



# ADR England Flagship Datasets

Showcasing a collection of linked administrative datasets available for research September 2022

Administrative data is an invaluable resource for public good.

We're using it.



# **Contents**

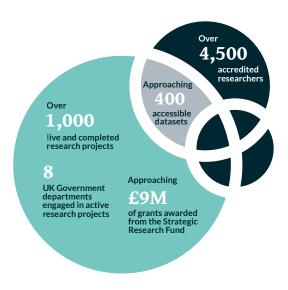
ntroductionntroduction	5
What are ADR England Flagship Datasets?	6
ongitudinal Education Outcomes	8
Growing Up in England Dataset	10
Wage and Employment Dynamics Phase 1	12
Grading and Admissions Data for England	14
Data First: Datasets and Linkages	16
Data First: Criminal Justice SystemLinked Datasets	.18
Data First: Family Court - Cafcass Linked Dataset	20
Data First: Ministry of Justice - Department for Education Linked Dataset	22
Accessing Data from the ADR UK Partnership's Trusted Research Environments	24
he ADR UK Partnership	25

# Introduction

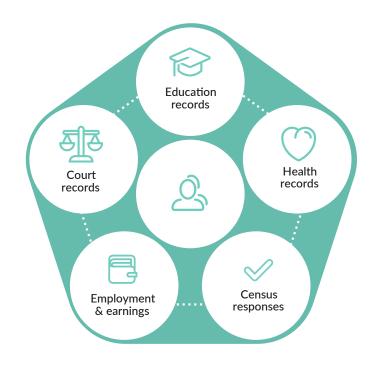
This brochure showcases a collection of recently linked administrative datasets available for research. It is designed to introduce researchers to the wealth of linked public sector data available covering a wide range of topics and policy areas.

#### What is ADR UK?

ADR UK (Administrative Data Research UK) is a partnership transforming the way researchers access the UK's wealth of public sector data, to enable better informed policy decisions that improve lives.



Administrative data is information created when people interact with public services, such as schools, the NHS, the courts or the benefits system, and is collected by government and other public sector organisations.



Over the past four years, ADR UK has made significant advances in making de-identified administrative data easier for researchers to access securely, and there is now an impressive collection of new flagship datasets available through our trusted research environments across the UK. In addition, ADR UK is developing further resources including explainer videos, training courses, synthetic data which can be used to develop and test code, and communities of practice in which researchers can share ideas.

The linked administrative datasets featured in this brochure form an exciting first collection of rich, curated data fit for use by researchers across all career levels. ADR UK's commitment to provide extra resources will add to the appeal of these datasets and pave the way for further collections to become available.

Read how ADR UK ensures data is used ethically and responsibly.

### What are ADR England Flagship Datasets?

ADR England Flagship datasets are a selection<sup>1</sup> of research-ready datasets<sup>2</sup> which ADR UK is coordinating activity and funding towards to drive up their research use and public value.

Our flagship datasets meet the following criteria:

- **1. Linked administrative data:** Our flagship datasets must link administrative data within a government department, or between two or more government departments. The linkage may be the result of an ADR UK-funded project or a government led-activity.
- **2. National datasets:** Our flagship datasets should have coverage of at least one UK nation, or wider (e.g. England and Wales, GB or UK).
- **3.** Of significant research value: Covering ADR UK's <u>eight core strategic</u> research themes from environment and health to growing old –flagship datasets can address big societal issues and cross-cutting themes that transcend individual government department remits. These datasets have the potential to unlock considerable <u>public good</u> by helping to fill evidence gaps and address pressing policy needs of national importance.

- 4. Available to the wider academic community: All flagship datasets must be accessible to all accredited researchers via an ADR UK <a href="trusted research environment">trusted research environment</a> with approved legal gateways for research. This includes the datasets being findable in a catalogue with a minimum level of publicly available documentation including a minimum standard user guide with potential research questions; a data dictionary; and a route for seeking additional information.
- **5. Of wide appeal:** We anticipate our flagship data being of notable interest to a wide diversity of researchers and research users who will be integral to <u>ADR UK's mission</u> to enable vital research that has the potential to lead to better informed policy decision and more effective public services.

To drive up the research use and public value of our flagship data we aim to develop these research-ready datasets as meaningful and useable research resources and increase the number and capability of researchers using these complex linked administrative datasets.

