

Supplementary table 1

Relative risk of schizophrenia among different types of first-degree relative relationships

Type of Affected Relative	Sex of relative	Sex of individual	Number of Schizophrenia (%)		Crude RR (95%C.I.)	Adjusted RR# (95%C.I.)
			FDRs of individuals with ASD	Controls		
Any	Female	Female	93 (1.59)	70 (0.3)	5.31 (3.92-7.20)	5.52 (4.07-7.50)
		Male	73 (1.15)	86 (0.34)	3.40 (2.48-4.65)	3.59 (2.62-4.92)
		All	166 (1.36)	156 (0.32)	4.26 (3.43-5.29)	4.47 (3.59-5.56)
	Male	Female	201 (0.74)	350 (0.32)	2.30 (1.93-2.73)	2.47 (2.08-2.94)
		Male	226 (0.79)	334 (0.29)	2.71 (2.29-3.20)	2.96 (2.50-3.52)
		All	427 (0.77)	684 (0.31)	2.50 (2.21-2.82)	2.71 (2.40-3.06)
	All	Female	294 (0.89)	420 (0.32)	2.80 (2.41-3.25)	3.01 (2.58-3.50)
		Male	299 (0.86)	420 (0.3)	2.85 (2.45-3.31)	3.10 (2.66-3.61)
		All	593 (0.87)	840 (0.31)	2.82 (2.54-3.14)	3.05 (2.74-3.40)
Parent	Female	Female	3 (3.53)	3 (0.88)	4.00 (1.08-14.78)	3.82 (0.77-18.93)
		Male	6 (4.92)	0 (0)	Na	Na
		All	9 (4.35)	3 (0.36)	12 (3.64-39.56)	11.16 (2.90-43.03)
	Male	Female	0 (0)	1 (0.41)	Na	Na
		Male	2 (2.86)	2 (0.71)	4.00 (0.56-28.40)	3.32 (0.46-24.14)
		All	2 (1.53)	3 (0.57)	2.67 (0.45-15.96)	2.21 (0.36-13.53)
	All	Female	3 (2.05)	4 (0.68)	3.00 (0.85-10.63)	2.38 (0.48-11.75)
		Male	8 (4.17)	2 (0.26)	15.79 (3.37-73.90)	15.92 (3.36-75.29)
		All	11 (3.25)	6 (0.44)	7.37 (2.89-18.79)	7.12 (2.59-19.60)
Offspring	Female	Female	55 (1.85)	44 (0.37)	5.00 (3.38-7.40)	5.26 (3.56-7.79)
		Male	26 (0.75)	51 (0.37)	2.04 (1.27-3.27)	2.16 (1.35-3.48)
		All	81 (1.25)	95 (0.37)	3.41 (2.54-4.58)	3.61 (2.69-4.86)
	Male	Female	131 (0.87)	258 (0.43)	2.03 (1.65-2.51)	2.22 (1.80-2.75)
		Male	111 (0.66)	250 (0.37)	1.78 (1.42-2.22)	1.98 (1.57-2.48)
		All	242 (0.76)	508 (0.4)	1.91 (1.64-2.22)	2.10 (1.80-2.45)
	All	Female	186 (1.04)	302 (0.42)	2.46 (2.05-2.96)	2.69 (2.23-3.24)
		Male	137 (0.68)	301 (0.37)	1.82 (1.48-2.23)	2.01 (1.64-2.46)
		All	323 (0.85)	603 (0.39)	2.14 (1.87-2.46)	2.35 (2.05-2.70)
Sibling	Female	Female	32 (1.2)	23 (0.22)	5.57 (3.29-9.42)	5.60 (3.30-9.50)
		Male	39 (1.44)	35 (0.32)	4.46 (2.84-6.99)	4.67 (2.98-7.31)
		All	71 (1.32)	58 (0.27)	4.90 (3.48-6.89)	5.03 (3.58-7.09)
	Male	Female	70 (0.58)	90 (0.19)	3.11 (2.28-4.24)	3.24 (2.36-4.43)
		Male	106 (0.96)	79 (0.18)	5.37 (4.02-7.16)	5.16 (3.86-6.91)
		All	176 (0.76)	169 (0.18)	4.17 (3.38-5.14)	4.22 (3.42-5.22)
	All	Female	102 (0.69)	113 (0.19)	3.61 (2.77-4.71)	3.76 (2.87-4.91)
		Male	145 (1.06)	114 (0.21)	5.09 (3.98-6.51)	5.19 (4.06-6.65)
		All	247 (0.87)	227 (0.2)	4.35 (3.64-5.21)	4.46 (3.72-5.35)
Twin	Female	Female	3 (2.27)	0 (0)	Na	Na
		Male	2 (4.08)	0 (0)	Na	Na
		All	5 (2.76)	0 (0)	Na	Na
	Male	Female	0 (0)	1 (0.12)	Na	Na
		Male	7 (1.18)	3 (0.13)	9.33 (2.41-36.09)	8.69 (2.24-33.65)
		All	7 (0.87)	4 (0.12)	7.00 (2.05-23.91)	6.52 (1.91-22.30)
	All	Female	3 (0.86)	1 (0.07)	12.0 (1.25-115.39)	9.68 (0.99-94.24)
		Male	9 (1.4)	3 (0.12)	12.0 (3.25-44.34)	11.37 (3.08-42.03)
		All	12 (1.21)	4 (0.1)	12.0 (3.87-37.21)	10.91 (3.51-33.93)

