

Supplementary Table 1. Number of appointments and consultations in Advanced Access and control practices.

With doctors at the surgery	Advanced Access practices		Control practices		All practices (n = 47)	Practices providing before and after data (n = 38)		
	Pre-period (n=20)	Post-period (n=24)	Pre-period (n=18)	Post-period (n=23)	Crude Difference ^a (95% CI)	Crude Difference ^b (95%)	Adjusted Difference ^c (95% CI)	Adjusted P-value ^c
Activity per 1000 registered patients per week								
Mean (SD)								
Total appointments available to be booked	48.5 (15.6)	54.8 (18.5)	45.6 (17.6)	52.4 (16.7)	2.4 (-7.9 to 12.8)	3.8 (-8.0 to 15.7)	0.5 (-10.4 to 9.5)	0.92
Booked appointments attended	42.2 (11.9)	49.4 (16.1)	39.5 (15.2)	45.7 (14.1)	3.7 (-5.3 to 12.6)	5.3 (-5.0 to 15.6)	0.9 (-7.8 to 9.5)	0.84
Booked appointments – did not attend (DNA)	2.1 (1.6)	1.9 (1.7)	2.5 (2.8)	2.7 (2.4)	-0.8 (-2.0 to 0.4)	-0.6 (-2.1 to 0.8)	-0.2 (-0.9 to 0.6)	0.63
Unplanned workload attended	6.8 (9.0)	7.6 (8.7)	9.5 (12.1)	8.7 (11.7)	-1.0 (-7.1 to 5.0)	-2.6 (-9.6 to 4.4)	0.3 (-3.0 to 3.6)	0.85
Unplanned workload – DNA	0.2 (0.5)	0.1 (0.4)	0.3 (0.7)	0.1 (0.1)	0.1 (-0.1 to 0.4)	0.2 (-0.1 to 0.4)	0.2 (-0.04 to 0.5)	0.09
DNA rate ^d	4.3 (2.8)	3.4 (2.6)	4.8 (4.5)	4.7 (3.5)	-1.3 (-3.1 to 0.5)	-0.8 (-3.0 to 1.3)	-0.1 (-1.5 to 1.2)	0.85
Total patients seen in surgery by doctors (B+D)	49.0 (8.4)	57.0 (12.7)	49.0 (12.3)	54.4 (9.6)	2.6 (-4.0 to 9.2)	2.7 (-5.2 to 10.7)	1.7 (-7.1 to 9.4)	0.77
Total patients seen by doctors and nurses, including surgery consultations, telephone consultations and home visits	77.7 (18.7)	98.7 (30.7)	77.1 (26.7)	86.1 (19.8)	12.6 (-2.6 to 27.8)	13.5 (-4.2 to 31.2)	11.1 (-4.9 to 27.1)	0.17

^aCrude difference in activity in post-Advanced Access period between n = 24 Advanced Access and n = 23 control practices. ^bCrude and adjusted differences in activity in post-Advanced Access period for n = 20 Advanced Access and n = 18 control practices that provided data for both pre- and post-Advanced Access periods. ^cDifference adjusted for pre-Advanced Access activity, list size, previous fundholding status, contract type, training status. ^dDNA rate = (C+E)/(B + D + C + E)*100.