ADR UK commits to working directly and in partnership with government and academia to provide a wrap-around offer for our flagship data. Activities and support provided will be prioritised to address the specific needs for each dataset and could include:

- Awareness raising (e.g. signposting and promotion)
- Documentation (e.g. user guides, research tools, synthetic data<sup>3,</sup> code sharing)
- Curation and enhancement (e.g. feedback loop between researchers and data owners to improve research utility over time)
- Training (e.g. courses on how to use the data)
- Research opportunities (e.g. ADR UK research funding including PhD studentships and secondments, stimulation and promotion of other research funding opportunities, developing research agendas)
- Public engagement (e.g. with user representation groups)
- Research and impact support (e.g. code sharing, citation, case studies, expert help)
- Community development (e.g. online user groups, themed engagement).

The current collection of ADR England Flagship datasets are:

- Longitudinal Education Outcomes (p 8)
- Growing Up in England (p 10)
- Wage and Employment Dynamics fdl %2£
- GRADE (p 14)
- Data First (p16).

More ADR England Flagship datasets, including <u>AD|ARC</u> and <u>ECHILD</u>, are under construction, and will be announced in due course.

#### **Footnotes**

- Other research-ready administrative datasets are available via <u>ADR UK</u> trusted research environments.
- 2. ADR England's perspective on research-ready data is informed by this systematic review and roundtable discussion
  - a. What makes administrative data "research-ready"? A systematic review and thematic analysis of published literature - PMC (nih.gov)
  - b. What\_is\_research\_ready\_data\_A\_roundtable\_report\_J u ne\_2022.pdf (adruk.org).
- 3. Low fidelity <u>synthetic data</u> will be developed in collaboration with data owners to <u>support researchers to scope their research</u> question or develop code prior to access to the real data, as well as to support the provision of training courses on how to use the data. This form of synthetic data does not preserve any statistical relationships between variables, and does not contain any real data.

# **Longitudinal Education Outcomes**

### **Summary**

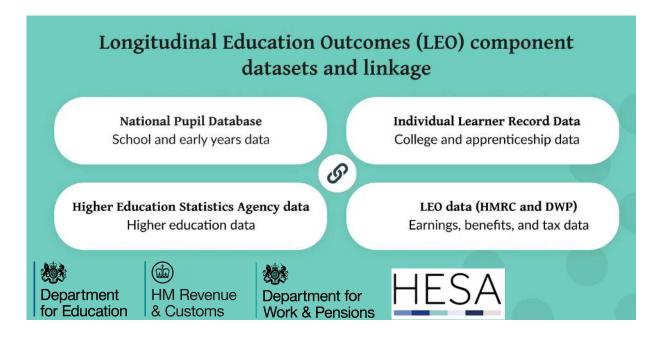
The Longitudinal Education Outcomes (LEO) dataset is a world-leading data product created by the Department for Education (DfE). It contains de-identified information on the characteristics, education, employment, benefits, and earnings of members of the British public. This is a unique source of information, with the potential to provide transformative insight and evidence on the longer-term labour market outcomes and educational pathways of (currently) around 38 million individuals. The purpose of the LEO dataset is to enable the UK to gain transformational insights about pathways within and after education, to enhance the life chances of current and future learners through the enhancement of evidence-based decision making.

# Overview of the component datasets and linkage

LEO is a relational database comprised of a range of tables and access is restricted on a needs basis.

**Timeframe**: Jan 1995 – Aug 2019 **Update frequency**: At least annual

Coverage: England only Size: ~38 million records



User guide: The LEO user guide is available to <u>accredited researchers</u> within the <u>Office for National Statistics (ONS) Secure Research Service</u> and the <u>LEO</u> Research Community.

**Data dictionary**: Information about variables within the current version of the LEO Standard Extract can be found in the <u>LEO variable request form</u> (update expected September/October 2022).

# Examples of research questions the data could be used to address

- Does attendance at a school with a "Good" Ofsted rating have an impact on a person's labour market outcomes?
- Are pupil referral units (for pupils who have been excluded from school) effective in improving outcomes for young people?
- Does being in the care system lead to poorer labour market outcomes after controlling for other demographic and education factors?
- Which education factors have a positive impact on labour market outcomes of school leavers with poor attainment?
- Does coming from a lower socioeconomic background lead to poorer labour market outcomes after controlling for other demographic and education factors?
- What is the link between location, labour mobility and education and labour market outcomes? At similar education levels, do those who are more mobile have better outcomes?

