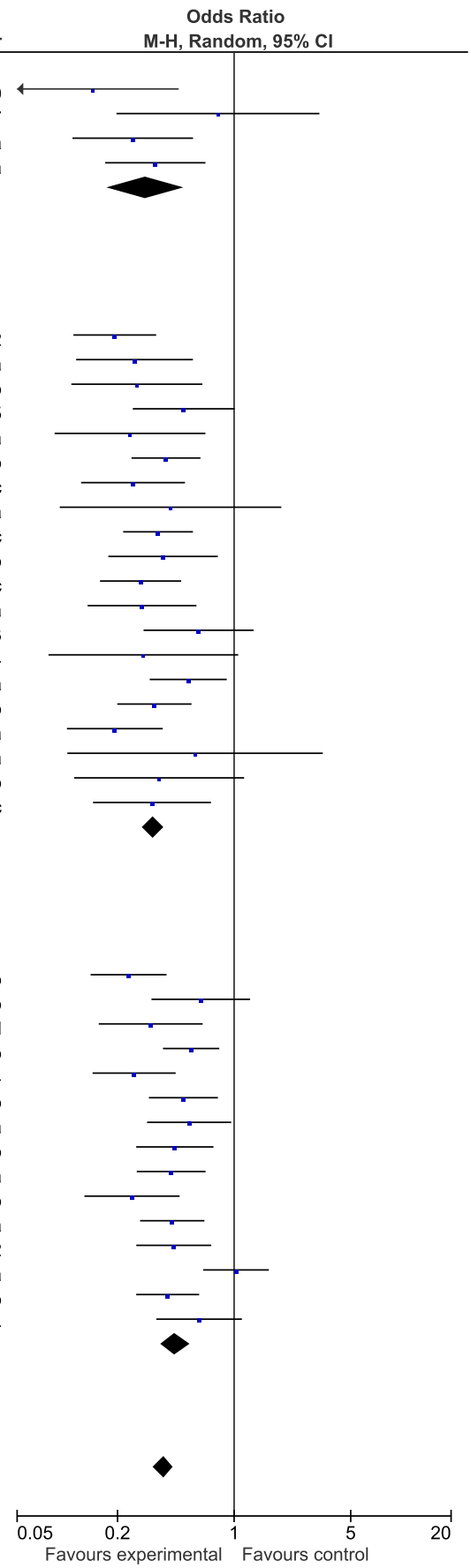Study or Subgroup	Antidepressant Events	Antidepressant Total	Control Events	Control Total	Weight	Odds Ratio M-H, Random, 95% CI	Year
1.4.1 Classical antidepressants							
Stein 1980	7	29	18	26	1.0%	0.14 [0.04, 0.47]	1980
Stewart 1997	7	17	7	15	0.8%	0.80 [0.20, 3.25]	1997
Feiger 1999	10	65	28	66	1.9%	0.25 [0.11, 0.57]	1999a
Dalery 2001	18	111	27	74	2.4%	0.34 [0.17, 0.67]	2001a
Subtotal (95% CI)		**222**		**181**	**6.1%**	**0.30 [0.17, 0.50]**	
Total events	42		80				
Heterogeneity: Tau² = 0.06; Chi² = 3.73, df = 3 (P = 0.29); I² = 20%							
Test for overall effect: Z = 4.52 (P < 0.00001)							
1.4.2 SSRIs							
Doogan1992	24	185	48	110	3.1%	0.19 [0.11, 0.34]	1992
Montgomery 1993a	11	68	29	67	1.9%	0.25 [0.11, 0.57]	1993a
Montgomery 1993b	11	105	13	42	1.6%	0.26 [0.11, 0.64]	1993b
Robert 1995	21	152	18	74	2.4%	0.50 [0.25, 1.01]	1995
Keller 1998	5	77	19	84	1.3%	0.24 [0.08, 0.67]	1998a
Reimherr 1998	79	299	46	96	3.7%	0.39 [0.24, 0.63]	1998b
Terra 1998	13	110	33	94	2.3%	0.25 [0.12, 0.51]	1998c
Dekker 2000	4	15	7	15	0.7%	0.42 [0.09, 1.92]	2000a
Schimidt 2000	49	189	61	122	3.7%	0.35 [0.22, 0.57]	2000c
Gilaberte 2001	14	70	28	70	2.1%	0.38 [0.18, 0.80]	2001b
Hochstrasser 2001	24	132	59	132	3.1%	0.27 [0.16, 0.48]	2001c
Klysner 2002	19	60	38	61	2.2%	0.28 [0.13, 0.59]	2002a
Wilson 2003	19	56	26	57	2.1%	0.61 [0.29, 1.31]	2003
Emslie 2004	6	20	12	20	0.9%	0.29 [0.08, 1.06]	2004
Rapaport 2004	47	181	37	93	3.3%	0.53 [0.31, 0.90]	2004a
McGrath 2006	60	131	94	131	3.4%	0.33 [0.20, 0.56]	2006b
Gorwood 2007	13	152	50	153	2.6%	0.19 [0.10, 0.37]	2007a
Cheung 2008	7	13	6	9	0.5%	0.58 [0.10, 3.40]	2008a
Dobson 2008	9	28	12	21	1.1%	0.36 [0.11, 1.15]	2008b
