## **Appendix.** Characteristics of sample

Practice N=27	Mean (SD) or number (%), as appropriate	Doctor N=150	Mean (SD) or number (%), as appropriate	Patient N=4573	Mean (SD) or number (%), as appropriate
List size	7279 (3041)	Sex: male	87 (58%)	Age	51.6 (19.0)
No of full time equivalent GPs	3.81 (1.71)	Years since qualification	22.3 (8.7)	Sex: male	1771 (38.7%)
Advanced Access practice	12 (44%)	Qualified in UK	128 (85%)	Ethnicity: white	4464 (97.6%)
Ex-fundholding practice	11 (41%)			Housing status: owner/occupier	3240 (70.9%)
Total points under Quality and Outcomes Framework	1011 (963 to 1040)*			Employment status: employed	2236 (48.9%)
Practice operating under Personal Medical Services contract	9 (33%)				
Training Practice	13 (48%)				
Receives dispensing payments	4 (15%)				

\*Median and interquartile range