Supplementary table 2

Relative risk of bipolar disorder among different types of first-degree relative relationships

Type of Affected Relative	Sex of individual	Sex of relative	Number of Bipolar disorder (%)		Crude RR (95%C.I.)	Adjusted RR# (95%C.I.)
			FDRs of individuals with ASD	Controls		
Any	Female	Female	59 (1.01)	96 (0.41)	2.46 (1.78-3.39)	2.51 (1.81-3.47)
		Male	56 (0.88)	74 (0.29)	3.03 (2.13-4.29)	3.13 (2.20-4.45)
		All	115 (0.94)	170 (0.35)	2.71 (2.14-3.43)	2.78 (2.20-3.53)
	Male	Female	221 (0.81)	453 (0.41)	1.95 (1.66-2.29)	2.02 (1.72-2.38)
		Male	167 (0.59)	317 (0.28)	2.11 (1.75-2.54)	2.17 (1.8-2.63)
		All	388 (0.70)	770 (0.35)	2.02 (1.79-2.28)	2.09 (1.85-2.36)
	All	Female	280 (0.84)	549 (0.41)	2.04 (1.76-2.36)	2.11 (1.82-2.45)
		Male	223 (0.64)	391 (0.28)	2.28 (1.93-2.70)	2.37 (1.99-2.81)
		All	503 (0.74)	940 (0.35)	2.14 (1.92-2.39)	2.22 (1.98-2.48)
Parent	Female	Female	3 (3.53)	2 (0.59)	6.00 (1.00-35.91)	6.00 (1.00-35.91)
		Male	4 (3.28)	0 (0.00)	Na	Na
		All	7 (3.38)	2 (0.24)	14 (2.91-67.39)	14 (2.91-67.39)
	Male	Female	0 (0.00)	0 (0.00)	Na	Na
		Male	0 (0.00)	0 (0.00)	Na	Na
		All	0 (0.00)	0 (0.00)	Na	Na
	All	Female	3 (2.05)	2 (0.34)	6.00 (1.00-35.91)	6.00 (1.00-35.91)
		Male	4 (2.08)	0 (0.00)	Na	Na
		All	7 (2.07)	2 (0.15)	14.0 (2.91-67.44)	14.0 (2.91-67.39)
Offspring	Female	Female	44 (1.48)	70 (0.59)	2.51 (1.73-3.65)	2.54 (1.74-3.71)
		Male	24 (0.69)	56 (0.4)	1.71 (1.06-2.77)	1.79 (1.11-2.90)
		All	68 (1.05)	126 (0.49)	2.16 (1.61-2.90)	2.23 (1.66-3.00)
	Male	Female	159 (1.06)	359 (0.60)	1.77 (1.47-2.13)	1.84 (1.52-2.22)
