CVD-COVID-UK/COVID-IMPACT TRE Dataset Provisioning Dashboard: 09/10/25

Links: <u>Innovation Gatev</u>	vay TRE Dataset/Access Request Innovation	<u>Gateway Collection GitHub Paper on the</u>	<u>e power of data linkage</u>	
Nation / Population size	ENGLAND / 57 million	SCOTLAND / 5.5 million	WALES / 3.2 million	
TRE	NHS England's Secure Data Environment (SDE)	National Data Safe Haven	SAIL Databank	L
Access route	CVD-COVID-UK/COVID-IMPACT	Big Data for Complex Disease	Big Data for Complex Disease	
Users / Institutions	86 users / 16 institutions	Data access has currently lapsed, but will be	10 users / 4 institutions	
Datasets	30 requested / 30 provisioned	reinstated in due course via the Big Data for	29 requested / 29 provisioned	
Comments	Data access being extended to 17/01/2027	Complex Disease programme	Data access extended to Feb 2026	
Primary Care	• GDPPR	Primary Care	General Practice Monthly/Daily COVID	
Secondary Care	 HES (Admitted Patient Care, Outpatient, Critical Care, Accident & Emergency) SUS Uncurated Low Latency Hospital Data Emergency Care Data Set 	 Outpatient Appointments / Attendances - Scottish Morbidity Record (SMR00) General Acute Inpatient and Day Case - Scottish Morbidity Record (SMR01) Accident & Emergency 	 Critical Care Dataset Emergency Department Daily/Monthly Outpatient Dataset for Wales Outpatient Referral Dataset Patient Episode Dataset 	<u>.</u>
Covid-19 Lab Tests	 SGSS (Pillar 1, 2 – positive results only) Pillar 2 Antigen (positive and negative) Pillar 3 Antibody (positive and negative) 	 COVID Tests (lab/lighthouse testing) (ECOSS) Variant strain data (COG-UK) 	 LIMS (Pillar 1, 2, 3) Test, Trace & Protect Shielded People Variant strain data (COG-UK)* 	•
Covid-19 Vaccinations	Covid-19 vaccination eventsCovid-19 vaccination adverse reactions	Vaccination Data	Covid Vaccination Dataset	•
Deaths	Civil Registry Deaths	• Deaths	Annual District Death Daily/MonthlyConsolidated Death Data Source	•
ITU	ICNARC COVID	SICSAG Daily, Episodes	ICNARC Quarterly/Weekly COVID	•
ITU/HDU Admissions	• (COVID-19 SARI-Watch - formerly CHESS)	• N/A	• N/A	•
Prescribing/Dispensing	NHS BSA Dispensed MedicinesSecondary care prescribed medicines	PIS: Dispensed, Prescribed, PaidePrescribing	Wales Dispensing Dataset	•
NICOR CVD Audits	PCI, MINAP, NHFA, NCHDA, NACRM, NACSA, TAVI	• N/A	• N/A	•
Stroke Audit	• SSNAP	Scottish Stroke Care Audit (SSCA)	• N/A	•
Other	 Improving Access to Psychological Therapies (IAPT v1.5 / v2.0) Mental Health Services Dataset (MHSDS) Maternity Services Dataset (MSDS) Environmental Data 	 Diabetes Covariates Scottish Renal Registry Maternity Inpatient and Day Case - Scottish Morbidity Record (SMR02) 	 Annual District Birth Extract Care Homes Index Maternity Indicators Dataset Congenital Anomaly Register (CARIS) National Community Child Health Referral to Treatment Times SAIL Dementia e-Cohort Welsh Ambulance Service Dataset Wales Results Reporting Service Welsh Demographic Service 	•



Led by Health Data Research UK

KEY

Dataset available and actively being used for research purposes

Dataset requested, but not yet available / pending approvals

Dataset not requested / currently available

* Additional approvals required

DATASET ACRONYMS

- CHESS: COVID-19 Hospitalisation in England Surveillance System
- ECOSS: Electronic Communication of Surveillance in Scotland
- **GDPPR:** General Practice Extraction Service (GPES) Data for Pandemic Planning and Research
- **HES:** Hospital Episode Statistics
- HQIP: Healthcare Quality Improvement Partnership
- ICNARC: Intensive Care National Audit and Research Centre
- LIMS: Laboratory Information Management System
- MINAP: Myocardial Ischaemia National Audit Project
- NACRM: National Audit of Cardiac Rhythm Management
- NACSA: National Adult Cardiac Surgery Audit
- NCHDA: National Congenital Heart Disease Audit
- NHFA: National Heart Failure Audit
- NICOR: National Institute for Cardiovascular Outcomes Research
- NIMS: National Immunisation Management System
- NVR: National Vascular Registry
- PCI: Percutaneous Coronary Interventions
- **SGSS**: Second Generation Surveillance System
- SICSAG: Scottish Intensive Care Society Audit Group
- SSNAP: Sentinel Stroke National Audit Programme
- **SUS:** Secondary Uses Service
- TAVI: Transcatheter Aortic Valve Implantation