

Publication (Harvard Citation)	Published Date	Type
Abbott, T.E.F., Fowler, A.J., Dobbs, T.D., Gibson, J., Shahid, T., Dias, P., Akbari, A., Whitaker, I.S. and Pearse, R.M., 2021. Mortality after surgery with SARS-CoV-2 infection in England: A population-wide epidemiological study. medRxiv.	2021	Pre-print
Alsallakh, M.A., Rodgers, S.E., Lyons, R.A., Sheikh, A. and Davies, G.A., 2021. Association of socioeconomic deprivation with asthma care, outcomes, and deaths in Wales: A 5-year national linked primary and secondary care cohort study. PLoS Medicine, 18(2), p.e1003497.	2021	Research article
Daniels, H., Hollinghurst, J., Fry, R., Clegg, A., Hillcoat-Nallétamby, S., Nikolova, S., Rodgers, S.E., Williams, N. and Akbari, A., 2021. The value of routinely collected data in evaluating home assessment and modification interventions to prevent falls in older people: systematic literature review. JMIR aging, 4(2), p.e24728.	2021	Article
Hollinghurst, J., North, L., Emmerson, C., Akbari, A., Torabi, F., Lyons, R.A., Hawkes, A.G., Bennett, E., Gravenor, M.B. and Fry, R., 2021. Intensity of COVID-19 in care homes following Hospital Discharge in the early stages of the UK epidemic. medRxiv.	2021	Pre-print
Hollinghurst, J., North, L., Perry, M., Akbari, A., Gravenor, M.B., Lyons, R.A. and Fry, R., 2021. COVID-19 Infection Risk amongst 14,104 Vaccinated Care Home Residents: A national observational longitudinal cohort study in Wales, United Kingdom, December 2020 to March 2021. medRxiv.	2021	Pre-print
Johnson RD, Griffiths LJ, Hollinghurst JP, Akbari A, Lee A, Thompson DA, et al. (2021) Deriving household composition using population-scale electronic health record data—A reproducible methodology. PLoS ONE 16(3): e0248195. https://doi.org/10.1371/journal.pone.0248195	2021	Article
Jovic Thomas H., Gibson John A. G., Griffiths Rowena, Dobbs Thomas D., Akbari Ashley, Wilson-Jones Nicholas, Costello Rhodri, Evans Peter, Cooper Mark, Key Steve, Lyons Ronan, Whitaker Iain S. Microtia: A Data Linkage Study of Epidemiology and Implications for Service Delivery. Frontiers in Pediatrics. (9)2021:218. doi. 10.3389/fped.2021.630036	2021	Article
Lyons, J., Akbari, A., Agrawal, U., Harper, G., Azcoaga-Lorenzo, A., Bailey, R., Rafferty, J., Watkins, A., Fry, R., McCowan, C. and Dezateux, C., 2021. Protocol for the development of the Wales Multimorbidity e-Cohort (WMC): data sources and methods to construct a population-based research platform to investigate multimorbidity. BMJ open, 11(1), p.e047101.	2021	Article
Lyons, J., Gabbe, B.J., Rawlinson, D., Lockey, D., Fry, R.J., Akbari, A. and Lyons, R.A. (2021), Impact of a physician – critical care practitioner pre-hospital service in Wales on trauma survival: a retrospective analysis of linked registry data. Anaesthesia. https://doi.org/10.1111/anae.15457	2021	Article
Miah, L., Strafford, H., Fonferko-Shadrach, B., Hollinghurst, J., Sawhney, I.M., Hadjikoutis, S., Rees, M.I., Powell, R., Lacey, A. and Pickrell, W.O., 2021. Incidence, Prevalence and Healthcare Outcomes in Idiopathic Intracranial Hypertension: A Population Study. Neurology.	2021	Article
Pugh, R.J., Bailey, R., Szakmany, T., Al Sallakh, M., Hollinghurst, J., Akbari, A., Griffiths, R., Battle, C., Thorpe, C., Subbe, C.P. and Lyons, R.A. (2021), Long-term trends in critical care admissions in Wales*. Anaesthesia. https://doi.org/10.1111/anae.15466	2021	Article

Pugh, R.J., Bailey, R., Szakmany, T., Al Sallakh, M., Hollinghurst, J., Akbari, A., Griffiths, R., Battle, C., Thorpe, C., Subbe, C.P. and Lyons, R.A. (2021), Long-term trends in critical care admissions in Wales*. <i>Anaesthesia</i> . https://doi.org/10.1111/anae.15466	2021 Original research
