

## Indigenous people's health and well-being impact research

PHRN has linked Australia-wide population data since 2009. The linked data has supported a range of projects that has enabled researchers to better understand Indigenous people's health and well-being. Below is a list of publications that have used linked data and the PHRN infrastructure to further understand Indigenous people's health and well-being:

[Banham D., Roder D., Brown A.](#)

[Comorbidities contribute to the risk of cancer death among Aboriginal and non-Aboriginal South Australians: Analysis of a matched cohort study](#)

[Diaz A., Baade P.D., Valery P.C., Whop L.J., Moore S.P., Cunningham J., Garvey G., Brotherton J.M.L., OConnell D.L., Canfell K., Sarfati D., Roder D., Buckley E., Condon J.R.](#)

[Comorbidity and cervical cancer survival of Indigenous and non-Indigenous Australian women: A semi-national registry-based cohort study \(2003-2012\)](#)

[Hanly M., Falster K., Chambers G., Lynch J., Banks E., Homaira N., Brownell M., Eades S., Jorm L.](#)  
[Gestational Age and Child Development at Age Five in a Population-Based Cohort of Australian Aboriginal and Non-Aboriginal Children](#)

[Möller H., Falster K., Ivers R., Clapham K., Harvey L., Jorm L.](#)

[High rates of hospitalised burn injury in Indigenous children living in remote areas: a population data linkage study](#)

[Singh T.P., Moxon J.V., Healy G.N., Cadet-James Y., Golledge J.](#)

[Presentation and outcomes of indigenous Australians with peripheral artery disease](#)

[McEwen E.C., Guthridge S.L., He V.Y.F., McKenzie J.W., Boulton T.J., Smith R.](#)

[What birthweight percentile is associated with optimal perinatal mortality and childhood education outcomes?](#)

[Whop L.J., Baade P.D., Brotherton J.M.L., Canfell K., Cunningham J., Gertig D., Lokuge K., Garvey G., Moore S.P., Diaz A., OConnell D.L., Valery P., Roder D.M., Condon J.R.](#)

[Time to clinical investigation for indigenous and non-indigenous queensland women after a high grade abnormal pap smear, 2000-2009](#)

[Lukaszuk C., Harvey L.A., Sherrington C., Close J.C.T., Coombes J., Mitchell R.J., Moore R., Ivers R.](#)

[Fall-related hospitalisations of older aboriginal and torres strait islander people and other Australians](#)

[Barr E.L.M., Cunningham J., Tatipata S., Dunbar T., Kangaharan N., Guthridge S., Li S.Q., Condon J.R., Shaw J.E., O'Dea K., Maple-Brown L.J.](#)

[Associations of mortality and cardiovascular disease risks with diabetes and albuminuria in urban Indigenous Australians: the DRUID follow-up study](#)

[Banham D., Roder D., Keefe D., Farshid G., Eckert M., Cargo M., Brown A.  
Disparities in cancer stage at diagnosis and survival of Aboriginal and non-Aboriginal South Australians](#)

[Möller H., Harvey L., Falster K., Ivers R., Clapham K.F., Jorm L.  
Indigenous and non-indigenous Australian children hospitalised for burn injuries: A population data linkage study](#)

[Gorham G., Howard K., Togni S., Lawton P., Hughes J., Majoni S.W., Brown S., Barnes S., Cass A.  
Economic and quality of care evaluation of dialysis service models in remote Australia: Protocol for a mixed methods study](#)

[Deng L., Reekie J., Ward J.S., Hayen A., Kaldor J.M., Kong M., Hunt J.M., Liu B.  
Trends in the prevalence of hepatitis B infection among women giving birth in New South Wales](#)

[Chamberlain C.R., Wilson A.N., Amir L.H., O'Dea K., Campbell S., Leonard D., Ritte R., Mulcahy M., Eades S., Wolfe R.  
Low rates of predominant breastfeeding in hospital after gestational diabetes, particularly among Indigenous women in Australia](#)

[Möller H., Falster K., Ivers R., Falster M.O., Clapham K., Jorm L.  
Closing the Aboriginal child injury gap: targets for injury prevention](#)

[Russell E.A., Reid C.M., Walsh W.F., Brown A., Maguire G.P.  
Outcome following valve surgery in Australia: Development of an enhanced database module](#)

[Whop L.J., Baade P.D., Brotherton J.M.L., Canfell K., Cunningham J., Gertig D., Lokuge K., Garvey G., Moore S.P., Diaz A., O'Connell D.L., Valery P., Roder D.M., Condon J.R.  
Time to clinical investigation for indigenous and non-indigenous queensland women after a high grade abnormal pap smear, 2000-2009](#)

