

## CRE-IQI PEER-REVIEWED PUBLICATIONS

### 2018

McPhail-Bell, K., Matthews, V., Bainbridge, R., Redman-MacLaren, M.L., Askew, D., Ramanathan, S., Bailie, J. and Bailie, R., 2018. An 'all teach, all learn' approach to research capacity strengthening in Indigenous primary health care continuous quality improvement. *Frontiers in Public Health*, 6, p.107.

McCalman, J., Bailie, R., Bainbridge, R., McPhail-Bell, K., Percival, N., Askew, D., Fagan, R. and Tsey, K., 2018. Continuous Quality Improvement and Comprehensive Primary Health Care: A Systems Framework to Improve Service Quality and Health Outcomes. *Frontiers in Public Health*, 6, p.76.

Bailie, J., Matthews, V., Laycock, A., Connors, C. and Bailie, R., 2018. Rigorous follow-up systems for abnormal results are essential to improve health outcomes for Aboriginal and Torres Strait Islander people. *Australian Journal of Primary Health*, 24(1), p.1.

Gibson-Helm, M.E., Bailie, J., Matthews, V., Laycock, A.F., Boyle, J.A. and Bailie, R.S., 2018. Identifying evidence-practice gaps and strategies for improvement in Aboriginal and Torres Strait Islander maternal health care. *PLoS one*, 13(2), p.e0192262.

Edmond, K.M., McAuley, K., McAullay, D., Matthews, V., Strobel, N., Marriott, R. and Bailie, R., 2018. Quality of social and emotional wellbeing services for families of young Indigenous children attending primary care centres; a cross sectional analysis. *BMC Health Services Research*, 18(1), p.100.

### 2017

Bailie, R., Bailie, J., Larkins, S. and Broughton, E., 2017. Continuous Quality Improvement - advancing understanding of design, application, impact and evaluation of CQI approaches. *Frontiers in Public Health*, 5, p.306.

Ramanathan, S., Reeves, P., Deeming, S., Bailie, R.S., Bailie, J., Bainbridge, R., Cunningham, F., Doran, C., Bell, K.M. and Searles, A., 2017. Encouraging translation and assessing impact of the Centre for Research Excellence in Integrated Quality Improvement: rationale and protocol for a research impact assessment. *BMJ Open*, 7(12), p.e018572.

Zuchowski, I., Miles, D., Woods, C. and Tsey, K., 2017. Continuous quality improvement processes in child protection: A systematic literature review. *Research on Social Work Practice*, p.1049731517743337.

Bailie, R., Matthews, V., Larkins, S., Thompson, S., Burgess, P., Weeramanthri, T., Bailie, J., Cunningham, F., Kwedza, R. and Clark, L., 2017. Impact of policy support on uptake of evidence-based continuous quality improvement activities and the quality of care for Indigenous Australians: a comparative case study. *BMJ Open*, 7(10), p.e016626.

Matthews, V., Burgess, C.P., Connors, C., Moore, E., Peiris, D., Scrimgeour, D., Thompson, S.C., Larkins, S. and Bailie, R., 2017. Integrated clinical decision support systems promote absolute cardiovascular risk assessment: an important primary prevention measure in Aboriginal and Torres Strait Islander primary health care. *Frontiers in Public Health*, 5, p.233.

McAullay, D., McAuley, K., Bailie, R., Matthews, V., Jacoby, P., Gardner, K., Sibthorpe, B., Strobel, N. and Edmond, K., 2017. Sustained participation in annual continuous quality improvement activities improves quality of care for Aboriginal and Torres Strait Islander children. *Journal of Paediatrics and Child Health*.

de Witt, A., Cunningham, F.C., Bailie, R., Bernardes, C.M., Matthews, V., Arley, B., Meiklejohn, J.A., Garvey, G., Adams, J., Martin, J.H. and Walpole, E.T., 2017. Identification of Australian Aboriginal and Torres Strait Islander cancer patients in the primary health care setting. *Frontiers in Public Health*, 5, p.199.

Langham, E., McCalman, J., Matthews, V., Bainbridge, R.G., Nattabi, B., Kinchin, I. and Bailie, R., 2017. Social and emotional wellbeing screening for Aboriginal and Torres Strait Islanders within primary health care: a series of missed opportunities? *Frontiers in Public Health*, 5, p.159.

Brimblecombe, J., Bailie, R., van den Boogaard, C., Wood, B., Liberato, S.C., Ferguson, M., Coveney, J., Jaenke, R. and Ritchie, J., 2017. Feasibility of a novel participatory multi-sector continuous improvement approach to enhance food security in remote Indigenous Australian communities. *SSM-Population Health*, 3, pp.566-576.

