

PDSA: Implementing Heart Health Checks in our Practice

(QIM 8 Cardiovascular Disease - The proportion of patients aged 45-74 years with information available to calculate their absolute CVD risk)

Clinic:	Date:		
Title:	Number:		
<p>Goal: What is the overall goal you wish to achieve? Increase the number of eligible patients having a heart health check annually. Improve: QIM 8 The number of RACGP Active patients aged 45-74 years with information recorded to calculate their CVD risk .</p>			
<p>Idea: One Australian has a heart attack or stroke every four minutes, which makes it vital that we prioritise the prevention of cardiovascular disease (CVD). General practice teams play a pivotal role in the fight against Cardiovascular Disease. In April 2019, MBS items 699 and 177 (for non-vocationally registered GPs), known as the Heart Health Check, were introduced. This preventative health assessment aims to identify patients at risk of CVD-related events. The Heart Health Check is the first MBS item to specify absolute CVD risk. It can be claimed on an annual basis and includes age groups previously excluded by other health assessment items. The Heart Foundation has developed a Heart Health Check Toolkit for General Practices that includes resources on</p> <ul style="list-style-type: none"> • Conducting the heart Health checks • Recalling and engaging patients • Quality Improvement resources • Templates for Best Practice and Medical Director • Promotion materials such as posters and patient brochures • Social Media messaging for your website • Checklists <p>Here is the link for the Heart Health Check Toolkit Use the toolkit to update your website with some of the social media messaging</p>			
<p>PLAN: 1) Implement Heart Health Checks in our practice.</p>			
List the tasks necessary to complete this test (what)	Person responsible (who)	When	Where
Run baseline search to track progress (see walkthrough on using POLAR to get baseline data)			
Run POLAR search for eligible patients (see walkthrough on Heart Health Checks)			
Discuss the implementation at a practice meeting			
Resources (rooms, clinician availability) How many could we do every week? Will the nurse record height, weight, BMI and BP before the patient sees the GP?			

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Email or SMS eligible patients using the toolkit resources patient invitation and patient brochure)			
Print poster and patient brochures to be displayed at reception and opportunistically handed to patients in the eligible cohort.			
Follow up Patients			
Continue to Run POLAR searches to monitor progress.(see walkthrough on using POLAR to get baseline data)			
After item 699 billed add a reminder for 12 months.			

3) What do you predict will happen?

The number of Heart Health Checks claimed will increase.

The number of patients having their CVD Risk measures recorded will increase (QIM 8 The proportion of patients aged 45-74 years with information available to calculate their absolute CVD risk)

DO: Was the cycle carried out as planned? Yes No, if not why?

STUDY: Record, analyse and reflect on results. Did the results match your predictions?

ACT: Decide to Adopt, Adapt or Abandon.

Select		Describe
Adopt	Select changes to implement on a larger scale and develop an implementation plan and plan for sustainability.	
Adapt	Improve the change and continue testing plan. What will be next PDSA cycle?	
Abandon	Discard this change idea and try a different one.	

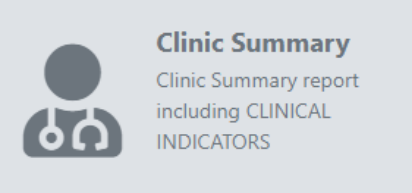
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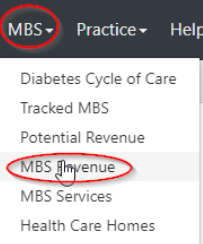


WALKTHROUGH: Using POLAR to get baseline data

1. Open POLAR and Select Clinic Summary Report from Reports



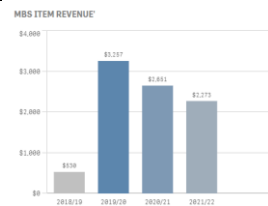
2. Select MBS then MBS Revenue



3. In the MBS search type in 699 confirm then 177 and confirm you may not have any 177 items.



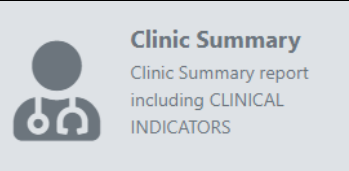
4. In the MBS Item Revenue graph you will now be able to see how many Heart Health Checks have been done by financial year



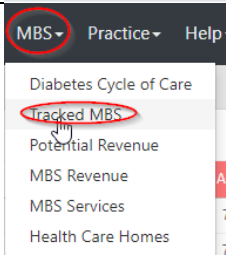
5. Alternatively you can use the MBS/Tracked MBS to measure the Heart Health Checks by changing the focus to Heart Health Checks and see how many Active HCC are there.

Walkthrough: Using POLAR to find patients eligible for a Heart Health Check

1. 1. Open POLAR and Select Clinic Summary Report from Reports



2. Select MBS/Tracked MBS



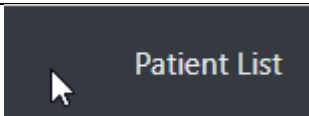
3. In the table up the top change the focus to Heart Health Check

Focus	Tracked MBS Item	Eligible Cohort	Active	Active Review	To Action	Expired	Never Had
	Chronic Disease Nurse Assessment	2,787	128	Not Applicable	2,684	464	2,220
	45-49 Health Assessment	1,217	99	Not Applicable	1,142	0	1,142
	75+ Health Assessment	3,011	226	Not Applicable	2,787	400	2,387
	Home Medication Review	5,311	41	Not Applicable	5,280	104	5,176
	Heart Health Check	16,051	36	Not Applicable	16,018	59	15,959
	Diabetes Cycle of Care	1,300	51	Not Applicable	1,300	151	1,149

4. In the middle section To action you will see 3 buttons. Select the Combined button to select all patients eligible for a Heart Health Check



5. Go to patient list up the top right hand side then export to excel for sorting.



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Notes: