

Data supplement

Table DS1 Demographic and clinical categories by ethnicity			
Variable	White ^a n (%)	Black ^b n (%)	P
Centre			<0.001 ^c
Oxleas	30 (19.74)	15 (14.56)	
South London and Maudsley	40 (26.32)	61 (59.22)	
South West London and St George's	82 (53.95)	27 (26.21)	
Gender			0.43 ^c
Male	92 (60.53)	68 (66.02)	
Female	60 (39.47)	35 (33.98)	
Diagnosis ^{d,e}			0.001 ^c
Schizophrenia	69 (45.39)	73 (70.87)	
Bipolar disorder	28 (18.42)	11 (10.68)	
Schizoaffective disorder	17 (11.18)	10 (9.71)	
Depression	16 (10.53)	3 (2.91)	
Anxiety	2 (1.32)	1 (0.97)	
Personality disorder	11 (7.24)	2 (1.94)	
Asperger syndrome	1 (0.66)	0 (0.00)	
Mental/behavioural disorder due to substance misuse	5 (3.29)	2 (1.94)	
Mental retardation	1 (0.66)	0 (0.00)	
Organic mental disorder	2 (1.32)	1 (0.97)	
Number of previous admissions ^e			0.16 ^c
0	13 (8.55)	12 (11.65)	
1	10 (6.58)	13 (12.62)	
2–5	52 (34.21)	38 (36.89)	
>5	77 (50.66)	15 (38.83)	
Educational level ^{d,f}			0.699
Primary	0 (0.00)	3 (2.91)	
Secondary	96 (63.16)	57 (55.34)	
Sixth Form	38 (25.00)	28 (27.18)	
University	18 (11.84)	15 (14.56)	
Employment status ^{e,f}			0.02
Unemployed	120 (78.95)	81 (78.64)	
Employed	20 (13.16)	9 (8.74)	
Student	2 (1.32)	9 (8.74)	
Retired	10 (6.58)	4 (3.88)	
First language ^f			0.001
English	146 (96.05)	86 (83.50)	
Other	6 (3.95)	17 (16.50)	
Forensic history ^e			0.03
Yes	49 (32.24)	48 (46.60)	
No	103 (67.76)	55 (53.40)	
Race of consultant ^{d,f,g}			0.299 ^c
White	97 (63.82)	60 (57.84)	
Black	20 (13.16)	21 (20.59)	
Chinese	3 (1.97)	0 (0.00)	
East Asian	7 (4.61)	0 (0.00)	
South Asian	25 (16.45)	19 (18.63)	
South American	0 (0.00)	3 (2.94)	
Mental Health Act section ^{d,e}			0.029 ^c
Informal	67 (44.08)	27 (26.21)	
2	8 (5.26)	9 (8.74)	
3	69 (45.39)	60 (58.25)	
37/41	5 (3.29)	4 (3.88)	
48/49	2 (1.32)	3 (2.91)	
52	1 (0.66)	0 (0.00)	
History of non-adherence ^e			0.006
Yes	114 (75.00)	92 (89.32)	
No	38 (25.00)	11 (10.68)	
Previous treatment with current antipsychotic ^e			0.320
Yes	110 (72.37)	68 (66.02)	
No	42 (27.63)	37 (33.98)	
Smoker ^f			0.13 ^c
Yes	112 (73.68)	66 (64.08)	
No	40 (26.32)	37 (35.92)	
History of substance misuse ^{e,f}			0.99 ^c
Yes	96 (63.16)	65 (63.11)	
No	56 (36.84)	38 (36.89)	

(Continued)

Table DS1 (Continued)			
Variable	White ^a n (%)	Black ^b n (%)	P
Choice of antipsychotic treatment ^f			<0.001
Yes	46 (30.26)	12 (11.65)	
No	106 (69.74)	90 (87.38)	
Don't know	0 (0.00)	1 (0.97)	
Information received about antipsychotic treatment ^f			0.18
Yes	82 (53.95)	46 (44.66)	
No	69 (45.39)	57 (55.34)	
Don't know	1 (0.66)	0 (0.00)	
Continuous variables			
Median age, ^e years (range)	41 (18–73)	34 (18–68)	<0.001 ^c
Median duration of illness, ^e years (range)	11.00 (0.05–52)	5.67 (0.01–35)	<0.001 ^c
Median number previous antipsychotic treatments ^e (range)	2.00 (0–9)	2.00 (0–9)	0.17 ^c
Median cost, GBP£/month (range)	101.63 (2.6–370.3)	86.24 (4.69–325.65)	0.28 ^c
Median BMI ^h (range)	26.05 (16.53–81.80)	27.43 (17.44–67.65)	0.06
Median length admission, ^e days (range)	39 (1–543)	58 (3–888)	0.02
Median CGI-S ⁱ (range)	4 (1–7)	4 (1–7)	0.61 ^c
BMI, body mass index; CGI-S, Clinical Global Impression-Severity; GBP, Great Britain pound. a. n=152. b. n=103. c. Associated with dose, high dose and/or polypharmacy – accounted for in adjusted outcome estimates. d. Grouped for testing. e. Taken from case notes. f. Self-report. g. Prescription chart. h. Measured. i. Nurse/doctor assessment.			