

Supplementary file 2: Offer of PSA test and DRE

| PSA offer | Total offer (N = 149) | White men (N = 116) | Black men (N = 20) | Asian men (N = 13) |
|----------------------|----------------------------------|--------------------------------|-------------------------------|-------------------------------|
| First visit | 109 (73.2) | 89 (76.7) | 13 (65) | 7 (53.9) |
| Second visit | 23 (15.4) | 15 (13.9) | 4 (20) | 4 (30.8) |
| Crude OR (95% CI) | | 1 | 0.66 (0.33-1.29) | 0.39 (0.19-0.82) |
| Adjusted OR (95% CI) | | 1 | 0.77 (0.36-1.71) | 0.40 (0.17-0.92) |
| P-value | | | 0.54 | 0.03 ^{\$} |
| DRE offer | Total offer (N = 127) | White men (N = 96) | Black men (N = 17) | Asian men (N = 14) |
| First visit | 86 (67.7) | 69 (71.9) | 8 (47.1)* | 9 (64.3) |
| Second visit | 25 (19.7) | 15 (15.6) | 7 (41.2) | 3 (21.4) |
| Crude OR (95% CI) | | 1 | 0.73 (0.37-1.45) | 0.66 (0.32-1.37) |

*\$:adjusted for age presence of LUTS (hesitancy frequency nocturia urgency urgencydribble incontinence erectile dysfunction haematuria), weightloss, fatigue, and comorbidities (diabetes kidney bladder parkinsons anxiety brain cancer); * p-value =0.02.*