# **Examples of research done using the data**

The <u>LEO Research Community</u> library stores a list of published research. Examples from the broad and largely un-tapped field of potential LEO research include:

- Research into <u>post-16 pathways</u> (journeys of individuals following their state education).
- Research into social mobility and outcomes for students receiving free school meals in England.

# Other supporting information and resources

**Webinar:** The Edge Foundation recently <u>published a recording</u> showcasing analyses using the LEO dataset.

**Guidance & frequently asked questions** on how to access the LEO dataset are available from the **ONS Secure Research Service**.

**LEO Library**: The LEO Research Community supports data preparation and analysis and hosts a growing library of resources and information. To access the LEO Community you will need a Knowledge Hub account and UK Statistics Authority (UKSA) researcher accreditation.

#### More information

Find more information about the <u>LEO programme</u> and the <u>National Pupil</u>

<u>Database</u> from gov.uk. The Higher Education Statistics Agency (HESA) provide information and <u>user guides for Higher Education data</u> on their website.

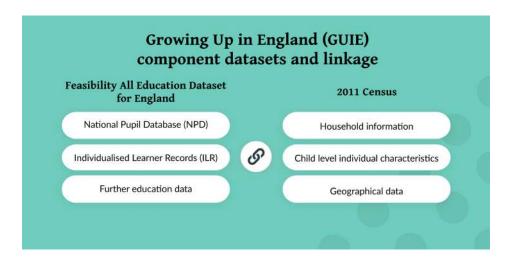
For specific queries about the LEO programme, please contact <u>leo.programme@education.gov.uk</u>.

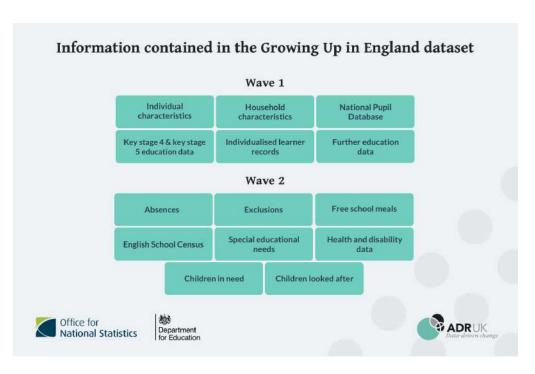
# Growing Up in England Dataset

### **Summary**

ADR UK, the Office for National Statistics (ONS) and the Department for Education (DfE) are working together to make better use of existing data about children and young people in England. The Growing Up in England (GUIE) dataset will enable a more comprehensive understanding of how factors such as family background and geography shape outcomes. This will allow researchers to shine light on what does and doesn't work in supporting children and young people to thrive and give policymakers valuable evidence for developing services that work better for all. There is intention for a future build to include 2021 Census, a review and update of the education component of the data, and linkage reconstruction.

# Overview of the component datasets and Core linkage





#### Timeframe:

Wave 1: Academic years 2001/02 – 2014/15

Wave 2: Academic years 2010/11 - 2014/15

**Update frequency**: Static

**Population:** Key Stage 4 and Key Stage 5 records for children and young people in state-funded schools and colleges (Census 2011-linked dataset includes individuals aged between 14 and 29 years on 31 August 2015).

Coverage: England only
Size: ~7 million records

**User guide:** A user guide will be made available and will be accessible through the <u>ONS SRS Metadata Catalogue</u>. The user guide will also signpost to an accompanying ONS methods publication for Growing Up in England.

#### **Data dictionaries:**

- Wave 1
- Wave 2 (Children in Need, Children Looked After)
- Wave 2 (Exclusions, Absences, and English School Census)

# Other supporting resources

**AEDE information**: read more about the <u>feasibility All Education</u>

<u>Dataset for England (AEDE)</u> Note that the AEDE data included in Wave 1 GUIE differs in some respects to what is described in this publication, e.g., HESA data within AEDE is not included in Wave 1 GUIE.

2011 Census information: find out more about the 2011 Census.

# Examples of research questions the data could be used to address

- Is there a relationship between household characteristics and educational attainment?
- What are the underlying drivers of geographical differences in educational attainment?

# **Examples of research done using the data**

**Feasibility study:** find out more about the data and some proof-of-concept analyses in this <u>study</u> from the ONS. Note that in contrast to the data used in this study, GUIE Wave 1 and 2 only contains individuals who were matched to the AEDE and so does not contain information about parents' characteristics.

Case study: ADR UK have funded a study to explore the <u>potential of the data</u> and address an evidence gap on educational experiences of Roma, Gypsy, and Traveller children.

