nKPI QUICK REFERENCE GUIDE

Best Practice
An evolution in medical software

PI01 Birthweight recorded

Babies born in the 12 months up to the census date.

Data entry field:
1. Observations
2. Add
3. Enter date as birth date
4. Enter weight in kgs
5. Save

PI02 Birthweight results

Babies born in the 12 months up to the census date & whose birth weight was **low** (< 2500gms), **normal** (≥2500gms & < 4500gms) & **high** (≥4500gms).

Data entry field: Same as PI01
Disaggregation: Low, normal & high

PI03 Indigenous Health Assessment completed

Clients with a current completed Indigenous health assessment, consisting of:
- Aged **0-14** with an assessment completed in the last 12 months or
- Aged **15 & over** with an assessment completed in the last 24 months.

Data entry field:
1. Enhanced Primary Care
2. Health Assessment
3. Add
4. Complete
5. Tick (Patient consent)
6. Complete all sections
7. Add recommendations
8. GP to bill relevant MBS item
9. Reception send billing to Medicare

Disaggregation: Age[*], Gender, type of health assessment

PI05 HbA1C recorded (Type 2 Diabetes)

Type 2 diabetes clients & HbA1c recorded within previous 6 or 12 months.

Data entry field:
1. Investigation reports
2. Values
3. HbA1c level

Disaggregation: Age[*], Gender, Duration

PI06 HbA1C results (Type 2 Diabetes)

Type 2 diabetes clients & HbA1c results recorded within previous 6 or 12 months.

Data entry field: Same as PI05
Disaggregation: Age[*], Gender, Duration & HbA1c results

PI07 Chronic Disease Management Plan

Type 2 diabetes clients & received a GP Management Plan (MBS Item 721) within the previous 24 months up to the census date.

Data entry field:
1. Enhanced Primary Care
2. Care Plan
3. Add (Select GPMP)
4. Complete care plan

Disaggregation: Age[*], Gender, type of chronic disease management plan

PI09 Smoking Status recorded

Clients aged ≥ 11 whose smoking status was recorded in the last 24 months.

Data entry filed:
1. Family & Social History
2. Tobacco
3. Details
4. Save

Disaggregation: Age[#], Gender

PI10 Smoking Status result

Clients aged 11 & over whose smoking status was recorded in the 24 months up to the census date was: **Current smoker, Ex-smoker & never smoked**.

Data entry field: Same as PI09
Disaggregation: Age[#], Gender, Smoking status results

PI11 Smoking during pregnancy

Female clients who gave birth in the last 12 months whose smoking status result during pregnancy was recorded.

Data entry field:
Pregnancy must be activated in Obstetric tab, not just in condition.
1. Patient
2. Details
3. Smoking
4. Details
5. Save

Disaggregation: Age[$], Smoking status result

PI12 Body Mass Index (BMI)

Clients aged ≥ 18 who had their BMI classified as **underweight** (<18.50 kg/m2), **normal weight** (>=18.50 kg/m2 but <=24.99 kg/m2), **overweight** (>=25 kg/m2 but <=29.90 kg/m2), **obese** (>=30 kg/m2), & not calculated in the 24 months up to the census date.

Data entry field:
1. BMI Calculator
2. Details
3. Save

Disaggregation: Age[^], Gender, BMI result

PI13 First Antenatal care visit

Female clients who gave birth in the 12 months & their gestational age recorded at their first antenatal care visit.

Data entry filed:
1. Obstetric History
2. Add
3. Complete details (Gestational age)
4. Save

Disaggregation: Age[$], Gestational age group

References:

[*]**Age:** 0-4, 5-14,15-24,25-34, 35-44, 45-54, 55-64 & 65+ years.

[#]**Age:** 11-14, 15-24, 25-34,35-44, 45-54, 55-64, 65+ years.

[$]**Age:** < 20, 20-34, 35+ years.

