Meta-analyses and cumulative meta-analyses for the 36 examined genetic association topics. Each topic corresponds to the ID listed in table 1 (prefixed by A). Separate graphs are shown for fixed effects calculations (Mantel-Haenszel model) and for random effects calculations (DerSimonian and Laird model). Each study is shown by the name of the first author and the number of subjects (or alleles) as well as an estimate of the odds ratio and 95% confidence interval (left panels) and the respective updated cumulative odds ratio and 95% confidence intervals including also all prior listed studies (right panels).

A1			Fixed Effects Model (M-H)	Cumulative

Odds Ratio 95% CI

	Study	Year	N	Odds Ratio 95% CI (0.01–100)	N	Odds Ratio 95% CI (0.01–100)
1	Cambien	1992	1343		1343	
2	Bohn	1993	600		1943	
3	Leatham	1994	456		2399	
4	Beohar	1995	224		2623	
5	Gardemann	1995	524		3147	
6	Schuster	1995	390		3537	
7	Friedl	1995	372		3909	
8	Ludwig	1995	494		4403	
9	Arbustini	1995	444		4847	
10	Lindpaintner	1995	1862		6709	
11	Winkelmann	1996	215		6924	
12	Wang	1996	590		7514	
13	Samani	1996	1221		8735	
14	Agerholm-Lar	1997	9697		18432	
15	Sigusch	1997	232		18664	
	Overall		18664			

A1			Random Effects Model (D&L)	Cumulative

Odds Ratio 95% CI

	Study	Year	N	Odds Ratio 95% CI (0.01–100)	N	Odds Ratio 95% CI (0.01–100)
1	Cambien	1992	1343		1343	
2	Bohn	1993	600		1943	
3	Leatham	1994	456		2399	
4	Beohar	1995	224		2623	
5	Gardemann	1995	524		3147	
6	Schuster	1995	390		3537	
7	Friedl	1995	372		3909	
8	Ludwig	1995	494		4403	
9	Arbustini	1995	444		4847	
10	Lindpaintner	1995	1862		6709	
11	Winkelmann	1996	215		6924	
12	Wang	1996	590		7514	
13	Samani	1996	1221		8735	
14	Agerholm-Lar	1997	9697		18432	
15	Sigusch	1997	232		18664	
	Overall		18664			

	A2	Fixed Effects Model (M-H)			Cumulative	

Fixed Effects Model (M-H) — Odds Ratio 95% CI

	Study	Year	N
1	Miettinen	1994	132
2	Gardemann	1995	920
3	Friedl	1995	464
4	Beohar	1995	520
5	Arbustini	1995	545
6	Ludwig	1995	697
7	Katsuya	1995	828
8	Mattu	1995	1226
9	Lindpaintner	1995	3590
10	Kaski	1996	142
11	Winkelmann	1996	300
12	Wang	1996	944
13	Corbo	1997	168
14	Ludwig	1997	650
15	Sigusch	1997	290
16	Wenzel	1997	310
17	Agerholm-Lar	1997	10150
	Overall		21876

Cumulative N: 132, 1052, 1516, 2036, 2581, 3278, 4106, 5332, 8922, 9064, 9364, 10308, 10476, 11126, 11416, 11726, 21876

Random Effects Model (D&L) — Odds Ratio 95% CI

	Study	Year	N
1	Miettinen	1994	132
2	Gardemann	1995	920
3	Friedl	1995	464
4	Beohar	1995	520
5	Arbustini	1995	545
6	Ludwig	1995	697
7	Katsuya	1995	828
8	Mattu	1995	1226
9	Lindpaintner	1995	3590
10	Kaski	1996	142
11	Winkelmann	1996	300
12	Wang	1996	944
13	Corbo	1997	168
14	Ludwig	1997	650
15	Sigusch	1997	290
16	Wenzel	1997	310
17	Agerholm-Lar	1997	10150
	Overall		21876

Cumulative N: 132, 1052, 1516, 2036, 2581, 3278, 4106, 5332, 8922, 9064, 9364, 10308, 10476, 11126, 11416, 11726, 21876

A4 — Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Masellis	1995	126
2 Nothen	1995	146
3 Arranz	1995	164
4 Malhotra	1996	70
5 Nimgaonkar	1996	113
6 IoPII	1999	114
Overall		733