#### More information

You can find more information about the GUIE dataset on the ONS Secure Research Service Metadata Catalogue and the GUIE project page on the ADR UK website. Read more from the ONS about the potential for administrative data in understanding qualifications in a blog and a feasibility study.

# Wage and Employment Dynamics Phase 1

### **Summary**

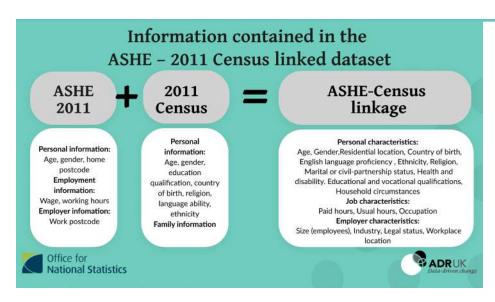
The Wage and Employment Dynamics (WED) data linkage project is a collaboration led by researchers from the University of the West of England, aiming to better understand wage inequalities in Britain. Phase one of the project is made up of two parts: 1) Linkage of the Annual Survey of Hours and Earnings (ASHE) data to 2011 Census; and 2) the development of Stata code to enrich the ASHE data. This will allow for insight into the dynamics of wage and employment issues, and how characteristics such as gender, disability, and ethnicity influence these. The ASHE – 2011 Census linkage is expected to be available for access through the ONS Secure Research Service in autumn 2022.

#### 2) Enriched ASHE code

The Wage and Employment Dynamics team has enriched the core ASHE dataset by adding new variables such as minimum wage rates and survey dates and carrying out methodological reviews on the data and sampling. They have also created new weights which account for attrition and selection effects. These are available from 2004. Access to the code will enable research into the dynamics of wage and employment issues, from labour market entry, through job mobility and career progression to retirement. The code created by the WED team will be available within the ONS Secure Research Service on a shared accessible drive. Please note that this code is not part of the ONS ASHE official Statistics output.

#### Overview of the component datasets and linkage

1) ASHE - 2011 Census linked dataset



Timeframe: 1997 - 2020 Update frequency: Annual

Population: ASHE population spine (attained sample is

approximately 0.66% of the entire workforce)

Coverage: England and Wales\*
Size: ~175,000 records per year

\* Northern Ireland: The Earnings and Employees Study (EES) 2011 for Northern Ireland links together variables from the Annual Survey of Hours and Earnings (ASHE) 2011 with variables from the Census of Population and Housing 2011, and Capital Value data from the Land and Property Services. The dataset takes the form of one pre-linked table.

User guide for ASHE-2011 Census and Code for Enriched ASHE Quick Start Guide: Both these documents can be found on the Wage and Employment Dynamics website.

**Data dictionary:** Information about the variables will be available from the ONS Secure Research Service Metadata Catalogue.

### Other supporting information and resources

**Training to use the data:** See the <u>upcoming training opportunities on the data</u>, as well as recorded webinars from previous training sessions.

# Examples of research questions the data could be used to address

- How do people's earnings change throughout their career? And how does this differ depending on characteristics such as gender, disability, or ethnicity?
- What are the patterns or characteristics of those who do and do not progress out of low paid employment?
- What is the relationship between migration and the labour market?
- What role do employers play in wage inequality?

# **Examples of research done using the data**

Wage and Employment Dynamics <u>publish research and reports on their</u> website.

#### More information

Find out more about the <u>Wage and Employment Dynamics</u> project and data. Keep posted about their upcoming events, outputs and activities on the <u>ADR UK website</u> or <u>sign up for updates</u>. Or <u>get in touch</u> with the team directly via their website.



"This project addresses weaknesses in our evidence base – improving the quality of longitudinal earnings data and extending coverage to a broader range of characteristics – that should enable researchers to give new and innovative insights into the wage and employment dynamics of the lowest paid."

# Grading and Admissions Data for England

### **Summary**

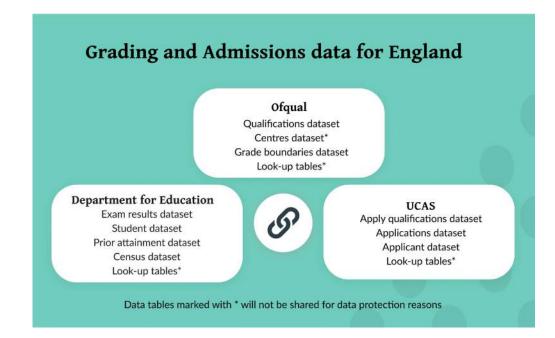
The Grading and Admissions Data for England (GRADE) is a joint open data initiative by Ofqual, Ofsted, the Department for Education (DfE), and UCAS. Its main objective is to provide accredited researchers with access to data to conduct independent research on the educational, assessment, and admission systems in England, and to facilitate internal analysis.