Rafferty, J., Stephens, J. W., Atkinson, M. D., Luzio, S. D., Akbari, A., Gregory, J. W., Bain, S., Owens, D. R. and Thomas, R. L. (2021) "A retrospective epidemiological study of Type 1 Diabetes Mellitus in Wales, UK between 2008 and 2018", <i>International Journal of Population Data Science</i> , 6(1). doi: 10.23889/ijpds.v6i1.1387.	2021 Article
Thompson DA, Abbasizanjani H, Fry R, et al Staff-pupil SARS-CoV-2 infection pathways in schools in Wales: a population-level linked data approach <i>BMJ Paediatrics Open</i> 2021;5:e001049. doi: 10.1136/bmjpo-2021-001049	2021 Article
Todd, Oliver ¹ ; Wilkinson, Chris ² ; Hollinghurst, Joe ³ ; Akbari, Ashley ³ ; Sheppard, James ⁴ ; McManus, Richard J. ⁴ ; Rockwood, Kenneth ⁵ ; Lyons, Ronan ³ ; Gale, Chris P. ^{6,7} ; Hall, Marlous ^{6,7} ; Clegg, Andrew ¹ PREDICTION OF MAJOR CARDIOVASCULAR AND CEREBROVASCULAR OUTCOMES FOR OLDER PEOPLE WITH HYPERTENSION AND FRAILITY: LINKED PRIMARY CARE ELECTRONIC HEALTH RECORDS COHORT STUDY, <i>Journal of Hypertension</i> : April 2021 - Volume 39 - Issue - p e390 doi: 10.1097/01.hjh.0000749076.62983.6d	2021 Abstract
Trefan, L., Akbari, A., Morgan, J. S., Farewell, D. M., Fone, D., Lyons, R. A., Jones, H. M. and Moore, S. (2021) "Visualisation and optimisation of alcohol-related hospital admissions ICD-10 codes in Welsh e-cohort data", <i>International Journal of Population Data Science</i> , 6(1). doi: 10.23889/ijpds.v6i1.1373.	2021 Article
Vasileiou, Eleftheria and Simpson, Colin R. and Robertson, Chris and Shi, Ting and Kerr, Steven and Agrawal, Utkarsh and Akbari, Ashley and Bedston, Stuart and Beggs, Jillian and Bradley, Declan and Chuter, Antony and de Lusignan, Simon and Docherty, Annemarie and Ford, David and Hobbs, F.D. Richard and Joy, Mark and Katikireddi, Srinivasa Vittal and Marple, James and McCowan, Colin and McGagh, Dylan and McMenamin, Jim and Moore, Emily and Murray, Josephine-L.K and Pan, Jiafeng and Ritchie, Lewis and Shah, Syed Ahmar and Stock, Sarah and Torabi, Fatemeh and Tsang, Ruby S. M. and Wood, Rachael and Woolhouse, Mark and Sheikh, Aziz, Effectiveness of First Dose of COVID-19 Vaccines Against Hospital Admissions in Scotland: National Prospective Cohort Study of 5.4 Million People. Available at SSRN: https://ssrn.com/abstract=3789264 or http://dx.doi.org/10.2139/ssrn.3789264	2021 Pre-print
Akbari, A., Griffiths, R., Puchades, A. and Thomas, S. (2020) "Wales Inverse Care Law Programme - Design and Implementation of Routine Data Evaluation and Lessons Learned", <i>International Journal of Population Data Science</i> , 5(5). doi: 10.23889/ijpds.v5i5.1517.	2020 Abstract
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Cooksey, R., Brophy, S., Azizur, M., Kennedy, J. and Choy, E., 2020, October. Outcomes and Efficacy of Selective versus Automatic Switching from Etanercept to a Biosimilar in Inflammatory Arthritis Using Electronic Health Records from UK. In <i>ARTHRITIS & RHEUMATOLOGY</i> (Vol. 72). 111 RIVER ST, HOBOKEN 07030-5774, NJ USA: WILEY.	2020 Abstract Poster

Davies, E., Sewell, B., Jones, M., Phillips, C.J. and Rance, J.Y., 2020. Examining opioid prescribing trends for non-cancer pain using an estimated oral morphine equivalence measure: a retrospective cohort study between 2005 and 2015. BJGP open.	Article 2020 article
