Unlocking administrative data

ADR UK is delivering remarkable change in the production of, and access to national linked data assets

Secure access to de-identified linked data allows researchers to conduct research:

≻At scale

≻Over time [Longitudinal]

Across services and sectors

≻Comparative







Showcasing the value & versatility of administrative data

Studies in this collection provide robust empirical evidence of:

- Pathways into care
- Care experience & outcomes
- Life beyond care

Capturing how services or caregiver arrangements shape lives and pin-pointing avenues for intervention.







England: understanding youth justice at outcomes at scale

Katie Hunter (MMU) Brian Francis and Claire Fitzpatrick (Lancaster)

ADR UK Flagship Dataset – MoJ & DfE

To explore the intersection of care experience, ethnicity and youth justice involvement in England.

Youth justice histories of approximately

2.3 million children born between 1996 and 1999.







Youth justice outcomes by care experience and ethnicity

One in three care experienced children received a youth caution or conviction between ages 10-17, compared to just one in 25 of their non-care experienced peers.

Ethnic disparities

RGT communities more likely overall, to receive a youth caution or conviction

Black and Mixed ethnicity children more likely to receive a custodial sentence – than their White counter parts.







Kinship care in Scotland – pinpointing avenues for intervention

Joanna Soraghan and Robert Porter (Strathclyde)

Data source: The Scottish Government's Longitudinal Looked After Children.

- Kinship care a major and growing source of caregiving for children unable to live with birth parents
- Majority of kinship carers are grandparents with health and financial needs
- Despite improvements over the last ten years more needs to be done to improve educational outcomes for a growing population of children in kinship care in Scotland



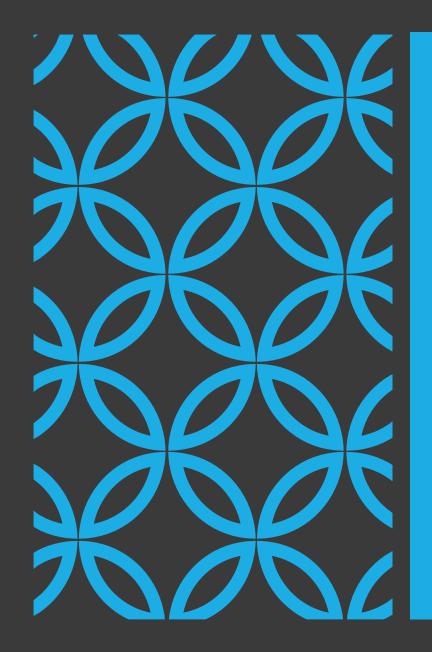






KOULLA YIASOUMA, ADR UK AMBASSADOR

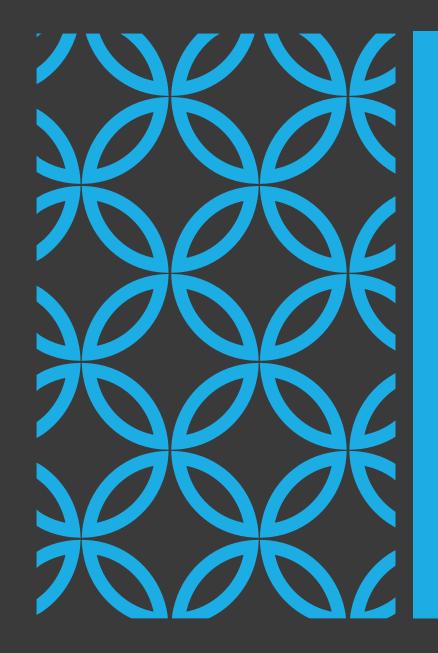




CHILDREN'S RIGHTS

"States Parties shall undertake all appropriate legislative, administrative, and other measures for the implementation of the rights recognized in the present Convention. With regard to economic, social and cultural rights, States Parties shall undertake such measures to the maximum extent of their available resources and, where needed, within the framework of international co-operation."

