

# SQL: Medication Review

Last Modified on 07/20/2022 8:45 am EDT

**i** There are **two versions** of this SQL: Firebird and MySQL. The **MySQL version** only applies to clients who are **BETA testing MySQL**. All other Practices should continue to use the Firebird version of this code. Click to expand and copy the code you need. If you are unsure which code to use, please check with your Practice Administrator.

## About

This report shows the patient name, prescription information, prescriber, and pharmacy (for e-prescriptions) for prescriptions written between two dates you specify.

A sample image of this SQL report run in the Database Viewer is shown below:

Fields

Data Grid

Data Details

Find by (Name/Description)

SQL

SQL Jobs

Query name:

Medication Review

Description:

nacy (for e-prescriptions) for prescriptions written between two dates you specify

Results filename:

```
inner join addressbook on addressbook.addr_id = pharmacy.addr_id
inner join staff1 on staff1.staffid = medications.p_addr_id
where date1 between :startdate and :enddate and purpose = 'Med - to dispense'
order by patno, date1
```

Drag a column header here to group by that column

| #    | PATNO   | PNAME | LNAME      | BIRTH-DAT | RX DATE         | PRESCRIBER                 | PRESCRIPTION INFO       | ADDRESSBOOK | ADDRESSBOOK LAST | ADDRESSBOOK CO |
|------|---------|-------|------------|-----------|-----------------|----------------------------|-------------------------|-------------|------------------|----------------|
| 99   | MARY    | TEST  | 1/6/1995   | 4/26/2018 | Susan Kressly   | guaifenesin tablet 200 mg  | CVS #2480               |             |                  |                |
| 99   | MARY    | TEST  | 1/6/1995   | 4/26/2018 | Susan Kressly   | guaifenesin tablet 200 mg  | CVS #2480               |             |                  |                |
| 5780 | ADDISON | TEST  | 8/16/2007  | 4/26/2018 | Susan Kressly   | Allegra Allergy tablet 180 | Glen Center Pharmacy    |             |                  |                |
| 5879 | TESTY   | TEST  | 1/1/2016   | 4/25/2018 | Susan Kressly   | Claritin Solution, Oral 5  | Wal-Mart Pharmacy 2445  |             |                  |                |
| 5740 | LOLA    | TEST  | 12/13/2017 | 4/4/2018  | Jeannine Becker | amoxapine tablet 25 mg     | Costco 740 UPPER STA    |             |                  |                |
| 5780 | ADDISON | TEST  | 8/16/2007  | 4/2/2018  | Provider Test   | Flovent Diskus Disk with   | CVS #2480               |             |                  |                |
| 5780 | ADDISON | TEST  | 8/16/2007  | 4/2/2018  | Provider Test   | Allegra Allergy tablet 180 | CVS #2480               |             |                  |                |
| 5750 | JESSICA | TEST  | 1/25/2014  | 3/23/2018 | Jeannine Becker | Allegra Allergy tablet 180 | CVS #2480               |             |                  |                |
| 5780 | ADDISON | TEST  | 8/16/2007  | 3/23/2018 | Provider Test   | Biaxin tablet 250 mg       | CVS #2480               |             |                  |                |
| 5780 | ADDISON | TEST  | 8/16/2007  | 3/23/2018 | Provider Test   | ProAir HFA HFA Aerosol     | CVS #2480               |             |                  |                |
| 5780 | ADDISON | TEST  | 8/16/2007  | 3/23/2018 | Susan Kressly   | flexofenadine Suspension,  | Glen Center Pharmacy    |             |                  |                |
| 5845 | JOSHUA  | TEST  | 12/1/2012  | 3/23/2018 | Jeannine Becker | Allegra Allergy tablet 180 | Abington Pharmacy, Inc. |             |                  |                |
| 5740 | LOLA    | TEST  | 12/13/2017 | 3/22/2018 | Provider Test   | ProAir HFA HFA Aerosol     | CVS PHARMACY # 6763     |             |                  |                |

## Caveats

- It only includes prescriptions written by the practice ("Med - to dispense") and not reference meds or freeform meds.
- Depending on how the practice has its pharmacy naming setup, the pharmacy name may appear in any of the last three columns of the report.

**+** SQL Code: Firebird

**+** SQL Code: MySQL