**README for code lists**

How the variables were derived using these code lists is explained in Chapter 2 of the thesis. The filenames of the code lists and the corresponding variables which they are used to derive are provided the following table:

|  |  |
| --- | --- |
| **Variable** | **Name of csv file containing code list** |
| Atrial Fibrillation | atrialfibqof\_medcode.csv |
| Cholesterol | cholesterol\_medcode.csv |
| CKD | chronicrenal45qof\_medcode.csv  chronicrenal345qof\_medcode.csv |
| GFR | gfr\_medcode.csv |
| CRP | crp\_medcode.csv |
| Ethnicity | ethnicity\_rohini\_medcode.csv |
| Family History of CVD | familyhistlessstrict\_medcode.csv |
| HDL | hdl\_medcode.csv |
| Hypertension | hypertensionqof\_medcode.csv |
| LDL HDL ratio | ldl\_hdl\_medcode.csv |
| LDL | ldl\_medcode.csv |
| LVH | lvh\_medcode.csv |
| Rheumatoid arthritis | raqof\_medcode.csv |
| Smoking Status | smoking\_medcode.csv |
| SBP | systolic\_medcode.csv |
| Diabetes (a combined code list, and a type 1 and type 2 specific code list) | t12diaqof\_medcode.csv  t1diaqof\_medcode.csv  t2diaqof\_medcode.csv |
| Alcohol abuse | CPRDCAM\_ALC095\_MEDCODES.csv |
| Anxiety | CPRDCAM\_ANX021\_MEDCODES.csv |
| Depression | depressionqof\_medcode.csv |
| Severe Mental Illness | sev\_men\_illqof\_medcode.csv |
| Erectile dysfunction | Erectile\_medcode.csv |
| SLE | SLE\_medcode.csv |
| Migraine | migraine\_medcode.csv |
| HIV | HIV AIDS medcodes.csv |
| CVD in primary care | cvd\_qrisk.csv |
| History of CVD (used for cohort definition, not for outcome) | cvdhis\_medcode.csv |
| CVD via HES | ICD9\_CVD.csv  ICD10\_CVD.csv |

**Prescription codes:**

|  |  |
| --- | --- |
| **Variable** | **Code list** |
| Hypertension | Hypertension\_rx.csv |
| Corticosteroid use | Corticosteroidv3\_rx.csv |
| Erectile dysfunction | Erectile\_rx.csv |
| A typical anti-psychotic medication | Anti\_psy\_2ndgen\_rx.csv |
| Depression | Depression\_rx.csv |
| Schizophrenia/bipolar | Sev\_men\_ill\_rx.csv |