SupplementalTable 1.

Cancer Detection Rates in Group A and B excluding men with abnormal DRE

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|  | **Group A** **(n=139)** | **Group B****(N=63)** | p-value |
| Overall CDRSB TB | 95 (68%)86 (62%)71 (51%) | 52 (83%)47 (75%)44 (70%) | 0.0410.0810.014 |
| *PI-RADS 3 (n=38)*Overall CDRSB TB | 16 (53%)14 (47%)13 (43%) | 5 (63%)3 (38%)2 (25%) | 0.7090.7090.440 |
| *PI-RADS 4 (n=108)*Overall CDRSB TB | 49 (65%)42 (55%)34 (45%) | 26 (81%)25 (78%)22 (69%) | 0.1100.0310.034 |
| *PI-RADS 5 (n=56)*Overall CDRSB TB | 30 (91%)30 (91%)24 (73%) | 21 (91%)19 (83%)20 (87%) | >0.9990.4290.322 |
| Detected GS ≥ 7 in TBMissed PCa (GS ≥ 7) in TB | 54 (57%)16 (30%\*) | 38 (73%)5 (13%\*) | 0.0760.325 |

CDR= Cancer Dection Rate; GS = Gleason Score;

SB = Random Biopsy; TB = Target biopsy; \* % of GS ≥ 7 detected by TB