

PIP QI Measures

Accurately recording and reporting using Medical Director

Note: In order to maintain a high level of data quality, regularly archive patients not seen by the practice within a specified timeframe e.g. 2 years.

Measure	How to record data accurately in MedicalDirector Clinical
1. Proportion of patients with diabetes with a current HbA1c result	1. Ensure investigation results are being received in HL7 format from all pathology providers 2. Ensure a coded diagnosis of Diabetes has been entered into Past History on patient record 3. Use Recall button to generate reminders for patient to return to the practice for 'Diabetes Review' every 3 months and ensure pathology is completed prior to visit. 4. Use the Clinical > Diabetes record to ' Add Values ' when this patient returns for review.
2. Proportion of patients with a smoking status	1. Regularly (at least once annually) update smoking status on patient record by: <ul style="list-style-type: none"> • Click on Smoking icon • Review status • Record a new smoking assessment. Note: If no change since previous smoking assessment, add a note in the 'Comment' field to indicate that the status was checked.
3. Proportion of patients with a weight classification	1. Regularly measurements in patient record by: <ul style="list-style-type: none"> • Clicking on Scales icon • Record weight (at least once annually), height and waist circumference measurements in correct fields. • Save.
4. Proportion of patients aged 65 and over who were immunised against influenza	1. Open patient record 2. Click on Immunisations tab 3. Click on the red '+' sign to add an immunisation 4. Enter details and select influenza vaccination in the Type field. Ensure vaccinator is a doctor. If vaccine is given by an RN, record this in the comment box.

	<p>5. Record consent and batch no & date given.</p> <p>6. Save.</p> <p>Note: Tick 'Given Elsewhere' if the vaccination was given at another location.</p>
5. Proportion of patients with diabetes who were immunised against influenza	<p>1. Open patient record and ensure diabetes is coded in Past Medical History tab.</p> <p>2. Click on Immunisations tab</p> <p>3. Click on the red '+' sign to add an immunisation</p> <p>4. Enter details and select influenza vaccination in the Type field.</p> <p>Note: Ensure vaccinator is a doctor. If vaccine is given by an RN, record this in the comment box.</p> <p>5. Record consent and batch no & date given.</p> <p>6. Save.</p> <p>Note: Tick 'Given Elsewhere' if the vaccination was given at another location.</p>
6. Proportion of patients with COPD who were immunised against influenza	<p>1. Open patient record and ensure COPD is coded in Past Medical History tab.</p> <p>2. Click on Immunisations tab</p> <p>3. Click on the red '+' sign to add an immunisation</p> <p>4. Enter details and select the name of the influenza vaccination administered in the Type field.</p> <p>Note: Ensure vaccinator is a doctor. If vaccine is given by an RN, record this in the comment box.</p> <p>5. Record consent, batch no. & date given.</p> <p>6. Save.</p> <p>Note: Tick 'Given Elsewhere' if the vaccination was given at another location.</p>
7. Proportion of patients with an alcohol consumption status	<p>1. Regularly (at least once annually) update alcohol status on patient record by:</p> <ul style="list-style-type: none"> • Click on Assessment > Audit-C • Review status and date last recorded. • Click 'New Assessment'. • Complete questions 1-4. • Save.

	<p>Note: If no change to alcohol consumption status since previous assessment, add a note in the 'Comment' field to indicate that the status was checked.</p>
<p>8. Proportion of patients with the necessary risk factors assessed to enable CVD assessment</p>	<p>Blood Pressure – Click on the BP icon and record both Systolic and diastolic Blood pressure values in the allocated fields.</p> <p>Smoking Status – click on Smoking icon and record a smoking assessment a min of every 12 months.</p> <p>To enter cholesterol data, click on the heart icon:</p> <ol style="list-style-type: none"> 1. Total cholesterol – enter total cholesterol 2. HDL Cholesterol – enter HDL <p>Diabetes: Add coded diagnosis of Diabetes to Past History if applicable.</p> <p>ECG LVH: Click on heart icon, tick Yes, No or Unknown.</p> <p>Age: Select Patient > Details. Ensure a date of birth has been accurately recorded on the patient record.</p> <p>BMI: Select Tools > Toolbox > Weight. Ensure accurate height and weight have been recorded within the past 12 months in the correct fields on the patient record. Record hip and waist measurements to get a hip/waist ratio.</p>
<p>9. Proportion of female patients with an up-to-date cervical screening</p>	<p>From the Holding File when checking a CST/PAP test result:</p> <ol style="list-style-type: none"> 1. Select the CST/PAP result in the list 2. Right click on the test result and select 'Copy to Record Cervical screening result' <p>From the patient record (when an electronic result is present on record):</p> <ol style="list-style-type: none"> 1. Select the 'Results' tab 2. Select the CST/PAP result in the list 3. Right click on the test result and select 'Copy to Record Cervical screening result' <p>From the patient record (when an electronic result is NOT present on record):</p> <ol style="list-style-type: none"> 1. Select the 'Cervical Screening' tab 2. Select the red '+' sign. 3. Enter the subject as 'CST' 4. Right click on the test result and select 'Copy to Record Cervical screening result'

10. Proportion of patients with diabetes with a blood pressure result.

1. Enter a **coded diagnosis** of diabetes on the patient record:

- Open patient record (**F2**)
- Click on **Past history** tab
- Click on red '+' sign
- Enter diagnosis date
- Enter first few characters of the condition in the Search field (e.g. 'Diab')
- Double click to select the condition from the list
- Tick 'Active problem', Summary, enter comments as required.
- **OK** to save.

2. Ensure a Blood Pressure has been entered on the patient record within the past 12 months:

- Open patient record (**F2**)
- Click on the **BP** icon
- Record both systolic and diastolic blood pressure values in the allocated fields.
- **Save**.