

University of Rochester COVID-19 Vaccine Deaths & Side Effects Report

Data Through August 7th, 2021

Analysis & Commentary by

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Information Systems Division
eRecord Analyst

* Please understand that the commentary in this presentation is representative of Jennifer Curran's thoughts/opinions/questions, and should in no way be misrepresented as that of the University of Rochester



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REPORT INFORMATION

- COVID-19 Vaccine Death is defined as any patient that received at least one dose of a COVID-19 Vaccine, and is no longer alive.
- The information released in this report is a subset of slides from two reports that have been brought to the attention of ISD & Clinical Leadership via the MyIT ISD Help Desk, Incident [INC0362745](#).
 - It is unclear at this time how much of the data in this report has been peer reviewed.
 - Clinical Leadership may be able to speak to the current state of the peer review process.
 - Depending on your access, you may be able to view parts of the data by searching in **Reporting Workbench** or **SlicerDicer**.
- To the best of my knowledge, this data accurately reports on all patient that received at least one dose of a COVID-19 Vaccine.
- The data in this report is data that was queried from the **University of Rochester's Clarity Database** and is reflective of the information that was documented within the University of Rochester's instance of **EPIC** at the time that this report was ran on 8/8/2021.
- The data in this report looks to **minimums** and **maximums**, so **first** and **last**.
 - If a patient received more than two doses, this report will only provide information on the first and last doses received by the patient.
- It is possible that someone entered in the same immunization record twice, generating 2 separate immunization ID's for 1 immunization.
 - What this would mean is that it possible that a patient listed as having 2/2 **MRNA** (Moderna), or 2/2 **PFE** (Pfizer) may have only received 1 dose in actuality.
 - This limitation does not apply to those that received only 1 dose or mixed vax combinations and does not diminish or embellish the **significance of the report findings**.

THIS DOCUMENT
DOES NOT CONTAIN
PRIVATE PATIENT HEALTH INFORMATION



REPORT INFORMATION

Please Direct Any & All Questions To:

- Your Direct Supervisor
- Contact the ISD Help Desk to inquire into the Status and *Resolution* of **INC0362745**
 - (585) 275-3200; Option 3
 - Helpdesk_ISD@urmc.Rochester.edu
- University of Rochester ‘Human Resources’ Department
 - (585) 275-8747
 - ask-urhr@rochester.edu
- University of Rochester Occupational Medicine
 - (585) 487-1000
 - Emails available at <https://www.urmc.rochester.edu/occupational-medicine/staff.aspx>

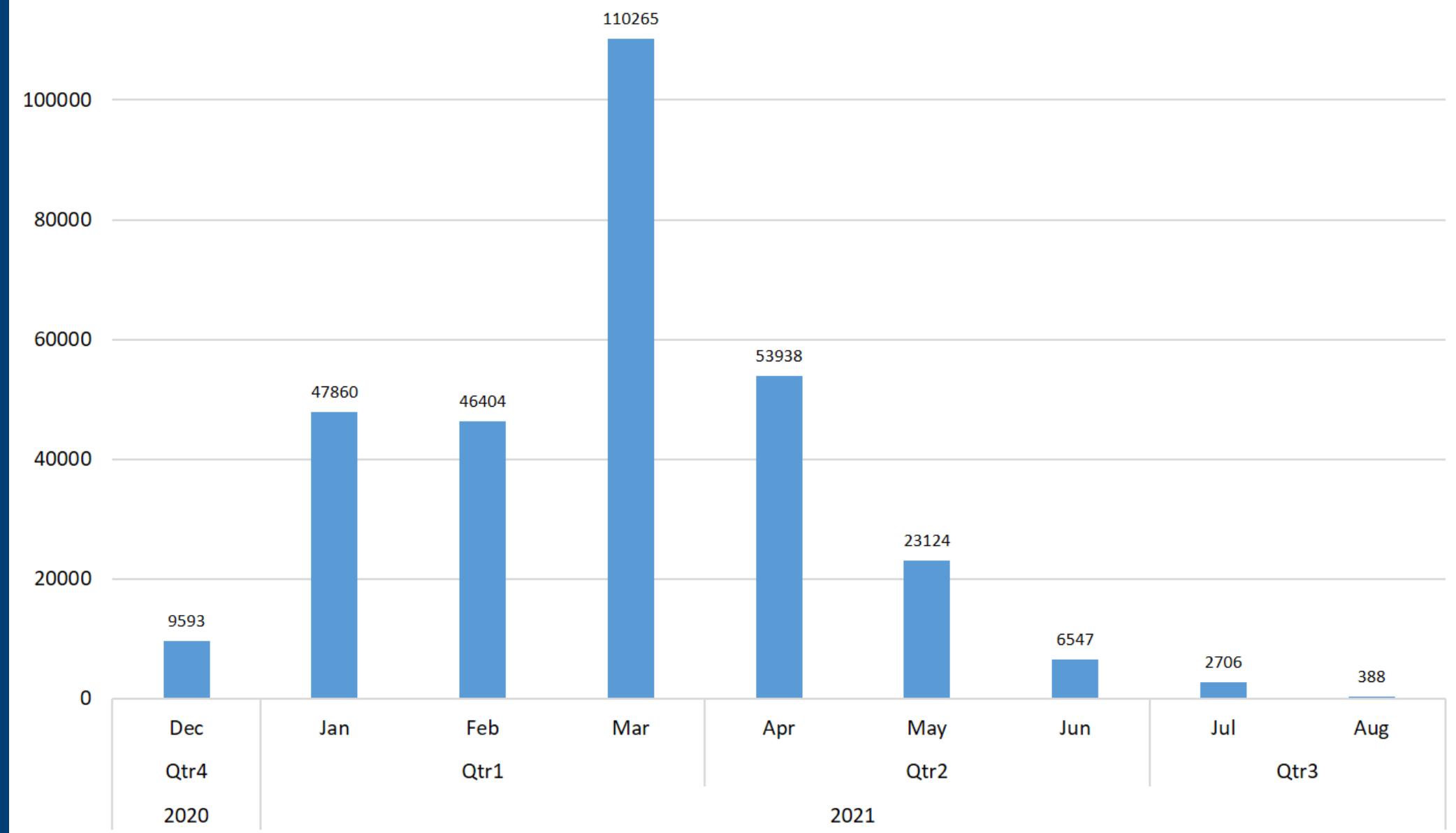
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1ST COVID-19 VACCINE DOSE ADMINISTERED EACH MONTH*



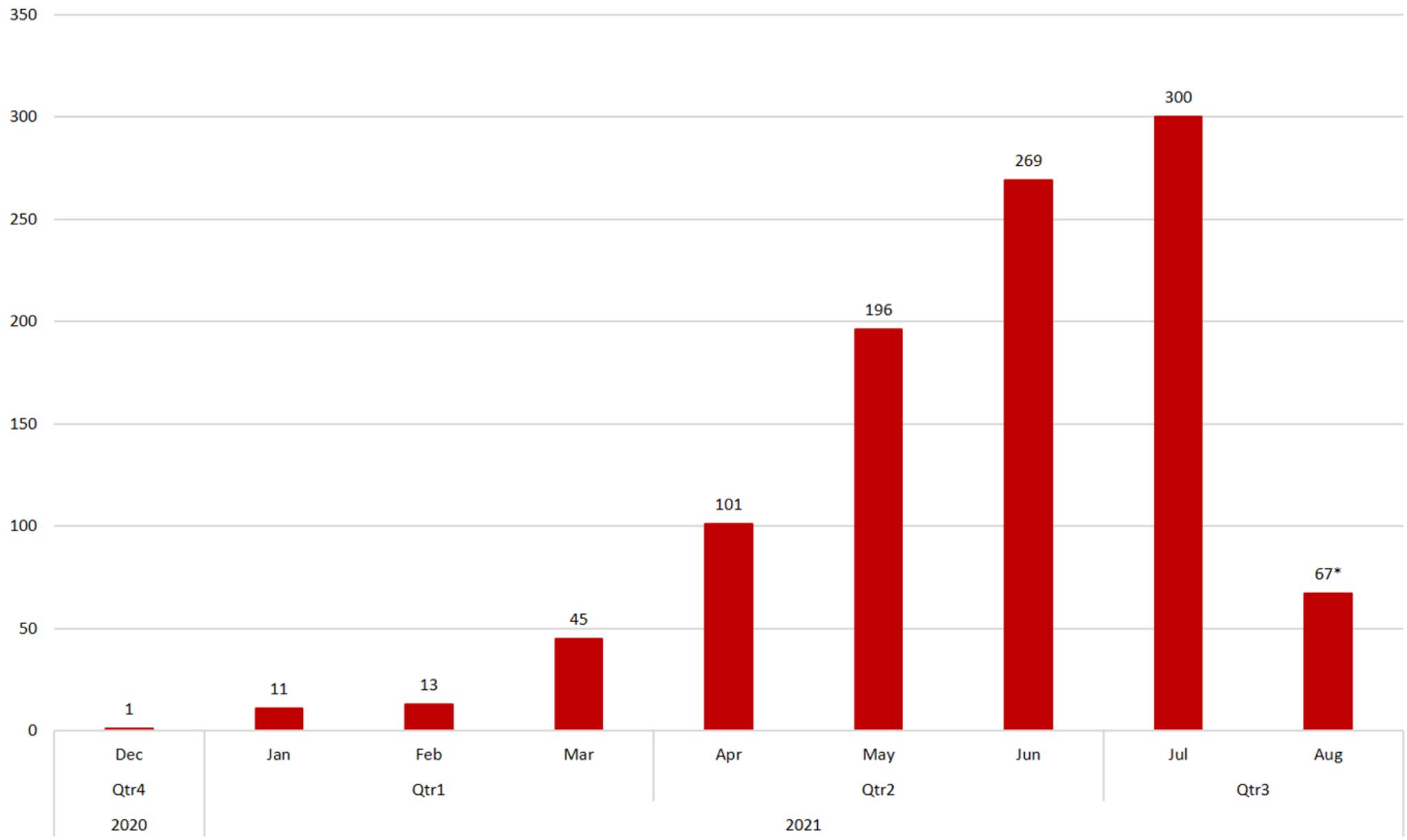
*Report only includes dates through August 7, 2021



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COVID-19 VACCINATION DEATHS EACH MONTH*



