SUPPLEMENTARY FILE 2

Table S1: Publications included in the analysis, phase and research theme allocation, 2002–2019

	Phases of research collaboration			Categories of research themes			
	Phase 1: 2002 - 2004	Phase 2: 2005 – 2009	Phase 3: 2010 - 2014	Phase 4: 2015 – 2019	CQI in PHC Clinical care	CQI activities in social, environmental or behavioural determinants	Processes and approached for CQI
Bailie RS, Togni SJ, Si D, et al. Preventive medical care in remote Aboriginal communities in the Northern Territory: a follow-up study of the impact of clinical guidelines, computerised recall and reminder systems, and audit and feedback. <i>BMC Health Serv Res</i> 2003;3(1):15.	1				1		
Bailie RS, Si D, Togni SJ, et al. A multifaceted health-service intervention in remote Aboriginal communities: 3-year follow-up of the impact on diabetes care. <i>MJA</i> 2004;181(4):195–200.	1				1		
Si D, Bailie R, Connors C, et al. Assessing health centre systems for guiding improvement in diabetes care. <i>BMC Health Serv Res</i> 2005;5(1):56.		1			1		
Wayte KJ, Bailie RS, Stephenson P. Improving the feedback of housing information to Indigenous communities. <i>Environmental Health</i> 2005;5(2):36.		1				1	
Bailie RS, Wayte KJ. A continuous quality improvement approach to Indigenous housing and health. <i>Environmental Health</i> 2006;6(2):36–41.		1				1	
Bailie RS, Robinson G, Kondalsamy-Chennakesavan SN, et al. Investigating the sustainability of outcomes in a chronic disease treatment programme. <i>Soc Sci Med</i> 2006;63(6):1661–70.		1			1		
Bailie R, Si D, Dowden M, et al. Improving organisational systems for diabetes care in Australian Indigenous communities. <i>BMC Health Serv Res</i> 2007;7(1):67.		1			1		
Bailie RS, Si D, O'Donoghue L, et al. Indigenous health: effective and sustainable health services through continuous quality improvement. <i>MJA</i> 2007;186(10):525–7.		1					1
Si D, Bailie RS, Dowden M, et al. Delivery of preventive health services to Indigenous adults: response to a systems-oriented primary care quality improvement intervention. <i>MJA</i> 2007;187(8):453–7.		1			1		

McDonald EL, Bailie RS, Rumbold AR, et al. Preventing growth faltering among Australian Indigenous children: implications for policy and practice. <i>MJA</i> 2008;188:S84–S6.	1				1
Bailie RS, Si D, Dowden MC, et al. Delivery of child health services in Indigenous communities: implications for the federal government's emergency intervention in the Northern Territory. <i>MJA</i> . 2008;188(10):615–8.	1		1		
Si D, Bailie R, Cunningham J, et al. Describing and analysing primary health care system support for chronic illness care in Indigenous communities in Australia's Northern Territory – use of the Chronic Care Model. <i>BMC Health Serv Res</i> 2008;8(1):112.	1				1
Bailie R, Sibthorpe B, Gardner K, et al. Quality improvement in Indigenous primary health care: history, current initiatives and future directors. <i>Aust J Prim Health</i> 2008;14(2):53–7.	1				1
Bailie R, Si D, Connors C, et al. Study protocol: audit and best practice for chronic disease extension (ABCDE) project. <i>BMC Health Serv Res</i> 2008;8(1):184.	1				1
Si D, Bailie R, Weeramanthri T. Effectiveness of chronic care model-oriented interventions to improve quality of diabetes care: a systematic review. <i>Prim Health Care Res Dev</i> 2008;9(1):25–40.	1				1
Bailie RS, Si D, Dowden MC, et al. A systems approach to improving timeliness of immunisation. <i>Vaccine</i> 2009;27(27):3669–74.	1		1		
Baeza J, Bailie R, Lewis JM. Care for chronic conditions for indigenous Australians: key informants' perspectives on policy. <i>Health Policy</i> 2009;92(2–3):211–7.	1				1
Si D, Bailie R, Dowden M, et al. Assessing quality of diabetes care and its variation in Aboriginal community health centres in Australia. <i>Diabetes/Metabolism Research</i> <i>and Reviews</i> 2010;26(6):464–73.		1	1		
McDonald E, Bailie R, Grace J, et al. An ecological approach to health promotion in remote Australian Aboriginal communities. <i>Health Promot Int</i> 2010;25(1):42–53.		1		1	
Rumbold AR, Bailie RS, Si D, et al. Assessing the quality of maternal health care in Indigenous primary care services. <i>MJA</i> 2010;192(10):597.		1	1		
Si D, Bailie R, Wang Z, Weeramanthri T. Comparison of diabetes management in five countries for general and indigenous populations: an internet-based review. <i>BMC Health Serv Res</i> 2010;10(1):169.		1			1
Gardner KL, Dowden M, Togni S, Bailie R. Understanding uptake of continuous quality improvement in Indigenous primary health care: lessons from a multi-site case study of the Audit and Best Practice for Chronic Disease project. <i>Implement Sci</i> 2010;5(1):21.		1			1

