

**Supplementary Table 1. Type of appointment obtained by patients in Advanced Access and control practices.**

	Answer	Group		Difference		P-value <sup>b</sup>
		Advanced Access, n (%) <sup>a</sup>	Control, n (%) <sup>a</sup>	Unadjusted odds ratio (OR)	Adjusted OR (95% CI) <sup>b</sup>	
Is this appointment on the day of your choice?	Yes	4264 (90)	3362 (86)	1.49	1.27 (0.88 to 1.83)	0.20
	No	457 (10)	538 (14)			
	Don't mind	836	978			
Is this appointment at a convenient time?	Yes	4864 (95)	4177 (95)	1.1	0.92 (0.64 to 1.31)	0.64
	No	230 (5)	217 (5)			
	Don't mind	447	462			
Did you get this appointment as quickly as you wanted?	Yes	4757 (90)	3885 (85)	1.51	1.31 (0.86 to 2.00)	0.22
	No	550 (10)	679 (15)			
	Don't mind	214	253			
Is this appointment with the particular doctor or nurse that you ideally wanted to see?	Yes	3486 (84)	2724 (83)	1.11	1.16 (0.83 to 1.62)	0.40
	No	642 (16)	557 (17)			
	Don't mind	1385	1549			
Were you able to book this appointment well in advance?	Yes	1756 (52)	2238 (75)	0.4	0.36 (0.20 to 0.64)	<0.001
	No	1634 (48)	728 (25)			
	Doesn't matter	1939	1708			
Is this appointment with a doctor or nurse?	Doctor	5350 (98)	4518 (95)	2.24	2.50 (0.91 to 6.84)	0.07
	Nurse	136 (2)	257 (5)			
	Don't know	49	71			
Is this appointment with a male or a female?	Male	3306 (65)	2689 (64)	1.05	1.23 (0.77 to 1.95)	0.38
	Female	1789 (35)	1533 (36)			
	Don't know	388	559			

<sup>a</sup>Percentages are shown of those responding yes or no, excluding those who did not know or did not mind and also excluding missing values. <sup>b</sup>Logistic regression, adjusted for age, sex, ethnicity, and accommodation status at patient level and list size, training, PMS and previous fund-holding status at practice level, and accounting for clustering by practice.