

# **Brief Insights**

Carrick Medical Practice worked with Healthcare Improvement Scotland over seven weeks using quality improvement methods to improve access to general practice.

# The challenge

The practice had a significant demand for acute prescriptions resulting in daily pressure on clinical and administrative staff.

# Understanding

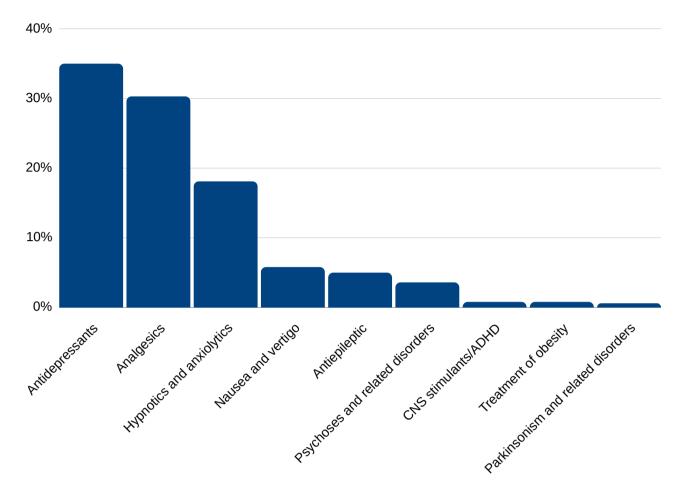
They collected prescribing data from the Scottish Therapeutics Utility (STU) and manually using a tally sheet. They looked at their acute prescription demand and the opportunities to change these prescriptions to repeat issue.

## What they found



Acute prescription requests per day

#### Percentage of repeatable acute prescriptions in the British National Formulary Central Nervous System chapter in the last six months



## Making a change

The practice identified that antidepressant prescriptions were a significant factor in their acute prescribing workload. They created a new standard operating procedure for antidepressant prescriptions:

- 1. Patients who attend the practice and have an antidepressant prescription initiated would be asked to make a review appointment before leaving.
- 2. After review, the prescription would be changed to repeat with an appropriate number of issues, known as permissible or limited repeat.
- 3. Patients who do not attend a review would receive a two week supply and would be advised to make an appointment.

Pharmacy staff also reviewed existing antidepressant prescriptions and changed them to repeat where appropriate.

# Impact from October 2022 to February 2023



Demand for repeatable acute antidepressant prescriptions reduced by 27.4%.



The number of total daily acute prescription requests decreased from 50-60 per day to an average of 28 requests per day since the change was implemented.

## What people said

"It gives administrative staff a	"\
sense of ownership. If GPs	g
say they're allowed to do it,	h
they're more than happy to."	р

Practice Manager

"With the acute numbers going down this allows me to have more time to focus on polypharmacy reviews and other pharmacotherapy work within the practice." "By having a SOP [Standard Operating Procedure] in place it allows the safe prescribing and regular reviews of patients on antidepressants."

Pharmacist

Pharmacist

## **Next steps**

Once they had embedded their initial changes, the practice went on to test more changes after the 7 week sprint:

- 1. Allowed admin staff to move additional items from acute to repeat, such as testing supplies for diabetes.
- 2. Looked at moving endocrine medications from acute to repeat prescriptions.
- 3. Reviewed STU data to identify further drug categories to consider moving from acute to repeat issue for example HRT.

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Thanks to Carrick Medical Practice for working with us to share this learning.

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