Resource Summary Report

Generated by NIF on Apr 27, 2025

CPCTR: Cooperative Prostate Cancer Tissue Resource

RRID:SCR_000803

Type: Tool

Proper Citation

CPCTR: Cooperative Prostate Cancer Tissue Resource (RRID:SCR_000803)

Resource Information

URL: http://www.cpctr.net/

Proper Citation: CPCTR: Cooperative Prostate Cancer Tissue Resource

(RRID:SCR_000803)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Doumented on September 23,2022. The National Cancer Institute initially established the Cooperative Prostate Cancer Tissue Resource (CPCTR) to provide prostate cancer tissue samples with clinical annotation to researchers. The Resource provides access to formalin-fixed, paraffin-embedded primary prostate cancer tissue with associated clinical and follow-up data for research studies, particularly studies focused on translating basic research findings into clinical application. Fresh-frozen tissue is also available with limited clinical follow up information since these are more recent cases. The Resource database contains pathologic and clinical information linked to a large collection of prostate tissue specimens that is available for research. Researchers can determine whether the Resource has the tissues and patient data they need for their individual research studies. Consultation and interpretive services: Assistance is available from trained CPCTR pathologists. The CPCTR can provide consultative assistance in staining interpretation, and scoring, on a collaborative basis. Fresh Frozen and Paraffin Tissue: The resource has over 7,000 annotated cases (including 7,635 specimens and 38,399 annotated blocks). Tissue Microarrays (TMA): The CPCTR has slides from prostate cancer TMAs with associated clinical data. The information provided for each case on the arrays (derived from radical prostatectomy specimens) includes: age at diagnosis, race, PSA at diagnosis, tumor size, TNM stage, Gleason score and grade, and vital status and other variables.

Abbreviations: CPCTR

Synonyms: Cooperative Prostate Cancer Tissue Resource

Resource Type: biomaterial supply resource, material resource, tissue bank

Defining Citation: PMID:15269132

Keywords: prostate cancer, tissue microarray, fresh frozen, paraffin tissue, tumor, tissue, primary prostate cancer tissue, clinical data, follow-up data, outcome data, formalin-fixed paraffin-embedded

Related Condition: Prostate cancer

Funding: NCI CA086772

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CPCTR: Cooperative Prostate Cancer Tissue Resource

Resource ID: SCR_000803

Alternate IDs: nlx_143725

Record Creation Time: 20220129T080203+0000

Record Last Update: 20250426T055425+0000

Ratings and Alerts

No rating or validation information has been found for CPCTR: Cooperative Prostate Cancer Tissue Resource.

No alerts have been found for CPCTR: Cooperative Prostate Cancer Tissue Resource.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Amin W, et al. (2010) Design and utilization of the colorectal and pancreatic neoplasm virtual biorepository: An early detection research network initiative. Journal of pathology informatics, 1, 22.

Amin W, et al. (2010) A decade of experience in the development and implementation of tissue banking informatics tools for intra and inter-institutional translational research. Journal of pathology informatics, 1.