

CVD-COVID-UK: TRE Dataset Provisioning Dashboard: 15/03/21

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

Nation / Population size	ENGLAND / 57 million	SCOTLAND / 5.5 million	WALES / 3.2 million
TRE	NHS Digital	National Data Safe Haven	SAIL
Users	43 (8 new users pending access)	8	9 full access / 4 read-only
Institutions	8	4	3 full access / 3 read-only
Datasets	27 requested / 14 provisioned	13 requested / 13 provisioned	29 requested / 25 provisioned
Comments	<ul style="list-style-type: none"> Secondary care prescribed meds 03/21 NICOR / NVR expected 04/21 	<ul style="list-style-type: none"> All datasets provisioned 	<ul style="list-style-type: none"> User induction completed and datasets provisioned

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"> Hospital Episode Statistics (Admitted Patient Care, Outpatient, Critical Care, Accident & Emergency) Secondary Uses Service (Spells, Episodes, Outpatient, Accident & Emergency) 	<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 Dataset Emergency Department Daily/Monthly Out Patient Dataset for Wales Out Patient Referral Dataset Patient 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) 	<ul style="list-style-type: none"> ECOSS (COVID-19 lab/lighthouse testing) 	<ul style="list-style-type: none"> LIMS (Pillar 1, 2, 3) Test, Trace & Protect Shielded People
Covid-19 Vaccinations	<ul style="list-style-type: none"> Covid-19 vaccination events Covid-19 vaccination adverse reactions 	<ul style="list-style-type: none"> N/A 	<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/Monthly Consolidated 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"> (CHESS) 	<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 Medicines Secondary care prescribed medicines 	<ul style="list-style-type: none"> Dispensed, Prescribed, Paid 	<ul style="list-style-type: none"> Wales Dispensing Dataset
NICOR CVD Audits	<ul style="list-style-type: none"> MINAP, PCI, NHFA, NACSA, NACRM, NCHDA, 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"> Sentinel Stroke National Audit Programme 	<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"> N/A 	<ul style="list-style-type: none"> Diabetes Covariates 	<ul style="list-style-type: none"> Care Homes Index ONS Census (2011) Referral to Treatment Times SAIL Dementia e-Cohort Welsh Ambulance Service Dataset Wales Results Reporting Service Welsh 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

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
- 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
- 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
- TAVI:** Transcatheter Aortic Valve Implantation