A4 — Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Masellis	1995	126
2 Nothen	1995	146
3 Arranz	1995	164
4 Malhotra	1996	70
5 Nimgaonkar	1996	113
6 IoPII	1999	114
Overall		733

A5	Fixed Effects Model (M-H)		Cumulative

Study	Year	N
1 Nothen	1995	146
2 Arranz	1995	160
3 Badri	1996	186
4 Malhotra	1996	70
5 Arranz	1998	114
Overall		676

A5	Random Effects Model (D&L)		Cumulative

Study	Year	N
1 Nothen	1995	146
2 Arranz	1995	160
3 Badri	1996	186
4 Malhotra	1996	70
5 Arranz	1998	114
Overall		676

A6 — Fixed Effects Model (M-H) / Cumulative

Odds Ratio 95% CI 0.01 0.1 1 10 100   Odds Ratio 95% CI 0.01 0.1 1 10 100

#	Study	Year	N	Cumulative N
1	Izumi	1996	239	239
2	Adams	1996	290	529
3	Wilcken	1996	351	880
4	Narang	1996	92	972
5	Franchis	1996	161	1133
6	Schmitz	1996	222	1355
7	Kluijtmans	1996	108	1463
8	Ma	1996	343	1806
9	Gallagher	1996	123	1929
10	Deloughery	1996	560	2489
11	Tosetto	1997	88	2577
12	Morita	1997	591	3168
13	Brugada	1997	168	3336
14	Salden	1997	203	3539
15	Markus	1997	297	3836
16	Malinow	1997	114	3950
17	Christensen	1997	144	4094
18	Kluijtmans b	1997	1130	5224
19	Verhoef	1997	124	5348
20	Schwartz	1997	232	5580
21	van Bockxmee	1997	406	5986
22	Brulhart	1997	370	6356
23	Verhoef b	1999	591	6947
	Overall		6947	

A6 — Random Effects Model (D&L) / Cumulative

Odds Ratio 95% CI 0.01 0.1 1 10 100   Odds Ratio 95% CI 0.01 0.1 1 10 100

#	Study	Year	N	Cumulative N
1	Izumi	1996	239	239
2	Adams	1996	290	529
3	Wilcken	1996	351	880
4	Narang	1996	92	972
5	Franchis	1996	161	1133
6	Schmitz	1996	222	1355
7	Kluijtmans	1996	108	1463
8	Ma	1996	343	1806
9	Gallagher	1996	123	1929
10	Deloughery	1996	560	2489
11	Tosetto	1997	88	2577
12	Morita	1997	591	3168
13	Brugada	1997	168	3336
14	Salden	1997	203	3539
15	Markus	1997	297	3836
16	Malinow	1997	114	3950
17	Christensen	1997	144	4094
18	Kluijtmans b	1997	1130	5224
19	Verhoef	1997	124	5348
20	Schwartz	1997	232	5580
21	van Bockxmee	1997	406	5986
22	Brulhart	1997	370	6356
23	Verhoef b	1999	591	6947
	Overall		6947	

Fixed Effects Model (M-H) — Cumulative

	Study	Year	N
1	Ayesh	1984	479
2	Roots	1988	540
3	Law	1989	208
4	Faccini	1990	166
5	Speirs	1990	316
6	Caporaso	1990	181
7	Horsmans	1991	258
8	Benitez	1991	227
9	Duche	1991	272
10	Wolf	1992	1071
11	Hirvonen	1993	228
12	Agundez	1994	187
13	Tefre	1994	321
14	Shaw	1994	708
	Overall		5162

Random Effects Model (D&L) — Cumulative

	Study	Year	N
1	Ayesh	1984	479
2	Roots	1988	540
3	Law	1989	208
4	Faccini	1990	166
5	Speirs	1990	316
6	Caporaso	1990	181
7	Horsmans	1991	258
8	Benitez	1991	227
9	Duche	1991	272
10	Wolf	1992	1071
11	Hirvonen	1993	228
12	Agundez	1994	187
13	Tefre	1994	321
14	Shaw	1994	708
	Overall		5162

Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Crocq	1992	136
2 Nothen	1993	211
3 Cagle	1993	224
4 Jonsson	1993	129
5 Nanko	1993	181
6 Yang	1993	205
7 Nimgaonkar	1993	114
8 DiBella	1994	163
9 Laurent	1994	162
10 Saha	1994	262
11 Mant	1994	163
12 Kennedy	1995	464
13 Inada	1995	161
14 Shaikh	1996	242
15 Griffon	1996	60
16 Asherson	1996	172
17 Tanaka	1996	200
18 Ohara	1996	274
19 Nimgaonkar	1996	286
20 Crocq	1996	151
21 Durany	1996	207
22 Gaitonde	1996	161
23 Chen	1997	278
24 Maziade	1997	149
25 Ebstein	1997	366
Overall		5121

Cumulative N: 136, 347, 571, 700, 881, 1086, 1200, 1363, 1525, 1787, 1950, 2414, 2575, 2817, 2877, 3049, 3249, 3523, 3809, 3960, 4167, 4328, 4606, 4755, 5121

Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Crocq	1992	136
2 Nothen	1993	211
3 Cagle	1993	224
4 Jonsson	1993	129
5 Nanko	1993	181
6 Yang	1993	205
7 Nimgaonkar	1993	114
8 DiBella	1994	163
9 Laurent	1994	162
10 Saha	1994	262
11 Mant	1994	163
12 Kennedy	1995	464
13 Inada	1995	161
14 Shaikh	1996	242
15 Griffon	1996	60
16 Asherson	1996	172
17 Tanaka	1996	200
18 Ohara	1996	274
19 Nimgaonkar	1996	286
20 Crocq	1996	151
21 Durany	1996	207
22 Gaitonde	1996	161
23 Chen	1997	278
24 Maziade	1997	149
25 Ebstein	1997	366
Overall		5121

Cumulative N: 136, 347, 571, 700, 881, 1086, 1200, 1363, 1525, 1787, 1950, 2414, 2575, 2817, 2877, 3049, 3249, 3523, 3809, 3960, 4167, 4328, 4606, 4755, 5121

Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Craddock	1995	233
2 Lim	1995	188
3 Furlong	1999	541
Overall		962

Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Craddock	1995	233
2 Lim	1995	188
3 Furlong	1999	541
Overall		962

Fixed Effects Model (M-H)

A11			Fixed Effects Model (M-H)	Cumulative
Study	Year	N	Odds Ratio 95% CI	Odds Ratio 95% CI
1 Craddock	1995	258		258
2 Kawada	1995	193		451
3 Lim	1995	197		648
4 Nothen	1995	246		894
5 Muramatsu	1997	240		1134
6 Parsian	1997	258		1392
7 Furlong	1999	540		1932
Overall		1932		

Random Effects Model (D&L)

A11			Random Effects Model (D&L)	Cumulative
Study	Year	N	Odds Ratio 95% CI	Odds Ratio 95% CI
1 Craddock	1995	258		258
2 Kawada	1995	193		451
3 Lim	1995	197		648
4 Nothen	1995	246		894
5 Muramatsu	1997	240		1134
6 Parsian	1997	258		1392
7 Furlong	1999	540		1932
Overall		1932		

	A12	Fixed Effects Model (M-H)	Cumulative
		Odds Ratio 95% CI	Odds Ratio 95% CI
Study	Year	N	
1 Korner	1994	784	784
2 Meloni	1995	256	1040
3 Perez deCast	1995	216	1256
4 Souery (AJMG	1996	266	1522
5 Souery (BiPs	1996	242	1764
6 Todd	1996	195	1959
7 Oruc	1997	224	2183
8 Furlong	1999	718	2901
Overall		2901	

	A12	Random Effects Model (D&L)	Cumulative
		Odds Ratio 95% CI	Odds Ratio 95% CI
Study	Year	N	
1 Korner	1994	784	784
2 Meloni	1995	256	1040
3 Perez deCast	1995	216	1256
4 Souery (AJMG	1996	266	1522
5 Souery (BiPs	1996	242	1764
6 Todd	1996	195	1959
7 Oruc	1997	224	2183
8 Furlong	1999	718	2901
Overall		2901	

A13 — Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Souery	1996	172
2 Oruc	1997	228
3 Furlong	1999	728
Overall		1128

A13 — Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Souery	1996	172
2 Oruc	1997	228
3 Furlong	1999	728
Overall		1128