It will allow researchers to conduct independent high-quality evaluation of the judgements made in awarding grades in 2020, ensuring that lessons are learned. More broadly, the GRADE data will enable research to enhance the quality of the assessment system and produce evidence to inform future education policy, particularly around the fairness of methods for measuring students' attainment, and implications for university admissions processes.

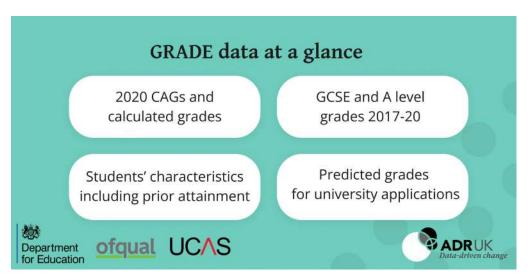
# Overview of the component datasets and linkage

**Timeframe**: Jan-2017 – Jan 2021 **Update frequency**: Every two years

**Coverage**: England only **Size**: ~ 4 million records







**User guide**: A data sharing <u>Framework</u> provides a high-level description of the datasets and sets out how to access the data. A more detailed user guide will be published soon.

**Data dictionaries**: Data specifications are available from <u>Ofqual, UCAS, and DfE (NPD) on .gov.uk</u>.

# Other supporting information and resources

**Synthetic data**: A low-fidelity synthetic dataset with the same format and structure of the real data, but containing only made-up information based on simulated data, is available by request. Please email data.sharing@ofqual.gov.uk.

# Examples of research questions the data could be used to address

- How does the standardisation model introduced in summer 2020 stand up to scrutiny?
- What was the impact of awarding approaches on students and schools and/ or colleges?
- What is the relationship between the 2020 grading data and other measures of attainment (validity related questions)?

### **Examples of research done using the data**

Non-journal publications: Two research reports looking at the awarding of centre assessment grades for GCSEs, AS and A levels in summer 2020.

**ADR UK Research Fellowship**: ADR UK is funding a Research Fellow to carry out pathfinder research using the GRADE data linkage (call now closed). Keep posted about their upcoming research activities and outputs on the <u>ADR UK website</u> or <u>sign up for updates</u>.

#### More information

Find more information about the data and its research potential in the <u>ADR</u> <u>UK Fellowship funding call specification</u> (note that this opportunity has now closed but that the information provided about the data is still relevant), the <u>ONS Metadata Catalogue</u>, and the <u>GRADE website</u>.

# Data First Datasets and Linkages

### **Summary**

Data First is an ambitious data-linking programme led by the Ministry of Justice (MoJ) and funded by ADR UK. It aims to harness the potential of the wealth of data already created by MoJ, by linking administrative datasets from across the justice system and beyond and enabling researchers within government as well as approved academics to access the data in an ethical and responsible way.

# Data First datasets, key features, and linkages

### Data First: probation and criminal justice system linked datasets

#### Magistrates' court defendant data

Timeframe: January 2011-January 2022 Coverage: England and Wales Size: 15.1 million records

#### Crown Court defendant data

Timeframe: January 2013-January 2022 Coverage: England and Wales Size: 1 million records



# Criminal courts, prisons and probation linking dataset

This dataset is a lookup table to identify records that refer to the same people across different datasets



#### Prisoner custodial journey dataset

Timeframe: January 2001-September 2021 Coverage: England and Wales Size: 1.3 million records

#### Probation dataset

Timeframe: January 2014-January 2022 Coverage: England and Wales Size: 1.9 million records

#### Data First: Family court-Cafcass linked dataset

#### Family court data

Timeframe: January 2011-February 2021 Coverage: England and Wales Size: 16.5 million records



#### Cafcass data

Timeframe: April 2007-December 2021 Coverage: England (Cafcass) and Wales (Cafcass Cyrmu)

#### Data First: Ministry of Justice - Department for Education linked dataset

#### Police National Computer extract (PNC)

Timeframe: 2000-2017 Coverage: England Size: 1.65 million records



# National Pupil Database (NPD)

Timeframe: Children born after 31 August 1985 Coverage: England Size: 15 million records

# Information about research priorities

The <u>MoJ Areas of Research Interest 2020</u> sets out the department's critical evidence gaps that could be explored using the Data First datasets.

