

Supplemental Table 1. Participant characteristics at diagnosis by different groups of Canary PASS participants with and without an MRI.

	PASS participants with no MRI	Participants diagnosed after MRI introduced that have no MRI	Participants with at least one MRI	Participants with MRI and included in analysis
N Individuals	1141	504	699	361
Race				
Caucasian	1006 (88%)	439 (87%)	603 (86%)	306 (85%)
African American	80 (7%)	34 (7%)	45 (6%)	25 (7%)
Other	55 (5%)	31 (6%)	51 (7%)	30 (8%)
Age (yrs)	63 (58-68)	63 (58-68)	62 (58-67)	62 (57-66)
BMI (kg/m²)	27.5 (25.1-30.6)	28 (25.5-31.4)	27.2 (25-30)	27.3 (25-30.1)
PSA	5 (4-6.5)	5.2 (4.1-6.6)	5.2 (4-7)	5.1 (4-7)
Prostate Size*	42 (30.8-56.9)	43.5 (32.6-60)	44 (33-59.4)	43.9 (32-60.5)
PSA Density*	0.11 (0.08-0.16)	0.11 (0.08-0.16)	0.12 (0.08-0.16)	0.12 (0.08-0.16)
% Positive Cores**	10 (8.3-16.7)	12.5 (8.3-16.7)	10 (8.3-18.5)	10 (8.3-16.7)

Categorical variables shown as N (%), and continuous variables summarized as median (IQR).

* 2 (<1%) individual had missing data in prostate size in the group with MRI

** 8 (1%) and 30 (3%) individuals had missing data in ratio positive / total biopsy cores in the group with and without MRI respectively.