

Assessing the Heart Health Program – Workflow & Income

Donna Block Primary Care Improvement Officer (PCIO) Sept 2022

WE ACKNOWLEDGE THE TRADITIONAL OWNERS & CUSTODIANS OF THE LAND THAT WE LIVE & WORK ON AS THE FIRST PEOPLE OF THIS COUNTRY.



Example -Reminder flow for the clinical record

Patient Age	Health Assessment Type	MBS Item Number	Income
30 -39	Heart Health Assessment	699	\$76.95
40	Type II Diabetes Risk Evaluation	701 - 707	\$62.75 - \$284.20
41	Heart Health Assessment	699	\$76.95
42	Heart Health Assessment	699	\$76.95
43	Type II Diabetes Risk Evaluation	701 - 707	\$62.75 - \$284.20
44	Heart Health Assessment	699	\$76.95
45	Heart Health Assessment	699	\$76.95
46	Type II Diabetes Risk Evaluation	701 - 707	\$62.75 - \$284.20
47	Heart Health Assessment	699	\$76.95
48	Heart Health Assessment	699	\$76.95
49	45 – 49 year old Health Check	701 - 707	\$62.75 - \$284.20
50 - 74	Heart Health Assessment - Annual	699	\$76.95
75+	Annual Health Assessment	701 - 707	\$62.75 - \$284.20

CHEALTH NETWORK

Only One Health Assessment of any type per calendar year

What are the Opportunities?

	PRACTICE ITEM	NUMBER CAL	CULATOR		phn
Date: September 2022 Practice: Average				HUNTER NEW ENGLAND AND CENTRAL COAST	
		Active Patients: 38	366	j	An Australian Government Initiative
ITEM	ACTIVITY	MBS ITEM NO.	NO. OF SERVICES	MBS FEE	INCOME GENERATED
	Heart Heath Assessment - 42 Done	699	2178	\$76.95	\$167,597.10
	Patients with Pathology completed	33.57%	730		
		701 (Brief)		\$62.75	\$0.00
	Type II Diabetes Risk Evaluation (40 - 49 year old) - 04 Done	703 (Standard) 705 (Long)	488	\$145.80 \$201.15	\$0.00 \$98,161.20
		707 (Prolonged)		\$284.20	\$0.00
HEALTH		701 (Brief)		\$62.75	\$0.00
ASSESSMENTS	45 - 49 year old Health Check - 027 Done	703 (Standard) 705 (Long)	227	\$145.80 \$201.15	\$0.00 \$45,661.05
		707 (Prolonged)		\$284.20	\$0.00

https://help.pencs.com.au/display/CR/Identifying+patients+el igible+for+the+Heart+Health+Check



The Australian Type 2 Diabetes Risk Assessment Tool (AUSDRISK)

https://www.heal th.gov.au/resourc es/publications/t he-australiantype-2-diabetesrisk-assessmenttool-ausdrisk-pdfversion

The Australian Type 2 Diabetes Risk Assessment Tool (NUSUESA)

R

Opaints

3 paints

Your age group Under 35 years 35 - 44 unarr

2.

Yes

7

35 - 44 years 45 - 54 years	2 points 4 points
55 – 64 years 65 years or over	6 points 8 points
Your gender	
Female	0 paints
Male	3 paints

З.	Your ethnicity/country of birth:		
3a.	3a. Are you of Aboriginal, Torres Strait Islander, Pacific Islander or Maori descent?		
	No Yes		0 paints 2 paints
ЗЬ.	Where were you born? Australia		0 paints
	Asia (including the Indian sub-continent), Middle East, North Africa, Southern Europe		2 paints
	Other		0 paints
4.	Have either of your parents, or any of or sisters been diagnosed with diabe (type 1 or type 2)?		brothers
	No		0 paints

5	Have you ever been found to have high blood glucose
	(sugar) (for example, in a health examination,
	during an illness, during pregnancy/?

	No		0 paints
	Yes		6 paints
6.	Are you currently taking medication for	r hig	h

blood pressure? м.,

	nu	<u> </u>	o punts
	Yes		2 paints
1.	Do you currently smoke cigarettes or	any o	ther
	tobacco products on a daily basis?		

tobacco products on a dairy basis:	
No	0 paints
Yes	2 paints

If you accored 6-11 points in the AUSDRISK you may be at increased risk of type 2 diabetes. Discuss your score and your individual risk with your doctor. Improving your lifestyle may help reduce your risk of developing type 2 diabetes.

