

Release Notes: CPRD Aurum February 2021

Summary

An updated version of CPRD Aurum database (data sourced from GP practices using EMIS[®] GP software) is now available, which contains the following:

Metric	Coverage
Total number of acceptable patients ¹ (including transferred out and deceased patients):	39,430,088
Current acceptable patients (i.e. registered at currently contributing practices, excluding transferred out and deceased patients):	13,278,345
Percentage UK population coverage ² (current patients only):	13,278,345 of 66,796,800 (19.88 %)
Total patients eligible for linkage (Set 20):	35,443,993
Available follow-up time in years since 1 st January 1995 ³ (all patients including transferred out and deceased): Mean (Standard Deviation): Median (25 th and 75 th Percentile):	7.88 (7.77) 4.79 (1.85 – 11.85)
Available follow-up time in years since 1 st January 1995 (current patients only): Mean (Standard Deviation): Median (25 th and 75 th Percentile):	11.63 (9.14) 8.99 (3.41 – 20.15)
Total number of practices (current and historic) included in the database:	1,489
Currently contributing practices:	1,375
Percentage coverage of UK general practices (currently contributing practices only):	1,375 of 8,961 (15.34 %)
Regional distribution of currently contributing practices ⁴ England: Northern Ireland: Scotland: Wales:	1,362 (99.05 %) 13 (0.95 %) 0 (0.00 %) 0 (0.00 %)

¹ Permanent registrations only. Over 93% of permanent registrations are deemed to have 'acceptable' (or research quality) data based on CPRD metrics.

⁴ Expressed as a percentage of all practices currently contributing to CPRD Aurum.



² Based on latest UK population estimates from the Office of National Statistics.

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

Medicines & Healthcare products Regulatory Agency



Lookups

These files can be requested from CPRD Enquiries at enquiries@cprd.com

DOI

Please cite in any publications using this version https://doi.org/10.48329/g393-0c07

Other Updates

None

CPRD Aurum Data Specification

Available on the CPRD website: https://www.cprd.com/primary-care