[Valery P.C., Youlden D.R., Baade P.D., Ward L.J., Green A.C., Aitken J.F.  
Cancer survival in Indigenous and non-Indigenous Australian children: What is the difference?](#)

[Henry Yerrell P., Roder D., Cargo M., Reilly R., Banham D., May Micklem J., Morey K., Bundamurra Stewart H., Stajic J., Norris M., Brown A.  
Cancer data and aboriginal disparities \(CanDAD\)-developing an Advanced Cancer Data System for Aboriginal people in South Australia: A mixed methods research protocol](#)

[Falster K., Banks E., Lujic S., Falster M., Lynch J., Zwi K., Eades S., Leyland A.H., Jorm L.  
Inequalities in pediatric avoidable hospitalizations between Aboriginal and non-Aboriginal children in Australia: A population data linkage study](#)

[Gibberd A.J., Simpson J.M., Eades S.J.  
No official identity: a data linkage study of birth registration of Aboriginal children in Western Australia](#)

[Whop L.J., Garvey G., Baade P., Cunningham J., Lokuge K., Brotherton J.M.L., Valery P.C., O'Connell D.L., Canfell K., Diaz A., Roder D., Gertig D., Moore S.P., Condon J.R.](#)

[The first comprehensive report on Indigenous Australian women's inequalities in cervical screening: A retrospective registry cohort study in Queensland, Australia \(2000-2011\)](#)

[Whop L.J., Baade P., Garvey G., Cunningham J., Brotherton J.M.L., Lokuge K., Valery P.C., O'Connell D.L., Canfell K., Diaz A., Roder D., Gertig D.M., Moore S.P., Condon J.R.](#)

[Cervical abnormalities are more common among Indigenous than other Australian women: A retrospective record-linkage study, 2000-2011](#)

[Whop L.J., Diaz A., Baade P., Garvey G., Cunningham J., Brotherton J.M.L., Canfell K., Valery P.C., O'Connell D.L., Taylor C., Moore S.P., Condon J.R.](#)

[Using probabilistic record linkage methods to identify Australian Indigenous women on the Queensland Pap smear register: The national Indigenous cervical screening project](#)

[Guthridge S., Li L., Silburn S., Li S.Q., McKenzie J., Lynch J.](#)

[Early influences on developmental outcomes among children, at age 5, in Australia's Northern Territory](#)

[Li M., McDermott R.](#)

[High absolute risk of severe infections among Indigenous adults in rural northern Australia is amplified by diabetes A 7 year follow up study](#)

[Olds J., Reilly R., Yerrell P., Stajic J., Micklem J., Morey K., Brown A.](#)

[Exploring barriers to and enablers of adequate healthcare for Indigenous Australian prisoners with cancer: a scoping review drawing on evidence from Australia, Canada and the United States](#)

[Tomita Y., Karapetis C.S., Roder D., Beeke C., Hocking C., Roy A.C., Townsend A.R., Padbury R., Maddern G., Price T.J.](#)

[Comparable survival outcome of metastatic colorectal cancer in Indigenous and non-Indigenous patients: Retrospective analysis of the South Australian metastatic colorectal cancer registry](#)

[Weir K., Supramaniam R., Gibberd A., Dillon A., Armstrong B.K., O'Connell D.L.](#)

[Comparing colorectal cancer treatment and survival for aboriginal and non-aboriginal people in new south wales](#)

[Gibberd A., Supramaniam R., Dillon A., Armstrong B.K., O'Connell D.L.](#)

[Are aboriginal people more likely to be diagnosed with more advanced cancer?](#)

[Rodger J.C., Supramaniam R., Gibberd A.J., Smith D.P., Armstrong B.K., Dillon A., O'Connell D.L.](#)

[Prostate cancer mortality outcomes and patterns of primary treatment for Aboriginal men in New South Wales, Australia](#)

[Diaz A., Moore S.P., Martin J.H., Green A.C., Garvey G., Valery P.C.](#)

[Factors associated with cancer-specific and overall survival among indigenous and non-indigenous gynecologic cancer patients in Queensland, Australia: A matched cohort study](#)

[Chamberlain C., Joshy G., Li H., Oats J., Eades S., Banks E.](#)

[The prevalence of gestational diabetes mellitus among Aboriginal and Torres Strait Islander women in Australia: A systematic review and meta-analysis](#)

[Guthridge S., Li L., Silburn S., Li S.Q., McKenzie J., Lynch J.](#)

[Impact of perinatal health and socio-demographic factors on school education outcomes: A population study of Indigenous and non-Indigenous children in the Northern Territory](#)

