



Digital

Use My Data



Information and technology
for better health and care

7th May 2019
Garry Coleman, Director of Data Access

Data Access Request Service (DARS)

- The Data Access Request Service (DARS) permits clinicians, researchers, commissioners, and commercial companies access to the data required to help improve NHS services.
- The DARS team ensures that we only give access to patient level data for organisations that :-
 - are legally permitted to have access to the data
 - will look after it according to Information Governance (IG) requirements
 - hold it securely
 - will use it to improve health and care services.

Data Access Request Service (DARS)

1,084 active agreements managed through DARS Online



Over **10,000** data disseminations per year, including HES, mental health and PROMS



Working with over

110 Local Authorities and **195** CCGs



Over **1,000** applications for data received per year



Over **1,067** data releases for medical research disseminated each year



A range of data products, including HES which contains over **1.7bn records**



Over **200** active medical research studies



Data Sets available to request now

Hospital
Episode
Statistics

Diagnostic
Imaging Data
Set

Emergency
Care Data Set

Mental Health

Civil
Registrations
(deaths)

Patient
Demographics
Service

SUS PbR

Patient
Reported
Outcome
Measures

National
Diabetes Audit

National Child
Measurement
Programme

Summary
Hospital-level
Mortality
Indicator

Tabulations
(aggregated
data)

Adult Psychiatric
Morbidity
Survey

Maternity
Services Data
Set

Data about...

Patients and their hospital treatments

Information about patient scans

Information about urgent and emergency care

Patients who are in contact with mental health services

Information about patients when they die

Patient names and addresses over time

Cost of care at hospital

Patients undergoing elective in-patient surgery

Information about people with Diabetes

Public health programme about child excess weight indicators

A measure of deaths in hospital within a certain timeframe after leaving hospital

A table of numbers (data)

Information on treated and untreated psychiatric disorder

Information about the maternity care pathway

As an idea as to scale...some of the datasets

Hospital Episode Statistics

- Dates back to 1989/90
- Contains over 2 billion records

Mental Health Data

- Dates back to 2006/07
- Fields change year-by-year

Civil Registration (Deaths)

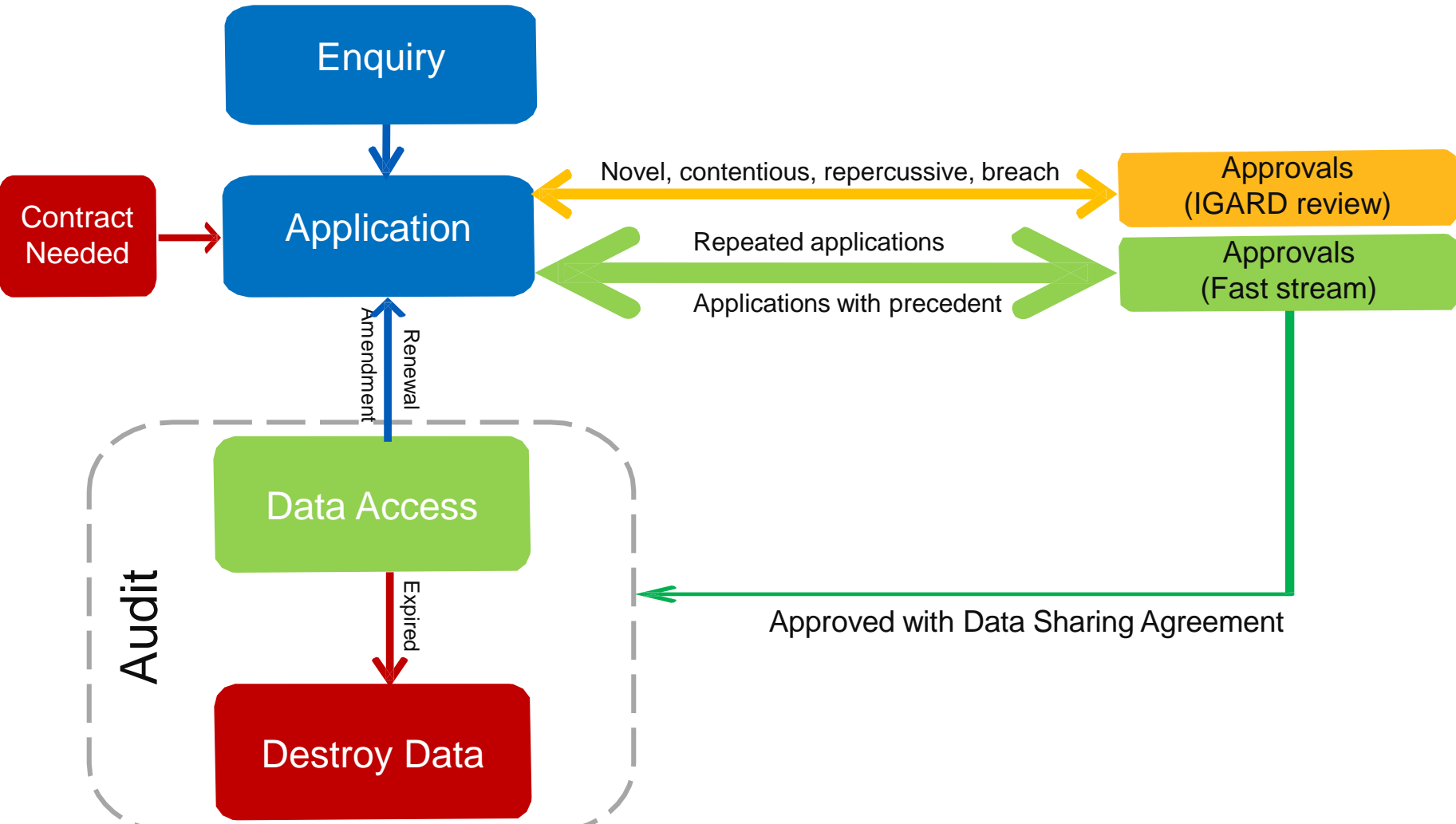
- Contains information on cause of death from civil registration records
- Underlying cause of death is recorded alongside other conditions which may, or may not have directly contributed to the death