Davies, G. I., Scale, T., Akbari, A., Chess, J. and Lyons, R. A. (2020) "Methods to Accurately Exclude Renal Dialysis Patients from The Welsh Acute Kidney Injury E-Alert System", International Journal of Population Data Science, 5(5). doi: 10.23889/ijpds.v5i5.1623.	2020 Abstract
Davies, G., Scale, T., Akbari, A., Chess, J. and Lyons, R. A. (2020) "Defining Acute Kidney Injury Episodes", International Journal of Population Data Science, 5(5). doi: 10.23889/ijpds.v5i5.1624.	2020 Abstract
F Torabi, D Harris, A Akbari, O Bodger, R.A Lyons, M Gravenor, J Halcox, Longitudinal study of adherence to anticoagulation guidelines in patients with atrial fibrillation, European Heart Journal, Volume 41, Issue Supplement_2, November 2020, ehaa946.3524, https://doi.org/10.1093/ehjci/ehaa946.3524	2020 Abstract
Giebel, C., Hollinghurst, J., Akbari, A., Schnier, C., Wilkinson, T., North, L., Gabbay, M. and Rodgers, S., 2020. Socio-economic predictors of time to care home admission in people living with dementia in Wales: A routine data linkage study. International Journal of Geriatric Psychiatry.	2020 Article
Griffiths, R., Schlüter, D.K., Akbari, A., Cosgriff, R., Tucker, D. and Taylor-Robinson, D., 2020. Identifying children with Cystic Fibrosis in population-scale routinely collected data in Wales: A Retrospective Review. International Journal of Population Data Science, 5(1).	2020 Research paper
Hollinghurst J., Lyons J., Fry R., Akbari A., Gravenor M., Watkins A., Verity F., Lyons R.A. The Impact of COVID-19 on Adjusted Mortality Risk in Care Homes for Older Adults in Wales, United Kingdom: A retrospective population-based cohort study for mortality in 2016-2020. medRxiv.	2020 Pre-print
Hollinghurst, J., Fry, R., Akbari, A., Watkins, A., Williams, N., Hillcoat-Nallétamby, S., Lyons, R.A., Clegg, A. and Rodgers, S.E., 2020. Do home modifications reduce care home admissions for older people? A matched control evaluation of the Care & Repair Cymru service in Wales. Age and ageing, 49(6), pp.1056-1061.	2020 Article
Hollinghurst, J., Fry, R., Akbari, A., Williams, N., Hillcoat-Nalletamby, S., Lyons, R. A., Watkins, A., Clegg, A. and Rodgers, S. E. (2020) "Do Home Adaptations Prevent Falls for Older People?", International Journal of Population Data Science, 5(5). doi: 10.23889/ijpds.v5i5.1463.	2020 Abstract
Hollinghurst, J., Lyons, J., Fry, R., Akbari, A., Gravenor, M., Watkins, A., Verity, F. and Lyons, R.A., 2016. The Impact of COVID-19 on Adjusted Mortality Risk in Care Homes for Older Adults in Wales, United Kingdom: A retrospective population-based cohort study for mortality in 2016-2020. United Kingdom: A Retrospective Population-Based Cohort Study for Mortality in, 2020(6), p.23.	2020 Pre-print
Hollinghurst, J., Lyons, J., Fry, R., Akbari, A., Gravenor, M., Watkins, A., Verity, F. and Lyons, R.A., 2020. The impact of COVID-19 on adjusted mortality risk in care homes for older adults in Wales, UK: a retrospective population-based cohort study for mortality in 2016–2020. Age and Ageing.	2020 Article

Ingram, J.R., Collins, H., Atkinson, M.D. and Brooks, C.J., Prevalence of hidradenitis suppurativa is one percent of the population of Wales using the Secure Anonymised Information Linkage (SAIL) Databank. <i>British Journal of Dermatology</i> .	2020 Research Letter
James, M., Fry, R., Mannello, M., Anderson, W. and Brophy, S., 2020. How does the built environment affect teenagers (aged 13–14) physical activity and fitness? A cross-sectional analysis of the ACTIVE Project. <i>PLoS one</i> , 15(8), p.e0237784.	2020 Journal article