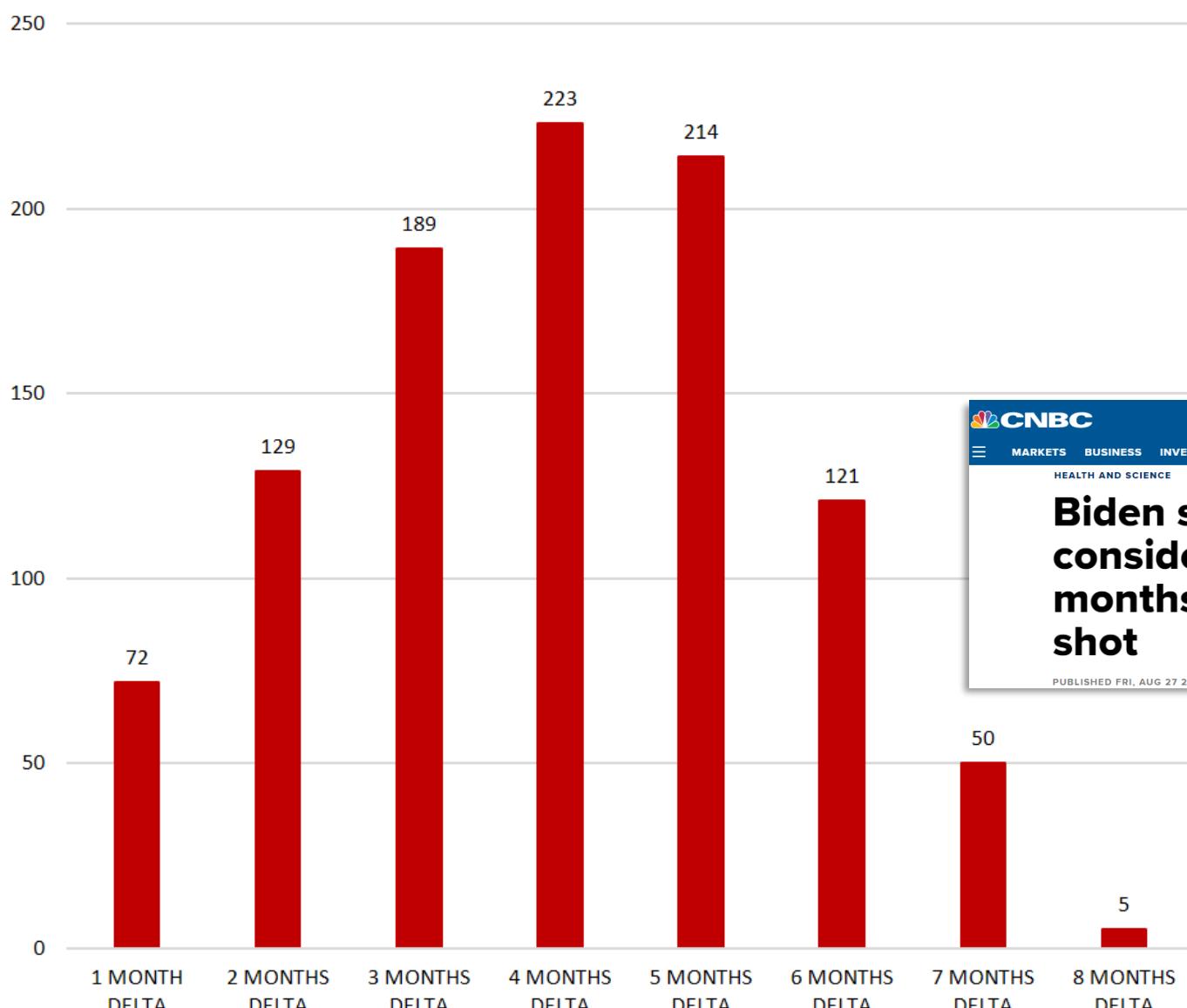
*Report only includes dates through August 7, 2021



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TIME BETWEEN (DELTA) 1ST COVID-19 VACCINE DOSE AND DEATH



WHY DOES THE
CDC WANT
PEOPLE TO GET
BOOSTER SHOTS
AFTER 8
MONTHS?

A screenshot of a CNBC news article. The headline reads: "Biden says U.S. health officials are considering Covid booster shots at 5 months, moving up timeline of third shot". The article is published on Friday, August 27, 2021, at 1:05 PM EDT and updated on Friday, August 27, 2021, at 8:28 PM EDT.

*Report only includes dates through August 7, 2021



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Joint Statement from HHS Public Health and Medical Experts on COVID-19 Booster Shots

Media Statement

For Immediate Release: Wednesday, August 18, 2021

Contact: [Media Relations](#)
(404) 639-3286

Today, public health and medical experts from the U.S. Department of Health and Human Services (HHS) released the following statement on the Administration's plan for COVID-19 booster shots for the American people.

The statement is attributable to Dr. Rochelle Walensky, Director of the Centers for Disease Control and Prevention (CDC); Dr. Janet Woodcock, Acting Commissioner, Food and Drug Administration (FDA); Dr. Vivek Murthy, U.S. Surgeon General; Dr. Francis Collins, Director of the National Institutes of Health (NIH); Dr. Anthony Fauci, Chief Medical Advisor to President Joe Biden and Director of the National Institute of Allergy and Infectious Diseases (NIAID); Dr. Rachel Levine, Assistant Secretary for Health; Dr. David Kessler, Chief Science Officer for the COVID-19 Response; and Dr. Marcella Nunez-Smith, Chair of the COVID-19 Health Equity Task Force:

"The COVID-19 vaccines authorized in the United States continue to be remarkably effective in reducing risk of severe disease, hospitalization, and death, even against the widely circulating Delta variant. Recognizing that many vaccines are associated with a reduction in protection over time, and acknowledging that additional vaccine doses could be needed to provide long lasting protection, we have been analyzing the scientific data closely from the United States and around the world to understand how long this protection will last and how we might maximize this protection. The available data make very clear that protection against SARS-CoV-2 infection begins to decrease over time following the initial doses of vaccination, and in association with the dominance of the Delta variant, we are starting to see evidence of reduced protection against mild and moderate disease. Based on our latest assessment, the current protection against severe disease, hospitalization, and death could diminish in the months ahead, especially among those who are at higher risk or were vaccinated during the earlier phases of the vaccination rollout. For that reason, we conclude that a booster shot will be needed to maximize vaccine-induced protection and prolong its durability."

"We have developed a plan to begin offering these booster shots this fall subject to FDA conducting an independent evaluation and determination of the safety and effectiveness of a third dose of the Pfizer and Moderna mRNA vaccines and CDC's Advisory Committee on Immunization Practices (ACIP) issuing booster dose recommendations based on a thorough review of the evidence. We are prepared to offer booster shots for all Americans beginning the week of September 20 and starting 8 months after an individual's second dose. At that time, the individuals who were fully vaccinated earliest in the vaccination rollout, including many health care providers, nursing home residents, and other seniors, will likely be eligible for a booster. We would also begin efforts to deliver booster shots directly to residents of long-term care facilities at that time, given the distribution of vaccines to this population early in the vaccine rollout and the continued increased risk that COVID-19 poses to them."

WHY ARE WE
IGNORING
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INTERNAL DATA &
INSTEAD LISTENING
TO THE GUY THAT
HAS BEEN WRONG
ABOUT
EVERYTHING?



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<https://www.cdc.gov/media/releases/2021/s0818-covid-19-booster-shots.html>

Mortality & 14 Day Post COVID-19 Vaccination Stats

Vaccinated Patient Count: 300,825

- Count of patients that received at least one dose of a COVID-19 Vaccine

Vaccination Death Count: 1,003*

- Count of patients that received at least one dose of a COVID-19 Vaccine and are no longer alive
- Deceased patients died an average of 104 days after the date of their 1st dose
- 533 of the deceased patients were given a new diagnosis within 14 days of receiving their 1st dose

Vaccine Death Rate: 0.33% or 1 out of every 300

New Diagnosis within 14 Days:

- CIRCULATORY SYSTEM – 2,579 or 1 in 117
- DISEASES-EAR AND MASTOID PROCESS – 535 or 1 in 562
- DISORDERS OF THE EYE AND ADNEXA - 749 or 1 in 402
- MENTAL DISORDERS – 1,755 or 1 in 174
- NERVOUS SYSTEM – 845 or 1 in 356
- RESPIRATORY SYSTEM – 1,455 or 1 in 207
- FRACTURE, DISLOCATION, SPRAIN, STRAIN, CONTUSION, OR ANOTHER FORM OF INJURY – 666 or 1 in 452
- SKIN CONDITION – 2,006 or 1 in 150
- 9.629 or 1 in 31 patients that received a COVID-19 vaccine were diagnosed with a CIRCULATORY, NERVOUS, RESPIRATORY, INTEGUMENTARY, AUDITORY, or VISUAL DISEASE/DISORDER, or sustained some form of INJURY within 14 days of getting vaccinated



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Some 3 Day Stats...

New Diagnosis within 3 Days:

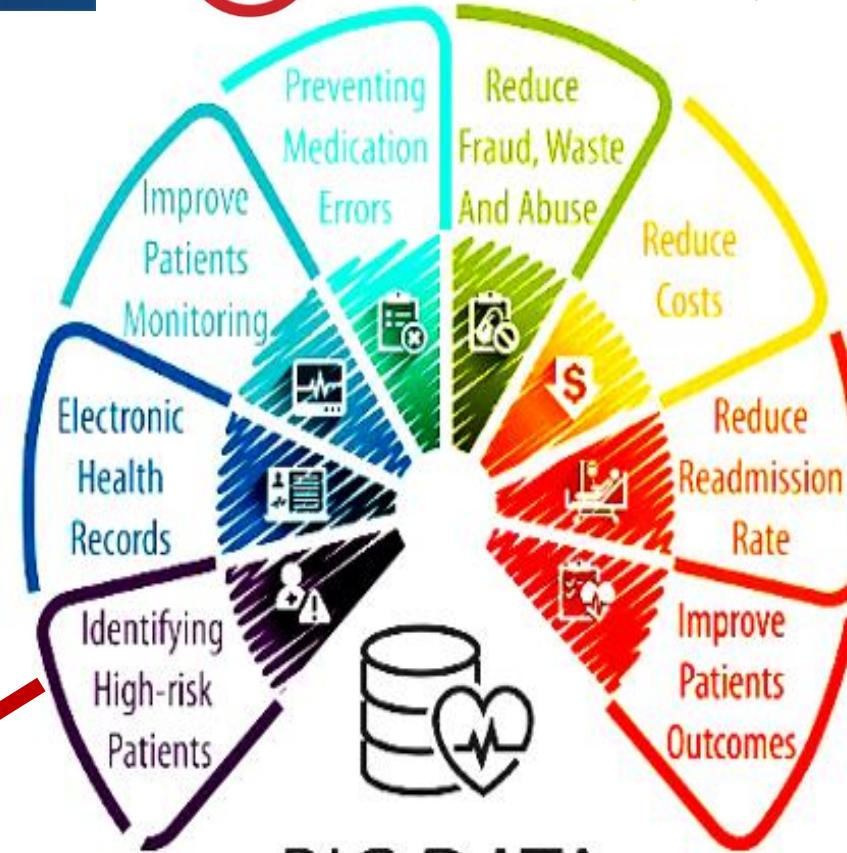
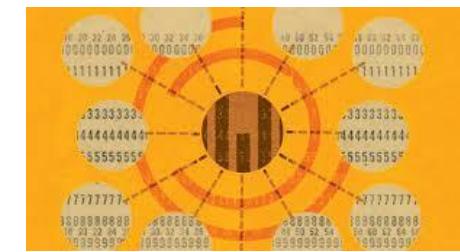
- 4 People were diagnosed with an Acute MI
- 94 People were diagnosed with a Cardiac Dysrhythmia
- 3 Women were diagnosed with a Missed Abortion
- 25 People were diagnosed with Acute Kidney Failure
- 14 People were diagnosed with an Aortic Aneurysm and Dissection
- 5 People were diagnosed with Arterial Occlusion and Thrombosis
- 9 People were diagnosed with Blindness and Low Vision
- 125 People were diagnosed with Essential Hypertension
- 25 People were diagnosed with Heart Failure
- 106 People were diagnosed with a Fracture, Dislocation, Contusion, Open Wound, or Injury (internal/external)
- 3 People were diagnosed with a Facial Nerve Disorder
- 53 People were diagnosed with a Fluid, Electrolyte, Acid-Base Balance Disorder

