# Release Notes: CPRD GOLD May 2023

# Summary

An updated version of the CPRD GOLD database (data sourced from GP practices using Vision<sup>®</sup> GP software) is now available, which contains the following:

Metric	Coverage
Total number of acceptable patients <sup>1</sup> (including transferred out and deceased patients):	21,198,382
Current acceptable patients (i.e. registered at currently contributing practices, excluding transferred out and deceased patients):	2,944,426
Percentage UK population coverage <sup>2</sup> (current patients only):	2,944,426 of 67,026,300 (4.39%)
Total patients eligible for linkage (Set 22):	9,280,917
Available follow-up time in years since 1 <sup>st</sup> January 1995 <sup>3</sup> (all patients including transferred out and deceased): Mean (Standard Deviation): Median (25 <sup>th</sup> and 75 <sup>th</sup> Percentile):	8.49 (7.97) 5.60 (1.96 – 13.49)
Available follow-up time in years (current patients only): Mean (Standard Deviation): Median (25 <sup>th</sup> and 75 <sup>th</sup> Percentile):	14.37 (10.26) 12.83 (4.63 – 26.25)
Total number of practices (current and historic) included in the database:	986
Currently contributing practices <sup>4</sup> :	369
Percentage coverage of UK general practices (currently contributing practices only):	369 of 8,104 (4.55%)
Regional distribution of currently contributing practices <sup>5</sup> England: Northern Ireland: Scotland: Wales:	7 (1.90%) 41 (11.11%) 212 (57.45%) 109 (29.54%)

<sup>&</sup>lt;sup>1</sup> Permanent registrations only. Over 98% of permanent registrations are deemed to have 'acceptable' (or research quality) data based on CPRD metrics.

<sup>&</sup>lt;sup>2</sup> Based on latest UK population estimates from the Office of National Statistics.

<sup>&</sup>lt;sup>3</sup> Follow-up time stated here does not incorporate the up-to-standard (UTS) date and the database includes records pre-dating the 1<sup>st</sup> of January 1995.

<sup>&</sup>lt;sup>4</sup> A practice that has contributed data to CPRD within 60 days of the database build being created.

<sup>&</sup>lt;sup>5</sup> Expressed as a percentage of all practices currently contributing to CPRD GOLD.

# Medicines & Healthcare products Regulatory Agency

## Lookups

Indication of monthly changes to the Lookup files is given below. These files can be requested from CPRD Enquiries at <u>enquiries@cprd.com</u>

Lookup	Filename	Records
Medical Dictionary	medical.txt	116,308
Product Dictionary	product.txt	ProdDicRecs
Entity	entity.xls	501
Scoring	scoremethod.txt	5,246
Batch Number	batchnumber.txt	4,583,879
Product Pack Type	packtype.txt	89,747
Product BNF Code	bnfcodes.txt	2,474
Common Dosage	common_dosages.txt	73,068
Practice Details	allpractices_MAY2023.txt	986
All Patient Details	all_patients_MAY2023.txt	24,068,200
Acceptable Patient Details	acceptablepats_from_utspracts_MAY2023.txt	21,198,382

### **Other Updates**

### DOI

Please cite in any publications using this version <a href="https://doi.org/10.48329/m2nv-th21">https://doi.org/10.48329/m2nv-th21</a>

### **CPRD GOLD Data Specification**

These files can be downloaded from the CPRD website: <u>https://www.cprd.com/primary-care</u>