

**Re: Encrypt - Clients from Montrose Vaccine Clinics**

1 message

Bush - CDPHE Contractor, Eric <eric.bush@state.co.us>

Sat, Dec 4, 2021 at 8:31 PM

To: "Gabrieloff - CDPHE, Eduardo" <eduardo.gabrieloff@state.co.us>, Alicia Cronquist - CDPHE Contractor <alicia.cronquist@state.co.us>, Breanna Kawasaki - CDPHE <breanna.kawasaki@state.co.us>, Lindsey Webb - CDPHE <lindsey.webb@state.co.us>, heather.roth@state.co.us

Hello,

Just wanted to give you a brief update on this request.

What I did:

- imported Vaccine list that was attached to this email
- Parsed Patient_Name into three separate components: Last name; first name; numeric ID
- curated DOB and concatenated DOB:Last name:First name into a KEY variable
- Calculate "Age_at_Vaccination"
- Saved into "Montrose_fix" SAS dataset
- Access CEDRS66.Profiles data table
- Create KEY variable based on DOB:Last name:First name
- Merge to reduced CEDRS dataset by ProfileID
- Only keep records that are cases (confirmed or probable)
- Merge the Montrose data with the CEDRS data
- Only keep records from both datasets (n=158)

What I found:

- n=1779 patients that were vaccinated on Nov 12-13, 2021
 - 44% were male
 - 36% were 70+ years old when vaccinated
 - 8% were given Janssen (vs Moderna)
- n=158 patients that were vaccinated on Nov 12-13, 2021 have been reported as a case (i.e. exist in CEDRS)
- n=15 recently vaccinated patients were reported as a case since November 1, 2021
- Of these 15:
 - 53% were males
 - 73% were 70+ years old when vaccinated
 - 20% received Janssen

Who were the 15 "winners":

Patient_Name	Vaccination_Date	OnsetDate	Collection Date	Reported Date	ProfileID	EventID
GAUTHREAU, PATTY (1073165)	12NOV2021	2021-10-25	2021-10-28	2021-11-04	1930201	1456711
PADILLA, LORENZO (8421986)	13NOV2021	2021-10-25	2021-10-29	2021-11-01	1920130	1446086
MILLER, PATRICIA (3641267)	12NOV2021	2021-11-13	2021-11-16	2021-11-17	1970995	1499260
GRATTON, GARY (2393242)	12NOV2021	.	2021-11-17	2021-11-17	1970825	1499081
WILBORN, SARAH (7532133)	12NOV2021	2021-11-15	2021-11-18	2021-11-22	1986850	1515753
SMITH, STEVE (4793650)	13NOV2021	2021-11-17	2021-11-18	2021-11-22	1986941	1515750
SHIDE, KEITH (7327011)	12NOV2021	.	2021-11-19	2021-11-22	1988354	1517458
BATES, DOYLE (2311403)	12NOV2021	2021-11-18	2021-11-19	2021-11-22	1988437	1517545
BURTIS, CHELSEA (678568)	12NOV2021	2021-11-19	2021-11-19	2021-11-25	722843	1526348
BECHERL, BRIAN (4941135)	13NOV2021	2021-11-14	2021-11-22	2021-11-22	1987877	1516937
TANDESKI, MARILYNN (3830646)	13NOV2021	.	2021-11-23	2021-11-24	1992884	1522249
HOHLENKAMP, ROGER (4915961)	13NOV2021	.	2021-11-24	2021-11-24	1993590	1523006
COOK, JAMES (6764215)	13NOV2021	2021-11-18	2021-11-25	2021-11-25	1998515	1528226
HOHLENKAMP, MARILEE (5602329)	13NOV2021	.	2021-11-26	2021-11-27	1999562	1529257
BROWN, VICKI (5809666)	13NOV2021	.	2021-12-01	2021-12-02	2013665	1544161

N = 15

NOTE: Two individuals vaccinated on Nov 12-13th had onset of COVID on Oct 25, were tested on Oct 28-29, and reported in the first week of November.

I'll document things more thoroughly and clean up results to share etc on Monday. But thought you may be interested in knowing what I found.

Thanks

Eric