Fixed Effects Model (M-H) / Cumulative

A15 — Fixed Effects Model (M-H) — Cumulative

Odds Ratio 95% CI (scale 0.01, 0.1, 1, 10, 100)

	Study	Year	N		Cumulative N
1	Seidegard	1986	144		144
2	Seidegard	1990	239		383
3	Zhong	1991	453		836
4	Heckbert	1992	186		1022
5	Hayashi	1992	570		1592
6	Hirvonen	1993	316		1908
7	Nazar-Stewar	1993	78		1986
8	Brockmoller	1993	472		2458
9	Alexandrie	1994	704		3162
10	London	1995	1058		4220
11	Kihara	1995	916		5136
12	Moreira	1996	178		5314
13	Deakin	1996	811		6125
14	Harrison	1997	552		6677
15	Garcia-Glosa	1997	862		7539
16	Kelsey	1997	446		7985
17	To-Figueras	1997	472		8457
18	El-Zein	1997	104		8561
19	Ryberg	1997	477		9038
20	Jourenkova	1997	322		9360
21	Saarikoski	1998	364		9724
	Overall		9724		

Random Effects Model (D&L) / Cumulative

A15 — Random Effects Model (D&L) — Cumulative

Odds Ratio 95% CI (scale 0.01, 0.1, 1, 10, 100)

	Study	Year	N		Cumulative N
1	Seidegard	1986	144		144
2	Seidegard	1990	239		383
3	Zhong	1991	453		836
4	Heckbert	1992	186		1022
5	Hayashi	1992	570		1592
6	Hirvonen	1993	316		1908
7	Nazar-Stewar	1993	78		1986
8	Brockmoller	1993	472		2458
9	Alexandrie	1994	704		3162
10	London	1995	1058		4220
11	Kihara	1995	916		5136
12	Moreira	1996	178		5314
13	Deakin	1996	811		6125
14	Harrison	1997	552		6677
15	Garcia-Glosa	1997	862		7539
16	Kelsey	1997	446		7985
17	To-Figueras	1997	472		8457
18	El-Zein	1997	104		8561
19	Ryberg	1997	477		9038
20	Jourenkova	1997	322		9360
21	Saarikoski	1998	364		9724
	Overall		9724		

Fixed Effects Model (M-H) — Cumulative

Study	Year	N		N	
1 Nakachi	1993	255		255	
2 Drakoulis	1994	313		568	
3 Alexandrie	1994	625		1193	
4 Ishibe	1997	466		1659	
5 Bouchardy	1997	321		1980	
6 Taioli	1998	412		2392	
Overall		2392			

Odds Ratio 95% CI — 0.01 0.1 1 10 100

Random Effects Model (D&L) — Cumulative

Study	Year	N		N	
1 Nakachi	1993	255		255	
2 Drakoulis	1994	313		568	
3 Alexandrie	1994	625		1193	
4 Ishibe	1997	466		1659	
5 Bouchardy	1997	321		1980	
6 Taioli	1998	412		2392	
Overall		2392			

Odds Ratio 95% CI — 0.01 0.1 1 10 100

A17   Fixed Effects Model (M-H)   Cumulative

Study	Year	N
1 Kawariji	1990	172
2 Tefre	1991	433
3 Hirvonen	1992	208
4 Shields	1993	104
5 Drakoulis	1994	313
6 Alexandrie	1994	625
7 Sugimura	1994	222
8 Jacquet	1996	125
9 Garcia-Glosa	1997	862
10 Ishibe	1997	466
11 Bouchardy	1997	321
12 Taioli	1998	412
Overall		4263

A17   Random Effects Model (D&L)   Cumulative

Study	Year	N
1 Kawariji	1990	172
2 Tefre	1991	433
3 Hirvonen	1992	208
4 Shields	1993	104
5 Drakoulis	1994	313
6 Alexandrie	1994	625
7 Sugimura	1994	222
8 Jacquet	1996	125
9 Garcia-Glosa	1997	862
10 Ishibe	1997	466
11 Bouchardy	1997	321
12 Taioli	1998	412
Overall		4263

