

Warfarin – Finding Your Patients

This module uses prescriptions generated for warfarin in the previous 3 months to identify patients in the practice who are on warfarin. When you undertake the audit measures on your sample of identified patients you will be looking for the most recent INR result for the patients that have been processed through the practice in the previous calendar month. Do not include patients who self monitor at home, or that you have evidence are being monitored through the Community Pharmacy Anticoagulation Monitoring Service (CPAMS).

Medtech 32 Instructions

Download the query from the website www.safetyinpractice.co.nz or build one as below yourself.

- When you download the query save it somewhere accessible like in a created Safety in Practice folder, or on your desktop.
- Open Medtech
- Go to Tools > Query Builder
- Double click Query Store
- Right click a folder and choose Import Query
- Browse to where you have stored the query and open
- Click on Run Query
- Label and save the query for easy use next month within your query store

MedTech-32 Query Builder

Designer View | Data Sheet View

Query
Name: Warfarin query 2019

Table
Patient

Fields

- Enrolment Funding Status Code
- Re-enrolment Date
- Enrolment End Reason
- Enrolment End Reason Description
- Enrolment Funding Description
- Enrolment Funding Reason
- Enrolment Funding Start Date
- Enrolment Funding End Date
- Entitlement Status
- Ethnicity Code
- Ethnicity Code 2
- Ethnicity Code 3
- Ethnicity Description
- Ethnicity Description 2
- Ethnicity Description 3

Where

Column	Condition
Patient - Enrolment Funding Status Code	Equal to Funded (F)
Prescriptions - Date of Prescription	Between Sat 01 Jun 2019 00:00:00 and Sun 30 Jun 2019
Prescriptions - Drug - Generic Group Code	Equal to Warfarin sodium

☐ Build query in order as specified above (for advanced users only!)

Select

- Patient - NHI No
- Patient - Name First Name
- Patient - Name Surname
- Prescriptions - Date of Prescription
- Prescriptions - Drug - Generic Name
- Patient - Ethnicity Code
- Patient - Ethnicity Description

☐ Output data in order specified above

Query Store

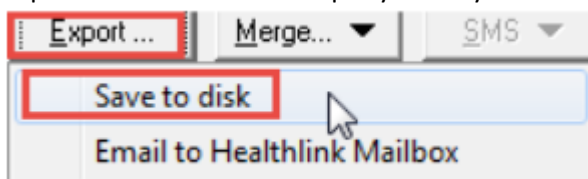
Run Query

Once you have imported and opened your query change the dates to reflect the first and last days of the previous 3 calendar month period.

You will need to change these prior to running the query each monthly audit.

e.g. audit done in September on June-August data will be between 01/06/19 and 31/08/19

- If you do not have enough patients to audit 10 then please discuss with your PHO facilitator or the GP clinical lead through info@safetyinpractice.co.nz
- Export the contents of the query so they can be viewed in excel as a list



- This enables you to see the ethnicity of each patient also for the report.

Practices using Mohio audit and reporting tool

If your practice uses Mohio audit and reporting tool then the list of patients is generated for you each month and can be viewed in your Mohio Report.

Mohio: **Files** **Shared Resources** **Organisation** **Account**

Report Files for

Location: **Root** > **Clinical Reports** > **Monthly SIP Reports** >

Name	Date
Clinical Reports	
Antenatal Register	
Monthly Diabetes Care Improvement Plan Reports	
Monthly Health Targets Summary Reports	
Monthly HPV Vaccine Report	
Monthly MACGF Patient Level Report	
Monthly SIP Reports	
Clinical Modules	
Prescribing Indicators	
Monthly Financial Reports	
Quarterly Register Analysis Report	

Clinical Modules >

Name	Date	Action
Clinical Modules_20190610	10/06/2019 4:36:37 p.m.	Download
Clinical Modules_20190502	2/05/2019 4:03:54 p.m.	Download
Clinical Modules_20190401	1/04/2019 3:43:08 a.m.	Download
Clinical Modules_20190301	1/03/2019 3:34:13 a.m.	Download

Reports

Download the spreadsheet and then find the **tab along the bottom that identifies the Warfarin Management report.**

Using a random number generator you can now select randomly 10 patients from the list.

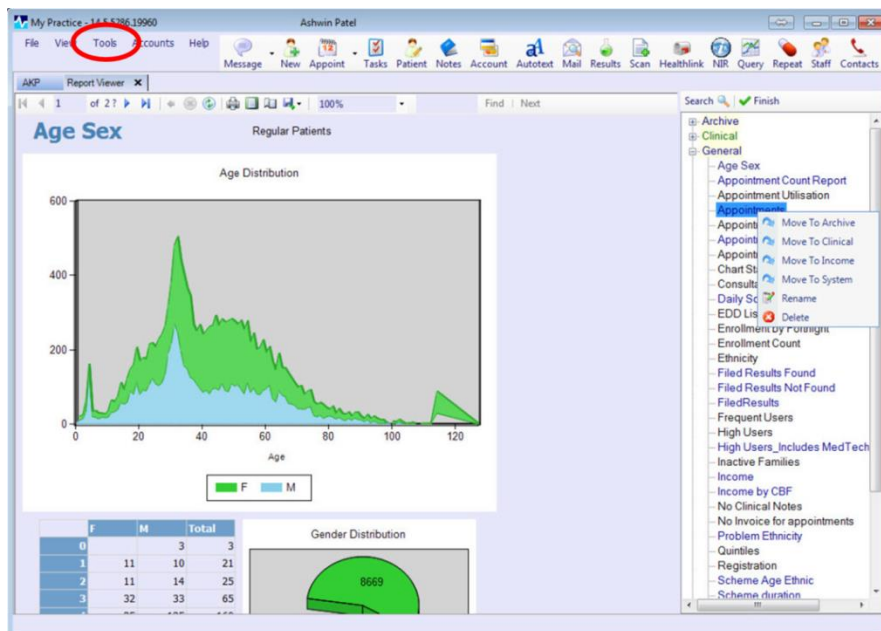
My Practice

My Practice report viewer includes the queries for Medication Reconciliation, Results Handling and Warfarin.

To access these:

- Select Tools > Report Viewer to bring up the menu on the right hand side.
- Warfarin is in the clinical folder.
- Medication Reconciliation and Results Handling are in the general folder.
- Click on a report name to run the report. You may be prompted for parameters such as date ranges. Reports may take a few seconds to minutes to run.

Below is a screen shot of the My Practice report viewer.



Profile

If you are doing this module and are on the Profile PMS please discuss with Clinical Lead at Safety in Practice.