

SQL: Newborn Visits on the Schedule

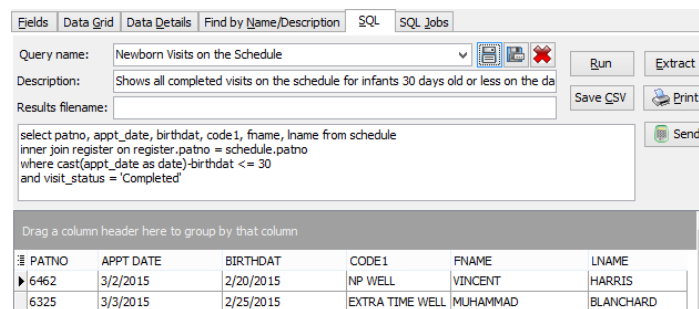
Last Modified on 01/06/2022 10:29 am EST

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 displays all completed visits on the schedule for infants 30 days old or less on the day of the appointment, for an appointment date range you specify.

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



The screenshot shows a Database Viewer window with the following details:

- Query name: Newborn Visits on the Schedule
- Description: Shows all completed visits on the schedule for infants 30 days old or less on the da
- Results filename: (empty)
- SQL Code:

```
select patno, appt_date, birthdat, code1, fname, lname from schedule
inner join register on register.patno = schedule.patno
where cast(appt_date as date)-birthdat <= 30
and visit_status = 'Completed'
```
- Results Table:

PATNO	APPT DATE	BIRTHDAT	CODE1	FNAME	LNAME
6462	3/2/2015	2/20/2015	NP WELL	VINCENT	HARRIS
6325	3/3/2015	2/25/2015	EXTRA TIME WELL	MUHAMMAD	BLANCHARD

Caveats

Visit status must be "completed."

SQL Code: Firebird

To highlight and copy the code below to your clipboard, simply click the **Copy** button.

Copy

```
select patno, appt_date, birthdat, code1, fname, lname from schedule
inner join register on register.patno = schedule.patno
where cast(appt_date as date)-birthdat <= 30
and visit_status = 'Completed'
and appt_date between :start_date and :end_date
order by appt_date, patno
```

SQL Code: MySQL

To highlight and copy the code below to your clipboard, simply click the **Copy** button.

Copy

```
select schedule.patno, cast(appt_date as date) as appt_date, cast(birthdat as date) as dob, code1, fname, lname from s
chedule
inner join register on register.patno = schedule.patno
where visit_status = 'Completed' and datediff(appt_date,birthdat ) <=30
and appt_date between :start_date and :end_date
order by appt_date, patno
```