Fixed Effects Model (M-H) — Cumulative

	Study	Year	N
1	Dawson	1993	105
2	Ye(Ireland)	1995	168
3	Mansfield	1995	78
4	Eriksson	1995	101
5	Ye(France)	1995	408
6	Ossei-Gernin	1997	220
7	Ridker	1997	431
8	Burzotta	1997	151
9	Colaizzo	1997	36
10	van der Bom	1997	212
	Overall		1910

Cumulative N: 105, 273, 351, 452, 860, 1080, 1511, 1662, 1698, 1910

Random Effects Model (D&L) — Cumulative

	Study	Year	N
1	Dawson	1993	105
2	Ye(Ireland)	1995	168
3	Mansfield	1995	78
4	Eriksson	1995	101
5	Ye(France)	1995	408
6	Ossei-Gernin	1997	220
7	Ridker	1997	431
8	Burzotta	1997	151
9	Colaizzo	1997	36
10	van der Bom	1997	212
	Overall		1910

Cumulative N: 105, 273, 351, 452, 860, 1080, 1511, 1662, 1698, 1910

A19 — Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Armstrong	1992	250
2 Smith	1992	1898
3 Kurth	1993	320
4 Agundez	1995	546
5 Akhmedova	1995	300
6 Lucotte	1996	188
7 Gasser	1996	376
8 Kosel	1996	83
9 Diederich	1996	372
10 Bordet	1996	420
11 Sandy	1996	688
12 McCann	1997	636
13 Wilhelmsen	1997	514
14 Joost	1999	438
Overall		7029

Cumulative N: 250, 2148, 2468, 3014, 3314, 3502, 3878, 3961, 4333, 4753, 5441, 6077, 6591, 7029

A19 — Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Armstrong	1992	250
2 Smith	1992	1898
3 Kurth	1993	320
4 Agundez	1995	546
5 Akhmedova	1995	300
6 Lucotte	1996	188
7 Gasser	1996	376
8 Kosel	1996	83
9 Diederich	1996	372
10 Bordet	1996	420
11 Sandy	1996	688
12 McCann	1997	636
13 Wilhelmsen	1997	514
14 Joost	1999	438
Overall		7029

Cumulative N: 250, 2148, 2468, 3014, 3314, 3502, 3878, 3961, 4333, 4753, 5441, 6077, 6591, 7029

Fixed Effects Model (M-H) / Cumulative — A2O

Study	Year	N	Cumulative N
1 Hata	1994	372	372
2 Iwai	1994	330	702
3 Nishiuma	1995	426	1128
4 Morise	1995	360	1488
5 Sato	1997	746	2234
6 Kato	1999	2464	4698
Overall		4698	

Random Effects Model (D&L) / Cumulative — A2O

Study	Year	N	Cumulative N
1 Hata	1994	372	372
2 Iwai	1994	330	702
3 Nishiuma	1995	426	1128
4 Morise	1995	360	1488
5 Sato	1997	746	2234
6 Kato	1999	2464	4698
Overall		4698	

A21 — Fixed Effects Model (M-H)

Odds Ratio 95% CI (scale: 0.01, 0.1, 1, 10, 100) — with Cumulative panel

	Study	Year	N	Cumulative N
1	Krontiris	1985	394	394
2	Lidereau	1986	320	714
3	Heighway	1986	466	1180
4	Gerhard	1987	202	1382
5	Radice	1987	216	1598
6	Boehm	1987	160	1758
7	Ceccherini	1987	340	2098
8	Riou	1988	348	2446
9	Peto	1988	208	2654
10	Saglio	1988	304	2958
11	Wyllie	1988	190	3148
12	Sheng	1988	246	3394
13	Corell/Zoll	1988	328	3722
14	Carter	1988	206	3928
15	Diedrich	1988	290	4218
16	Mackay	1988	400	4618
17	Hayward	1988	378	4996
18	Barkardottir	1989	208	5204
19	White	1990	678	5882
20	Ryberg	1990	482	6364
21	Hall	1990	146	6510
22	Weston	1991	168	6678
23	Klingel	1991	476	7154
24	Krontiris	1993	1388	8542
	Overall		8542	

A21 — Random Effects Model (D&L)

Odds Ratio 95% CI (scale: 0.01, 0.1, 1, 10, 100) — with Cumulative panel

	Study	Year	N	Cumulative N
1	Krontiris	1985	394	394
2	Lidereau	1986	320	714
3	Heighway	1986	466	1180
4	Gerhard	1987	202	1382
5	Radice	1987	216	1598
6	Boehm	1987	160	1758
7	Ceccherini	1987	340	2098
8	Riou	1988	348	2446
9	Peto	1988	208	2654
10	Saglio	1988	304	2958
11	Wyllie	1988	190	3148
12	Sheng	1988	246	3394
13	Corell/Zoll	1988	328	3722
14	Carter	1988	206	3928
15	Diedrich	1988	290	4218
16	Mackay	1988	400	4618
17	Hayward	1988	378	4996
18	Barkardottir	1989	208	5204
19	White	1990	678	5882
20	Ryberg	1990	482	6364
21	Hall	1990	146	6510
22	Weston	1991	168	6678
23	Klingel	1991	476	7154
24	Krontiris	1993	1388	8542
	Overall		8542	

A22 — Fixed Effects Model (M-H) — Cumulative

	Study	Year	N
1	Iwai	1994	256
2	Kupari	1994	172
3	Schunkert	1994	1160
4	West	1994	232
5	Wong	1995	302
6	Gharavi	1996	128
7	Lindpaintner	1996	4878
8	Pontremoli	1996	212
9	Moiseev	1997	76
10	Montgomery	1997	242
11	Nikitin	1998	348
12	Osono	1998	180
	Overall		8186

A22 — Random Effects Model (D&L) — Cumulative

	Study	Year	N
1	Iwai	1994	256
2	Kupari	1994	172
3	Schunkert	1994	1160
4	West	1994	232
5	Wong	1995	302
6	Gharavi	1996	128
7	Lindpaintner	1996	4878
8	Pontremoli	1996	212
9	Moiseev	1997	76
10	Montgomery	1997	242
11	Nikitin	1998	348
12	Osono	1998	180
	Overall		8186

Fixed Effects Model (M-H) — Cumulative

	Study	Year	N	Odds Ratio 95% CI	N	Odds Ratio 95% CI
1	Lower	1979	453		453	
2	Woodhouse	1982	57		510	
3	Evans	1983	952		1462	
4	Miller	1983	52		1514	
5	Cartwright	1984	82		1596	
6	Mommsen	1985	328		1924	
7	Ladero	1985	287		2211	
8	Hanssen	1985	147		2358	
9	Karakaya	1986	132		2490	
10	Kaisary	1987	208		2698	
11	Roots	1989	394		3092	
12	Horai	1989	254		3346	
13	Risch	1995	248		3594	
14	Dewan	1995	157		3751	
15	Ishizu	1995	162		3913	
16	Brockmoller	1996	747		4660	
17	Okkels	1997	496		5156	
18	Taylor	1998	433		5589	
19	Peluso	1998	160		5749	
20	Su	1998	87		5836	
	Overall		5836			

Random Effects Model (D&L) — Cumulative

	Study	Year	N	Odds Ratio 95% CI	N	Odds Ratio 95% CI
1	Lower	1979	453		453	
2	Woodhouse	1982	57		510	
3	Evans	1983	952		1462	
4	Miller	1983	52		1514	
5	Cartwright	1984	82		1596	
6	Mommsen	1985	328		1924	
7	Ladero	1985	287		2211	
8	Hanssen	1985	147		2358	
9	Karakaya	1986	132		2490	
10	Kaisary	1987	208		2698	
11	Roots	1989	394		3092	
12	Horai	1989	254		3346	
13	Risch	1995	248		3594	
14	Dewan	1995	157		3751	
15	Ishizu	1995	162		3913	
16	Brockmoller	1996	747		4660	
17	Okkels	1997	496		5156	
18	Taylor	1998	433		5589	
19	Peluso	1998	160		5749	
20	Su	1998	87		5836	
	Overall		5836			

A24 — Fixed Effects Model (M-H)

Study	Year	N
1 Mahieux	1991	174
2 Pedro-Botet	1992	400
3 Couderc	1993	274
4 Coria	1995	396
5 Hachinski	1996	356
6 Nakata	1997	232
7 Kessler	1997	904
8 Margaglion	1998	416
9 Ji	1998	480
Overall		3632

Cumulative N: 174, 574, 848, 1244, 1600, 1832, 2736, 3152, 3632

A24 — Random Effects Model (D&L)

