

# Outbreak data analysis platform

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# FLEXIBLE COMPUTE SPAC Flexible high-performance compute area for pseudonymised data with explicit consent

# Safe haven research space for analysis of pseudonymised data without consent

# **EMBARGO AREA**

Data accessible to all contributors under strict publication embargo

### **RESEARCH DATA:**

ISARIC4C TIER 0/1/2 hospitalised (2,306):

host whole genome seq

serial: multiomics

serology

viral load

PHOSP clinical follow-up: (1,075)

host microarray genotype

multiomics

serology

COG-UK Viral whole genome seq

GenOMICC Host whole genome (12,469)

serial:

**UK-CIC** immunology

### **LINKED DATA:**

Summary (non-disclosive) clinical data

Supervised exports of non-disclosive data

### **RESEARCH DATA:**

ISARIC4C TIER 0 (CO-CIN) (204,489)

ISARIC4C TIER 1/2 Multi-omics (2,306)

PHOSP clinical follow-up (1,075)

PHOSP TIER 1/2 multiomics

COG-UK Viral variant data (21,230)

GenOMICC Host variant data (12,469)

**UK-CIC** immunology

### LINKED DATA (available):

NHS Digital England &Wales In/outpatient

NHS Scotland (SMR00/01) In/outpatient

Death records (Scotland)

Critical care audit (SICSAG)

## **LINKED DATA (planned):**

Critical care audit (ICNARC)

NHS England&Wales Inpatient/Outpatient

National immunisation database (NIMS)

Pillar 1/2 testing

# **NON-EMBARGO AREA**

Data accessible to approved bona fide researchers for academic or commercial use

All data released by investigators at or before publication

Supervised exports of non-disclosive data

All data released by investigators at or before publication