

# SQL: Vaccine Payments by VFC Status

Last Modified on 01/06/2022 11:03 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 shows the vaccines given in the office between two dates you specify. It also shows the VFC status, payments, and adjustments for each vaccine.

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

Query name: Vaccines By VFC Status

Description:

Results filename:

at1.trnsxno  
left outer join staff1 on staff1.staffid = at1.rend\_addr\_id  
where vacdate between :start\_date and :end\_date and vfc1 <> 9

Drag a column header here to group by that column

#	DATE1	PATNO	RENDERING PROVID	FNAME	LNAME	VFC1	VACNAME	CPTCODE	CHARGE	INS CA	INS CA	INS PAID	PATIENT PD	TOTAL ADJ.
5/16/2017	5913	Kim Gingras	MADELEINE	SWANN	CHILD	5	DTaP+	90700	45.00	APP				
1/11/2017	2257	Jenna Stone	MATTHEW	YHOVP	CHILD	5	DTaP+	90700	45.00	APP		25.00	0.00	20
1/18/2017	99	Angie Schnack	MARY	TEST	CHILD	5	Var	90716	120.00	APP	AHM	0.00	0.00	0
			ASHLYN	CHILD	5	DTaP+								
			ASHLYN	CHILD	5	FLU-IV4 3yrs+								
			ASHLYN	CHILD	5	Var								
1/25/2017	4343	Jenna Stone	ALEXANDER	SBMBD	CHILD	5	DTaP+	90700	45.00	BPC	ACB			
1/26/2017	4051	Kim Gingras	AURORA	RTESBIDJ	CHILD	5	Var	90716	120.00	UHC				
			EMMA	TESTB	CHILD	5	FLU-IV4 3yrs+							
			MARY	TEST	CHILD	5	BCG							
5/16/2017	5913	Kim Gingras	MADELEINE	SWANN	CHILD	5	IPV	90713	45.00	APP				
			TESTY	TEST	CHILD	5	DTaP+							
7/5/2017	5657	Cindy Malek	MICKEY	MOUSE	CHILD	6	DTaP+	90700	2.45	APP				
7/5/2017	5657	Cindy Malek	MICKEY	MOUSE	CHILD	6	MWR	90707	2.85	APP				
7/10/2017	99	Elizabeth Blackwell	MARY	TEST	CHILD	5	DTaP+	90700	2.45	AHM		0.00	0.00	2.45

## Caveats

This includes vaccine serum data, but it does not include vaccine administration codes.

## SQL Code: Firebird

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

Copy

```
select date1, patno, staffname as rendering_provider, fname, lname, vfc1, vacname, cptcode, charge, ins_carrier_code, i
ns_carrier_code_other, round(p,2) as ins_paid, round(c,2) as patient_pd, round(a,2) as total_adjustment from vaccine1
inner join register on register.patno = vaccine1.patno
left outer join (Select trnsxno, date1, charge, rend_addr_id, ins_Carrier_code, ins_carrier_code_other, cptcode, patno fro
m archive_transactions where cptcode between '90600' and '90745' and archive_Flag = 1) at1 on at1.patno = vaccine1.patno
and at1.date1 = vaccine1.vacdate and at1.cptcode = vaccine1.offcode
left outer join (select sum(payment) as p, sum(copayrecd) as c, sum(adjustment + copayadjustment) as a, txnopaid fro
m archive_transactions group by txnopaid) at2 on at2.txnopaid = at1.trnsxno
left outer join staff1 on staff1.staffid = at1.rend_addr_id
where vacdate between :Start_date and :end_Date and vfc1 <> 9
```

## SQL Code: MySQL

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

Copy

```
select vaccine1.date1, register.patno, staffname as rendering_provider, fname, lname, vfc1, vacname, cptcode, charge,
at1.ins_carrier_code, at1.ins_carrier_code_other, round(p,2) as ins_paid, round(c,2) as patient_pd, round(a,2) as total_ad
justment from vaccine1
inner join register on register.patno =vaccine1.patno
left outer join (Select trnsxno, date1, charge, rend_addr_id, ins_Carrier_code, ins_carrier_code_other, cptcode, patno fro
m archive_transactions where cptcode between '90600' and '90745' and archive_Flag = 1) at1 on at1.patno = vaccine1.p
atno and at1.date1 = vaccine1.vacdate and at1.cptcode = vaccine1.offcode
left outer join (select sum(payment) as p, sum(copayrecd) as c, sum(adjustment + copayadjustment) as a, txnopaid fro
m archive_transactions group by txnopaid) at2 on at2.txnopaid = at1.trnsxno
left outer join staff1 on staff1.staffid = at1.rend_addr_id
where vacdate between :start_date and :end_date and vfc1 <> 9
```