Bailie, J., Matthews, V., Laycock, A., Schultz, R., Burgess, C.P., Peiris, D., Larkins, S. and Bailie, R., 2017. Improving preventive health care in Aboriginal and Torres Strait Islander primary care settings. *Globalization and Health*, 13(1), p.48.

Laycock, A., Bailie, J., Matthews, V., Cunningham, F., Harvey, G., Percival, N. and Bailie, R., 2017. A developmental evaluation to enhance stakeholder engagement in a wide-scale interactive project disseminating quality improvement data: study protocol for a mixed-methods study. *BMJ Open*, 7(7), p.e016341.

Meiklejohn, J.A., Garvey, G., Bailie, R., Walpole, E., Adams, J., Williamson, D., Martin, J., Bernardes, C.M., Arley, B., Marcusson, B. and Valery, P.C., 2017. Follow-up cancer care: perspectives of Aboriginal and Torres Strait Islander cancer survivors. *Supportive Care in Cancer*, 25(5), pp.1597-1605.

Nattabi, B., Matthews, V., Bailie, J., Rumbold, A., Scrimgeour, D., Schierhout, G., Ward, J., Guy, R., Kaldor, J., Thompson, S.C. and Bailie, R., 2017. Wide variation in sexually transmitted infection testing and counselling at Aboriginal primary health care centres in Australia: analysis of longitudinal continuous quality improvement data. *BMC Infectious Diseases*, 17(1), p.148.

Kearns, T., Ward, F., Puszka, S., Gundjirryirr, R., Moss, B. and Bailie, R., 2017. Anaemia health literacy of community members and health practitioners' knowledge of best practice guidelines in a remote Australian Aboriginal community. *Universal Journal of Public Health*, 5(1), pp.32-39.

Hayward, M.N., Mequanint, S., Paquette-Warren, J., Bailie, R., Chirila, A., Dyck, R., Green, M., Hanley, A., Tompkins, J. and Harris, S., 2017. The FORGE AHEAD clinical readiness consultation tool: a validated tool to assess clinical readiness for chronic disease care mobilization in Canada's First Nations. *BMC Health Services Research*, 17(1), p.233.

Woods, C., Carlisle, K., Larkins, S., Thompson, S.C., Tsey, K., Matthews, V. and Bailie, R., 2017. Exploring systems that support good clinical care in Indigenous primary health-care services: a retrospective analysis of longitudinal systems assessment tool data from high-improving services. *Frontiers in Public Health*, 5, p.45.

Crinall, B., Boyle, J., Gibson-Helm, M., Esler, D., Larkins, S. and Bailie, R., 2017. Cardiovascular disease risk in young Indigenous Australians: a snapshot of current preventive health care. *Australian and New Zealand Journal of Public Health*, 41(5), pp.460-466.

## 2016

Doran, C.M., Ling, R., Searles, A. and Hill, P., 2016. Does evidence influence policy? Resource allocation and the Indigenous Burden of Disease study. *Australian Health Review*, 40(6), pp.705-715.

Searles, A., Doran, C., Attia, J., Knight, D., Wiggers, J., Deeming, S., Mattes, J., Webb, B., Hannan, S., Ling, R. and Edmunds, K., 2016. An approach to measuring and encouraging research translation and research impact. *Health research policy and systems*, 14(1), p.60.

Burnett, A.M., Morse, A., Naduvilath, T., Boudville, A., Taylor, H.R. and Bailie, R., 2016. Delivery of eye and vision services in Aboriginal and Torres Strait Islander primary healthcare centres. *Frontiers in Public Health*, 4, p.276.

Schierhout, G., Matthews, V., Connors, C., Thompson, S., Kwedza, R., Kennedy, C. and Bailie, R., 2016. Improvement in delivery of type 2 diabetes services differs by mode of care: a retrospective longitudinal analysis in the Aboriginal and Torres Strait Islander primary health care setting. *BMC Health Services Research*, 16(1), p.560.

Cunningham, F.C., Ferguson-Hill, S., Matthews, V. and Bailie, R., 2016. Leveraging quality improvement through use of the Systems Assessment Tool in Indigenous primary health care services: a mixed methods study. *BMC Health Services Research*, 16(1), p.583.

D'Aprano, A., Silburn, S., Johnston, V., Bailie, R., Mensah, F., Oberklaid, F. and Robinson, G., 2016. Challenges in monitoring the development of young children in remote Aboriginal health services: clinical audit findings and recommendations for improving practice. *Rural and Remote Health*, 16(3852).