Bailie R, Si D, Shannon C, Semmens J, et al. Study protocol: national research partnership to improve primary health care performance and outcomes for Indigenous peoples. <i>BMC Health Serv Res</i> 2010;10(1):129.	1			1
Gardner K, Bailie R, Si D, et al. Reorienting primary health care for addressing chronic conditions in remote Australia and the South Pacific: review of evidence and lessons from an innovative quality improvement process. <i>Aust J Rural Health</i> 2011;19(3):111–7.	1			1
Rumbold AR, Bailie RS, Si D, et al. Delivery of maternal health care in Indigenous primary care services: baseline data for an ongoing quality improvement initiative. <i>BMC Pregnancy Childbirth</i> 2011;11(1):16.	1	1		
Bailie RS, Si D, Connors CM, et al. Variation in quality of preventive care for well adults in Indigenous community health centres in Australia. <i>BMC Health Serv Res</i> 2011;11(1):139.	1	1		
Si D, Dowden M, Kennedy C, Cox R, et al. Indigenous community care: documented depression in patients with diabetes. <i>Aust Fam Physician</i> 2011;40(5):331.	1	1		
Gausia K, Thompson S, Nagel T, et al. Antenatal emotional wellbeing screening in Aboriginal and Torres Strait Islander primary health care services in Australia. <i>Contemp Nurse</i> 2013;46(1):73–82.	1	1		
Ralph AP, Fittock M, Schultz R, et al. Improvement in rheumatic fever and rheumatic heart disease management and prevention using a health centre-based continuous quality improvement approach. <i>BMC Health Serv Res</i> 2013;13(1):525.	1	1		
Bailie R, Matthews V, Brands J, et al. A systems-based partnership learning model for strengthening primary healthcare. <i>Implement Sci</i> 2013;8(1):143.	1			1
Schierhout G, Hains J, Si D, et al. Evaluating the effectiveness of a multifaceted, multilevel continuous quality improvement program in primary health care: developing a realist theory of change. <i>Implement Sci</i> 2013;8(1):119.	1			1
Schierhout G, Nagel T, Si D, et al. Do competing demands of physical illness in type 2 diabetes influence depression screening, documentation and management in primary care: a cross-sectional analytic study in Aboriginal and Torres Strait Islander primary health care settings. <i>Int J Ment Health Syst</i> 2013;7(1):16.	1			1
McDonald EL, Bailie R, Michel T. Development and trialling of a tool to support a systems approach to improve social determinants of health in rural and remote Australian communities: the healthy community assessment tool. <i>Int J Equity Health</i> 2013;12(1):15.	1		1	

O'Donoghue L, Percival N, Laycock A, et al. Evaluating Aboriginal and Torres Strait Islander health promotion activities using audit and feedback. <i>Aust J Prim Health</i> 2014;20(4):339–44.	1			1	
Bailie R, Bailie J, Chakraborty A, et al. Consistency of denominator data in electronic health records in Australian primary healthcare services: enhancing data quality. <i>Aust J Prim Health</i> 2015;21(4):450–9.	1				1
Matthews V, Schierhout G, McBroom J, et al. Duration of participation in continuous quality improvement: a key factor explaining improved delivery of Type 2 diabetes services. <i>BMC Health Serv Res</i> 2014;14(1):578.	1		1		
Brimblecombe J, Van Den Boogaard C, Ritchie J, et al. From targets to ripples: tracing the process of developing a community capacity building appraisal tool with remote Australian indigenous communities to tackle food security. <i>BMC Public Health</i> 2014;14(1):914.	1			1	
McDonald EL, Bailie RS, Morris PS. Participatory systems approach to health improvement in Australian Aboriginal children. <i>Health Promot Int</i> 2017;32(1):62–72.	1			1	
Gausia K, Thompson SC, Nagel T, et al. Risk of antenatal psychosocial distress in indigenous women and its management at primary health care centres in Australia. <i>General Hospital Psychiatry</i> 2015;37(4):335–9.		1	1		
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Gibson-Helm ME, Teede HJ, Rumbold AR, et al. Continuous quality improvement and metabolic screening during pregnancy at primary health centres attended by Aboriginal and Torres Strait Islander women. <i>MJA</i> 2015;203(9):369–70.		1	1		
Tretheway R, Taylor J, O'Hara L, Percival N. A missing ethical competency? A review of critical reflection in health promotion. <i>Health Promot J Austr</i> 2015;26(3):216–21.		1		1	
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Newham J, Schierhout G, Bailie R, et al. '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. <i>Aust J Prim Health</i> 2016;22(3):244–54.		1			1

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community, randomized trial. J Am Heart Assoc: Cardiovascular and					
Cerebrovascular Disease 2018;7(14).					
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Type 2 diabetes. Front Public Health 2016;4:37.					
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improvement techniques in Australian Indigenous primary health care. Front Public					
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change in Australian Indigenous primary health care. Front Public Health 2016;4.					
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interactive process to promote dissemination and use of aggregated quality of care					
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Ralph AP, de Dassel JL, Kirby A, et al. Improving delivery of secondary prophylaxis for Rheumatic Heart Disease in a high-burden setting: outcome of a stepped-wedge, community, randomized trial. <i>J Am Heart Assoc: Cardiovascular and Cerebrovascular Disease</i> 2018;7(14).	1		1	
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Laycock A, Harvey G, Percival N, et al. Application of the i-PARIHS framework for enhancing understanding of interactive dissemination to achieve wide-scale improvement in Indigenous primary healthcare. <i>Health Res Policy Syst</i> 2018;16(1).	1	1		
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