James, M.L., Christian, D., Scott, S.C., Todd, C.E., Stratton, G., Demmler, J., McCoubrey, S., Halcox, J.P., Audrey, S., Ellins, E.A. and Brophy, S.T., 2020. Active children through individual vouchers evaluation: a mixed-method RCT. <i>American journal of preventive medicine</i> , 58(2), pp.232-243.	2020 Journal article
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Jones, M., Bradshaw, C., Jones, J., John, A., Snooks, H. and Watkins, A., 2020. Primary Care Service Utilization Among People at High Risk of Fatal Opioid Overdose: A Short Communication on an Autopsy Study. <i>Journal of Primary Care & Community Health</i> , 11, p.2150132720925957.	2020 Journal article
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Lyons, J., Akbari, A., Torabi, F., Davies, G.I., North, L., Griffiths, R., Bailey, R., Hollinghurst, J., Fry, R., Turner, S.L. and Thompson, D., 2020. Understanding and responding to COVID-19 in Wales: protocol for a privacy-protecting data platform for enhanced epidemiology and evaluation of interventions. <i>BMJ open</i> , 10(10), p.e043010.	2020 Article
Lyons, J., McCowan, C., Dezateux, C., Robson, J., Watkins, A., Rafferty, J., Fry, R., Bailey, R., Akbari, A., Harper, G., Agrawal, U. and Lyons, R. (2020) "The Development and Implementation of The Wales Multi-Morbidity Electronic Cohort: Prospective and Retrospective Study Designs to Investigate Multi-Morbidity", <i>International Journal of Population Data Science</i> , 5(5). doi: 10.23889/ijpds.v5i5.1430.	2020 Abstract
Mackie, P. and Thomas, I., 2020. The principles of an ideal homelessness administrative data system: lessons from global practice. <i>European Journal of Homelessness</i> .	2020 Journal article

Mizen A, Lyons J, Milojevic A, Doherty R, Wilkinson P, Carruthers D, Akbari A, Lake I, Davies GA, Al Sallakh M, Fry R, Dearden L, Rodgers SE. Impact of air pollution on educational attainment for respiratory health treated students: A cross sectional data linkage study. Health Place. 2020 May;63:102355. doi: 10.1016/j.healthplace.2020.102355. Epub 2020 May 12. PMID: 32543438; PMCID: PMC7214342.	2020 Article
Morgan, K., Page, N., Brown, R., Long, S., Hewitt, G., Del Pozo-Banos, M., John, A., Murphy, S. and Moore, G., 2020. Sources of potential bias when combining routine data linkage and a national survey of secondary school-aged children: a record linkage study. BMC Medical Research Methodology, 20(1), pp.1-13.	2020 Article
Phillips, C.J., Humphreys, I., Thayer, D., Elmessary, M., Collins, H., Roberts, C., Naik, G. and Harding, K., 2020. Cost of managing patients with venous leg ulcers. International Wound Journal.	2020 Research paper
Rafferty, J., Owens, D.R., Luzio, S.D. et al. Risk factors for having diabetic retinopathy at first screening in persons with type 1 diabetes diagnosed under 18 years of age. Eye (2020). https://doi.org/10.1038/s41433-020-01326-8	2020 Article
Rowney, F., Thompson, D., Mizen, A., White, M., Lovell, R., Fry, R., Watkins, A., Wheeler, B., Akbari, A., Stratton, G., Lyons, R., White, J., Nieuwenhuijsen, M., Geary, R. and Rodgers, S. E. (2020) "Is Wellbeing Associated with Time Spent in Nature?", International Journal of Population Data Science, 5(5). doi: 10.23889/ijpds.v5i5.1619.	2020 Abstract
Schnier, C., Wilkinson, T., Akbari, A., Orton, C., Slegers, K., Gallacher, J., Lyons, R.A. and Sudlow, C.L., 2020. Cohort profile: The Secure Anonymised Information Linkage databank Dementia e-cohort (SAIL-DeC). International Journal of Population Data Science, 5(1).	2020 Cohort Profile
Todd, O.M., Burton, J.K., Dodds, R.M., Hollinghurst, J., Lyons, R.A., Quinn, T.J., Schneider, A., Walesby, K.E., Wilkinson, C., Conroy, S. and Gale, C.P., 2020. New Horizons in the use of routine data for ageing research. Age and Ageing.	2020 Peer reviewed paper