### Data use register

Find out how researchers are using the Data First datasets in the MoJ data requests log, which records all approved external data requests.

#### More information

More information about the Data First datasets and linkages can be found on pages 14-19 of this brochure, as well as on the <u>ONS Metadata Catalogue</u>, the <u>ADR UK website</u>, and the <u>Data First website</u>. For more specific data, linkage, or metadata queries you can also email <u>datafirst@justice.gov.uk</u>.



Lord Justice Fulford, Vice President of the Court of Appeal (Criminal Division) and previous Judicial Lead on Data:

"I consider this to be an extremely important project, which has been established according to all of the principles that necessarily apply to work of this kind. In a sentence, it will enable critical research to be undertaken by accredited professionals, whilst protecting the identities of those involved in the individual cases."

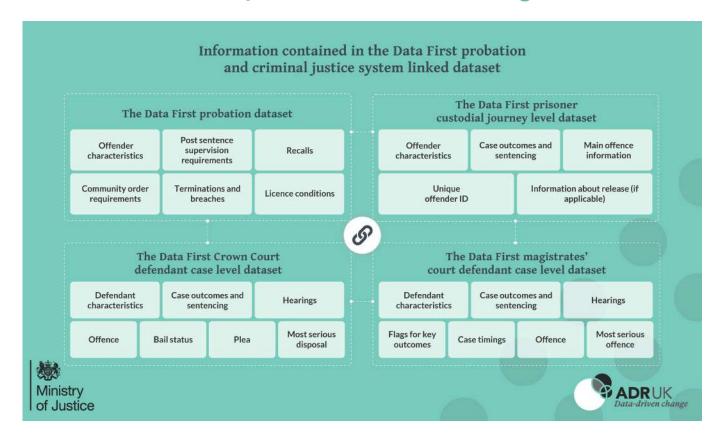


# Data First: Criminal Justice System Linked Datasets

### **Summary**

The availability of both magistrates' court and Crown Court data on defendants and cases, as well as data on prisoners' custodial journeys, interactions with probation services, and the ability to link these together, presents an unprecedented opportunity to gain insights on end-to-end user journeys across the entire criminal justice system.

### Overview of the component datasets and linkage



User guide: Data First Introductory User Guide

#### Data catalogues:

- Magistrates' court defendant case level dataset
- Crown Court defendant case level dataset
- Probation dataset
- Prisoner custodial journey level dataset
- Criminal courts, prisons and probation linking dataset

# Other supporting information and resources

**Synthetic data**: 1000 row, low-fidelity synthetic datasets are available for the magistrates' court and Crown Court datasets. These can be requested by emailing datafirst@iustice.gov.uk.

'Data Explained': Data Explained are produced by ADR UK Research Fellows discussing the first-hand experiences on the utility and limitations of the data for their research projects, for example by Dr Angela Sorsby. These can be found on the ADR UK project page, and more will be published as they become available.

# Information about research priorities

Areas of Research Interest (ARI): The <u>Ministry of Justice ARI 2020</u> sets out the department's critical evidence gaps.

User Representation Panel report: A report on the Data First User Representation Panel roundtable held 31 January 2022 on the research interest and potential of the criminal justice data.

# Examples of research questions the data could be used to address

- Who are the 'repeat users' of the criminal justice system? What are their characteristics? How often do they return? How do outcomes change on each return to the criminal justice system?
- What factors affect the likelihood of different groups receiving different sentences?
- How has the use of non-custodial and custodial sentencing changed over time?

### **Examples of research done using the data**

Non-journal article publications: An <u>exploratory analysis</u> of the magistrates' and Crown Court defendant datasets has been published by the Ministry of Justice.

ADR UK Research Fellows' outputs: <u>Four ADR UK Research Fellows</u> have undertaken pathfinder research using the linked magistrates' and Crown Court defendant datasets. Their publications including blogs and Data Insights can be accessed via the <u>ADR UK project page</u>. <u>Sign up to our newsletter for updates</u>.

#### More information

More information about the Data First criminal justice datasets and linkages can be found on the ADR UK website and on the MoJ Data First website.