[Chamberlain C., McLean A., Oats J., Oldenburg B., Eades S., Sinha A., Wolfe R.  
Low Rates of Postpartum Glucose Screening Among Indigenous and non-Indigenous Women in Australia with Gestational Diabetes](#)

[Forsyth S.J., Alati R., Ober C., Williams G.M., Kinner S.A.  
Striking subgroup differences in substance-related mortality after release from prison](#)

[Harrold T.C., Randall D.A., Falster M.O., Lujic S., Jorm L.R.  
The contribution of geography to disparities in preventable hospitalisations between indigenous and non-indigenous Australians](#)

[Banham D., Roder D., Eckert M., Howard N.J., Canuto K., Brown A.  
Cancer treatment and the risk of cancer death among Aboriginal and non-Aboriginal South Australians: Analysis of a matched cohort study](#)

[Katzenellenbogen J.M., Bond-Smith D., Seth R.J., Dempsey K., Cannon J., Nedkoff L., Sanfilippo F.M., de Klerk N., Hung J., Geelhoed E., Williamson D., Wyber R., Ralph A.P., Bessarab D.  
The end rheumatic heart disease in Australia study of epidemiology \(ERASE\) project: Data sources, case ascertainment and cohort profile](#)

[Nelson C.K., Franklin L.J., Gibney K.B.  
Infectious Disease Notification Practices in Victoria, 2016-17](#)

[Shipstone R.A., Young J., Thompson J.M.D.  
The real divide: the use of algorithm-derived Indigenous status to measure disparities in sudden unexpected deaths in infancy in Queensland](#)

[Su J.-Y., He V.Y., Guthridge S., Howard D., Leach A., Silburn S.  
The impact of hearing impairment on Aboriginal children's school attendance in remote Northern Territory: a data linkage study](#)

[Tervonen H.E., Purdie S., Creighton N.  
Using data linkage to enhance the reporting of cancer outcomes of Aboriginal and Torres Strait Islander people in NSW, Australia](#)

[Williamson A., Gibberd A., Hanly M.J., Banks E., Eades S., Clapham K., Falster K.  
Social and emotional developmental vulnerability at age five in Aboriginal and non-Aboriginal children in New South Wales: A population data linkage study](#)

[Barr E.L.M., Barzi F., Rohit A., Cunningham J., Tatipata S., McDermott R., Hoy W.E., Wang Z., Bradshaw P.J., Dimer L., Thompson P.L., Brimblecombe J., O'Dea K., Connors C., Burgess P., Guthridge S., Brown A., Cass A., Shaw J.E., Maple-Brown L.  
Performance of cardiovascular risk prediction equations in Indigenous Australians](#)

[Emmett C.J., Macintyre K., Kitsos A., McKercher C.M., Jose M., Bettiol S.  
Independent effect of haemodialysis session frequency and duration on survival in non-indigenous Australians on haemodialysis](#)

[Field P., Franklin R.C., Barker R., Ring I., Leggat P., Canuto K.  
Heart disease, hospitalisation and referral: Coaching to Achieving Cardiovascular Health through cardiac rehabilitation in Queensland](#)

[Hanly M., Falster K., Banks E., Lynch J., Chambers G.M., Brownell M., Dillon A., Eades S., Jorm L.  
Role of maternal age at birth in child development among Indigenous and non-Indigenous Australian children in their first school year: a population-based cohort study](#)

[He V.Y., Guthridge S., Su J.-Y., Howard D., Stothers K., Leach A.  
The link between hearing impairment and child maltreatment among Aboriginal children in the Northern Territory of Australia: Is there an opportunity for a public health approach in child protection?](#)

[Kisely S., Moss K., Boyd M., Siskind D.  
Efficacy of compulsory community treatment and use in minority ethnic populations: A statewide cohort study](#)

[O'Loughlin M., Harriss L., Mills J., Thompson F., McDermott R.  
Validating Indigenous status in a regional Queensland hospital emergency department dataset with patient-linked data](#)

[Shipstone R.A., Young J., Kearney L., Thompson J.M.D.  
Prevalence of risk factors for sudden infant death among Indigenous and non-Indigenous people in Australia](#)

[Su J.-Y., Guthridge S., He V.Y., Howard D., Leach A.J.  
Impact of hearing impairment on early childhood development in Australian Aboriginal children: A data linkage study](#)

[Su J.-Y., He V.Y., Guthridge S., Silburn S.  
The impact of hearing impairment on the life trajectories of Aboriginal children in remote Australia: Protocol for the hearing loss in Kids project](#)

[Valery P.C., Clark P.J., Pratt G., Bernardes C.M., Hartel G., Toombs M., Irvine K.M., Powell E.E.  
Hospitalisation for cirrhosis in Australia: Disparities in presentation and outcomes for Indigenous Australians](#)