

SQL: VFC Count By Age Group and Medical Home Location

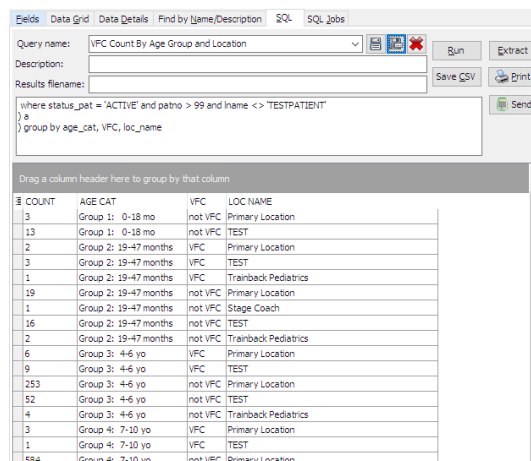
Last Modified on 08/18/2022 9:50 am EDT

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 number of active patients by Medical Home, VFC status, and age "bucket". It can be used as an aid in allocating Vaccine Inventory among multi-location Practices. This report **should not** be used for a VFC annual enrollment report which requires you to give the number of vaccines/patients who have received vaccines at a specific location. For a VFC annual enrollment report, run [SQL: VFC Status Count by Age Group](#)

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



COUNT	AGE CAT	VFC	LOC NAME
3	Group 1: 0-18 mo	not VFC	Primary Location
13	Group 1: 0-18 mo	not VFC	TEST
2	Group 2: 19-47 months	VFC	Primary Location
3	Group 2: 19-47 months	VFC	TEST
1	Group 2: 19-47 months	VFC	Trainback Pediatrics
19	Group 2: 19-47 months	not VFC	Primary Location
1	Group 2: 19-47 months	not VFC	Stage Coach
16	Group 2: 19-47 months	not VFC	TEST
2	Group 2: 19-47 months	not VFC	Trainback Pediatrics
6	Group 3: 4-6 yo	VFC	Primary Location
9	Group 3: 4-6 yo	VFC	TEST
253	Group 3: 4-6 yo	not VFC	Primary Location
52	Group 3: 4-6 yo	not VFC	TEST
4	Group 3: 4-6 yo	not VFC	Trainback Pediatrics
3	Group 4: 7-10 yo	VFC	Primary Location
1	Group 4: 7-10 yo	VFC	TEST
584	Group 4: 7-10 yo	not VFC	Primary Location

Caveats

- Only active patients are included.
- You are prompted for a reference date. The age provided is the age that the patient will be on the reference date (for current distribution, enter today's date).
- Patients are attributed to a location based on their assigned medical home.
- VFC eligibles have a VFC eligibility number of 1, 2, 3, 4. "Not VFC" is any other code.
- Age categories are:
 - 18 months and under
 - 19-48 months
 - 49-83 months
 - 84-131 months
 - 132 months and above

+ SQL Code: Firebird

+ SQL Code: MySQL