		Male	91 (0.54)	242 (0.36)	1.50 (1.18-1.91)	1.56 (1.22-1.99)
		All	250 (0.79)	601 (0.47)	1.66 (1.44-1.93)	1.73 (1.49-2.01)
	All	Female	203 (1.13)	429 (0.60)	1.89 (1.60-2.24)	1.96 (1.65-2.32)
		Male	115 (0.57)	298 (0.37)	1.54 (1.24-1.92)	1.61 (1.29-2.00)
		All	318 (0.83)	727 (0.48)	1.75 (1.53-2.00)	1.82 (1.59-2.08)
Sibling	Female	Female	9 (0.34)	22 (0.21)	1.64 (0.75-3.55)	1.66 (0.77-3.62)
		Male	26 (0.96)	18 (0.17)	5.78 (3.17-10.54)	5.8 (3.18-10.59)
		All	35 (0.65)	40 (0.19)	3.50 (2.22-5.51)	3.49 (2.22-5.50)
	Male	Female	61 (0.51)	93 (0.19)	2.62 (1.89-3.63)	2.66 (1.91-3.70)
		Male	69 (0.63)	73 (0.17)	3.78 (2.74-5.22)	3.73 (2.69-5.17)
		All	130 (0.56)	166 (0.18)	3.13 (2.49-3.94)	3.13 (2.49-3.95)
	All	Female	70 (0.48)	115 (0.2)	2.44 (1.80-3.30)	2.48 (1.82-3.37)
		Male	95 (0.69)	91 (0.17)	4.18 (3.13-5.57)	4.19 (3.12-5.62)
		All	165 (0.58)	206 (0.18)	3.21 (2.60-3.95)	3.24 (2.62-4.00)
Twin	Female	Female	3 (2.27)	2 (0.38)	6.00 (1.00-35.91)	5.11 (0.85-30.88)
		Male	2 (4.08)	0 (0)	Na	Na
		All	5 (2.76)	2 (0.28)	10.00 (1.94-51.54)	8.98 (1.73-46.53)
	Male	Female	1 (0.47)	1 (0.12)	4.00 (0.25-63.95)	4.00 (0.25-63.95)
		Male	7 (1.18)	2 (0.08)	14.00 (2.91-67.39)	13.57 (2.82-65.34)
		All	8 (0.99)	3 (0.09)	10.67 (2.83-40.21)	10.40 (2.76-39.23)
	All	Female	4 (1.15)	3 (0.22)	5.33 (1.19-23.84)	4.75 (1.05-21.35)
		Male	9 (1.4)	2 (0.08)	18.00 (3.89-83.33)	17.56 (3.79-81.27)
		All	13 (1.31)	5 (0.13)	10.40 (3.71-29.18)	9.81 (3.49-27.56)

Supplementary table 3

Relative risk of MDD among different types of first-degree relative relationships