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BIG DATA IN HEALTHCARE



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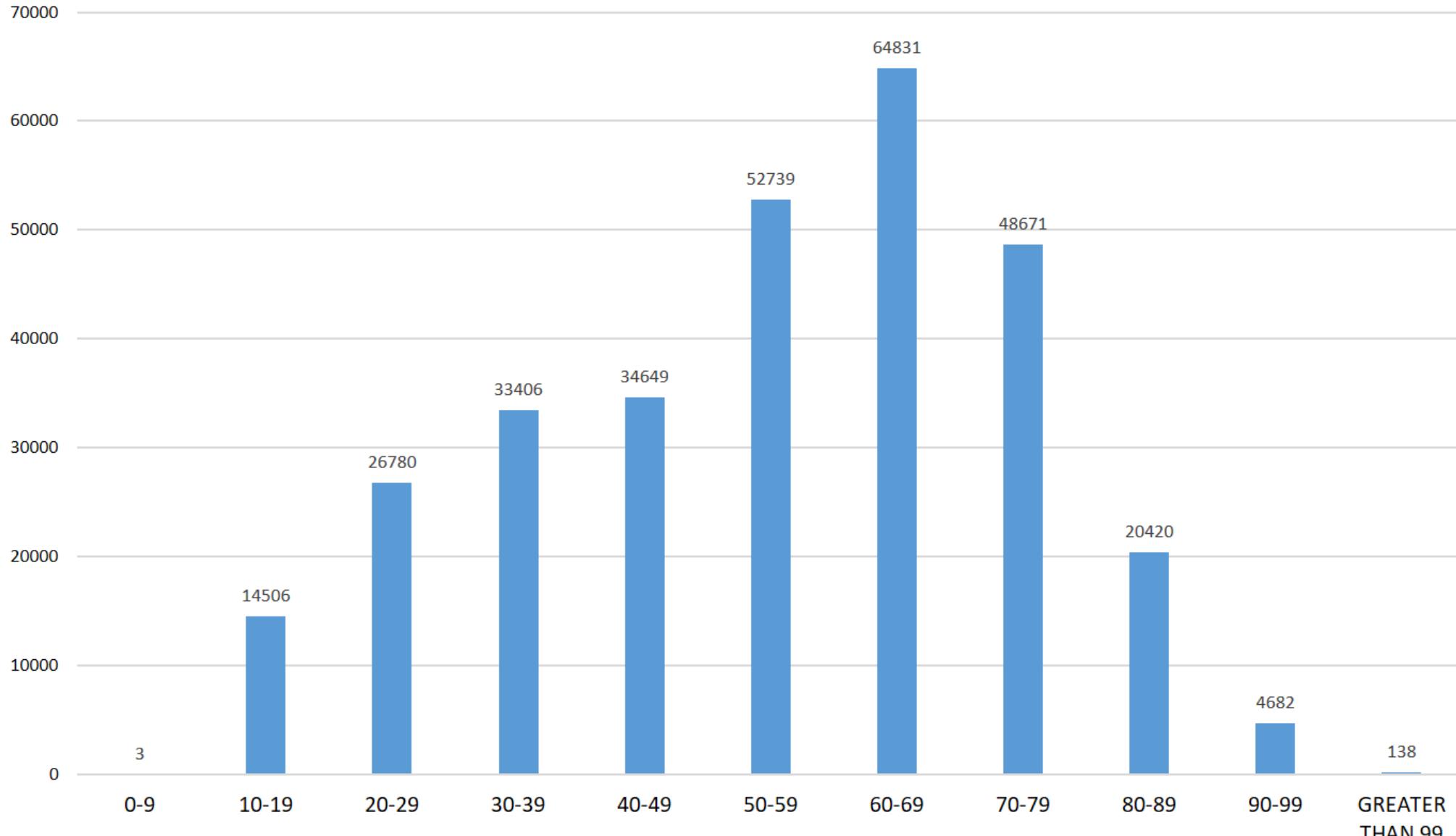
This is considered supplemental as a person's race, ethnic group, sex, age, and any combination thereof should not hold any weight in determining whether or not a drug is too dangerous to administer.



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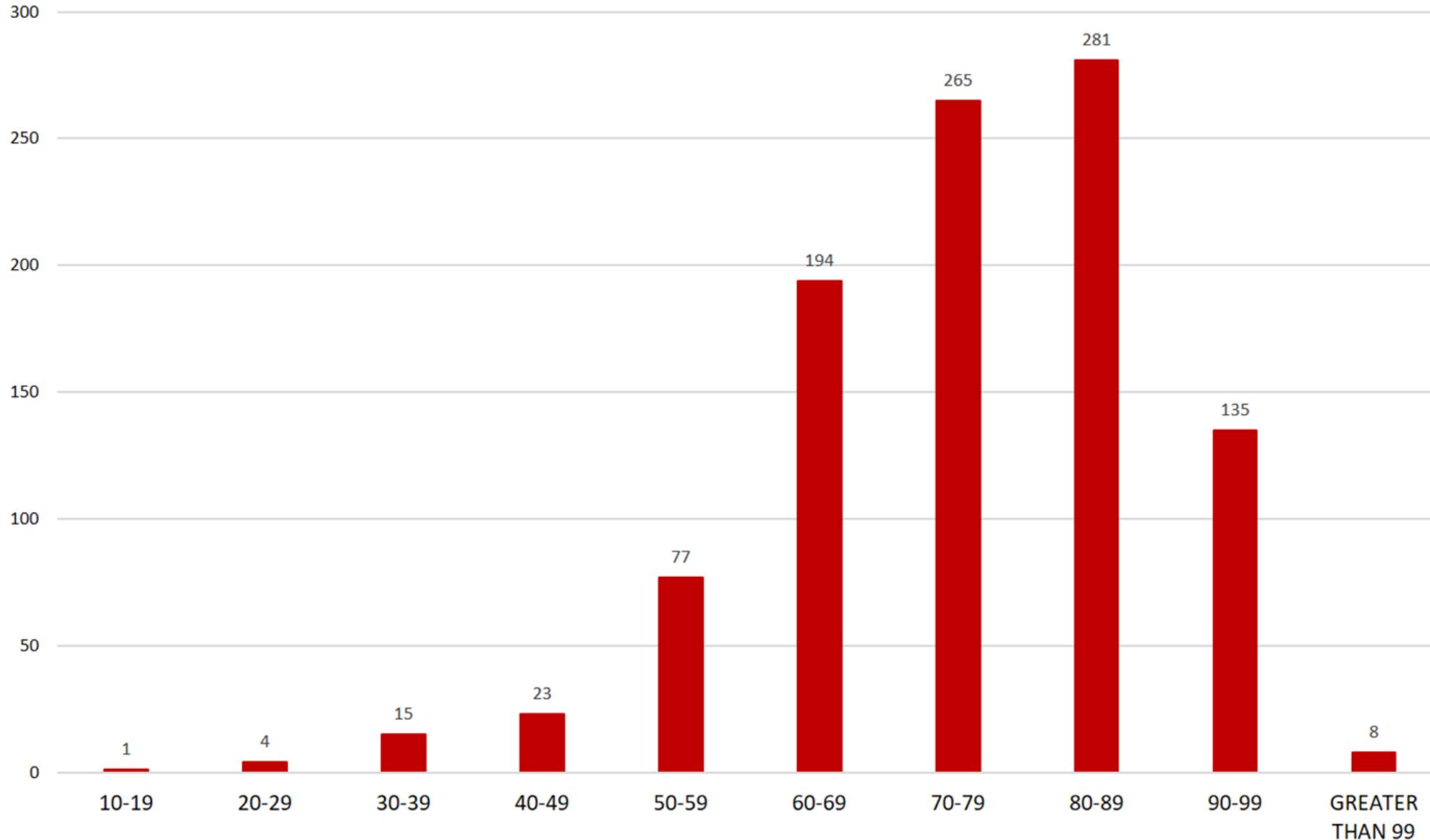
COVID-19 VACCINATIONS BY AGE GROUP



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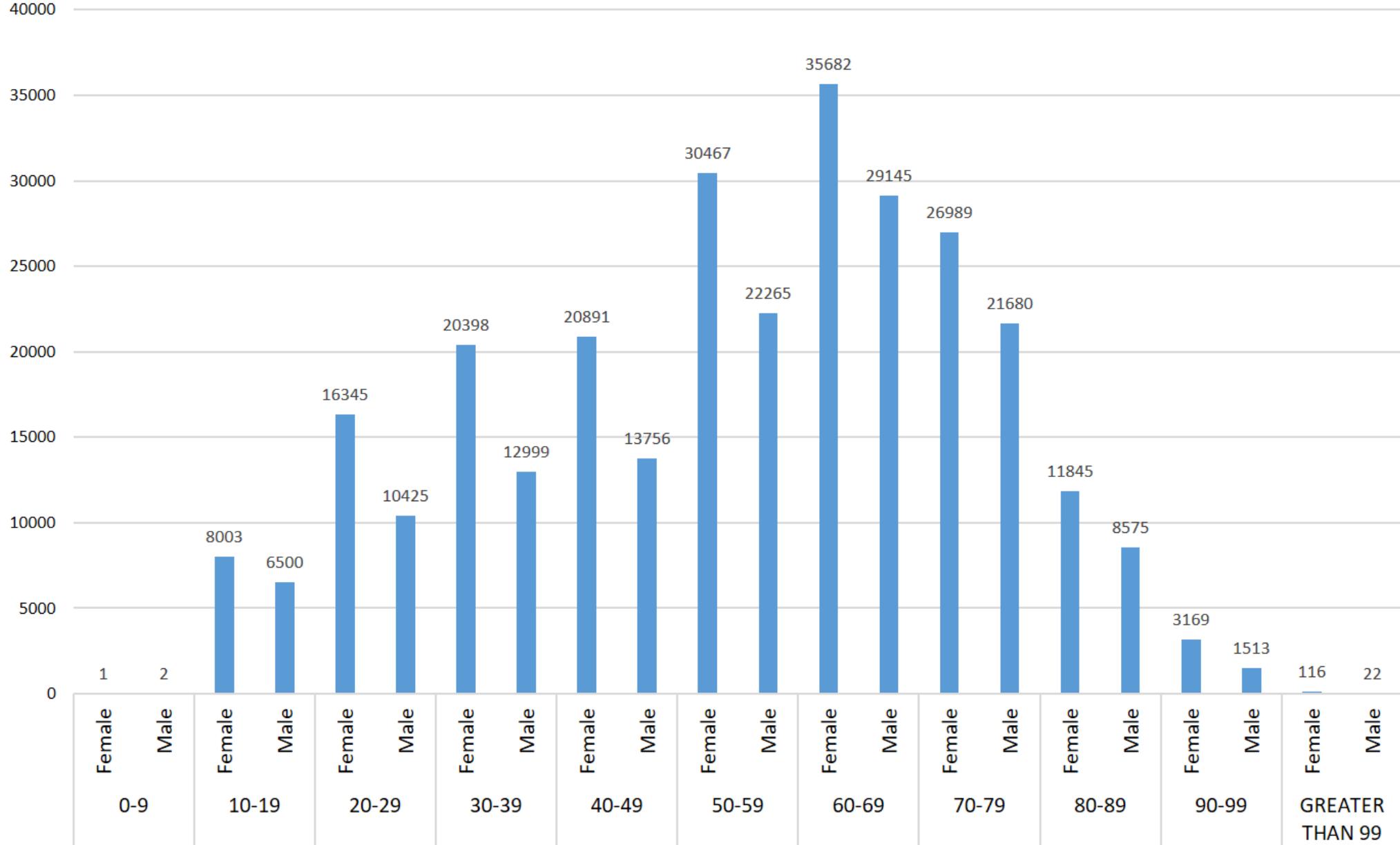
COVID-19 VACCINE DEATHS BY AGE GROUP