# Data First: Family Court - Cafcass Linked Dataset

### **Summary**

The Data First family court - Cafcass linked dataset came about from a data sharing agreement between the Secure Anonymised Information Linkage (SAIL) Databank, Ministry of Justice and Cafcass (Children and Family Court Advisory and Support Service). The de-identified dataset contains information on public and private law cases, adoption cases, marriage and divorce characteristics and their legal outcomes in England and Wales.

### Overview of the component datasets and linkage

# Information contained in the Data First family court-Cafcass linked dataset



NB: Cafcass, Cafcass Cymru, and the linked Cafcass – Family court data are currently only available to access in the SAIL databank.

User guide: <u>Data First Introductory User Guide</u>

#### Data catalogues:

- Family court
- Cafcass England

### Other supporting resources

**Webinar**: This <u>explainer webinar</u> from Professor Karen Broadhurst gives an overview of the Family Justice system and how the family court - Cafcass linked dataset can be used to address key evidence gaps.

### Information about research priorities

Areas of Research Interest (ARI): The <u>Ministry of Justice ARI 2020</u> sets out the department's critical evidence gaps.

**Infographic:** The Nuffield Family Justice Observatory <u>children in the family justice system infographic</u> summarises evidence and evidence gaps.

**Webinar**: Lisa Harker, Nuffield discusses <u>key evidence gaps in this field</u> in a webinar.

# **Additional funding opportunities**

ADR UK Research Fellowships: At the time of publication, ADR UK is accepting applications to support 15-month research fellowships to carry out pathfinder research using the family court – Cafcass linked dataset. Find out more on the <u>ADR UK website</u>. The deadline to apply is 16.00 on 20 October 2022.

# Examples of research questions the data could be used to address

- How do private and public law cases overlap?
- What are the characteristics of repeat users of the family court?
- What is the impact of long-running (i.e., protracted) proceedings on children and families?
- What are the characteristics of cases involving litigants in person (those in court without legal representation)?
- To what extent is there regional variation (by local authority and/or court area) in the way family courts are dealing with cases?
- What types of cases attempt mediation within the family jurisdiction?

#### More information

More information about this linked dataset can be found on the <u>ADR UK</u> website.



Sir Andrew McFarlane, President of the Family Division of the judiciary in England and Wales:

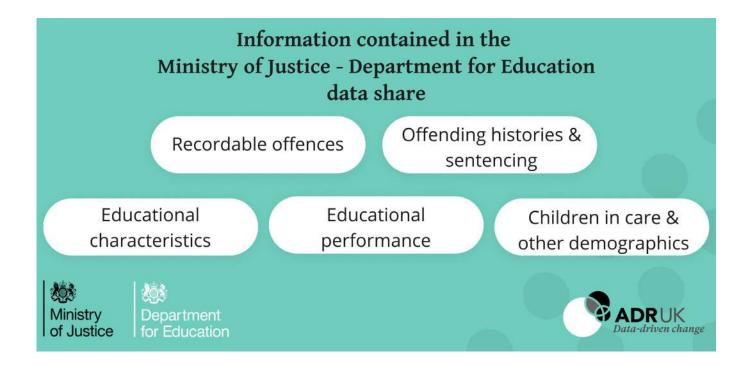
"The Data First project is likely to be the most significant step forward in the provision of hard and reliable information about the family justice system for a generation. It breaks entirely new ground and the fruits of the data that will be provided are likely to inform policy and practice and identify important trends for decades to come. Its advent could not be more welcome."

# Data First: Ministry of Justice – Department for Education Linked Dataset

### **Summary**

The MoJ-DfE linked dataset allows analysis to understand links between childhood characteristics, educational outcomes and (re)offending. The dataset includes data from Prison, Courts, Police National Computer, National Pupil Database, Looked-After-Children and Children in Need and covers variables such as demographics, offending data, school exclusions, and children in care. Analysis of this data will help develop the evidence base on understanding the relationships between educational and criminal justice outcomes and the drivers of offending. It will assist in identifying the population that requires support through early intervention and evaluating interventions to understand whether they are effective.

### Overview of the component datasets and linkage



User guide: Data First Introductory User Guide

**Data catalogues**: These can be requested by emailing <u>datalinkingteam@</u> <u>justice.gov.uk</u> and <u>data.sharing@education.gov.uk</u>.

### Information about research priorities

Areas of Research Interest (ARI): The <u>Ministry of Justice ARI 2020</u> sets out the department's critical evidence gaps.