Type of Affected Relative	Sex of relative	Sex of individual	Number of MDD (%)		Crude RR (95%C.I.)	Adjusted RR [‡] (95%C.I.)
			FDRs of individuals with ASD	Controls		
Any	Female	Female	164 (2.8)	328 (1.4)	2.00 (1.66-2.41)	2.04 (1.7-2.47)
		Male	85 (1.33)	208 (0.82)	1.63 (1.27-2.1)	1.63 (1.26-2.09)
		All	249 (2.04)	536 (1.1)	1.86 (1.6-2.16)	1.88 (1.62-2.19)
	Male	Female	791 (2.89)	1625 (1.49)	1.95 (1.79-2.12)	1.96 (1.81-2.14)
		Male	373 (1.31)	866 (0.76)	1.72 (1.53-1.94)	1.71 (1.51-1.93)
		All	1164 (2.09)	2491 (1.12)	1.87 (1.75-2)	1.88 (1.75-2.01)
	All	Female	955 (2.88)	1953 (1.47)	1.96 (1.81-2.11)	1.98 (1.83-2.14)
		Male	458 (1.32)	1074 (0.77)	1.71 (1.53-1.9)	1.69 (1.51-1.89)
		All	1413 (2.08)	3027 (1.11)	1.87 (1.75-1.99)	1.88 (1.76-2)
Parent	Female	Female	4 (4.71)	2 (0.59)	8 (1.47-43.68)	8 (1.47-43.68)
		Male	4 (3.28)	2 (0.41)	8 (1.47-43.68)	8 (1.47-43.68)
		All	8 (3.86)	4 (0.48)	8 (2.41-26.57)	9.19 (2.67-31.56)
	Male	Female	1 (1.64)	0 (0)	Na	Na
		Male	2 (2.86)	1 (0.36)	8 (0.73-88.23)	8 (0.73-88.23)
		All	3 (2.29)	1 (0.19)	12 (1.25-115.36)	12 (1.25-115.36)
	All	Female	5 (3.42)	2 (0.34)	10 (1.94-51.54)	10 (1.94-51.54)
		Male	6 (3.13)	3 (0.39)	7.94 (2-31.57)	8 (2-31.99)
		All	11 (3.25)	5 (0.37)	8.76 (3.05-25.17)	8.8 (3.06-25.33)
Offspring	Female	Female	133 (4.46)	266 (2.23)	2 (1.63-2.46)	2.02 (1.64-2.48)
		Male	65 (1.86)	161 (1.15)	1.61 (1.21-2.15)	1.61 (1.2-2.15)
		All	198 (3.06)	427 (1.65)	1.85 (1.57-2.19)	1.86 (1.57-2.21)
	Male	Female	682 (4.55)	1411 (2.35)	1.93 (1.77-2.11)	1.95 (1.78-2.14)
		Male	295 (1.76)	739 (1.1)	1.6 (1.4-1.83)	1.59 (1.39-1.82)
		All	977 (3.08)	2150 (1.69)	1.82 (1.69-1.96)	1.83 (1.7-1.97)
	All	Female	815 (4.54)	1677 (2.33)	1.94 (1.79-2.11)	1.96 (1.8-2.13)
		Male	360 (1.78)	900 (1.11)	1.6 (1.42-1.81)	1.59 (1.41-1.8)
		All	1175 (3.08)	2577 (1.69)	1.82 (1.7-1.95)	1.84 (1.71-1.97)
Sibling	Female	Female	25 (0.94)	59 (0.55)	1.69 (1.07-2.68)	1.69 (1.06-2.71)
		Male	16 (0.59)	45 (0.41)	1.42 (0.81-2.49)	1.42 (0.8-2.52)
		All	41 (0.76)	104 (0.48)	1.58 (1.11-2.25)	1.58 (1.1-2.26)
	Male	Female	108 (0.89)	212 (0.44)	2.04 (1.62-2.56)	2 (1.59-2.51)
		Male	72 (0.65)	123 (0.28)	2.34 (1.75-3.13)	2.31 (1.73-3.08)
		All	180 (0.78)	335 (0.36)	2.15 (1.8-2.57)	2.11 (1.76-2.52)
	All	Female	133 (0.9)	271 (0.46)	1.96 (1.6-2.41)	1.95 (1.59-2.4)
		Male	88 (0.64)	168 (0.31)	2.1 (1.62-2.7)	2.07 (1.6-2.68)
		All	221 (0.78)	439 (0.39)	2.01 (1.72-2.36)	1.99 (1.7-2.34)
Twin	Female	Female	2 (1.52)	1 (0.19)	8 (0.73-88.23)	6.63 (0.59-74.12)
		Male	0 (0)	0 (0)	Na	Na
		All	2 (1.1)	1 (0.14)	8 (0.73-88.23)	8 (0.73-88.23)
	Male	Female	0 (0)	2 (0.23)	Na	Na
		Male	4 (0.67)	3 (0.13)	5.33 (1.19-23.83)	5.07 (1.13-22.68)
		All	4 (0.5)	5 (0.15)	3.2 (0.86-11.92)	3.09 (0.83-11.53)
	All	Female	2 (0.58)	3 (0.22)	2.67 (0.45-15.96)	2.39 (0.4-14.41)
		Male	4 (0.62)	3 (0.12)	5.33 (1.19-23.83)	5.07 (1.13-22.7)
		All	6 (0.61)	6 (0.15)	4 (1.29-12.4)	3.69 (1.19-11.49)