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COVID-19 VACCINATIONS BY AGE GROUP & SEX*



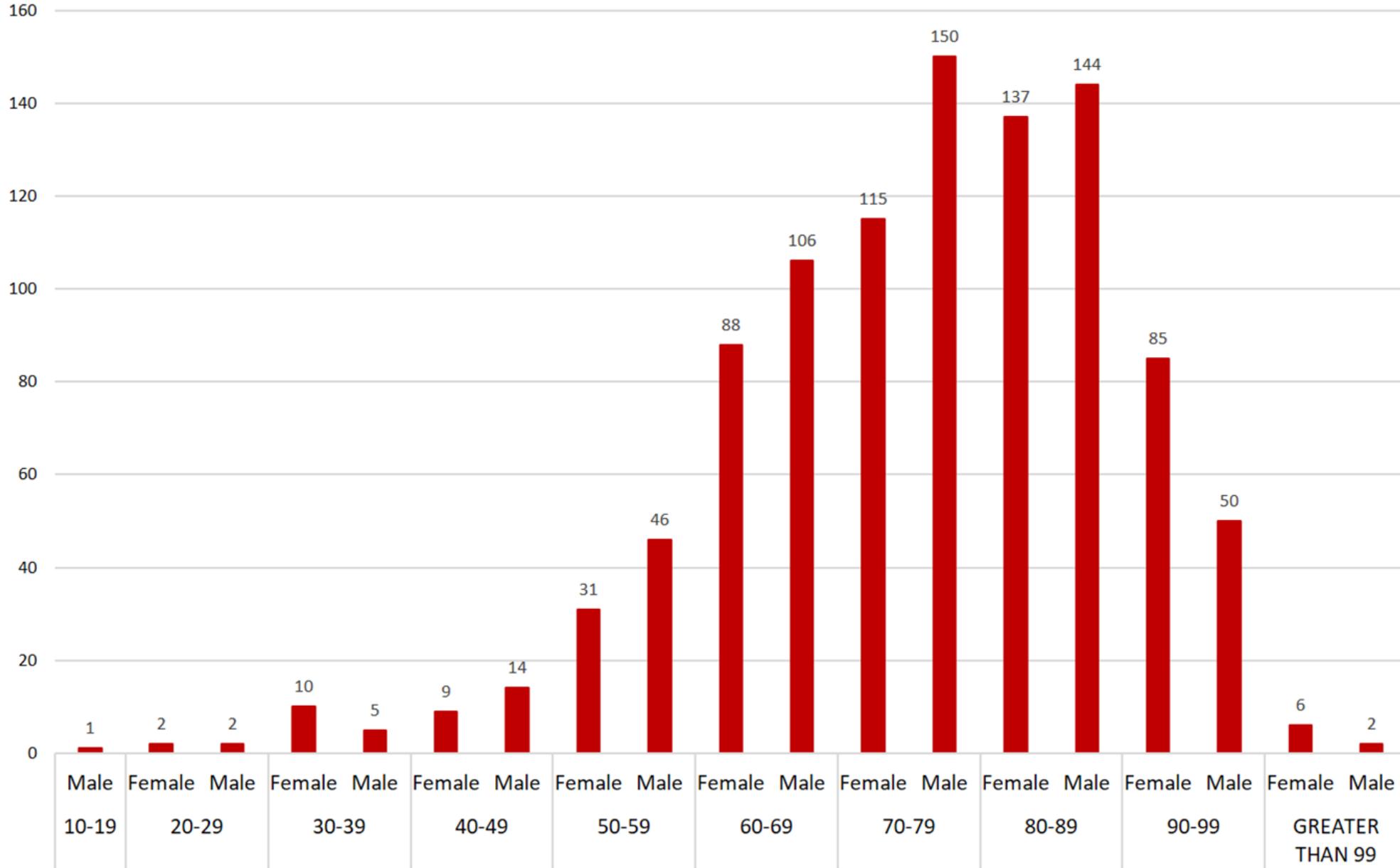
*Excluded the following values: Unknown (20), X (9), Other (8)



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COVID-19 VACCINE DEATHS BY AGE GROUP & SEX



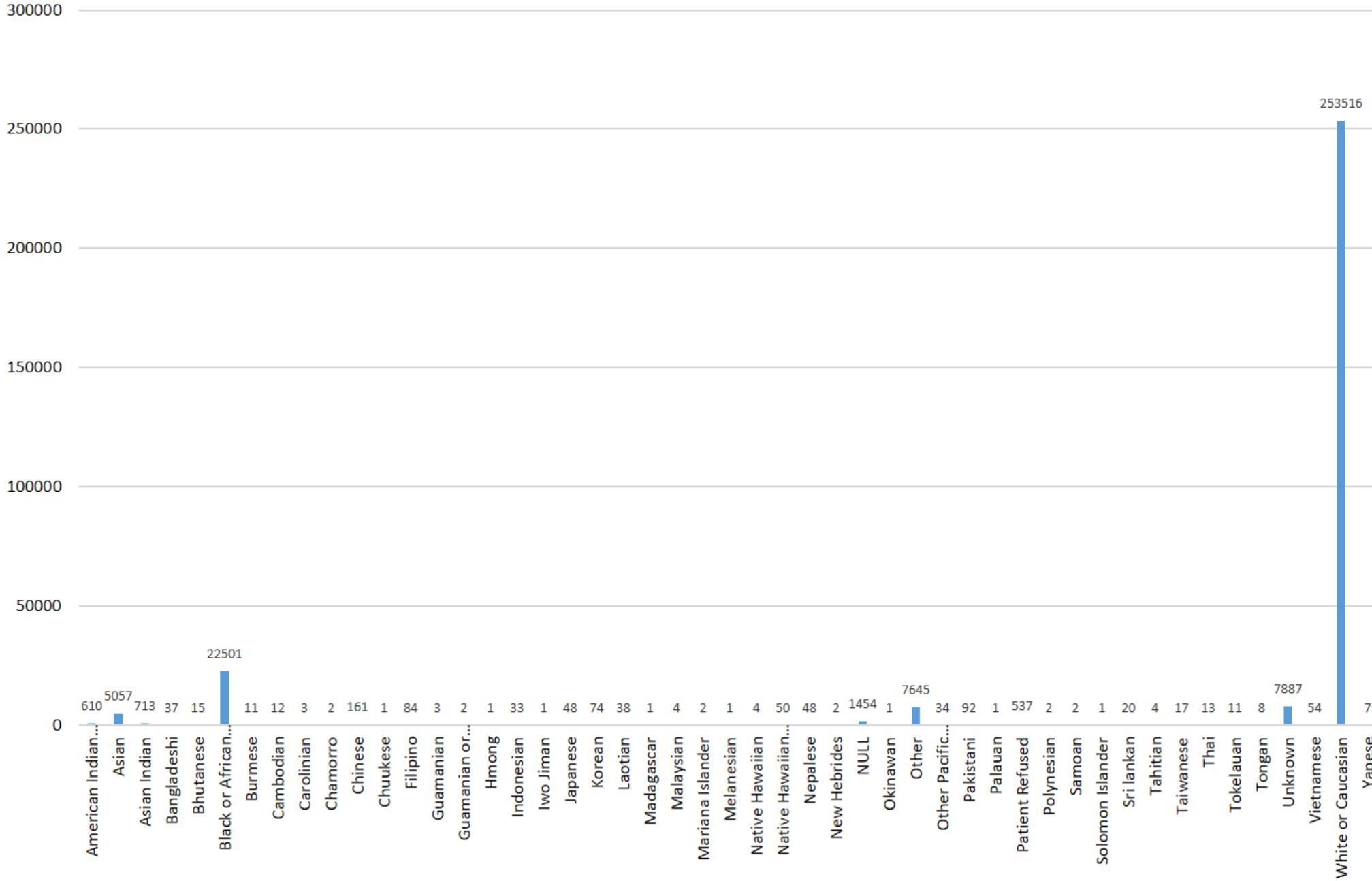
*Excluded the following values: Unknown (20), X (9), Other (8)



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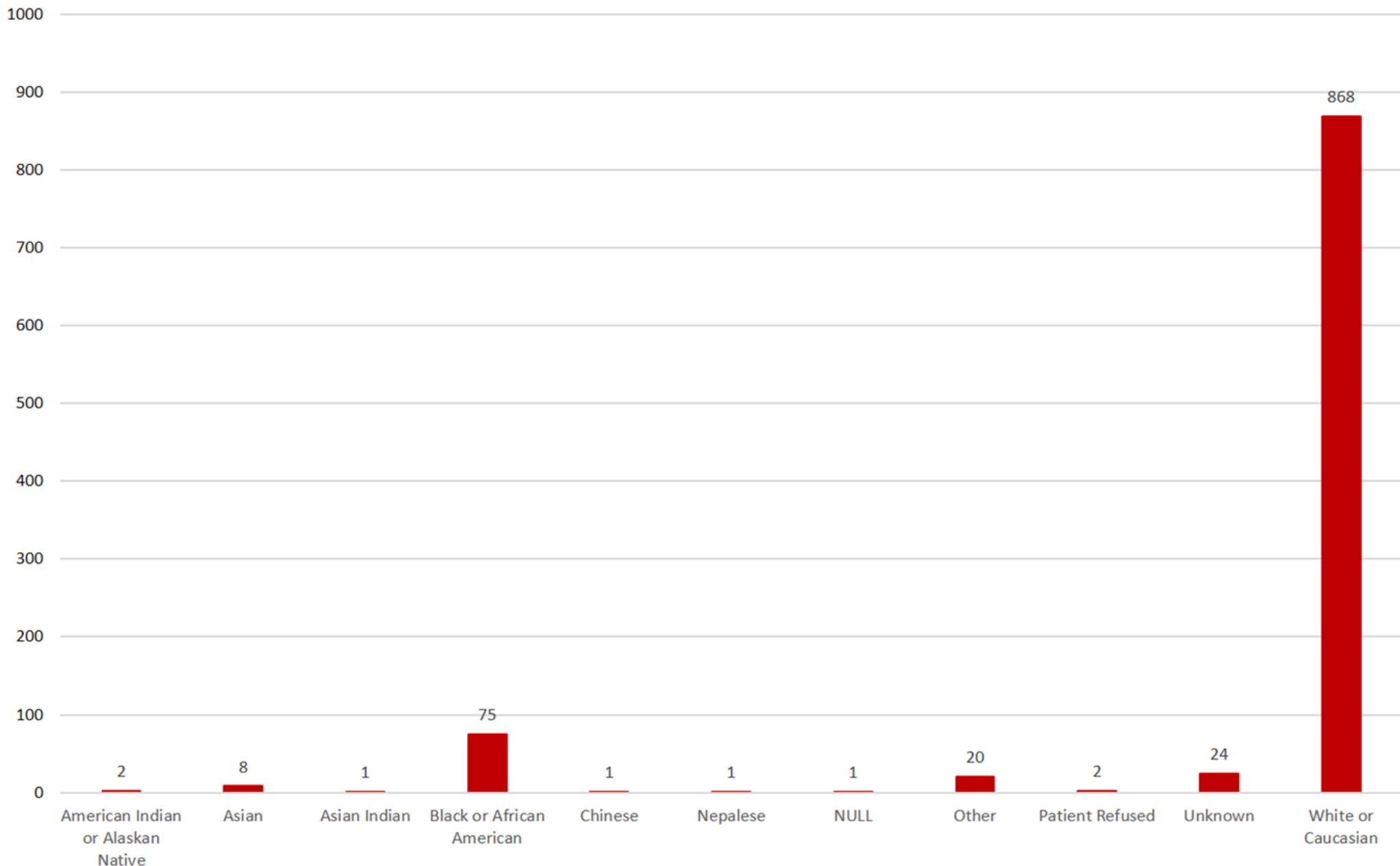
COVID-19 VACCINATIONS BY RACE