Study	Year	N
1 Mahieux	1991	174
2 Pedro-Botet	1992	400
3 Couderc	1993	274
4 Coria	1995	396
5 Hachinski	1996	356
6 Nakata	1997	232
7 Kessler	1997	904
8 Margaglion	1998	416
9 Ji	1998	480
Overall		3632

Cumulative N: 174, 574, 848, 1244, 1600, 1832, 2736, 3152, 3632

A25			Fixed Effects Model (M-H)		Cumulative

Odds Ratio 95% CI — Odds Ratio 95% CI

Study	Year	N			
1 Ardinger	1989	352		352	
2 Holder	1992	230		582	
3 Chenevix-Tre	1992	460		1042	
4 Stoll	1993	394		1436	
5 Sassani	1993	394		1830	
6 Hwang	1994	1228		3058	
7 Tamura	1995	376		3434	
8 Jara	1995	180		3614	
9 Shaw	1996	1658		5272	
Overall		5272			

A25			Random Effects Model (D&L)		Cumulative

Odds Ratio 95% CI — Odds Ratio 95% CI

Study	Year	N			
1 Ardinger	1989	352		352	
2 Holder	1992	230		582	
3 Chenevix-Tre	1992	460		1042	
4 Stoll	1993	394		1436	
5 Sassani	1993	394		1830	
6 Hwang	1994	1228		3058	
7 Tamura	1995	376		3434	
8 Jara	1995	180		3614	
9 Shaw	1996	1658		5272	
Overall		5272			

A26 — Fixed Effects Model (M-H) / Cumulative

Study	Year	N		Cumulative N
1 Blum	1990	92		92
2 Bolos	1990	334		426
3 Parsian	1991	114		540
4 Comings	1991	424		964
5 Gelernter	1991	224		1188
6 Blum	1991	240		1428
7 Cook	1992	80		1508
8 Goldman	1992	164		1672
9 Amadeo	1993	184		1856
10 Suarez	1994	340		2196
11 Noble	1994	204		2400
12 Geijer	1994	348		2748
13 Neiswanger	1995	164		2912
14 Heinz	1996	420		3332
15 Lawford	1997	494		3826
Overall		3826		

A26 — Random Effects Model (D&L) / Cumulative

Study	Year	N		Cumulative N
1 Blum	1990	92		92
2 Bolos	1990	334		426
3 Parsian	1991	114		540
4 Comings	1991	424		964
5 Gelernter	1991	224		1188
6 Blum	1991	240		1428
7 Cook	1992	80		1508
8 Goldman	1992	164		1672
9 Amadeo	1993	184		1856
10 Suarez	1994	340		2196
11 Noble	1994	204		2400
12 Geijer	1994	348		2748
13 Neiswanger	1995	164		2912
14 Heinz	1996	420		3332
15 Lawford	1997	494		3826
Overall		3826		

A27 — Fixed Effects Model (M-H) / Cumulative

Study	Year	N	N (cumulative)
1 Sharma	1994	173	173
2 Ueda	1995	676	849
3 Markus	1995	238	1087
4 Catto	1996	621	1708
5 Margaglion	1996	210	1918
6 Kario	1996	242	2160
Overall		2160	

A27 — Random Effects Model (D&L) / Cumulative

Study	Year	N	N (cumulative)
1 Sharma	1994	173	173
2 Ueda	1995	676	849
3 Markus	1995	238	1087
4 Catto	1996	621	1708
5 Margaglion	1996	210	1918
6 Kario	1996	242	2160
Overall		2160	

A28 — Fixed Effects Model (M-H) / Cumulative

	Study	Year	N
1	Marre	1994	124
2	Doria	1994	151
3	Powrie	1994	104
4	Panagiotopou	1995	165
5	Dudley	1995	316
6	Mizuiri	1995	111
7	Fujusawa	1995	89
8	Schmidt	1995	247
9	Tarnow	1995	388
10	Doi	1996	288
11	Ohno	1996	132
12	Nakajima	1996	142
13	Chowdhury	1996	408
14	Schmidt	1997	658
15	Jeffers	1997	509
16	Barnas	1997	122
17	Marre	1997	494
18	Hibberd	1997	158
19	Demurow	1997	132
20	Ringel	1997	655
	Overall		5393