Supplementary table 4

Relative risk of ASD among different types of first-degree relative relationships

Type of Affected Relative	Sex of relative	Sex of individual	Number of ASD (%)		Crude RR (95% C.I.)	Adjusted RR [‡] (95% C.I.)
			FDRs of individuals with ASD	Controls		
Any	Female	Female	147 (2.51)	6 (0.03)	98 (43.32-221.71)	95.24 (42.05-215.75)
		Male	237 (3.72)	55 (0.22)	17.29 (12.8-23.36)	17.1 (12.74-22.95)
		All	384 (3.14)	61 (0.12)	25.23 (19.11-33.31)	24.61 (18.77-32.26)
	Male	Female	226 (0.83)	51 (0.05)	17.73 (13.09-24)	17.71 (13.04-24.04)
		Male	909 (3.2)	227 (0.2)	16.02 (13.89-18.48)	15.33 (13.24-17.74)
		All	1135 (2.04)	278 (0.12)	16.34 (14.36-18.59)	15.76 (13.81-17.99)
	All	Female	373 (1.12)	57 (0.04)	26.2 (19.8-34.67)	25.92 (19.59-34.3)
		Male	1146 (3.29)	282 (0.2)	16.29 (14.31-18.55)	15.72 (13.79-17.92)
		All	1519 (2.23)	339 (0.12)	17.97 (15.97-20.21)	17.41 (15.47-19.6)
Parent	Female	Female	7 (8.24)	0 (0)	Na	Na
		Male	20 (16.39)	0 (0)	Na	Na
		All	27 (13.04)	0 (0)	Na	Na
	Male	Female	0 (0)	0 (0)	Na	Na
		Male	6 (8.57)	2 (0.71)	12 (3.87-37.21)	12 (2.42-59.45)
		All	6 (4.58)	2 (0.38)	12 (3.87-37.21)	12 (2.42-59.45)
	All	Female	7 (4.79)	0 (0)	Na	Na
		Male	26 (13.54)	2 (0.26)	51.49 (13.74-192.92)	52 (12.34-219.09)
		All	33 (9.76)	2 (0.15)	65.61 (17.23-249.77)	59.58 (14.26-248.96)
Offspring	Female	Female	7 (0.23)	0 (0)	Na	Na
		Male	0 (0)	0 (0)	Na	Na
		All	7 (0.11)	0 (0)	Na	Na
	Male	Female	17 (0.11)	1 (0)	68 (9.05-510.96)	77.86 (10.31-587.85)
		Male	5 (0.03)	1 (0)	20 (2.34-171.19)	18.26 (2.11-157.72)
		All	22 (0.07)	2 (0)	44 (10.35-187.11)	48.09 (11.24-205.74)
	All	Female	24 (0.13)	1 (0)	99.71 (12.15-817.93)	94.93 (12.83-702.22)
		Male	5 (0.02)	1 (0)	20 (2.34-171.19)	18.3 (2.12-157.9)
		All	29 (0.08)	2 (0)	59.15 (13.45-260.18)	64.47 (15.33-271.15)
Sibling	Female	Female	93 (3.49)	5 (0.05)	74.4 (30.26-182.95)	72.04 (29.25-177.4)
		Male	202 (7.44)	53 (0.49)	15.25 (11.22-20.71)	15.04 (11.1-20.37)
		All	295 (5.48)	58 (0.27)	20.34 (15.27-27.11)	19.86 (14.98-26.34)
	Male	Female	195 (1.62)	48 (0.1)	16.25 (11.87-22.26)	16.21 (11.8-22.27)
		Male	715 (6.49)	212 (0.48)	13.49 (11.61-15.68)	13.4 (11.5-15.62)
		All	910 (3.94)	260 (0.28)	14 (12.22-16.03)	13.49 (11.75-15.5)
	All	Female	288 (1.95)	53 (0.09)	21.74 (16.22-29.13)	21.47 (15.99-28.82)
		Male	917 (6.68)	265 (0.48)	13.86 (12.1-15.87)	13.33 (11.62-15.3)
		All	1205 (4.23)	318 (0.28)	15.17 (13.42-17.16)	14.68 (12.96-16.62)
Twin	Female	Female	40 (30.3)	1 (0.19)	160 (22-1163.85)	160 (22-1163.85)
		Male	15 (30.61)	2 (1.02)	30 (6.86-131.18)	30 (6.86-131.18)
		All	55 (30.39)	3 (0.41)	73.33 (22.94-234.41)	73.33 (22.94-234.4)
	Male	Female	14 (6.51)	2 (0.23)	28 (6.36-123.2)	28 (6.36-123.2)
		Male	183 (30.86)	12 (0.51)	61 (34.33-108.4)	60.81 (33.91-109.06)
		All	197 (24.38)	14 (0.43)	56.29 (32.99-96.04)	56.13 (32.64-96.52)
	All	Female	54 (15.56)	3 (0.22)	71.79 (22.49-229.11)	72 (22.51-230.27)
		Male	198 (30.84)	14 (0.55)	56.55 (33.14-96.49)	56.43 (32.82-97.02)
		All	252 (25.48)	17 (0.43)	59.25 (36.46-96.29)	59.29 (36.28-96.9)