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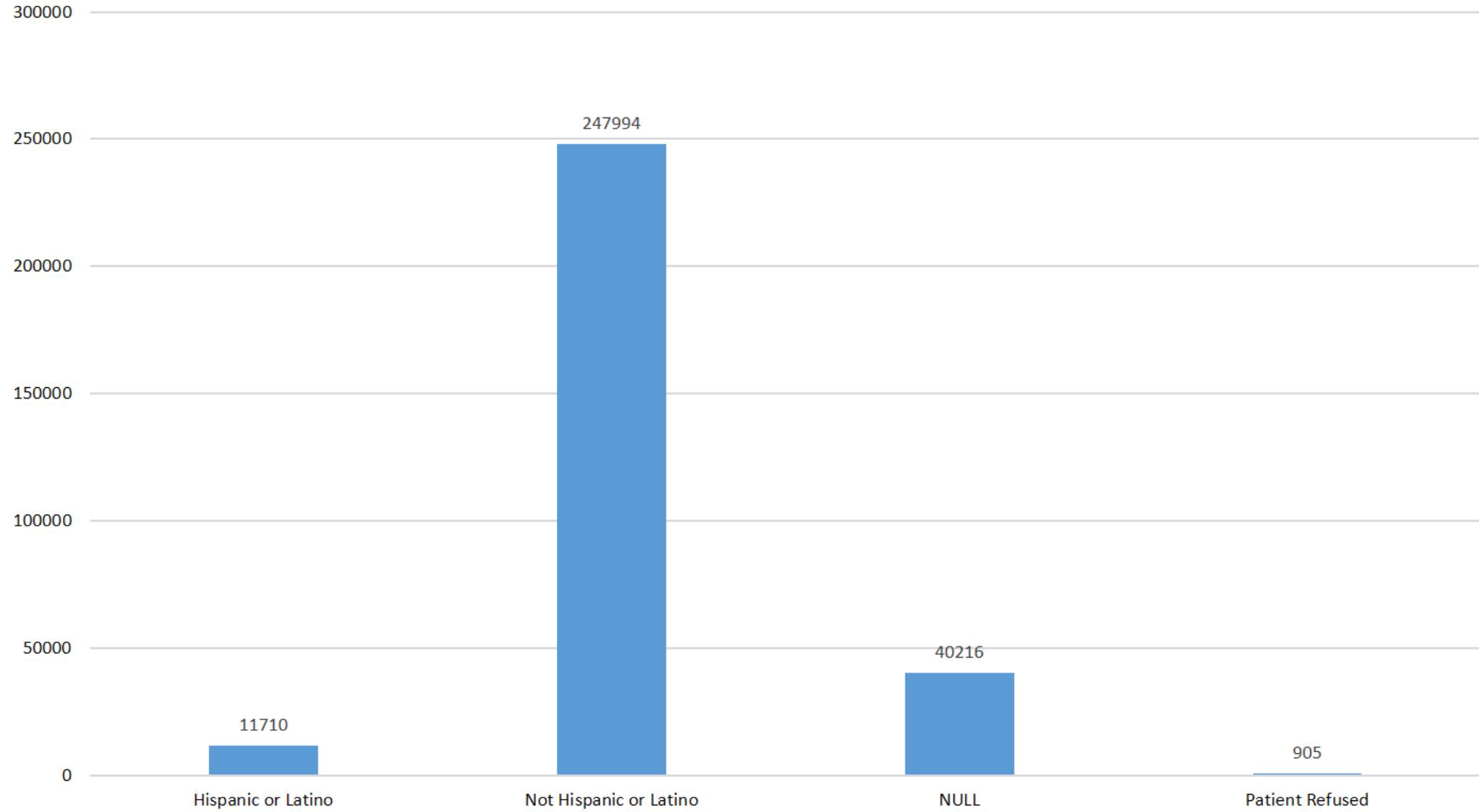
COVID-19 VACCINE DEATHS BY RACE



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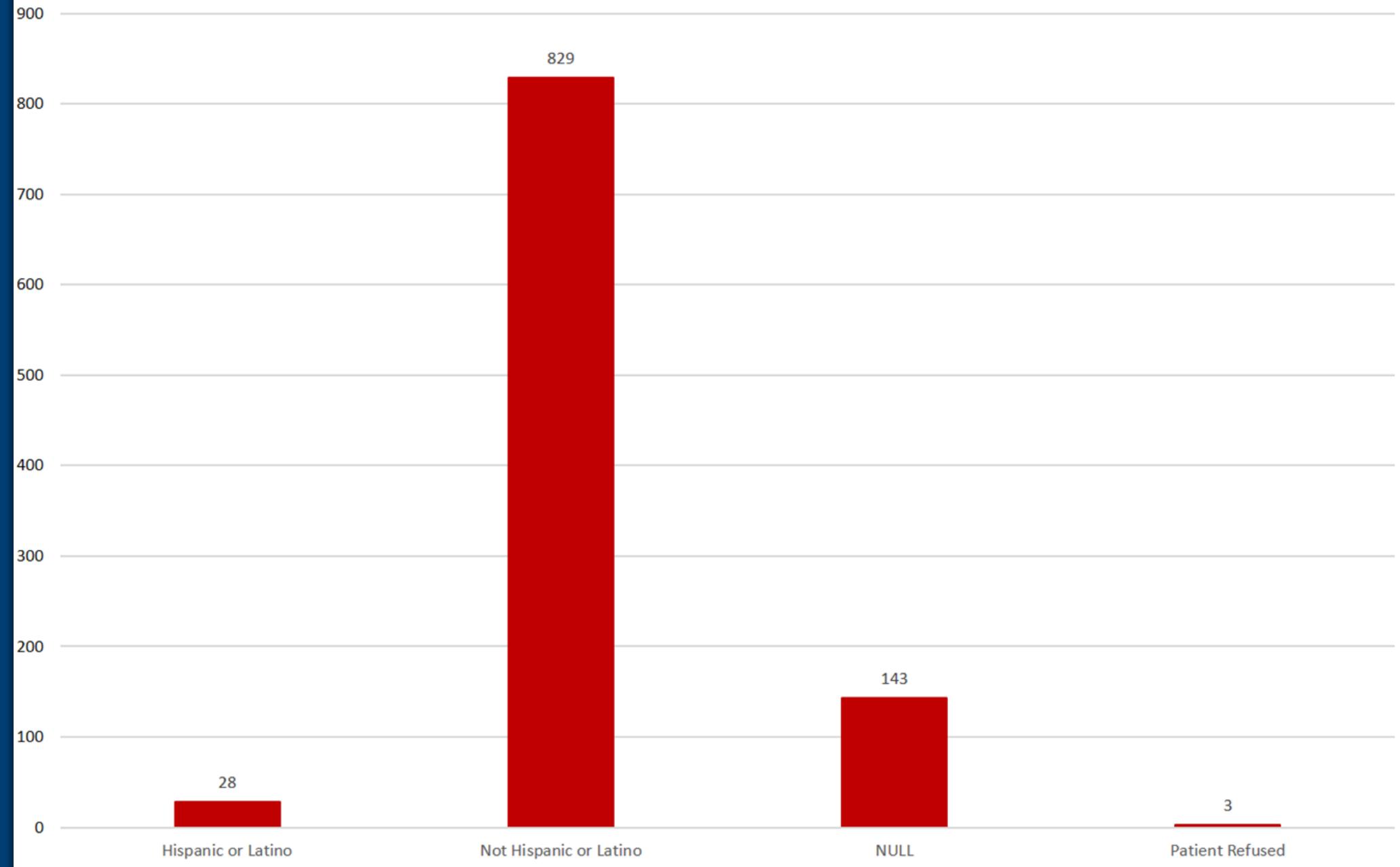
COVID-19 VACCINATIONS BY ETHNIC GROUP



