**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* Arrow pointing up or *lower* **Arrow pointing down** 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 | Arrow pointing up |
| **PI02** | Birthweight result >1 visit | Outcome | **High - Arrow pointing down**  **Normal** – Arrow pointing up  **Low - Arrow pointing down** |
| **PI03** | Health assessments 0-14 yrs comparison | Process of Care | Arrow pointing up |
| **PI03** | Health assessments 15-65+ yrs comparison | Process of Care | Arrow pointing up |
| **PI05** | HbA1c recorded | Process of Care | **Previous 6 months** – Arrow pointing up  **Previous 12 months** - Arrow pointing up |
| **PI06** | HbA1c result | Outcome | **< 53 mmol/mol** – Arrow pointing up  **> 53 to < 64 mmol/mol – Arrow pointing down**  **> 64 to <86** **mmol/mol – Arrow pointing down**  **> 86 mmol/mol –** **Arrow pointing down** |
| **PI07** | Chronic Disease Management Plan | Process of Care | Arrow pointing up |
| **PI09** | Smoking status recorded | Process of Care | Arrow pointing up |
| **PI10** | Smoking status result | Outcome | **Current** – **Arrow pointing down**  **Ex** - Arrow pointing up  **Never** - Arrow pointing up |
| **PI11** | Smoking status result – new mothers | Outcome | **Current** – **Arrow pointing down**  **Ex** - Arrow pointing up  **Never** - Arrow pointing up |
| **PI12** | Overweight or obese | Process of Care | **Not Calculated - Arrow pointing down**  **Obese** – **Arrow pointing down**  **Overweight** - **Arrow pointing down**  **Normal Weight** - Arrow pointing up  **Underweight** - **Arrow pointing down** |
| **PI13** | First antenatal care visit | Process of Care | **Before 11 weeks** – Arrow pointing up  **11 to 13 weeks** - **Arrow pointing down**  **14 to 19 weeks** – **Arrow pointing down**  **20 weeks or later** – **Arrow pointing down**  **Did not attend visit** - **Arrow pointing down**  **Preferred nKPI Outcomes**  **Timing not recorded** - **Arrow pointing down** |
| **PI14** | Immunised against influenza – 6 months+ | Process of Care | Arrow pointing up |
| **PI16** | Alcohol consumption recorded | Process of Care | Arrow pointing up |
| **PI17** | AUDIT-C result | Outcome | **>4 (M) Arrow pointing down**  **>3 (F)** **Arrow pointing down**  **<4 (M)** Arrow pointing up  **<3 (F)** Arrow pointing up |
| **PI18** | Kidney function test | Process of Care | **Cardiovascular Disease** Arrow pointing up  **Type II Diabetes** Arrow pointing up |
| **PI19** | Kidney function test – eGFR result | Outcome | **<15 - Arrow pointing down**  **>15 <30 - Arrow pointing down**  **>30 <45 - Arrow pointing down**  **>45 <60 - Arrow pointing down**  **>60 <90 -** Arrow pointing up  **>90 -** Arrow pointing up |
| **PI19** | Kidney function test – ACR result (Male) | Outcome | **<2.5 mg/mmol -** Arrow pointing up  **<2.5 to <25 mg/mmol - Arrow pointing down**  **>25 mg/mmol - Arrow pointing down** |
| **PI19** | Kidney function test – ACR result (Female) | Outcome | **<3.5 mg/mmol -** Arrow pointing up  **<3.5 to <35 mg/mmol - Arrow pointing down**  **>35 mg/mmol - Arrow pointing down** |
| **PI20** | CVD assessment risk factors | Process of Care | Arrow pointing up |
| **PI21** | Absolute CVD risk assessment recorded | Outcome | **Low** risk – Arrow pointing up  **Moderate** risk - **Arrow pointing down**  **High** risk - **Arrow pointing down** |
| **PI22** | Cervical screening | Process of Care | Arrow pointing up |
| **PI23** | Blood pressure recorded | Process of Care | Arrow pointing up |
| **PI24** | Type 2 Diabetes and BP <= 140/90 mmHg | Outcome | Arrow pointing up |
| **PI25** | STI Tests | Process of Care | Arrow pointing up |

**Preferred nKPI Outcomes**