Supplementary table 5

Relative risk of ADHD among different types of first-degree relative relationships

Type of Affected Relative	Sex of relative	Sex of individual	Number of ADHD (%)		Crude RR (95% C.I.)	Adjusted RR [‡] (95% C.I.)
			FDRs of individuals with ASD	Controls		
Any	Female	Female	168 (2.87)	88 (0.38)	7.64 (5.97-9.78)	7.09 (5.47-9.18)
		Male	283 (4.44)	323 (1.27)	3.51 (3.01-4.08)	3.37 (2.87-3.95)
		All	451 (3.69)	411 (0.84)	4.39 (3.86-4.99)	4.16 (3.64-4.76)
	Male	Female	581 (2.13)	444 (0.41)	5.23 (4.63-5.92)	4.9 (4.33-5.55)
		Male	1361 (4.79)	1444 (1.27)	3.77 (3.51-4.05)	3.58 (3.32-3.86)
		All	1942 (3.48)	1888 (0.85)	4.12 (3.87-4.37)	3.89 (3.65-4.15)
	All	Female	749 (2.26)	532 (0.4)	5.63 (5.05-6.29)	5.26 (4.7-5.88)
		Male	1644 (4.72)	1767 (1.27)	3.72 (3.49-3.97)	3.54 (3.31-3.79)
		All	2393 (3.52)	2299 (0.85)	4.17 (3.94-4.4)	3.94 (3.72-4.17)
Parent	Female	Female	3 (3.53)	3 (0.88)	4 (0.81-19.82)	3.99 (0.8-19.76)
		Male	14 (11.48)	10 (2.05)	5.6 (2.73-11.48)	5.74 (2.52-13.06)
		All	17 (8.21)	13 (1.57)	5.23 (2.72-10.06)	5.57 (2.66-11.65)
	Male	Female	3 (4.92)	2 (0.82)	6 (1-35.91)	6.01 (1-35.94)
		Male	8 (11.43)	8 (2.86)	4 (1.84-8.68)	4 (1.5-10.66)
		All	11 (8.4)	10 (1.91)	4.4 (2.13-9.07)	4.4 (1.87-10.36)
	All	Female	6 (4.11)	5 (0.86)	4.8 (1.46-15.73)	4.77 (1.46-15.63)
		Male	22 (11.46)	18 (2.34)	4.87 (2.89-8.21)	4.37 (2.33-8.18)
		All	28 (8.28)	23 (1.7)	4.86 (3-7.88)	4.75 (2.72-8.29)
Offspring	Female	Female	33 (1.11)	10 (0.08)	13.2 (6.51-26.78)	11.26 (5.54-22.91)
		Male	7 (0.2)	2 (0.01)	14 (2.91-67.39)	14.58 (3.02-70.35)