Percival, N.A., McCalman, J., Armit, C., O'Donoghue, L., Bainbridge, R., Rowley, K., Doyle, J. and Tsey, K., 2016. Implementing health promotion tools in Australian Indigenous primary health care. *Health Promotion International*, p.daw049.

Gibson-Helm, M.E., Rumbold, A.R., Teede, H.J., Ranasinha, S., Bailie, R.S. and Boyle, J.A., 2016. Improving the provision of pregnancy care for Aboriginal and Torres Strait Islander women: a continuous quality improvement initiative. *BMC Pregnancy and Childbirth*, 16(1), p.118.

Bailie, J., Laycock, A., Matthews, V. and Bailie, R., 2016. System-level action required for wide-scale improvement in quality of primary health care: synthesis of feedback from an interactive process to promote dissemination and use of aggregated quality of care data. *Frontiers in Public Health*, 4, p.86.

Laycock, A., Bailie, J., Matthews, V. and Bailie, R., 2016. Interactive dissemination: engaging stakeholders in the use of aggregated quality improvement data for system-wide change in Australian Indigenous primary health care. *Frontiers in Public Health*, 4, p.84.

Percival, N., O'Donoghue, L., Lin, V., Tsey, K. and Bailie, R.S., 2016. Improving health promotion using quality improvement techniques in Australian Indigenous primary health care. *Frontiers in Public Health*, 4, p.53.

Vasant, B.R., Matthews, V., Burgess, C.P., Connors, C.M. and Bailie, R.S., 2016. Wide variation in absolute cardiovascular risk assessment in Aboriginal and Torres Strait Islander people with Type 2 diabetes. *Frontiers in Public Health*, 4, p.37.

Ralph, A.P., Read, C., Johnston, V., de Dassel, J.L., Bycroft, K., Mitchell, A., Bailie, R.S., Maguire, G.P., Edwards, K., Currie, B.J. and Kirby, A., 2016. Improving delivery of secondary prophylaxis for rheumatic heart disease in remote Indigenous communities: study protocol for a stepped-wedge randomised trial. *Trials*, 17(1), p.51.

Bailie, C., Matthews, V., Bailie, J., Burgess, P., Copley, K., Kennedy, C., Moore, L., Larkins, S., Thompson, S. and Bailie, R.S., 2016. Determinants and gaps in preventive care delivery for Indigenous Australians: a cross-sectional analysis. *Frontiers in Public Health*, 4, p.34.

Larkins, S., Woods, C.E., Matthews, V., Thompson, S.C., Schierhout, G., Mitropoulos, M., Patrao, T., Panzera, A. and Bailie, R.S., 2016. Responses of Aboriginal and Torres Strait Islander primary health-care services to continuous quality improvement initiatives. *Frontiers in Public Health*, 3, p.288.

Newham, J., Schierhout, G., Bailie, R. and Ward, P.R., 2016. 'There's only one enabler; come up, help us': staff perspectives of barriers and enablers to continuous quality improvement in Aboriginal primary health-care settings in South Australia. *Australian Journal of Primary Health*, 22(3), pp.244-254.

## 2015

McCalman, J., Bainbridge, R., Russo, S., Rutherford, K., Tsey, K., Wenitong, M., Shakeshaft, A., Doran, C. and Jacups, S., 2015. Psycho-social resilience, vulnerability and suicide prevention: impact evaluation of a mentoring approach to modify suicide risk for remote Indigenous Australian students at boarding school. *BMC public health*, 16(1), p.98.

Gibson-Helm, M.E., Teede, H.J., Rumbold, A.R., Ranasinha, S., Bailie, R.S. and Boyle, J.A., 2015. Continuous quality improvement and metabolic screening during pregnancy at primary health centres attended by Aboriginal and Torres Strait Islander women. *The Medical Journal of Australia*, 203(9), pp.369-370.

Puszka, S., Nagel, T., Matthews, V., Mosca, D., Piovesan, R., Nori, A. and Bailie, R., 2015. Monitoring and assessing the quality of care for youth: developing an audit tool using an expert consensus approach. *International Journal of Mental Health Systems*, 9(1), p.28.

Gausia, K., Thompson, S.C., Nagel, T., Schierhout, G., Matthews, V. and Bailie, R., 2015. Risk of antenatal psychosocial distress in Indigenous women and its management at primary health care centres in Australia. *General Hospital Psychiatry*, 37(4), pp.335-339.

## 2014

Matthews, V., Schierhout, G. and McBroom, J., 2014. Duration of CQI participation: A key factor explaining improvement in delivery of type 2 diabetes services to Aboriginal and Torres Strait Islander communities. *BMC Health Services Research*, 14, p.578.