

## Supplementary Material for

### **Priorities for improved management of acute rheumatic fever and rheumatic heart disease: analysis of cross-sectional continuous quality improvement data in Aboriginal primary healthcare centres in Australia**

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**Table S1. Numbers and percent of RHD management compliance, by broad age group**

	<b>&lt;15 years</b> Compliant/Eligible % (95% CI) Ineligible	<b>15 to &lt;25 years</b> Compliant/Eligible % (95% CI) Ineligible	<b>25 to &lt;50 years</b> Compliant/Eligible % (95% CI) Ineligible	<b>50+ years</b> Compliant/Eligible % (95% CI) Ineligible
<b>(1) RHD classification recorded in health summary</b>	203/228 89 (84,93) 0	284/301 94 (91,97) 0	421/438 96 (94,98) 0	112/114 98 (94,100) 0
<b>(2) Record of current or complete ARF/RHD management plan</b>	195/228 86 (80,90) 0	247/301 82 (77,86) 0	345/438 79 (75,83) 0	82/114 72 (63,80) 0
<b>(3) Record of planned frequency of BPG injections</b>	220/223 99 (96,100) 5	263/272 97 (94,98) 29	301/308 98 (95,99) 130	29/30 97 (83,100) 84
<b>(4) Record of at least 80% of BPG injections received</b>	121/220 55 (48,62) 8	71/264 27 (22,33) 37	104/302 34 (29,40) 136	13/28 46 (28,66) 86
<b>(5) Record of active recall if &lt;80% of injections received</b>	79/107 74 (64,82) 121	166/205 81 (75,86) 96	152/212 73 (67,79) 230	14/17 82 (57,96) 97
<b>(6) Timely doctor review</b>	77/88 88 (79,94) 140	98/126 78 (70,85) 175	113/142 80 (72,86) 296	28/30 93 (78,99) 84
	189/228	180/301	282/438	80/114

<b>(7) Timely specialist review</b>	83 (77,88) 0	60 (54,65) 0	64 (60,69) 0	70 (61,78) 0
<b>(8) Timely echocardiogram</b>	188/228 82 (77/87) 0	203/301 67 (62,73) 0	302/438 69 (64,73) 0	83/114 73 (64,81) 0
<b>(9) Record of client education</b>	85/228 37 (31,44) 0	72/301 24 (19,29) 0	61/438 14 (11,18) 0	9/114 8 (4,14) 0
<b>QOC Index</b>	77 (74,79) 1.2	67 (65,69) 1.1	66 (64,68) 1.8	65 (61,69) 3.1
<b>QOC index w/o (4) and (9)</b>	87 (85,89) 1.2	80 (77,82) 1.0	79 (77,81) 1.5	79 (74,84) 2.3