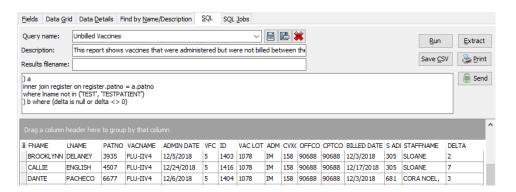# SQL: Unbilled Vaccines

Last Modified on 05/28/2024 2:04 pm EDT

> ⓘ There are **two versions** of this SQL: Firebird and MySQL. **The MySQL version only applies to clients who are have migrated to 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 vaccines that were administered but were not billed between the two dates that you specify.

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

Caveats

- Vaccines without a matching CPT on the same date of service will flag as unbilled. The appropriate CPT is determined by the assignment in Vaccine Setup.
- Vaccines that are still in superbill status will show as unbilled.
- Vaccines you billed, but then voided, will show as unbilled.
- Vaccines that are documented as given on a separate date than the date of service on which they were billed will appear as unbilled. These are marked with the column "delta", where "delta" is the number of days between the billed vaccine and the administered vaccine. For example, if Wanda gives an MMR on 4/14, but the billed date of service is 4/16, "delta" will be 2. **Note:** the date the claim was created is irrelevant here. We only expect the billed DOS to be the same as the day the vaccine was administered.
- If you use a bidirectional IIS, this report may need to be modified so that it does not show historical/legacy vaccines. This particular report does work for many bidirectional IIS but not necessarily all of them.

⊕ SQL Code: Firebird

⊕ SQL Code: MySQL