

February 2024

PCPT: Approved Requests for Biologic Samples

Investigator(s)	Location	Data or Biologic Sample	Date	Description/Scope of Request
J Chan,P Kantoff	UCSF, Harvard	Data, samples	5/2011	SE- or vitamin E-related gene variants, interaction with supplementation, and risk of high-grade PCa in SELECT; published June 2016.
Y Liang	UT San Antonio	Data	12/2011	Role of BMI in assessment of PCA risk on biopsy; published Oct 2014.
S. Abdulkadi, E Martinez	Vanderbilt	Data, samples	11/2012	SNP Nkx3.1 and prostate cancer, published Sept 2014.
J. Schenk and J. Hotaling	U Washington, U Utah	Data	2//2013	NSAIDs and statin use and erectile dysfunction.
J Turner	U Kentucky	Data	2/2013	Investigators related to Dementia ancillary study of SELECT; sleep apnea and dementia risk.
J Xu	Wake Forest, SC	Data, samples	9/2013	Genetic Risk Score, additional genotyping; published May 2016.
Z Gong	Roswell Park	Data	4/2014	Dietary factors, SNPs for oxidative stress, in combination with oxidative stress and DNA repair genes and PCa risk
A Tsodikov	U Michigan	Data	5/2014	Prostate cancer risk modeling from PCPT
D Mercola	UC Irvine	Samples	7/2014	A prospective-retrospective blinded and randomized clinical validation of a diagnostic classifier for prostate biopsies.
M Liss, D Ankerst	UT San Antonio	Data	4/2015	The influence of finasteride on the development of bladder cancer.
C Joshu	Johns Hopkins	Data	11/2015	Inflammation and PSA, testosterone and BMI.
Miles, Neuhausser	FHCRC	Data	1/2016	Interaction of IGF and vitamin D in prostate cancer risk in PCPT.
S Harrison	Bristol, UK	Data	5/2016	Prostate Cancer and PSA: Examining the role of mediation in the associations of individual characteristics with PSA and PCa risk.
J Shoag	Cornell, NY	Data	5/2016	Repurposing medications for Prostate Cancer: A Prostate-Specific Antigen Based Drug-Discovery Screen (PCPT)
J Marshall	U Rochester	Data	10/2016	Putting smoking risk of death in context with risk of prostate cancer diagnosis and death (PCPT and SELECT)
P Scardino, A Vickers	Memorial Sloan Kettering	Data, samples	5/2017	Effect of finasteride on levels of a panel of four kallikrein markers and microseminoprotein- β , validation of serum biomarker using 5-ARIs.
J Barber	J. Hopkins	Data	6/2017	Hormone modification of inflammation and prostate cancer.

W Aronson	USC	Data	7/2017	Impact of SNP on preventive effects of fish oil, PCPT & SELECT.
E Platz	Johns Hopkins	Data, samples	7/2017	Prostate tissue for DoD grant on inflammation using linked PCPT-SELECT cohort.
C Pena	UT San Antonio	Data	9/2017	Incorporation of genetic risk score into PCPT PCa risk calculator.
S Tropper	Israel	Data	11/2017	Modeling of prostate cancer risk in PCPT.
J Alukal	NYU Langone	Data	6/2017	Are SNPs that have been found to be associated with fertility also associated with prostate cancer in PCPT
A Meeker, E Platz	Johns Hopkins	Data, samples	9/2017	Stromal senescence-associated phenotypes in PCa development; PCPT-SELECT linked cohort.
L Hurwitz, E Platz	Johns Hopkins	Data	2/2018	Statin and intraprostatic inflammation (O'Brien Center)
S Chadid, E Platz	Johns Hopkins	Data	2/2018?	Serum carotenoids and intraprostatic inflammation in PCPT-SELECT linked cohorts; O'Brien Center
R Etzioni	FHCRC	Data	1/2018	"De-biasing" estimates from epidemiologic studies using a natural history model and "unbiased" risk factor estimates; PCPT/SELECT.
P. Pinsky	NIH	Data	8/2020	Non-Adherence with Protocol Medication Use in the PCPT and Other- and All-Cause Mortality
E. Smith	Maxwell Plus	Data	1/2020	Using Artificial Intelligence techniques in men as a tool to assess the risk of prostate cancer
Y. Zhao, M. Liang	FHCRC, U Florida	Data	6/2023	Finasteride Adherence and high-grade prostate cancer
W. de Riese, S. Stroeve	Texas Tech University	Data	7/2023	Retrospective comparison of prostate cancer incidence in patients on finasteride and placebo stratified by prostate volume
J. Witte, R. Graff	UCSF	Data	6/2021	Precision Prostate Cancer Screening with Genetically Adjusted Prostate-Specific Antigen Levels
P. Shaw	U. Pennsylvania	Data	2/2021	Sensitivity Analysis for Outcome Misclassification in Randomization Inference via Integer Programming

Ongoing consortium projects

Investigator(s)	Location	Data or Biologic Sample	Date	Description/Scope of Request
S Smith-Warner	Harvard	Data	2010 - ongoing	Pooling project of Prospective Studies of Diet and Cancer: Analyses of advanced PCa in the pooling project of prospective studies of diet and cancer (coffee intake, carbohydrates, glycemic index, glycemic load, dietary fiber, grains; meat)

C Haiman	USC	Data, samples	2011 - ongoing	African American GWAS ongoing collaborations (PCPT and SELECT, data and DNA)
R Eeles	Practical/ Ellipse UK	Data, samples	2012- ongoing	Prostate cancer cases and controls ongoing collaboration ((PCPT and SELECT, data and DNA).
R Stolzenberg-Solomon	NCI	Data, samples	2012- ongoing	Pancreatic cancer cases and controls to PANSCAN GWAS cohort consortium; we have PCPT/SELECT GWAS data; Ongoing collaboration ((PCPT and SELECT, data and DNA).
N Allen, EHPCCG consortium	Oxford, UK	Data	2013 - ongoing	ongoing collaborations carotenoids, retinols, tocopherols – AJCN; IGFs – Cancer Research; selenium; vitamin D.
M Cook	NCI	Data, samples	7/2016	Esophageal cancer cases for GWAS study (PCPT and SELECT, data and DNA).