[^]**Age:** 18-24, 25-34, 35-44, 45-54, 55-64 & 65+ years.

PI14 Influenza immunisation

Clients aged 50 & over who are immunised against influenza within the previous 12 months.

Data entry field:
1. Immunization
2. Add
3. Select vaccine
4. Select provider
5. Select site
6. Enter date
7. Enter batch number
8. Tick send reminder
9. Save (If vaccine given at another clinic—see manual).

Disaggregation: Gender

PI16 Alcohol consumption recorded

Proportion of regular clients aged 15 & over whose alcohol consumption status was recorded in the 24 months up to the census date.

Data entry field
1. Family & Social history
2. Alcohol
3. Details
4. Save

Disaggregation: Age[@], Gender

PI17 Audit-C result recorded

Proportion of regular clients aged 15 & over who had an AUDIT-C with result recorded in the 24 months up to the census date of: ≥4 in males & ≥3 in females & < 4 in males & < 3 in females.

Data entry field:
1. Family & social history
2. Alcohol
3. Details
4. Save.

Disaggregation: Age[@], Gender, AUDIT-C result

PI18 Kidney function test recorded
(Type 2 diabetes or CVD)

Clients aged ≥ 18 with Type 2 diabetes &/or CVD who had a kidney function test recorded in the last 12 months (eGFR & ACR).

Data entry field:
1. Investigation Reports
2. Values
3. Details
4. Save.

Disaggregation: Age[^], Gender, Chronic disease, Test

PI19 Kidney function results
(Type 2 diabetes or CVD)

Clients aged ≥ 18 with Type 2 diabetes &/or CVD who had a kidney function test result recorded in the last 12 months (eGFR & ACR)

Data entry field: Same as PI18

Disaggregation: Age[^], Gender, Chronic disease, Risk result category

PI20 CVD risk assessment factors

Clients aged 35-74 with no known CVD & had all necessary CVD risk factors assessed in the last 24 months.

Data entry field:
1. Clinical tab
2. Cardiovascular risk
3. Details
4. Save.

Disaggregation: Age[+], Gender

PI21 CVD risk assessment details

Clients aged 35-74 with no known CVD & had all necessary CVD risk factors assessed in the last 24 months as **High, moderate,** or **low**.

Data entry field: Same as PI20.

Disaggregation: Age[+], Gender, CVD risk assessment

PI22 Cervical screening recorded

Clients aged 25-74 who have not had hysterectomy & who had an HPV test within the past 5 years.

Data entry field:
1. Cervical Screening
2. Add
3. Date performed
4. Performed by
5. Add reminder
6. Save.

Disaggregation: Age[α]

PI23 Blood pressure recorded
(Type 2 diabetes)

Type 2 diabetes clients who had a BP recorded in the last 6 months

Data entry field:
1. Observations
2. Add
3. BP details
4. Save

Disaggregation: Age[α], Gender

PI24 Blood pressure result

Type 2 diabetes clients who had a BP recorded in the last 6 months & was ≤ 140/90 mmHg.

Data entry field:
1. Observations
2. Add
3. BP details
4. Save

Disaggregation: Age[α], Gender

PI25 Sexually transmissible infections

Clients aged 15-34 who were tested for one or more STIs within previous 12 months.

Data entry field: N/A.

Disaggregation: Age[£], Gender

References:

[*]**Age:** 0-4, 5-14,15-24,25-34, 35-44, 45-54, 55-64 & 65+ years.

[^]**Age:** 18-24, 25-34, 35-44, 45-54, 55-64 & 65+ years.

[@]**Age:** 15-24, 25-34, 35-44, 45-54, 55-64 & 65+ years.

[+]**Age:** 35-44, 45-54, 55-64 & 65-74 years.

[α]**Age:** 25-34, 35-44, 45-54, 55-64 & 65-74 years.

[£]**Age:** 15-19 years, 20-24 years, 25-29 years & 30-34 years.