Torabi, F., Lee-Lane, E., Lacey, A., Fonferko-Shadrach, B., Harris, D., Akbari, A., Lyons, R. A., Rees, M., Sawhney, I., Halcox, J., Powell, R. and Pickrell, W. O. (2020) "A National Level Case-Control Study for Determining Risk of Major Cardiovascular Events in People with Epilepsy", International Journal of Population Data Science, 5(5). doi: 10.23889/ijpds.v5i5.1539.	2020 Abstract
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Demmler, J.C., Brophy, S.T., Marchant, A., John, A. and Tan, J.O., 2020. Shining the light on eating disorders, incidence, prognosis and profiling of patients in primary and secondary care: national data linkage study. <i>The British Journal of Psychiatry</i> , 216(2), pp.105-112.	2019 Journal article
Gartner, A., Trefan, L., Moore, S., Akbari, A., Paranjothy, S. and Farewell, D., 2019. Drinking beer, wine or spirits—does it matter for inequalities in alcohol-related hospital admission? A record-linked longitudinal study in Wales. <i>BMC Public Health</i> , 19(1), p.1651.	2019 Article
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Griffiths, L.J., Cortina-Borja, M., Bandyopadhyay, A., Tingay, K., De Stavola, B.L., Bedford, H., Akbari, A., Firman, N., Lyons, R.A. and Dezateux, C., 2019. Are children with clinical obesity at increased risk of inpatient hospital admissions? An analysis using linked electronic health records in the UK millennium cohort study. <i>Pediatric obesity</i> , 14(6), p.e12505.	2019 Article
Griffiths, L.J., Cortina-Borja, M., Tingay, K., Bandyopadhyay, A., Akbari, A., DeStavola, B.L., Bedford, H., Lyons, R.A. and Dezateux, C., 2019. Are active children and young people at increased risk of injuries resulting in hospital admission or accident and emergency department attendance? Analysis of linked cohort and electronic hospital records in Wales and Scotland. <i>PLoS one</i> , 14(4), p.e0213435.	2019 Article
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Hurt, L., Wright, M., Demmler, J., VanDerVoort, J., Morris, S., Brook, F., Tucker, D., Chapman, M., Francis, N.A., Daniel, R. and Fone, D., 2019. Mild-to-moderate renal pelvis dilatation identified during pregnancy and hospital admissions in childhood: An electronic birth cohort study in Wales, UK. <i>PLoS medicine</i> , 16(7), p.e1002859.	2019 Journal article
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James, M., Christian, D., Scott, S., Todd, C., Stratton, G., Demmler, J., McCoubrey, S., Halcox, J.P., Audrey, S., Ellins, E.A. and Brophy, S., 2019. Predictors of cardiovascular health in teenagers (aged 13–14 years): a cross-sectional study linked with routine data. <i>Open heart</i> , 6(2), p.e001147.	2019 Journal article
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Rees, N., Hampton, C., Bulger, J., Ali, K., Quinn, T., Ford, G., Akbari, A., Ward, M., Porter, A., Jones, C. and Snooks, H., 2019. PP28 Tia prehospital referral feasibility trial (TIER): recruitment and intervention usage.	2019 Abstract
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Tingay, K.S., Bandyopadhyay, A., Griffiths, L., Akbari, A., Brophy, S., Bedford, H., Cortina-Borja, M., Setakis, E., Walton, S., Fitzsimons, E. and Dezateux, C., 2019. Record linkage to enhance consented cohort and routinely collected health data from a UK birth cohort. <i>International Journal of Population Data Science</i> , 4(1).	2019 Article
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