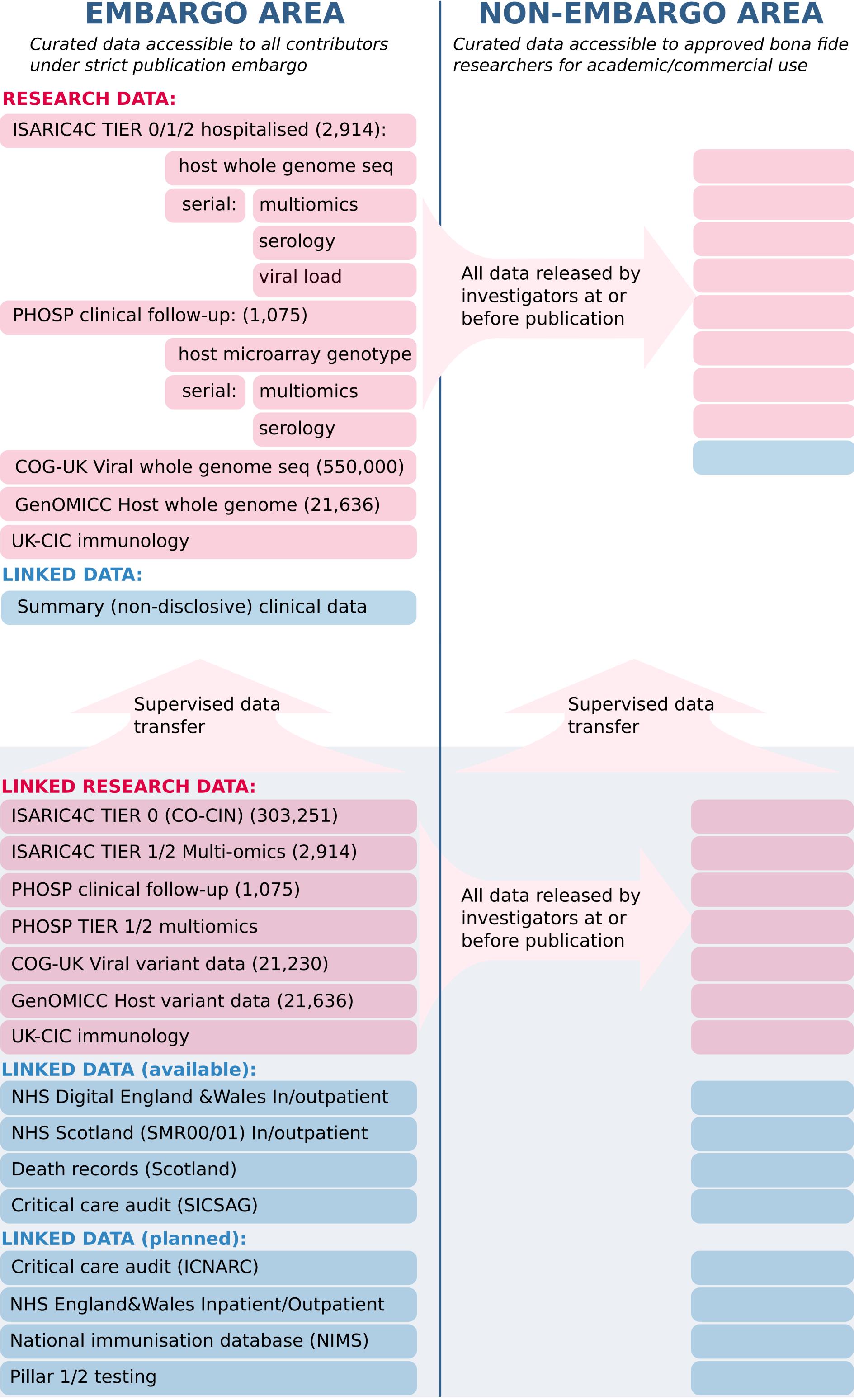
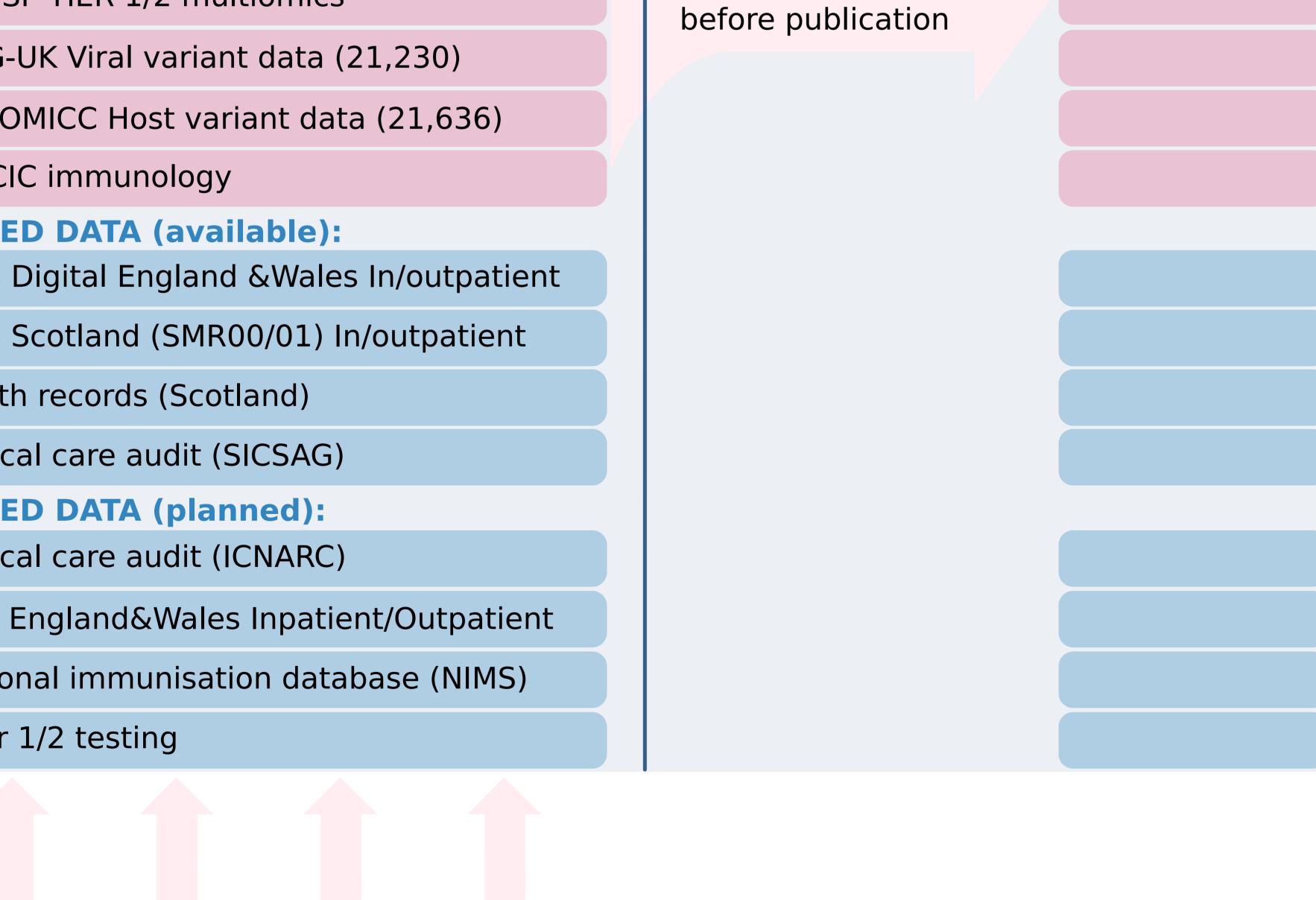
EMBARGO AREA Curated data accessible to all contributors under strict publication embargo **RESEARCH DATA:** ISARIC4C TIER 0/1/2 hospitalised (2,914): host whole genome seq multiomics serial: serology viral load PHOSP clinical follow-up: (1,075) host microarray genotype multiomics serial: serology COG-UK Viral whole genome seq (550,000) GenOMICC Host whole genome (21,636) **UK-CIC** immunology LINKED DATA: Summary (non-disclosive) clinical data Supervised data transfer LINKED RESEARCH DATA: ISARIC4C TIER 0 (CO-CIN) (303,251)





Automated feed **Public** Public Public **Public** of viral genome Health Health Health Health data for clinical Scotland Wales England linkage

CLIMB COVID

UK PHA UK academic instituions NHS

Wellcome Sanger Institute

automated pipelines

COG-UK Viral whole genome seq (550,000)

variant calling viral evolution

phylogeny

public databases

UK Health Security Agency Public Health England Public Health Scotland Public Health Wales Public Health Nothern Ireland International public databases

UK Health Security Agency

Public Health Nothern Ireland

Office for National Statistics

NHS Digital / OpenSafely

Other TREs

Public Health England

Public Health Scotland

Public Health Wales

Encrypted identifier

Nondisclosive data

API

- ENA/INSDC
- automated deposit in open-access

- GISAID