

**New Diagnoses
(Count)**

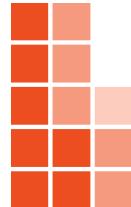
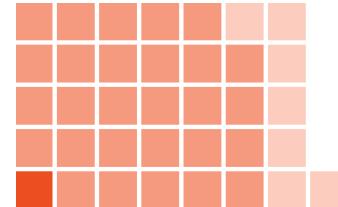
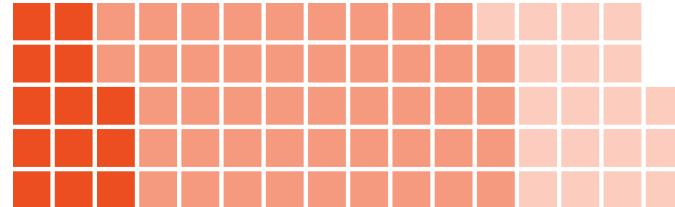
**Full Cohort
(241)**

**NDD Sub-cohort
(86)**

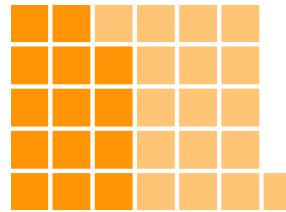
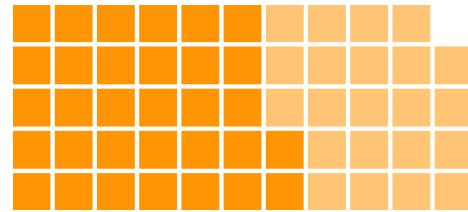
**Cardiac Sub-cohort
(53)**

**Renal Sub-cohort
(41)**

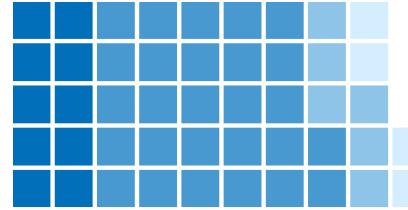
**Gene-disease
Associations**



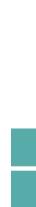
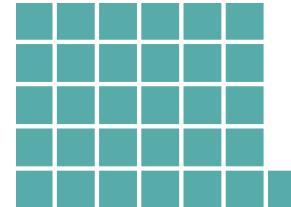
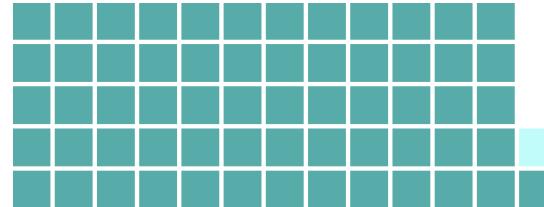
**Variant
Reclassifications**



**Missed in
Manual Analysis**



CNV/SV



**Total Cohort Size
New Diagnosis %**

**N=4738
5.1%**

**N=1665
5.2%**

**N=997
5.3%**

**N=695
5.9%**