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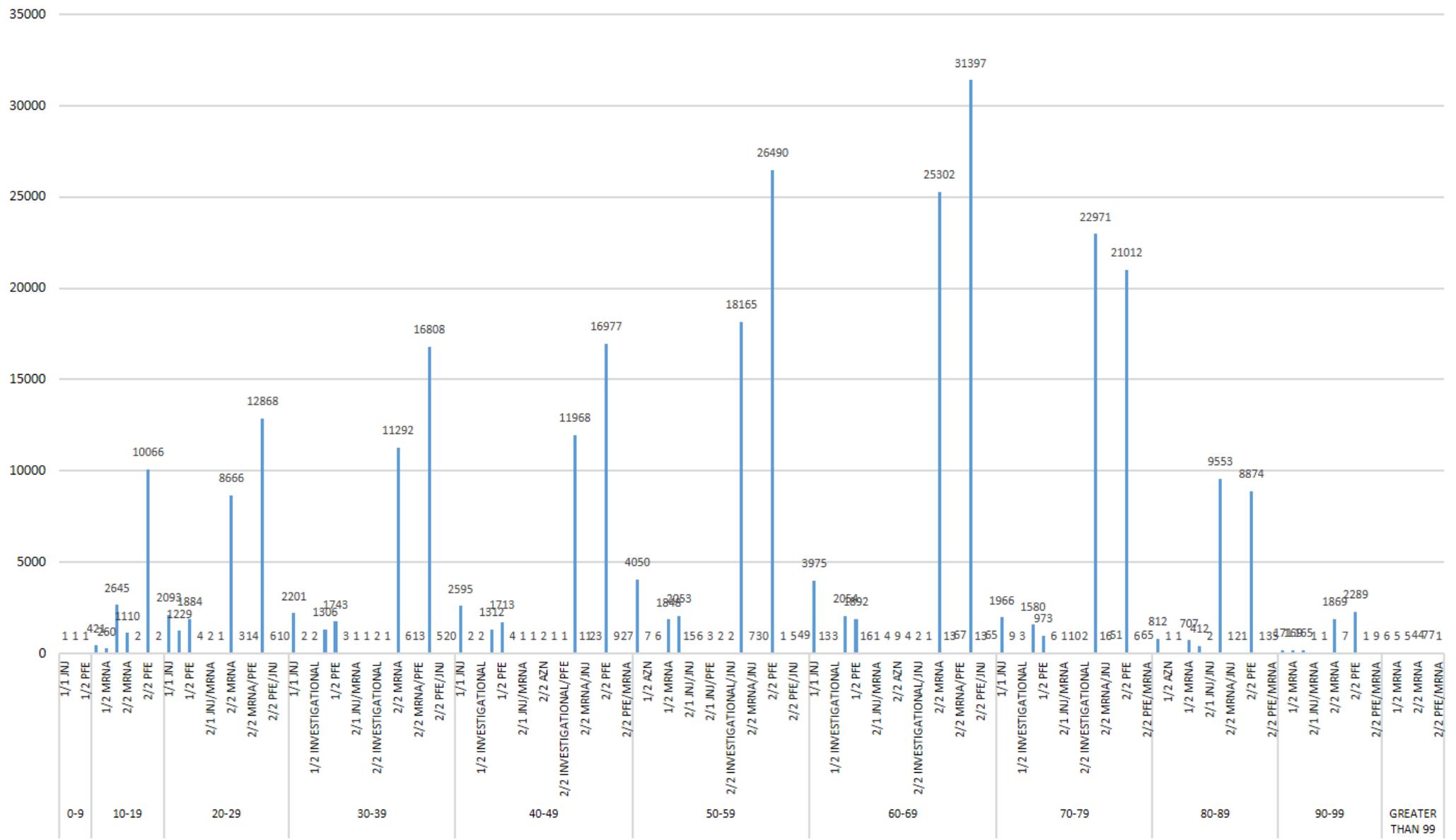
COVID-19 VACCINE DEATHS BY ETHNIC GROUP



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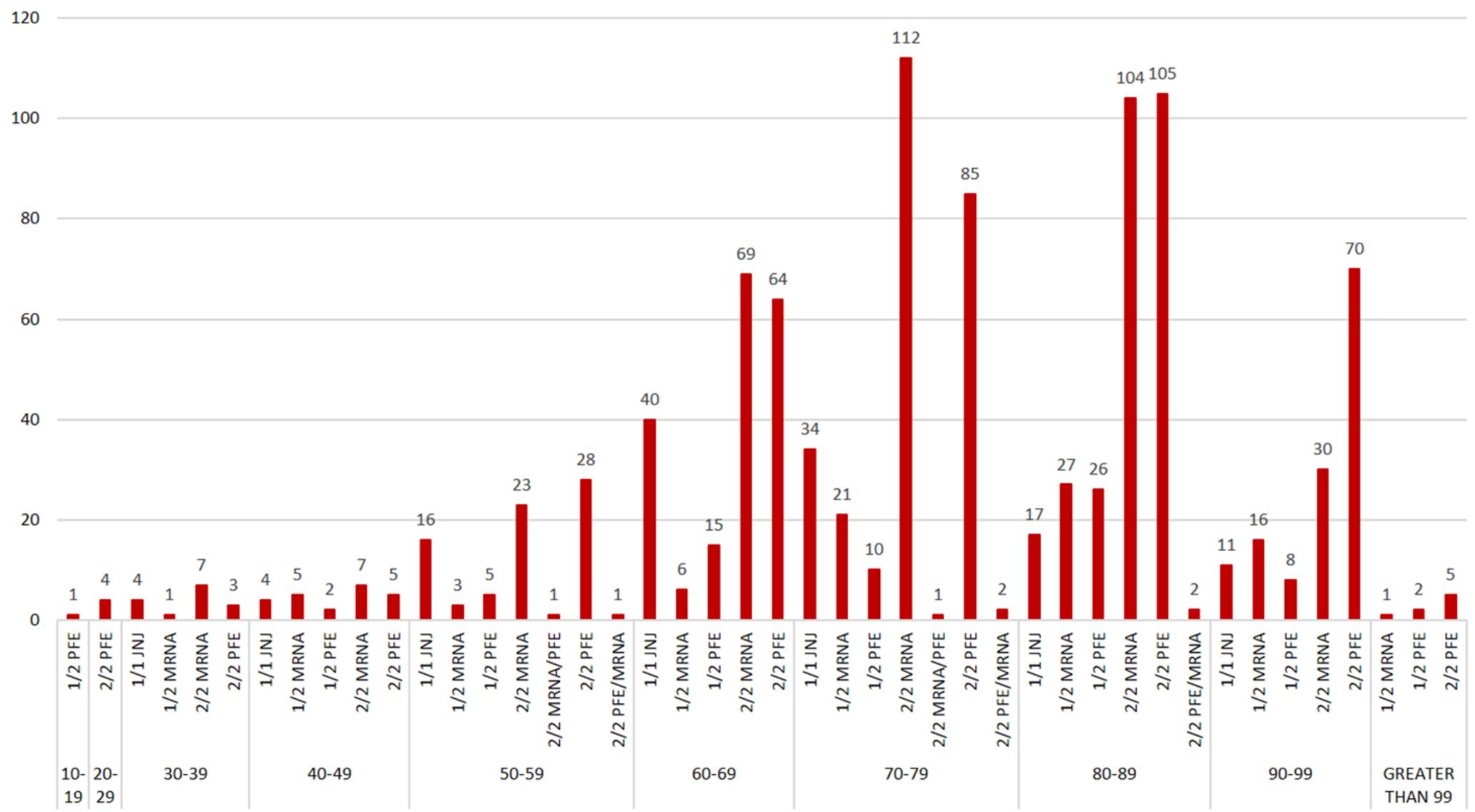
COVID-19 VACCINATIONS BY AGE GROUP & VAX COMBINATION



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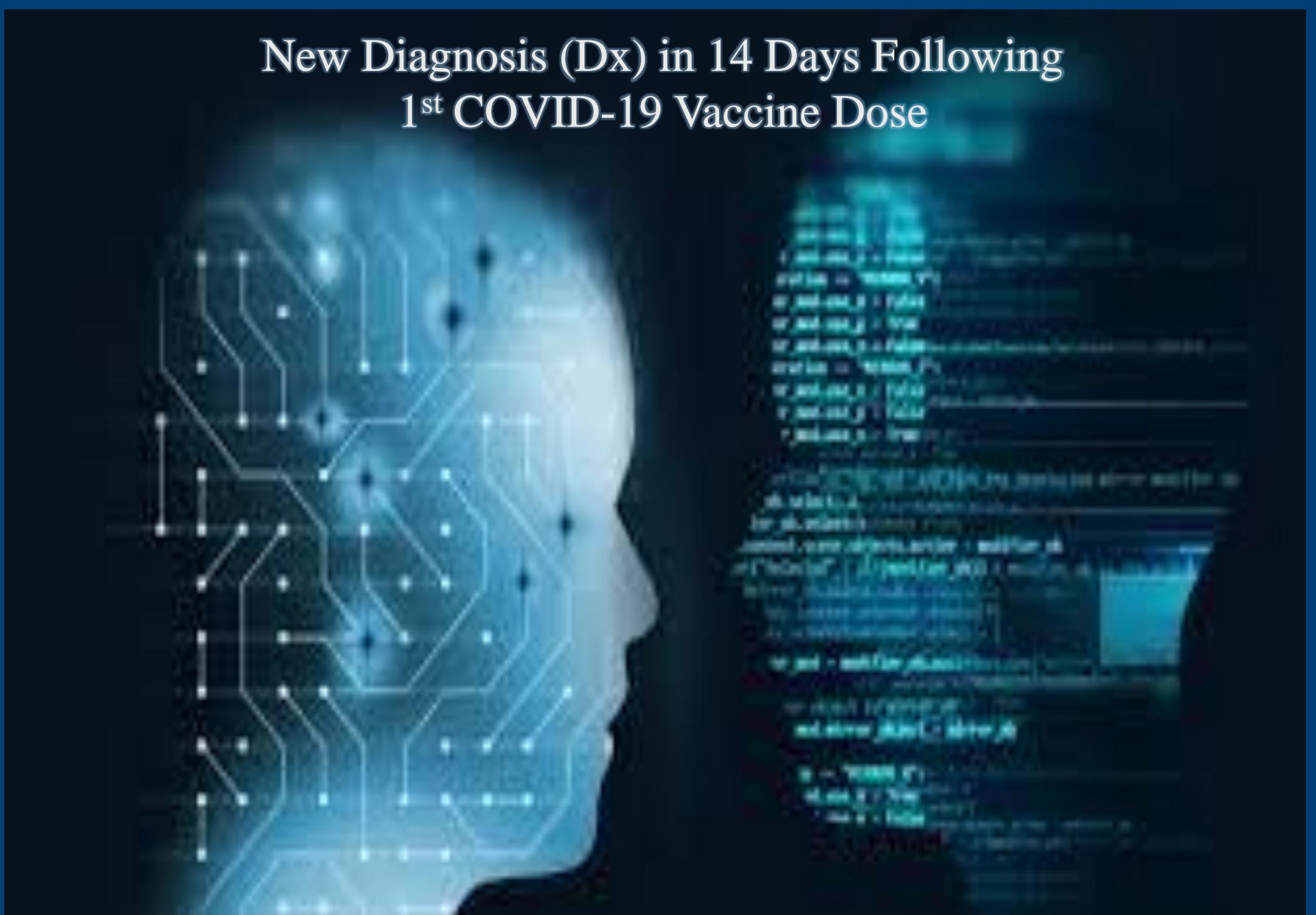
COVID-19 VACCINE DEATHS BY AGE GROUP & VAX COMBINATION*