Emslie 2008	21	50	36	52	1.9%	0.32 [0.14, 0.73]	2008c
Subtotal (95% CI)		**2093**		**1503**	**43.9%**	**0.33 [0.28, 0.38]**	
Total events	456		672				
Heterogeneity: Tau² = 0.00; Chi² = 16.37, df = 19 (P = 0.63); I² = 0%							
Test for overall effect: Z = 14.01 (P < 0.00001)							
1.4.3 Other newer (SNRI, DNRI, NRI, etc.)							
Versiani 1999	29	145	73	141	3.4%	0.23 [0.14, 0.39]	1999b
Rouillon_2000	17	104	26	110	2.5%	0.63 [0.32, 1.25]	2000b
Thase 2001	15	76	35	80	2.3%	0.32 [0.15, 0.65]	2001d
Weihs 2002	77	210	109	213	4.4%	0.55 [0.37, 0.81]	2002b
Montgomery 2004	24	112	64	123	3.0%	0.25 [0.14, 0.45]	2004
Simon 2004	41	161	64	157	3.7%	0.50 [0.31, 0.80]	2004b
FAVA 2006	23	136	39	142	3.0%	0.54 [0.30, 0.96]	2006a
Kosis 2007	30	132	54	135	3.3%	0.44 [0.26, 0.75]	2007b
Goodwin 2009	37	165	71	174	3.7%	0.42 [0.26, 0.67]	2009a
Perahia 2009	14	146	43	142	2.6%	0.24 [0.13, 0.47]	2009b
Rickels 2010	45	190	78	185	3.9%	0.43 [0.27, 0.66]	2010a
Boulenger_2012	27	206	50	194	3.4%	0.43 [0.26, 0.73]	2012
Goodwin2013	54	187	51	180	3.9%	1.03 [0.65, 1.62]	2013a
Rosenthal 2013	37	272	78	276	4.0%	0.40 [0.26, 0.62]	2013b
Shiovitz 2014	32	235	23	113	2.9%	0.62 [0.34, 1.11]	2014
Subtotal (95% CI)		**2477**		**2365**	**50.0%**	**0.44 [0.36, 0.54]**	
Total events	502		858				
Heterogeneity: Tau² = 0.08; Chi² = 31.13, df = 14 (P = 0.005); I² = 55%							
Test for overall effect: Z = 7.97 (P < 0.00001)							
Total (95% CI)		**4792**		**4049**	**100.0%**	**0.38 [0.33, 0.43]**	
Total events	1000		1610				
Heterogeneity: Tau² = 0.06; Chi² = 62.16, df = 38 (P = 0.008); I² = 39%							
Test for overall effect: Z = 14.47 (P < 0.00001)							
Test for subgroup differences: Chi² = 5.91, df = 2 (P = 0.05), I² = 66.2%