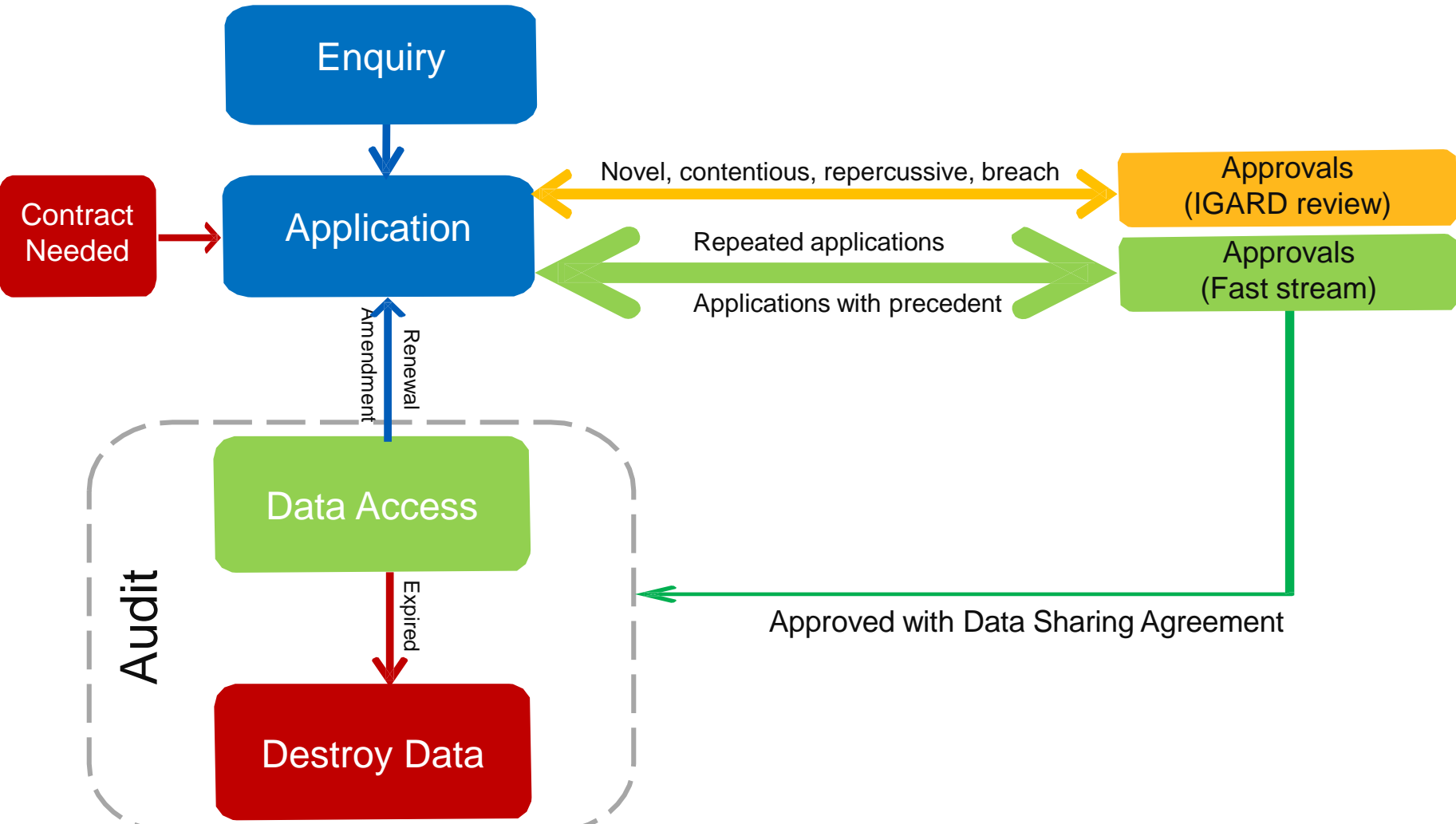
New data in the pipeline...

DARS Onboarding

Data that we are looking to make available soon...

- Adult Social Care Survey (ASCS)
- Assuring Transformation
- Community Services Data Set (CSDS)
- Diabetes Prevention Programme
- Health Survey for England (HSE)
- Improving Access to Psychological Therapies (IAPT)
- Mental Health of Children and Young People (MHCYP) 2017
- Survey of Adult Carers in England (SACE)
- Civil Registrations of Births
- Survey data sets





We do this together...

Academia partners:

200+ research studies

UNIVERSITY OF LEEDS

Citizens and media



Providers/places



Other key partners:

medConfidential
KEEP OUR SECRETS

ico.
Information Commissioner's Office

Understanding Patient Data

NODE LEEDS



Digital

Government:

Cabinet Office

NHS Improvement

Infrastructure and Projects Authority

Department of Health & Social Care

Genomics England

MHRA
Regulating Medicines and Medical Devices

Care Quality Commission

NICE
National Institute for Health and Care Excellence

Public Health England

Health Education England

NHS England

Research partners:

MRC
Medical Research Council

NHS
National Institute for Health Research

HDRUK
Health Data Research UK

amrc
ASSOCIATION OF MEDICAL RESEARCH CHARITIES

www.digital.nhs.uk

 [@nhsdigital](https://twitter.com/nhsdigital)

enquiries@nhsdigital.nhs.uk

0300 303 5678

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