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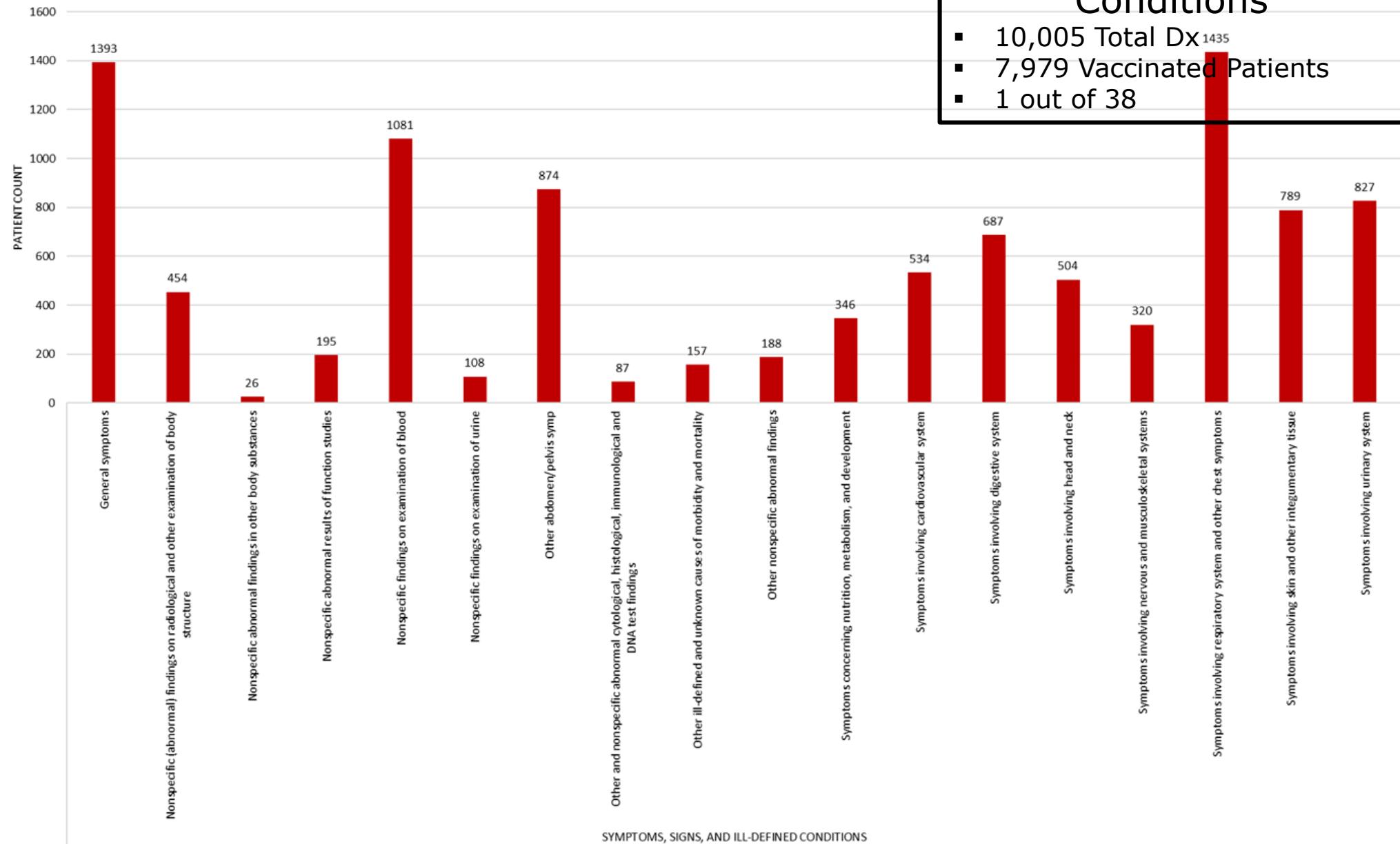
New Diagnosis (Dx) in 14 Days Following 1st COVID-19 Vaccine Dose



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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Symptoms, Signs & Ill-Defined Conditions

- 10,005 Total Dx ¹⁴³⁵
- 7,979 Vaccinated Patients
- 1 out of 38



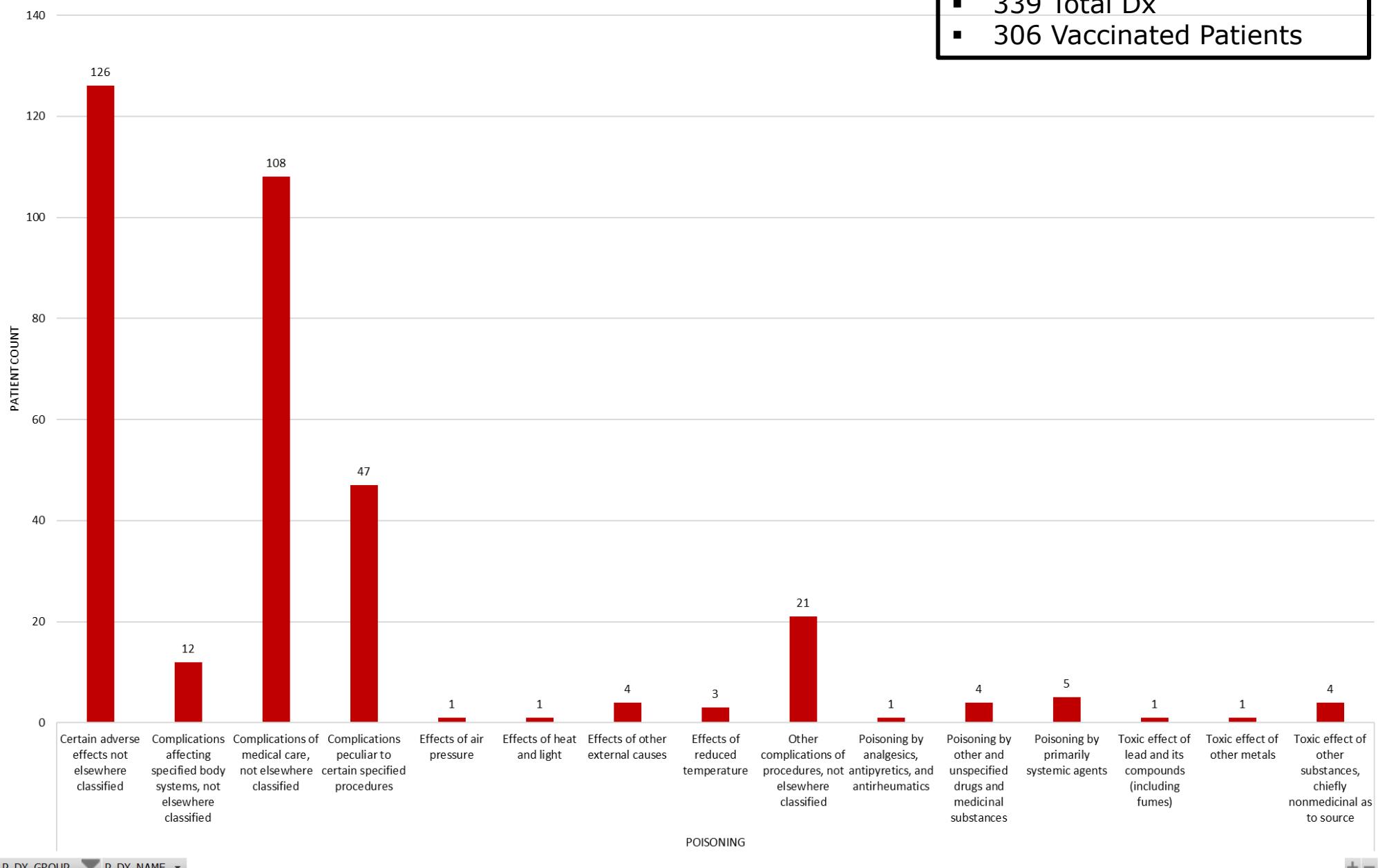
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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Symptoms, Signs & Ill-Defined
Conditions

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Poisoning

- 339 Total Dx
- 306 Vaccinated Patients



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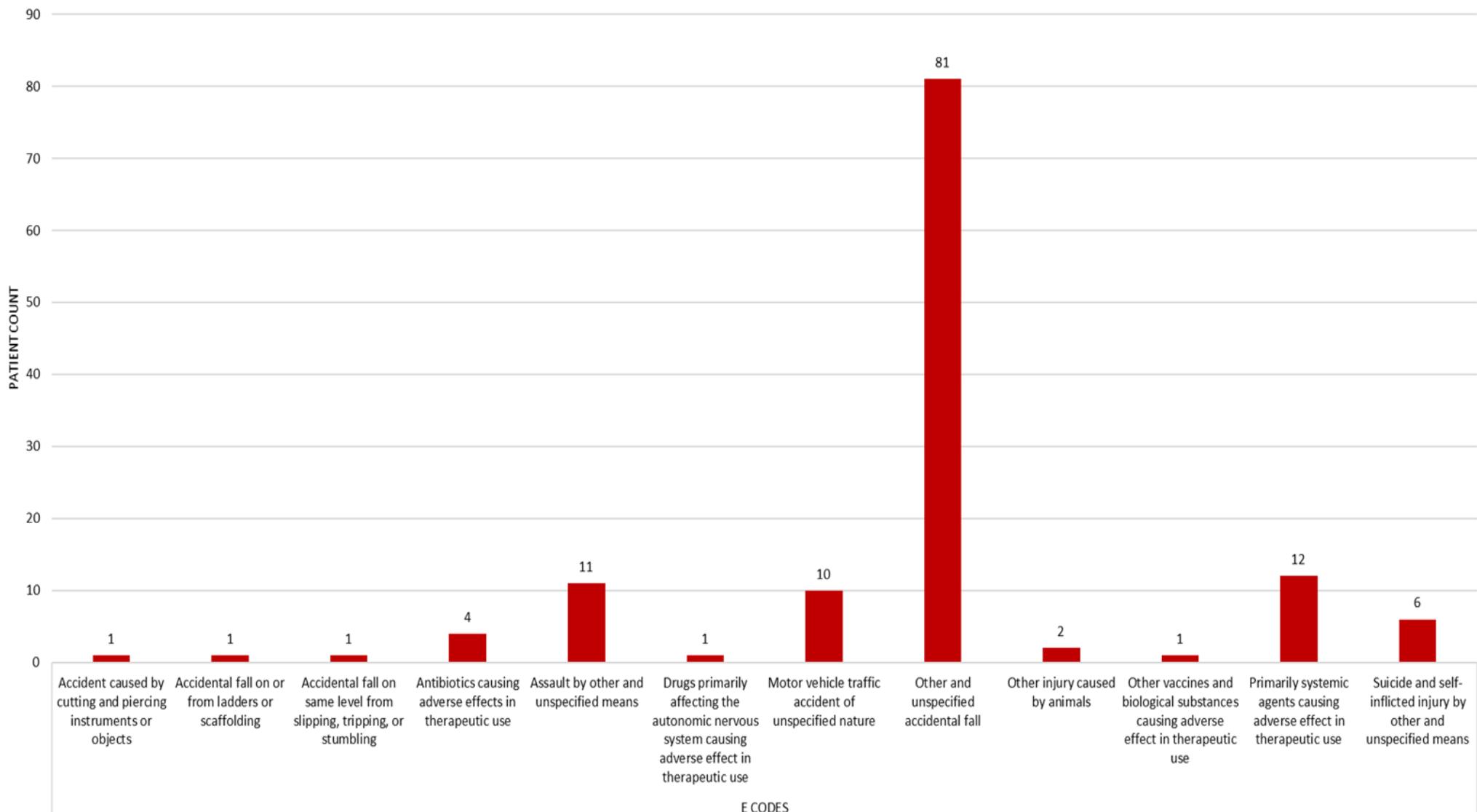
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Poisoning