8.	How often do you eat vegetables o	r fruit?	
	Every day		0 points
	Not every day		1 point
9.	On average, would you say you do of physical activity per week (for ex a day on 5 or more days a week)?		
	Yes		0 points
	No		2 points
10. Your waist measurement taken below the ribs [usually at the level of the navel, and while standing]			
Waist measurement (cm)			

For those of Asian or Aboriginal or Torres Strait Islander descent: Man Women Less than 90 cm Less than 80 cm Opoints 90 - 100 cm 80 - 90 cm □ 4 points More than 100 cm □ 7 points More than 90 cm For all others: Man Women □ 0 points Less than 102 cm Less than 88 cm 102 – 110 cm □ 4 points 89 - 100 cm More than 110 cm □ 7 points More than 100 cm

Add up your points

Your risk of developing type 2 diabetes within 5 years*:

- 5 or less: Low risk Approximately one person in every 100 will develop diabetes.
- 6-11: Intermediate risk For scores of 6-8, approximately one person in every 50 will develop diabetes. For scores of 9-11, approximately one person in every 30 will develop diabetes.
- 12 or more: High risk For scores of 12-15, approximately one person in every 14 will develop diabetes. For scores of 16-19, approximately one person in every 7 will develop diabetes. For scores of 20 and above, approximately one person in every 3 will develop diabetes.

The sensel state may recention to be list of clubates in these ages has then 25 years.

If you scored 12 points or more in the AUSDRISK you may have undiagnosed type 2 diabetes or be at high risk of developing the disease. See your doctor about having a fasting blood glucose test. Act now to prevent type 2 diabetes.



To order hard copies of this tool, <u>contact National</u> Mailing and Marketing. The code for this publication is DR001. Health publications 02 6269 1080 **Email:** health@nationalmailin g.com.au

The RACGP Family History Screening Questionnaire

Appendix 2A. Family history screening questionnaire

The use of a simple family history screening questionnaire (FHSQ) can help identify individuals who may require a more detailed assessment of their family history of cancer, heart disease or diabetes.¹

This tool can be used as part of the patient's assessment at their first visit to a practice. If patients are uncertain about their family history, they can be asked to discuss the FHSQ with their relatives prior to completing the questionnaire. For patients with low literacy, the FHSQ may need to be completed with the support of a healthcare professional.

A positive response to any question requires follow-up with a more detailed assessment of the family history. As family history can change it is recommended that the FHSQ be repeated at least every three years.

This risk assessment focuses on your close relatives including parents, children, brothers and sisters who are either living or dead.	Yes	No
Have any of your close relatives had heart disease before 60 years of age?		
'Heart disease' includes cardiovascular disease, heart attack, angina and bypass surgery.		
Have any of your close relatives had diabetes?		
'Diabetes' is also known as type 2 diabetes or non-insulin dependent diabetes.		
Do you have any close relatives who had melanoma?		
Have any of your close relatives had bowel cancer before 55 years of age?		
Do you have more than one relative on the same side of the family who had bowel cancer at any age?		
Please think about your parents, children, brothers, sisters, grandparents, aunts, uncles, nieces, nephews and grandchildren.*		
Have any of your close male relatives had prostate cancer before 60 years of age?		
Have any of your close female relatives had ovarian cancer?		
Have any of your close relatives had breast cancer before 50 years of age?		
Do you have more than one relative on the same side of your family who has had breast cancer at any age?		
Please think about your parents, children, brothers, sisters, grandparents, aunts, uncles, nieces, nephews and grandchildren.*		
*Only first-degree and second-degree relatives need be considered in this screening questionnaire Reproduced with permission from Emery JD, Reid G, Prevost AT, Ravine D, Walter FM. Development and valid history screening questionnaire in Australian primary care. Ann Fam Med 2014;12(3):241–49. Available at www		

content/12/3/241.long

From the Guidelines for Preventative Activities in General practice – 9th edition (pg 29)

https://www.racgp.o rg.au/getattachment /66ee71f6-b5ad-4eba-8200-9b9ddba81955/Appe ndix-2A.pdf.aspx https://thephn.com. au/primarycaresup port/focusareas/lifestyle-riskfactors

Socia Histo	al & Life ory	estyle		RIMARY IEALTH IETWOR	HUNTER NEW E
1	Name:			DOB:	
	Known Aller	gies			
:	Severity:	MILD	MODERATE	s	EVERE
	Reaction				
	Alcohol:		ON-DRINKER	DRINKER	₹
1	NEVER	MONTHLY	lrink containing LESS THAN 2-4 TIMES A MONTH		4+ TIMES A WEEK
] t	How many s typical day?	tandard drinl	ks containing ale	ohol would yo	u have on a
	1-2 DRINKS	3-4 DRINKS	5-6 DRINKS	7-9 DRINKS	10+ DRINKS
1	How often w	ould you con	sume 6 or more o	drinks on one	occasion?
	NEVER	LESS THAN MONTHLY	MONTHLY	WEEKLY	DAILY OR ALMOST DAILY
:	Smoking: N	IEVER SMOKED) STOPPED IN	SMOKE	_PER DAY/WEEK
,	Weight (kg)	V	Vaist (cm)	Height	(cm)

