

Preferred nKPI Outcomes

Currently, there are 22 indicators (grouped by *Process of care* or *Outcome*) that are reported on by health services as part of the submission of the six-monthly nKPI report through the Health Data Portal.

When analysing nKPI results through the various *QLIK nKPI Reports*, users can use the different sheets contained within the report to analyse data trends for a particular health service and assess whether performance over time for indicators is improving.

The table below details each of the indicators that need to be completed by health services when submitting their Nkpi report and whether a *higher* \uparrow or *lower* \downarrow result is the preferred outcome for each of these indicators (or for each result band for the *Outcome* indicators).

nKPI	Title	Indicator Type	Preferred Outcome
PI01	Birthweight recorded >1 visit	Process of Care	↑
PIO2	Birthweight result >1 visit	Outcome	High - ↓ Normal – ↑ Low - ↓
PI03	Health assessments 0- 14 yrs comparison	Process of Care	↑
PI03	Health assessments 15-65+ yrs comparison	Process of Care	↑
PI05	HbA1c recorded	Process of Care	Previous 6 months – ↑ Previous 12 months - ↑
PIO6	HbA1c result	Outcome	 ≤ 53 mmol/mol - ↑ > 53 to ≤ 64 mmol/mol - ↓ > 64 to <86 mmol/mol - ↓ ≥ 86 mmol/mol - ↓
PI07	Chronic Disease Management Plan	Process of Care	↑
PI09	Smoking status recorded	Process of Care	↑
PI10	Smoking status result	Outcome	Current – ↓ Ex - ↑ Never - ↑
PI11	Smoking status result – new mothers	Outcome	Current – ↓ Ex - ↑ Never - ↑
PI12	Overweight or obese	Process of Care	Not Calculated - ψ Obese - ψ Overweight - ψ Normal Weight - \uparrow Underweight - ψ



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nKPI	Title	Indicator Type	Preferred Outcome
PI13	First antenatal care visit	Process of Care	Before 11 weeks $-\uparrow$ 11 to 13 weeks $-\downarrow$ 14 to 19 weeks $-\downarrow$ 20 weeks or later $-\downarrow$ Did not attend visit $-\downarrow$ Timing not recorded $-\downarrow$
PI14	Immunised against influenza – 6 months+	Process of Care	↑
PI16	Alcohol consumption recorded	Process of Care	↑
PI17	AUDIT-C result	Outcome	≥4 (M) ↓ ≥3 (F) ↓ <4 (M) ↑ <3 (F) ↑
PI18	Kidney function test	Process of Care	Cardiovascular Disease Type II Diabetes Type II Diabetes
PI19	Kidney function test – eGFR result	Outcome	<15 - ↓ ≥15 <30 - ↓ ≥30 <45 - ↓ ≥45 <60 - ↓ ≥60 <90 - ↑ ≥90 - ↑
PI19	Kidney function test – ACR result (Male)	Outcome	<2.5 mg/mmol - ↑ <2.5 to <25 mg/mmol - ↓ >25 mg/mmol - ↓
PI19	Kidney function test – ACR result (Female)	Outcome	<3.5 mg/mmol - ↑ <3.5 to <35 mg/mmol - ↓ >35 mg/mmol - ↓
PI20	CVD assessment risk factors	Process of Care	↑
PI21	Absolute CVD risk assessment recorded	Outcome	Low risk – ↑ Moderate risk - ↓ High risk - ↓
PI22	Cervical screening	Process of Care	↑
PI23	Blood pressure recorded	Process of Care	↑
PI24	Type 2 Diabetes and BP <= 140/90 mmHg	Outcome	↑



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PI25	STI Tests	Process of Care	↑