A28 — Random Effects Model (D&L) / Cumulative

	Study	Year	N
1	Marre	1994	124
2	Doria	1994	151
3	Powrie	1994	104
4	Panagiotopou	1995	165
5	Dudley	1995	316
6	Mizuiri	1995	111
7	Fujusawa	1995	89
8	Schmidt	1995	247
9	Tarnow	1995	388
10	Doi	1996	288
11	Ohno	1996	132
12	Nakajima	1996	142
13	Chowdhury	1996	408
14	Schmidt	1997	658
15	Jeffers	1997	509
16	Barnas	1997	122
17	Marre	1997	494
18	Hibberd	1997	158
19	Demurow	1997	132
20	Ringel	1997	655
	Overall		5393

A29   Fixed Effects Model (M-H)   Cumulative

Study	Year	N
1 Put	1995	373
2 Whitehead	1995	181
3 Ou	1995	150
4 Papapetrou	1996	329
Overall		1033

A29   Random Effects Model (D&L)   Cumulative

Study	Year	N
1 Put	1995	373
2 Whitehead	1995	181
3 Ou	1995	150
4 Papapetrou	1996	329
Overall		1033

Study	Year

A30 — Fixed Effects Model (M-H) / Cumulative

Study	Year	N
1 Put	1995	388
2 Whitehead	1995	131
3 Franchis	1995	317
4 Papapetrou	1996	324
Overall		1160

Cumulative N: 388, 519, 836, 1160

A30 — Random Effects Model (D&L) / Cumulative

Study	Year	N
1 Put	1995	388
2 Whitehead	1995	131
3 Franchis	1995	317
4 Papapetrou	1996	324
Overall		1160

Cumulative N: 388, 519, 836, 1160

A31 — Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Put	1995	378
2 Whitehead	1995	123
3 Papapetrou	1996	314
Overall		815

A31 — Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Put	1995	378
2 Whitehead	1995	123
3 Papapetrou	1996	314
Overall		815

Fixed Effects Model (M-H) — Cumulative. A32. Odds Ratio 95% CI.

Study	Year	N
1 Cumming	1984	639
2 Utermann	1984	1554
3 Lenzen	1986	1194
4 Eto	1989	685
5 Yamamura	1990	402
6 Eichner	1993	618
7 Luc	1994	1254
8 Wilson	1994	1950
9 Stengard	1995	666
Overall		8962

Cumulative N: 639, 2193, 3387, 4072, 4474, 5092, 6346, 8296, 8962.

Random Effects Model (D&L) — Cumulative. A32. Odds Ratio 95% CI.

Study	Year	N
1 Cumming	1984	639
2 Utermann	1984	1554
3 Lenzen	1986	1194
4 Eto	1989	685
5 Yamamura	1990	402
6 Eichner	1993	618
7 Luc	1994	1254
8 Wilson	1994	1950
9 Stengard	1995	666
Overall		8962

Cumulative N: 639, 2193, 3387, 4072, 4474, 5092, 6346, 8296, 8962.

A33 — Fixed Effects Model (M-H) — Cumulative

Study	Year	N
1 Mailly	1995	199
2 Zhang	1995	341
3 Mailly	1996	1482
Overall		2022

A33 — Random Effects Model (D&L) — Cumulative

Study	Year	N
1 Mailly	1995	199
2 Zhang	1995	341
3 Mailly	1996	1482
Overall		2022

Fixed Effects Model (M-H)

Study	Year	N

A36 — Fixed Effects Model (M-H) / Cumulative

Study	Year	N
1 Ingelman-Sun	1993	340
2 Ball	1995	290
3 Carr	1995	170
4 Pirmohamed	1995	390
5 Lucas	1996	740
6 Agundez	1996	390
7 Grove	1998	722
8 Parsian	1998	264
9 Wong	2000	872
Overall		4178

A36 — Random Effects Model (D&L) / Cumulative

Study	Year	N
1 Ingelman-Sun	1993	340
2 Ball	1995	290
3 Carr	1995	170
4 Pirmohamed	1995	390
5 Lucas	1996	740
6 Agundez	1996	390
7 Grove	1998	722
8 Parsian	1998	264
9 Wong	2000	872
Overall		4178