		All	40 (0.62)	12 (0.05)	13.33 (6.99-25.42)	11.44 (5.99-21.86)
	Male	Female	107 (0.71)	51 (0.09)	8.39 (6.01-11.71)	7.47 (5.33-10.46)
		Male	39 (0.23)	18 (0.03)	8.67 (4.96-15.15)	7.35 (4.18-12.93)
		All	146 (0.46)	69 (0.05)	8.46 (6.36-11.27)	7.49 (5.61-10)
	All	Female	140 (0.78)	61 (0.08)	9.18 (6.79-12.41)	8.05 (5.94-10.9)
		Male	46 (0.23)	20 (0.02)	9.2 (5.44-15.55)	7.92 (4.66-13.46)
		All	186 (0.49)	81 (0.05)	9.19 (7.07-11.93)	8.05 (6.19-10.48)
Sibling	Female	Female	117 (4.39)	66 (0.62)	7.09 (5.32-9.46)	6.64 (4.9-8.99)
		Male	251 (9.25)	300 (2.76)	3.35 (2.86-3.92)	3.23 (2.73-3.82)
		All	368 (6.84)	366 (1.7)	4.02 (3.5-4.62)	3.86 (3.33-4.46)
	Male	Female	448 (3.71)	372 (0.77)	4.82 (4.2-5.52)	4.57 (3.98-5.25)
		Male	1202 (10.91)	1341 (3.04)	3.59 (3.33-3.86)	3.39 (3.14-3.67)
		All	1650 (7.15)	1713 (1.86)	3.85 (3.61-4.11)	3.65 (3.41-3.91)
	All	Female	565 (3.83)	438 (0.74)	5.16 (4.56-5.84)	4.88 (4.31-5.54)
		Male	1453 (10.58)	1641 (2.99)	3.54 (3.31-3.79)	3.37 (3.13-3.61)
		All	2018 (7.09)	2079 (1.83)	3.88 (3.66-4.12)	3.69 (3.47-3.92)
Twin	Female	Female	15 (11.36)	9 (1.7)	6.67 (3.14-14.18)	6.62 (2.9-15.13)
		Male	11 (22.45)	11 (5.61)	4 (1.8-8.87)	4.18 (1.81-9.67)
		All	26 (14.36)	20 (2.76)	5.2 (3.01-8.99)	5.18 (2.89-9.28)
	Male	Female	23 (10.7)	19 (2.21)	4.84 (2.76-8.5)	4.15 (2.24-7.71)
		Male	112 (18.89)	77 (3.25)	5.82 (4.4-7.69)	5.9 (4.4-7.91)
		All	135 (16.71)	96 (2.97)	5.62 (4.38-7.22)	5.57 (4.27-7.25)
	All	Female	38 (10.95)	28 (2.02)	5.43 (3.46-8.51)	5.41 (3.32-8.81)
		Male	123 (19.16)	88 (3.43)	5.59 (4.29-7.27)	5.64 (4.28-7.43)
		All	161 (16.28)	116 (2.93)	5.55 (4.42-6.96)	5.43 (4.27-6.91)