Plasma Cell Disorder Library Picasso (PCDLPicasso)

Plasma Cell Disorder Dictionary (PCDD) is to explore plasma cell disorder datasets by clinical subtype in Morgan_Davies Lab. Select your interest of dataset in Dataset Query box, and select your interest of clinical datatype

Expand the ShinyApp windows, and scroll down to see more plots
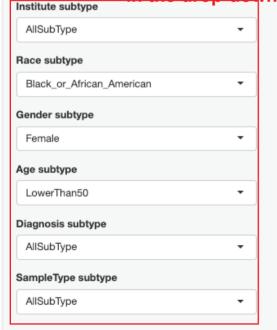
Select Dataset of your interest:

N19_dbMP

Step1. Select a dataset of your interest

emographic and Clinical subtype table by Race, Gender, Diagnosis or SampleType -- Select a subtype below and click the tab on the top of the table in the main panel

Step2. Select a clinical subtype in the drop-down box

Institute subtype

AllSubType ▼

Race subtype

Black_or_African_American ▼

Gender subtype

Female ▼

Age subtype

LowerThan50 ▼

Diagnosis subtype

AllSubType ▼

SampleType subtype

AllSubType ▼

Patient information table is displayed and then Piechart/Barplot is displayed below. Please scroll d

Step3. Select a tab of clinical data

| InstituteName_subtype | Race_subtype | Gender_subtype | Age_subtype | Diagnosis_subtype | Sampletype_subtype |

Show 10 ▼ entries   Search: ____

	PatientID	InterestClinicalData	InstOriginID	Race	Gender	Age	Diagnosis	SampleII
1	DBMP00001	UAB	UAB1869	White	Male	62	MM	ML-0000 BM-01
2	DBMP00002	UAB	UAB0038	Black_or_African_American	Male	57	MM	ML-0000 BM-01
3	DBMP00003	UAB	UAB0188	Black_or_African_American	Male	52	MM	ML-0000 BM-01
4	DBMP00004	UAB	UAB0203	Black_or_African_American	Male	53	MM	ML-0000 BM-01
5	DBMP00005	UAB	UAB0207	Black_or_African_American	Female	56	MM	ML-0000 BM-01
7	DBMP00006	UAB	UAB0208	Black_or_African_American	Female	59	MM	ML-0000 BM-01