



# **Quality Improvement Scenario 3: Diabetes Register in CIS**

While looking at the **Diabetes Register list of all patients diagnosed with diabetes** in the Practice's clinical system, the Practice Nurse notices that there are patients whose Diabetes Cycle of Care is overdue (red font-**MD**), or without a completion date or a completion date more than 12 months ago (**BP**).

### Medical Director Clinical Front Screen < Search < Diabetes Register

No. d	of patients: 3	Include g	gestational diabetes	Display when next due	e									
	Name P ANDERSON, DAVID ANDREWS, JOHN WATLAND, HENRY	hone Home	Phone Work	Phone Mobile	Last visit 12/04/2021 03/12/2012 18/02/2013	22/05/2011		Height 08/04/2021 26/05/2012 12/07/2012		26/05/2012	16/06/2012	Microalburnin 12/05/2012	Diabetes recall 18/02/2014	Diabetes assessment 08/04/2021 12/05/2012
	Select all	Deselect	t all Sun	nmary	Statistics		Open pa	atient	Add	Recall		Print list	:	Close

### Best Practice Main Screen < Clinical < Diabetes Register

File View Help						ŧ
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Show overdue only	Usual doctor:	All	v 8 pat	tients	Open patie	ent Ctrl+O
Name	D.O.B.	Age	Last Care cycle completed	Last Care cycle billed	Edit details	s
Mr. Alan Abbott	30/06/1945	75 yrs	13/04/2021	27/10/2011	Mail merg	e
Mrs. Madeline Abbott	14/02/1978	43 yrs	27/10/2011	11		
Mr. Felix Adams	30/12/1928	92 yrs	11	11	Print	F9
David Charles Alfreds	19/03/1930	91 yrs	11	11	Export	
Mrs. Janelle Allen	24/01/1965	56 yrs	11	11	Laport	
Mrs. Frances Barrett	16/09/1972	48 yrs	11	11	Close	Ctrl+F4
Rose Bishop	24/01/1926	95 yrs	13/04/2021	11		
Miss Daisy Duck	06/05/1940	81 yrs	19/05/2021	11		

The Practice's Quality Improvement Team wish to improve their use of the navigation functions and use of the **Diabetes Register** to help improve rates of completion of Patients' Diabetes Cycle of Care.

The Practice picks this topic and creates a **Model for Improvement** for the PIP QI Quarter beginning 1 May.

The SMART goal is 100% of staff in the practice will be upskilled in navigation functions and use of the Diabetes Register by 31 July

#### Data Baseline:

Number of Practice Staff competent to navigate in the Diabetes Register/Number of Practice staff Example: 5 of 10 practice staff competent

**Review Date:** End of July Quarter.







## PLAN:

Idea 1: Find patients whose Diabetes Cycle of Care is next due or overdue.

**TIP**: Tick to select show patients whose Cycle of Care is overdue **(BP**). **TIP**: Tick to display the next due date of a patient's individual activities in the Cycle of Care (**MD**).

**Idea 2:** Find patients cared for by **Usual Doctor**.

TIP: You can select a specific provider. (BP) See above screenshot.

**Idea 3**: Work through a **Patient List or Patient Summary** to contact to attend practice to complete their outstanding cycle of care activities.

TIP: You can print this list. (BP) (MD). You can export the list (MD). You can print a summary of each patients Cycle of Care (MD).

Idea 4: Access a Patient's File to check their details.

TIP: You can open a patient file from the register (BP) (MD).

Idea 5: Determine the Practice's Performance on Cycle of Care Activities.

**TIP**: You can review/print Practice's aggregated statistics of meeting/not meeting criteria of each activity in Diabetes Cycle of Care. (**MD**).

Idea 6: Use a template to send a Reminder to all patients via File < Mail Merge. (A copy of the Reminder can be saved in Correspondence Out in patient record as template name (BP). You can Add Recall to patient's record (MD). You could send these reminders/recalls via a third-party vendor.</p>

TIP: Use Reminder Clean-up Tool (BP, MD) or cease free-text reminders (BP Configuration).

By end of July quarter, the Practice Nurse and Quality Improvement Team complete the Improvement Cycle:

**DO:** What did you do?

STUDY: What were the reviewed results?



PRIMARY CARE CAMPARION CARE CAMPARION CARE CAMPARICAL FOR CARE CARE CAMPARICAL STREET CONTROL CONTROL