Article 4, UNCRC



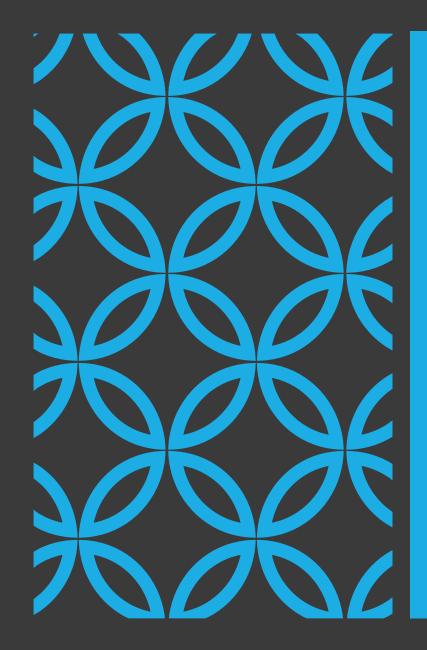
CHILDREN'S RIGHTS

Rights and legal frameworks

 Data
 Experience

The Importance of a Calculator

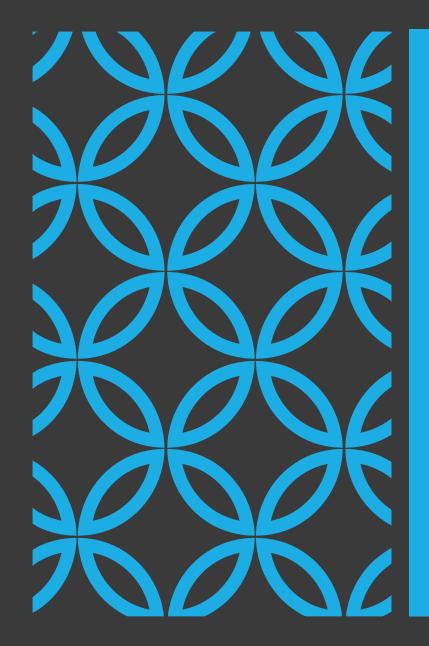




CARE EXPERIENCED CHILDREN AND YOUNG PEOPLE RESEARCH INSIGHTS FROM ADMINISTRATIVE DATA

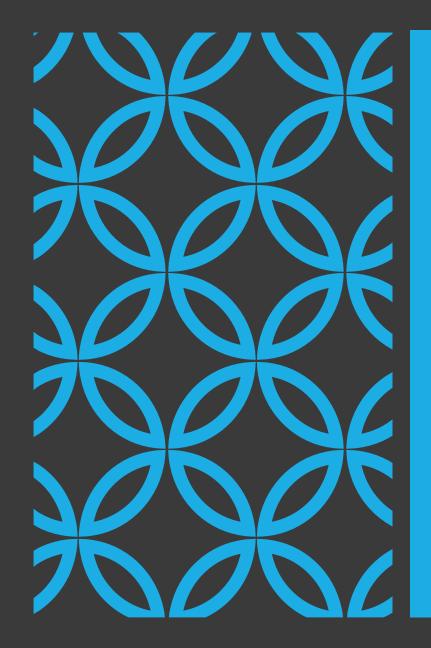
"By 2020, this disparity had more than doubled, with children from the most deprived areas being nine times more likely to enter care. In the most deprived areas, the numbers of children in care were double the average in Northern Ireland, in the most recent 2020 data."

(page 8)



CARE EXPERIENCED CHILDREN AND YOUNG PEOPLE RESEARCH INSIGHTS FROM ADMINISTRATIVE DATA

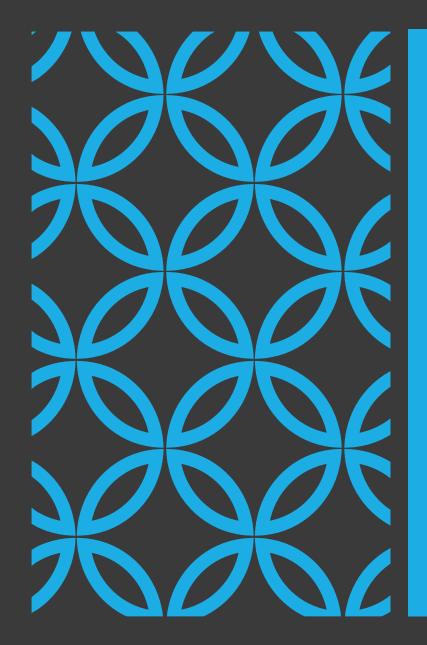
The risk of suicide or sudden death increased as the level of childhood social services contact increased and was highest among care experienced young adults. These young adults had almost nine times the risk of death by suicide and over seven times the risk of sudden death compared to their peers with no social services contact in childhood. (page 17)