# Examples of research questions the data could be used to address

- Is there an association between particular interactions with the education system and offending, and if so, is one of these factors typically the driver?
- How are the relationships between educational and criminal justice outcomes impacted by demographic factors?
- Can education policy have unintended consequences for crime?

# **Examples of research done using the data**

**Feasibility study**: This study explores the use of the MoJ-DfE linked dataset to evaluate early interventions to prevent violent crime.

#### Non-journal publications using the data:

- The Ministry of Justice published an examination of the <u>education and social</u> <u>care background of children cautioned or sentenced for an offence</u>.
- The Office for National Statistics published an analysis of the <u>education and</u> social care background of young people who interact with the criminal justice system.
- ADR UK funded Research Fellows' outputs: Five ADR UK Research Fellows
  are undertaking pathfinder research using this dataset. Their publications
  including blogs and Data Insights will be available via the <u>ADR UK project</u>
  page. Sign up to our newsletter for updates.

#### More information

More information about this linked dataset can be found on the <u>ADR UK</u> website and on the MoJ <u>Data First</u> website.



# Dr Matteo Sandi, Research Economist, London School of Economics:

"I have done research on education policy and youth crime for a few years now using data from a number of countries, and this is probably the best data source that exists today in the world to study youth crime and links between education and crime."

"

# Accessing Data from the ADR UK Partnership's Trusted Research Environments

Much of the linked administrative data referred to in this brochure uses the <u>Digital Economy Act 2017</u> (DEA) as the legal gateway for access. For secure data to be disclosed for public good research purposes under the DEA, a research project must be accredited to confirm that it meets the legal requirements for safe and secure data access. This is assessed by the UK Statistics Authority (UKSA) which accredits research projects for <u>data accessed under the DEA</u>.

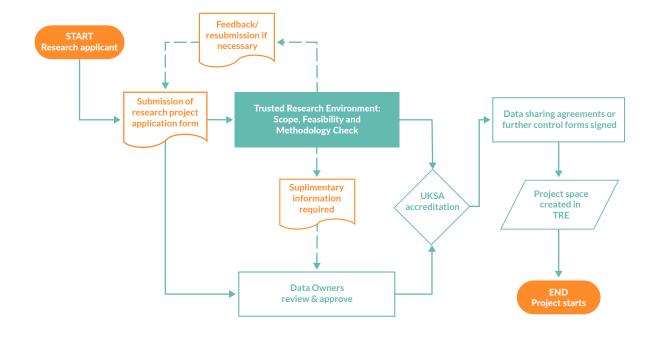
The diagram below depicts the basic process for accessing data under the DEA. Where a different legal gateway is needed, the process for access also might be different. Please check with the relevant trusted research environment for more detailed information or see the ADR UK website.

Applicants need to become an accredited researcher in order to access the data. Safe researcher training is provided for researchers who need it, and this can be done through any of the ADR UK partnership's trusted research environments. Researcher accreditation is needed before the research proposal reaches the UKSA accreditation approval stage (see below), so a researcher could submit a research project application to UKSA (via the appropriate trusted research environment) to request access to the data before they become an accredited researcher but will only be granted access following accreditation.

Most ADR England Flagship datasets are available via the ONS Metadata Catalogue.

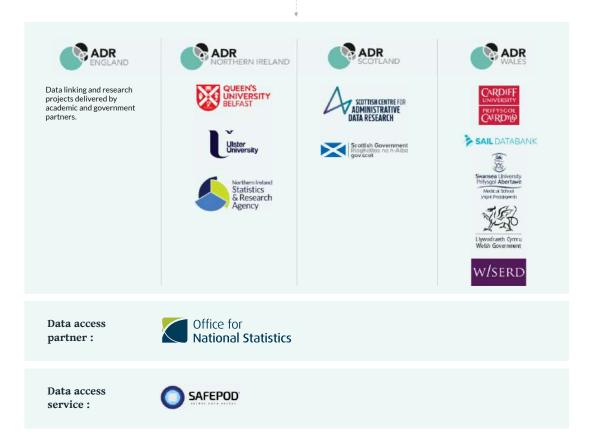
Other ADR UK datasets are available via:

- NISRA statistics catalogue
- Research Data Scotland catalogue
- SAIL Databank catalogue.



# The ADR UK Partnership











ADR UK (Administrative Data Research UK) is a partnership transforming the way researchers access the UK's wealth of public sector data, to enable better informed policy decisions that improve people's lives.

To find out more, visit adruk.org

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