Ten Minute Tutorial

Creating a cardiovascular risk assessment alert

Ideally cardiovascular risk should be assessed in all men aged over 45 years and all women aged over 55 years. Māori have an earlier onset of cardiovascular disease and therefore require cardiovascular risk assessment ten years earlier, i.e. Māori men aged 35 years and Māori women aged 45 years.

Current evidence suggests that these guideline recommendations are not being met.

This tutorial demonstrates how you can identify all Māori men aged over 35 years who are registered at your practice and add an alert to their patient files to remind you to assess their cardiovascular risk.

1

Step 1: To set up alert for cardiovascular risk assessment

- 1. From the menu select: Setup > Patient Register > Alert.
- 2. Put a code, perhaps "CVDR", in the appropriate box and put "Carry out CVD risk assessment" in the description box.
- 3. Click OK, your alert is now set up for use.



Step 2: To run query to identify Māori men over 35 years

- 1. Using MedTech simply complete the query builder form as shown on next page; selecting items from the box on the left and transferring them to the appropriate box on the right of the screen.
- 2. Click run query.

3

Step 3: To merge alert to identified patients

- 1. After running the query click the merge button and select Alerts.
- Select the alert created in step 1, enter a note if required and tick auto prompt if preferred.

Identifying Māori men aged over 35 years using MedTech 32 Query Builder

esigner View Data Sheet View Query Name: Maori Male > 35		Query Store 🔻			
[able	Y	Lihere			
Patient		- Column	Condition		
Fields		Patient - Ethnicity Code	Equal to NZ Maon (21)		
Ethnicity Description	_	Patient - Gender	Equal to Male (M)		
Ethnicity Description 2		C Patient - Registered	Equal to Registered (R)		
Ethnicity Description 3		Patient - Dob - Age	Greater than or Equal to 3	15	
Ethnicity Unload Ref					
Ethnicity Unload Ref 2		Build query in order as specifie	d above (for advanced users only!)		
Ethnicity Unload Ref 3		elect			
Gender		+ Select	~	C 31	
Gms Code	11	Patient - ID for Merge		Bun Query	
Huc Card No		Palient - Name Sumame	Patient - Name Sumame		
Huc Code		Patient - Name First Name			
Huc Exp Date		Patient - Ethnicity Description			
Huc Stat Date		Patient - Dob - Age		View SQL	
ID for Merge		+			
Income Group		4			
Insurance Code	100		M		
	~	Culput data in order specified	above		

How many patients in your practice have been taking a PPI for more than 6 months without review?

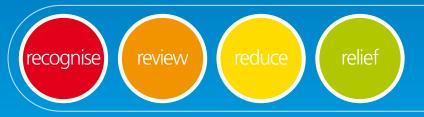
A step down regimen off a PPI, usually in 4-8 week steps, is appropriate for most patients.¹

'It is recommended that within three months of initiation of treatment with a PPI, patients regimen be reviewed with the aim of reducing the dose and/or initiation of an alternative treatment option where clinically appropriate'.²

To help you manage your patients step down off a PPI, starter packs of ranitidine and patient information can be ordered at www.gutreaction.co.nz.

You can also e-mail gutreaction@pharmac.govt.nz

1. Dyspepsia and Heartburn Management guidelines 2004, NZGG. 2. NZ Gastroenterology Society.



Free Starter Kit Samples of ranitidine and patient resources are available to help you manage these patients.



PHARMACY ONLY MEDICINE

To order resources go to www.gutreaction.co.nz or fax your order direct to 0800 488 4636.