ENGLAND COAST

Clinic Day Example

Time	Dr Ivor Cure 13/09/2022	Ms. Nadine Nurse 13/09/2022
7:50 am		
8:00 am		
8:10 am		
8:20 am		
8:30 am		🍏 Alan Abbott - Heart HA (699)
8:40 am	Jan Abbott - Heart HA (699)	Jadeline Abbott - Heart HA (699)
8:50 am	Madeline Abbott - Heart HA (699)	🍏 Frances Barrett - Heart HA (699)
9:00 am	SFrances Barrett - Heart HA (699)	🍏 Kathleen Costello - Heart HA (699)
9:10 am	January Kathleen Costello - Heart HA (699)	Immerman - Heart HA (699)
9:20 am	Son Zimmerman - Heart HA (699)	🍏 Sarah Goldspring - Heart HA (699)
9:30 am	Sarah Goldspring - Heart HA (699)	JAnnie Jones - Heart HA (699)
9:40 am	Jones - Heart HA (699)	🇳 Amanda "Mandy" Douglas - Heart HA (699)
9:50 am	Jamanda "Mandy" Douglas - Heart HA (699)	Jolly Drench - Heart HA (699)
10:00 am	Jolly Drench - Heart HA (699)	🌀 Fred Flintstone - Heart HA (699)
10:10 am	JFred Flintstone - Heart HA (699)	🍏 William Lucas - Heart HA (699)
10:20 am	🍯 William Lucas - Heart HA (699)	🍏 Sandra "Sandie" Marshall - Heart HA (699)
10:30 am	Sandra "Sandie" Marshall - Heart HA (699)	Unavailable
10:40 am	Unavailable	Mark Smith - 10997 - BP
10:50 am	Mark Smith - Script	

12 X 699 = \$923.40 Hourly rate - \$461.70



Practice Income

	Sessions completed	Patients Seen	Income Generated	GP/Nurse Hours
2 Hour Session/week	1	12	\$923.40	2
PIP Quarter	12	144	\$11,080.80	24
Calendar Year	51	612	\$47,093.40	102

PRIMARY HEALTH NETWORK

Clinic Day Example

- 5 x 699
- 4 x 703
- 1 x 705
- = 2 hrs/day

Time	Dr Frederick Findacure 17/04/2020	Ms. Nadine Nurse 17/04/2020	
8:25 am			
3:30 am		🔹 Alan Abbott - Heart HA (699)	
8:35 am			
8:40 am	🔹 Alan Abbott - Heart HA (699)	🔹 Madeline Abbott - Heart HA (699)	
8:45 am			
8:50 am	🔹 Madeline Abbott - Heart HA (699)	n Frances Barrett - Heart HA (699)	
8:55 am			
9:00 am	🔹 Frances Barrett - Heart HA (699)	n Kathleen Costello - Heart HA (699)	
9:05 am			
9:10 am	🔹 Kathleen Costello - Heart HA (699)	🔹 Christina Zimmerman - Heart HA (699)	
9:15 am			
9:20 am	🔹 Christina Zimmerman - Heart HA (699)	🌺 Oliver Trent - 40/49 Diab HA	
9:25 am			
9:30 am	🌺 Oliver Trent - 40/49 Diab HA	🌀 Sam Grey - 45/49 Yr HA	
9:35 am			
9:40 am	🍯 Sam Grey - 45/49 Yr HA	🌀 Catherine Jones - 45/49 Yr HA	
9:45 am			
9:50 am	🍯 Catherine Jones - 45/49 Yr HA	🍯 Desmond Jones - 45/49 Yr HA	
9:55 am			
10:00 am	🍯 Desmond Jones - 45/49 Yr HA	of Betty Test - 45/49 Yr HA	
10:05 am			
10:10 am	🍯 Betty Test - 45/49 Yr HA		
10:15 am			
10:20 am		Unavailable	
10:25 am		Unavailable	
	Unavailable		
	Unavailable		
10:40 am			
10:45 am			
10:50 am			
10:55 am			

Practice Income

ITEM NUMBER	COUNT	VALUE	TOTAL
HA 701	0	\$62.75	\$0.00
HA 703	4	\$145.80	\$583.20
HA 705	1	\$201.15	\$201.15
HA 707	0	\$284.20	\$0.00
HA 699	5	\$76.95	\$384.75
TOTAL	10		\$1,169.10

Hourly rate - \$584.55 hr

CHEALTH NETWORK

References

https://www.racgp.org.au/download/Docume nts/Guidelines/Redbook9/Appendix-2A-Family-history-screening-questionnaire.pdf

https://www.diabetesaustralia.com.au/areyou-at-risk-type-2

http://www.mbsonline.gov.au/internet/mbs online/publishing.nsf/Content/Home

https://thephn.com.au/primarycaresuppor t/focus-areas/lifestyle-risk-factors

Questions?

Thank you 🕲





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