

# Ten minute Audit

## Identifying your patients on colchicine

There has been recent concern about the toxicity of colchicine which has led to a revision of the dosing regimen. This audit is designed to identify patients who have been prescribed colchicine in the past so that they can be informed of the changes in dosing. Many patients are used to starting colchicine as soon as an attack of gout starts. Outdated instructions on packaging may cause these patients to take doses that are toxic. Please refer to the gout article in this issue for further information on the safe use of colchicine.

***Medsafe<sup>1</sup> has issued the following advice:***

“Prescribers should be aware that patients might still have supplies of colchicine at home with previous dosage advice, including instructions to continue dosing until diarrhoea occurs. Prescribers need to inform patients of the revised dosage advice for colchicine and stress the importance of not exceeding the lowered maximum doses. Clear dosage advice (including the maximum daily and cumulative doses) should be written on the prescription so that this information can be included on the pharmacy label that is read by the patient. Patients should be warned of the symptoms of colchicine toxicity, and advised to immediately discontinue therapy and see their doctor, if symptoms occur.”

# Identifying your patients on colchicine

## Medtech 32 Query Builder

Medtech - 32 Query Builder

Designer View | Data Sheet View

Query Name: Colchicine Query Store

Table: Prescriptions

Fields:

- Drug - Pharmac Code2nd
- Drug - Pharmac Code3rd
- Drug - Pharmac Code4th
- Drug - Pharmac Code5th
- Drug - Presentation
- Drug - Therapeutic Group Code
- Drug - Therapeutic Group Description
- Drug - Unit of Measure
- Drug - Unload Ref
- Cost of Rx
- Sum Cost of Rx
- Rx Status
- Daily Frequency
- Dose
- Number of Repeats

Where:

Column	Condition
Prescriptions - Date of Prescription	From Tue 01 Aug 2006
Prescriptions - Drug - Generic Group Code	Equal to Colchicine

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

Select:

- Patient - Name Full Name
- Patient - Nhi No

Output data in order specified above

Run Query View SQL Close Help

If you are using MedTech you simply complete the query builder form as shown above.

Select items from the box on the left and transfer them to the appropriate box on the right of the screen.

Once patients are identified we suggest you contact them via a patient recall or letter so that clear instructions can be given on the safe use of colchicine. You can download a form letter from the bpac website: [www.bpac.org.nz](http://www.bpac.org.nz) keyword: **“colchicineform”**

### Reference

1. Medsafe. Prescriber Update. 2006:27(1) June