

Table 2. Summary of plasma clozapine and norclozapine concentrations, 1993–2017 by sex and ethnicity

Sex	Ethnicity	No of patients	No of samples with plasma clozapine (mg/L) *					
			<0.01	0.01-0.34	0.35-0.60	0.61-1.00	1.01-1.99	≥2.00
Male	Afro-Caribbean	580	133 (1.6)	3,145 (38.1)	2,741 (33.2)	1,729 (21.0)	489 (5.9)	13 (0.2)
	Asian	368	40 (1.0)	1,148 (27.6)	1,461 (35.2)	1,071 (25.8)	422 (10.2)	12 (0.3)
	Caucasian	5,685	527 (0.8)	23,346 (35.5)	22,096 (33.6)	14,737 (22.4)	4758 (7.2)	261 (0.4)
	Mixed race	128	15 (0.8)	642 (32.0)	742 (37.0)	474 (23.6)	127 (6.3)	6 (0.3)
	Not recorded	26,511	2,150 (1.2)	70,679 (37.8)	63,658 (34.1)	38,743 (20.7)	11,147 (6.0)	463 (0.3)
	Totals	33,272	2,865 (1.1)	98,960 (37.7)	90,698 (34.0)	56,754 (21.3)	16,943 (6.3)	755 (0.3)
Female	Afro-Caribbean	191	33 (1.6)	684 (32.5)	688 (32.7)	487 (23.1)	203 (9.6)	12 (0.6)
	Asian	175	7 (0.5)	321 (22.2)	409 (28.3)	475 (32.8)	223 (15.4)	13 (0.9)
	Caucasian	2,300	159 (0.7)	6,527 (28.2)	7,581 (32.7)	6,158 (26.6)	2,590 (11.2)	144 (0.6)
	Mixed race	45	2 (0.5)	105 (23.5)	136 (30.5)	151 (33.9)	49 (11.0)	3 (0.7)
	Not recorded	12,738	867 (1.1)	25,150 (30.9)	27,400 (33.7)	20,321 (25.0)	7,294 (9.0)	376 (0.5)
	Totals	15,449	1,068 (1.0)	32,787 (30.2)	36,214 (33.4)	27,592 (25.4)	10,359 (9.5)	548 (0.5)

* Figures in parentheses = percentage of all samples in the row