

May 2018

Biologic Data Generated to Date

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Reported by site	Who
PSA	Requested of all participants annually; reported by site
Plasma - measured centrally	
Cholesterol	CC, Adherence subset
Tocopherols	CC, Adherence subset
Carotenoids	CC
Fatty acids	CC subset (all High Grade cases, all prostate cancers through 2007)
Selenium	CC, Adherence subset
Vitamin D	CC
Toenail selenium	CC
Candidate SNP genotyping	CC, all AA
CC= SELECT case-cohort, AA=African Americans * In the process of being reanalyzed due to QC issues with the original plasma Se assay	

Currently Available GWAS¹

	SELECT
PRACTICAL/ELLIPSE	
Prostate Cancer (any)	1839
Gleason 7+ cases	516
Other non-cases (total)	2992
Also in African American GWAS	969
GECCO colorectal cancer consortium	
Total (1:1 CRC case/control)	616
In S0000D/ACP (SELECT colorectal ancillary)	175
Colorectal cancer death	70
¹ Plans for full GWAS for entire population are underway.	