

COVID-19 Dose De-Duplication Process (Snowflake)

May 11th, 2021



High Level Process

1. De-duplicate within RIDE
2. De-duplicate within SDIR
3. De-duplicate within CAIR2
4. De-duplicate between RIDE and CAIR2
5. De-duplicate between SDIR and CAIR2
6. De-duplicate between RIDE and SDIR

Compare to Self (SDIR and RIDE)

If records have the same:

- Same RECIP_ID
- Same ADMIN_DATE

Then:

- Keep highest VAX_EVENT_ID

If records have the same:

- Same CLIENT_ID
- Same VACCINATION_DATE

Then:

- Keep highest IMMUNIZATION_ID

If records have the same:

- Same FIRST_NAME
- Same LAST_NAME
- Same DOB
- Same VACCINATION_DATE / ADMIN_DATE

Then:

- Keep RIDE / SDIR records



Compare RIDE to SDIR

If records have the same:

- Same FIRST_NAME
- Same LAST_NAME
- Same DOB
- Same ADMIN_DATE

Then:

- Keep SDIR records