THE NI REVIEW OF CHILDREN'S SOCIAL SERVICES, 2023

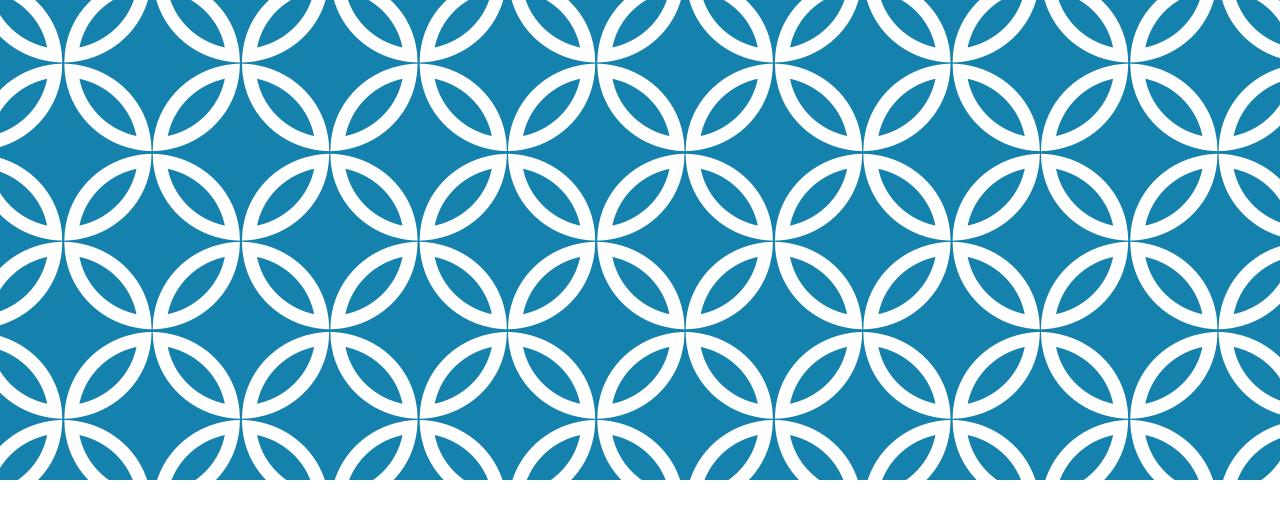
Recommendation 19. The existing children's social care information systems should be compared and the best performing adopted as the region-wide system rather than Encompass being developed to incorporate the information systems requirements for children's social care.

Prof Ray Jones



THE NI REVIEW OF CHILDREN'S SOCIAL SERVICES, 2023

"My hopes for the Review would be that all children and young people, regardless of where they live receive the same services and care right across the region, that's something we noticed is very much lacking" [Experts by Experience Reference Group Member]. Overview of the Experts by Experience Reference Group Key Messages, VOYPIC, April 2023



Thank You







Why administrative data research is important for policy and practice in Wales (and everywhere):

- Challenges some common beliefs
- Ethical and efficient
- Answers some of the questions raised by our public contributors



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One highlight from the Report being launched today:

Born into Care Understanding care pathways and placement stability for infants in Wales:

 challenging common beliefs about impact of legal status of care entry; regional variation

"In approximately half of cases, care proceedings were issued within four weeks of an initial voluntary arrangement. ...this finding raises important questions about whether a voluntary agreement with parents is appropriate, if in many cases, the local authority plans to rapidly issue care proceedings." p.10.







Strengths of data linkage in Wales (via SAIL) for children's social care research:

- Household –level linkage
- GP data
- SHRN (Schools Health Research Network) data

ADRUK

Economic

Research Counci

- Census
- Adult social care data coming soon

National Centre

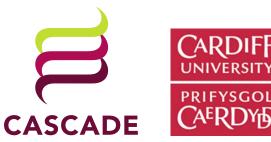
Social Research



One example from CASCADE:

"When SEN and area-level deprivation were controlled for, Asian children were less likely to enter care than White children; however, once parental risk factors were added, Asian children were significantly more likely to enter care."

Warner, N., Jing, Y., Scourfield, J., Cannings-John, R., Cheung, S. Y. and John, A. 2024. <u>The inter-relationship</u> <u>between parental problems and ethnic background: How do they impact on entry into local authority</u> <u>care?</u>. The British Journal of Social Work, article number: bcae201. (<u>10.1093/bjsw/bcae201</u>)



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