

BEST PRACTICE: HMR OR RMMR

Proportion of patients with heart failure who have been referred for a Home Medication Review (HMR) or Residential Medication Management Review (RMMR) in the last 12 months

1. Create cohort 1: **heart failure** terms as described in **BP: Creating 3 separate cohorts**. *Before running the query*, add on the next parameters.
2. Type **HMR** and press the **OR** radio button. Press **Add** and continue until all the HMR terms are saved.
3. Type **RESID** and 1 option displays for **RMMR**. Highlight the term and press the **OR** radio button. Press **Add**.
4. Click **OK** to bring the search up into the **SQL Query** section of the window.
5. Click on the **Visits** button (4th across). A small pop up window displays.
6. At the **Seen by** drop down list – *leave as is*. This will include all users.
7. At the **From** date chooser select your query start date. Tick the check box and leave the day/month the same. Change the year to the previous year (i.e. 12 months ago).
8. At the **To** date chooser tick the check box to select today's date.
9. The "AND" radio button is already selected. Press **Add**.
10. Click **OK** to bring the search up into the SQL Query section of the window.
11. Click on the **Save query** button. Call the query **Heart failure_HMMRRMMR**. Press **Save**.
12. Click on the **Run query** button and this will search all the patients in your database who have Heart Failure as well as a HMMR or an RMMR recorded.
13. A screen of all patients who match the search will display. There are options to Open (each patient record in the list), **Save** (the list), **Print** the list, or **Mail merge**.

To find the proportion of patients with heart failure with an HMR or RMMR developed or recorded in the last 12 months:

Find the total the number of patients generated on the report for cohort 1 (heart failure) and the total number of patients generated on the report for cohort 1 with an HMR or RMMR in the last 12 months.

Complete the calculation: Total number cohort 1 with an HMR or RMMR in the last 12 months/ Total number cohort 1