

CPCRN Data Archive

The CHRONIC PROSTATITIS COLLABORATIVE RESEARCH NETWORK (CPCRN) data archive contains the study protocol and related descriptive documentation; study forms; and data collected by the study.

The data files are organized into the following four directories:

1. **Documentation**
2. **Forms**
3. **Data**
4. **Dataset Integrity Check**

1. Documentation Directory

The Documentation directory contains documentation of the CPCRN protocol and descriptive documentation, including:

- **MOP:** a subdirectory containing the Manual of Operation (MOP)
 - **Cohort_Mop.pdf** --- the manual of operation for the Chronic Prostatitis Cohort (CPC) Study
 - **cpc-cp.mop.doc** --- the manual of operation for the Chronic Prostatitis Cohort Control Patients (CPC-CP) substudy
- **Protocol:** a subdirectory containing the following seven files:
 - **CPCprotocol2edition.pdf:** the CPC study protocol
 - **cpc_control.doc:** the CPC Control Group study protocol
 - **CPC Visit Schedule Amendment.pdf:** the Visit Schedule Amendment
 - **ProtocolAmendmentsJan99.pdf:** the Protocol Amendment
 - **appendices.doc:** the original protocol appendices
 - **appendixa.doc:** the protocol appendix A Amendments
 - **appendixandglab2.doc** the protocol appendix F and G Amendments

2. Forms Directory

The Forms directory contains the 42 forms used for data collection. The forms are described in Tables 1.

Table 1: Study Forms

Form	Description
bcchk	Brief Clinic Contact Checklist
bcrem	Brief Clinic Reminder
briefclinic	Brief Clinic Contact Checklist
cmed	Concomitant Medications

comp	Patient Completion
cont	Patient Contact Information
cpcrn_cohort_data_entry_forms	CPCRN Cohort Data Entry Forms
def	Deferral Checklist
dpcs	Data Processing Cover Sheet
ecchk	Extensive Clinic Contact Checklist
ecrem	Extensive Clinic Reminder
epi	Epidemiologic History
exam	Physical Exam
excl	Exclusion Checklist
extensiveclinic	Extensive Clinic Contact Checklist
fgtm	Four Glass Test Microscopy
fgtsc	Four Glass Test Specimen Cultures
howto	How To Complete Your Voiding Log
ihc	Interim Health Care
incl	Inclusion Checklist
info	Uroflow Study - Patient Information
lab	Lab Tracking Log
med	Medical History
miss	Missing Contact
phone	Telephone Log
prior	Prior Treatments and Procedures
ref	Patient Refusal Log
rein	Patient Reinstatement
rus	Resource Utilization Survey
schk	Screening Contact Checklist
scr	Screening Confirmation
screening	Screening Contact Checklist
semen	Semen Sample
serum	Serum Sample
swab	Urethral Swab
sxind	Symptom Index
tchk	Telephone Contact Checklist
telephone	Telephone Interview Form that combines the "Telephone Contact Checklist" and "Symptom Index" Forms.
track	Status Tracking Log
trem	Telephone Interview Reminder
uro	Uroflow Study
void	Voiding Log
with	Patient Withdrawal

3. Data Directory

The Data directory contains the CPCRN datasets organized in two subdirectories:

3.1 Datasets

The Datasets subdirectory contains the CPRN datasets organized in raw data collected by study Forms, as well as analysis datasets by study phases, and the sas program files used for generating the analysis datasets:

- **“rawdata”**: subdirectory containing 37 data files collected by the study Forms. The data files with their associated forms are described in Tables 2.

Table 2: Study data files with their associated Forms

Data file	Form	Description
none	bcchk	Brief Clinic Contact Checklist
none	bcrem	Brief Clinic Reminder
none	briefclinic	Brief Clinic Contact Checklist
cmed_pckt	cmed	Concomitant Medications
comp_sngl	comp	Patient Completion
none	cont	Patient Contact Information
none	cpcrn_cohort_data_entry_forms	CPCRN Cohort Data Entry Forms
def_pckt	def	Deferral Checklist
none	dpcs	Data Processing Cover Sheet
none	ecchk	Extensive Clinic Contact Checklist
none	ecrem	Extensive Clinic Reminder
epi_pckt	epi	Epidemiologic History
exam_pckt	exam	Physical Exam
excl_pckt	excl	Exclusion Checklist
none	extensiveclinic	Extensive Clinic Contact Checklist
fgtm_pckt	fgtm	Four Glass Test Microscopy
fgtsc_pckt fgtsc_pckt_02a fgtsc_pckt_03a fgtsc_pckt_05a fgtsc_pckt_07a fgtsc_pckt_09a fgtsc_pckt_10a fgtsc_pckt_12a fgtsc_pckt_14a	fgtsc	Four Glass Test Specimen Cultures
none	howto	How To Complete Your Voiding Log
ihc_pckt	ihc	Interim Health Care
incl_pckt	incl	Inclusion Checklist
none	info	Uroflow Study - Patient Information
none	lab	Lab Tracking Log
med_pckt	med	Medical History
none	miss	Missing Contact
none	phone	Telephone Log
prior_pckt	prior	Prior Treatments and Procedures
none	ref	Patient Refusal Log
rein_sngl	rein	Patient Reinstatement

rus_03 rus_05 rus_07 rus_10 rus_form rus_form_log	rus	Resource Utilization Survey
none	schk	Screening Contact Checklist
scr_pckt	scr	Screening Confirmation
none	screening	Screening Contact Checklist
semen_pckt semen_pckt_07a semen_pckt_09a	semen	Semen Sample
serum_pckt	serum	Serum Sample
swab_pckt	swab	Urethral Swab
sxind_pckt	sxind	Symptom Index
none	tchk	Telephone Contact Checklist
none	telephone	Telephone Interview Form that combines the "Telephone Contact Checklist" and "Symptom Index" Forms.
none	track	Status Tracking Log
none	trem	Telephone Interview Reminder
uro_pckt	uro	Uroflow Study
void_pckt	void	Voiding Log
with	with	Patient Withdrawal

- **“Baseline”**
 - **baseline062810**: a summary analysis data file for all data collected at baseline.
- **“Longitudinal”**
 - **longitude**: a summary analysis data file for all data collected at longitudinal study phase
- **“Case control”**
 - **anal**: a summary analysis data file for all data collected for the “CPC Control Group Study”
- **“mkdata”** – this subdirectory contains sas program files used to generate the analysis data files from the raw data collected from the study Forms
 - **“Baseline”**
 - **“Longitudinal”**
 - **“Case control”**
- formats.sas7bcats – format file for the datasets
- formats.cport – need description

3.2 SAS programs and results - this subdirectory contains sas program files used to generate the analysis data files from the raw data collected from the study Forms

- **“Baseline”**
 - **Demographic and clinical characteristics**
 - baseline1final.lst

- baseline1final.sas
- baseline1final.log
- **Leukocyte and bacterial counts**
 - Baseline2final.lst
 - Baseline2final.sas
 - Baseline2final.log
- **“Longitudinal”**
 - longitudinal_final.lst
 - longitudinal_final.sas
 - longitudinal_final.log
- **“Case control”**
 - casecon_final.lst
 - casecon_final.sas
 - casecon_final.log

4. Data Set Integrity Check (DSIC)

The CPCRN Data Archive also contains a report of an examination of the repository for completeness by statisticians and quality control specialists at the Repository. The published data from the CPCRN study were compared to values recalculated from the CPCRN data in the NIDDK repository to check for dataset completeness.