

CVD-COVID-UK/COVID-IMPACT TRE Dataset Provisioning Dashboard: 13/03/25

Links: [Innovation Gateway TRE Dataset/Access Request](#) [Innovation Gateway Collection](#) [GitHub](#) [Paper on the power of data linkage](#)

Led by Health Data Research UK

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
Access route	CVD-COVID-UK/COVID-IMPACT	Big Data for Complex Disease	Big Data for Complex Disease
Users / Institutions	80 users / 16 institutions	Data access has currently lapsed, but will be reinstated in due course via the Big Data for Complex Disease programme	14 users / 6 institutions
Datasets	35 requested / 30 provisioned		35 requested / 30 provisioned
Comments	Data access extended to 17/01/2026		Data access being extended to Feb 2026
Primary Care	<ul style="list-style-type: none">GDPPR	<ul style="list-style-type: none">Primary Care	<ul style="list-style-type: none">General Practice Monthly/Daily COVID
Secondary Care	<ul style="list-style-type: none">HES (Admitted Patient Care, Outpatient, Critical Care, Accident & Emergency)SUSUncurated Low Latency Hospital DataEmergency Care Data Set	<ul style="list-style-type: none">Outpatient Appointments / Attendances - Scottish Morbidity Record (SMR00)General Acute Inpatient and Day Case - Scottish Morbidity Record (SMR01)Accident & Emergency	<ul style="list-style-type: none">Critical Care DatasetEmergency Department Daily/MonthlyOutpatient Dataset for WalesOutpatient Referral DatasetPatient Episode Dataset
Covid-19 Lab Tests	<ul style="list-style-type: none">SGSS (Pillar 1, 2 – positive results only)Pillar 2 Antigen (positive and negative)Pillar 3 Antibody (positive and negative)Variant strain data (COG-UK)	<ul style="list-style-type: none">COVID Tests (lab/lighthouse testing) (ECOSS)Variant strain data (COG-UK)	<ul style="list-style-type: none">LIMS (Pillar 1, 2, 3)ONS COVID-19 Infection Survey*Test, Trace & ProtectShielded PeopleVariant strain data (COG-UK)*
Covid-19 Vaccinations	<ul style="list-style-type: none">Covid-19 vaccination eventsCovid-19 vaccination adverse reactions	<ul style="list-style-type: none">Vaccination Data	<ul style="list-style-type: none">Covid Vaccination Dataset
Deaths	<ul style="list-style-type: none">Civil Registry Deaths	<ul style="list-style-type: none">Deaths	<ul style="list-style-type: none">Annual District Death Daily/MonthlyConsolidated Death Data Source
ITU	<ul style="list-style-type: none">ICNARC COVID	<ul style="list-style-type: none">SICSAG Daily, Episodes	<ul style="list-style-type: none">ICNARC Quarterly/Weekly COVID
ITU/HDU Admissions	<ul style="list-style-type: none">(COVID-19 SARI-Watch - formerly CHES)	<ul style="list-style-type: none">N/A	<ul style="list-style-type: none">N/A
Prescribing/Dispensing	<ul style="list-style-type: none">NHS BSA Dispensed MedicinesSecondary care prescribed medicines	<ul style="list-style-type: none">PIS: Dispensed, Prescribed, PaidePrescribing	<ul style="list-style-type: none">Wales Dispensing Dataset
NICOR CVD Audits	<ul style="list-style-type: none">PCI, MINAP, NHFA, NCHDA, NACRM, NACSA, TAVI	<ul style="list-style-type: none">N/A	<ul style="list-style-type: none">NICOR Audits and Registers (pending approvals)
Stroke Audit	<ul style="list-style-type: none">SSNAP	<ul style="list-style-type: none">Scottish Stroke Care Audit (SSCA)	<ul style="list-style-type: none">HQIP Stroke Audit (pending approvals)
National Vascular Registry	<ul style="list-style-type: none">NVR	<ul style="list-style-type: none">NVR (not currently requested)	<ul style="list-style-type: none">NVR (pending approvals)
Other	<ul style="list-style-type: none">Improving Access to Psychological Therapies (IAPT v1.5 / v2.0)Mental Health Services Dataset (MHSDS)Maternity Services Dataset (MSDS)Environmental DataDiagnostic Imaging DatasetNational Diabetes AuditPatient Reported Outcome Measures	<ul style="list-style-type: none">Diabetes CovariatesScottish Renal RegistryMaternity Inpatient and Day Case - Scottish Morbidity Record (SMR02)	<ul style="list-style-type: none">Annual District Birth ExtractCare Homes IndexMaternity Indicators DatasetCongenital Anomaly Register (CARIS)National Community Child HealthONS Census (2011)* ONS Census (2021)*Referral to Treatment TimesSAIL Dementia e-CohortWelsh Ambulance Service DatasetWales Results Reporting ServiceWelsh Demographic Service

NORTHERN IRELAND

Access to corresponding datasets to follow

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

- CHES**: 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