

Important Content Update Message

We are currently updating the OP Help Center content for OP 20. We appreciate your patience as we continue to make these updates. To locate the version of your software, navigate to: **Help tab > About**

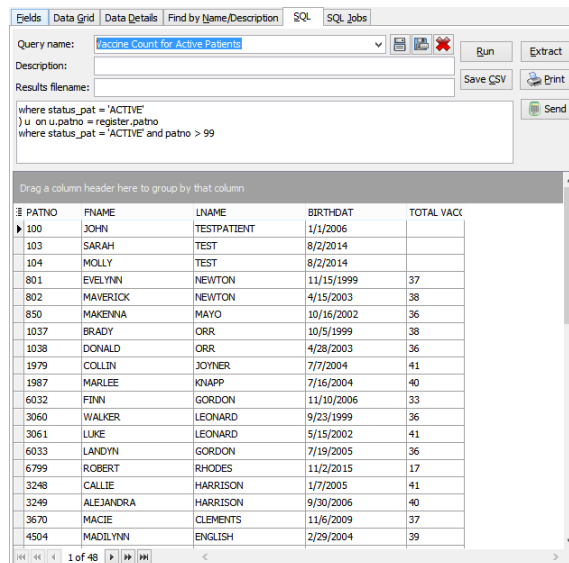
SQL: Vaccine Count for Active Patients

Last Modified on 12/14/2020 10:20 am EST

About

This report shows all active patients and the number of vaccines they have had recorded in their chart. Blank means 0. You can change the dropdown filter to show only blanks.

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



Query name: Vaccine Count for Active Patients
Description:
Results filename:
where status_pat = 'ACTIVE'
) u on u.patno = register.patno
where status_pat = 'ACTIVE' and patno > 99

Drag a column header here to group by that column

PATNO	FNAME	LNAME	BIRTHDAT	TOTAL VACC
100	JOHN	TESTPATIENT	1/1/2006	
103	SARAH	TEST	8/2/2014	
104	MOLLY	TEST	8/2/2014	
801	EVELYNN	NEWTON	11/15/1999	37
802	MAVERICK	NEWTON	4/15/2003	38
850	MAKENNA	MAYO	10/15/2002	36
1037	BRADY	ORR	10/5/1999	38
1038	DONALD	ORR	4/28/2003	36
1979	COLLIN	JOYNER	7/7/2004	41
1987	MARLEE	KNAPP	7/16/2004	40
6032	FINN	GORDON	11/10/2006	33
3060	WALKER	LEONARD	9/23/1999	36
3061	LUKE	LEONARD	5/15/2002	41
6033	LANDYNN	GORDON	7/19/2005	36
6799	ROBERT	RHODES	11/2/2015	17
3248	CALLIE	HARRISON	1/7/2005	41
3249	ALEJANDRA	HARRISON	9/30/2006	40
3670	MACIE	CLEMENTS	11/6/2009	37
4504	MADILYNN	ENGLISH	2/29/2004	39

Caveats

- Only active patients are included.
- The vaccines shown are both vaccines given by your practice and legacy vaccines.
- A child might have a blank record if the patient has never received any vaccines (either newborn or total vaccine refuser), or if you simply don't have a vaccine record for that patient recorded in OP yet.

Code

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

Copy

```
select register.patno, fname, lname, birthdat, t as total_vaccines from register
left outer join
(
select register.patno, t from register
left outer join (select patno, count(vacname) as t from vaccinel group by patno) v on v.patno = register.patno
where status_pat = 'ACTIVE'
) u on u.patno = register.patno
where status_pat = 'ACTIVE' and register.patno > 99
```