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

E Codes

- 131 Total Dx
- 131 Vaccinated Patients

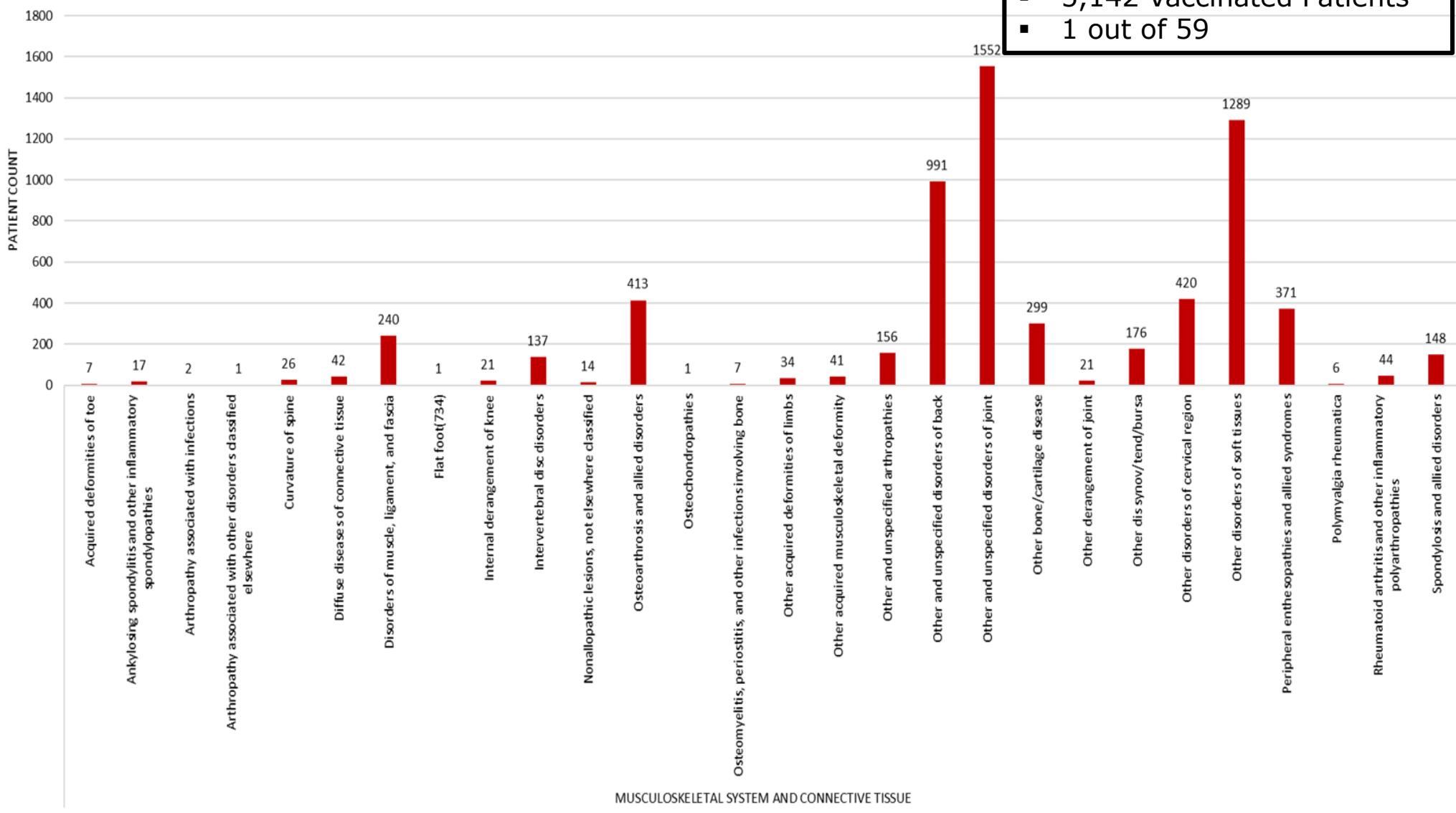


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: E Codes

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Musculoskeletal System & Connective Tissue

- 6,477 Total Dx
- 5,142 Vaccinated Patients
- 1 out of 59



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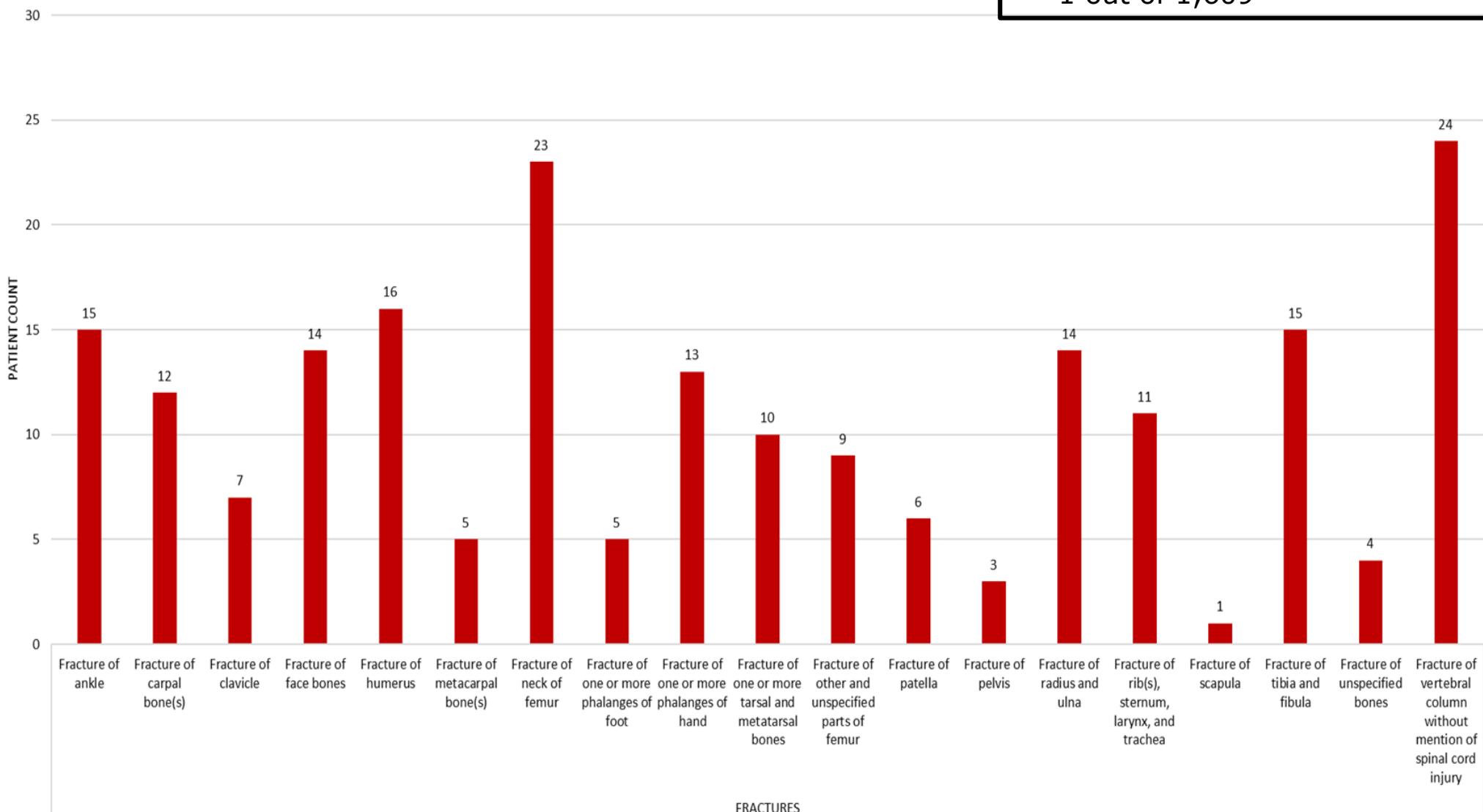
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Musculoskeletal System & Connective Tissue

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Fractures

- 207 Total Dx
- 187 Vaccinated Patients
- 1 out of 1,609



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Fractures

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

40

35

30

25

20

15

10

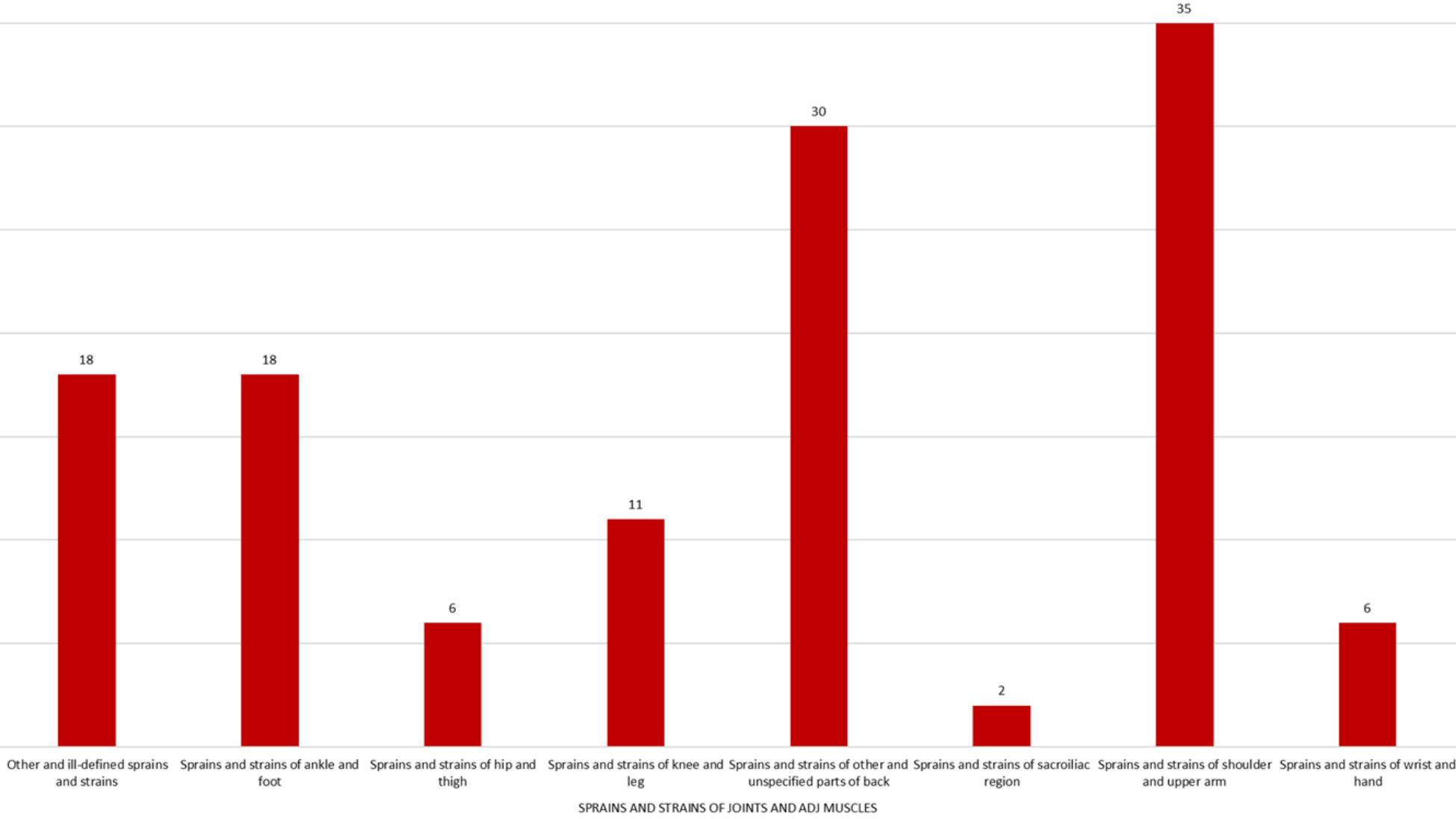
5

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PATIENTCOUNT

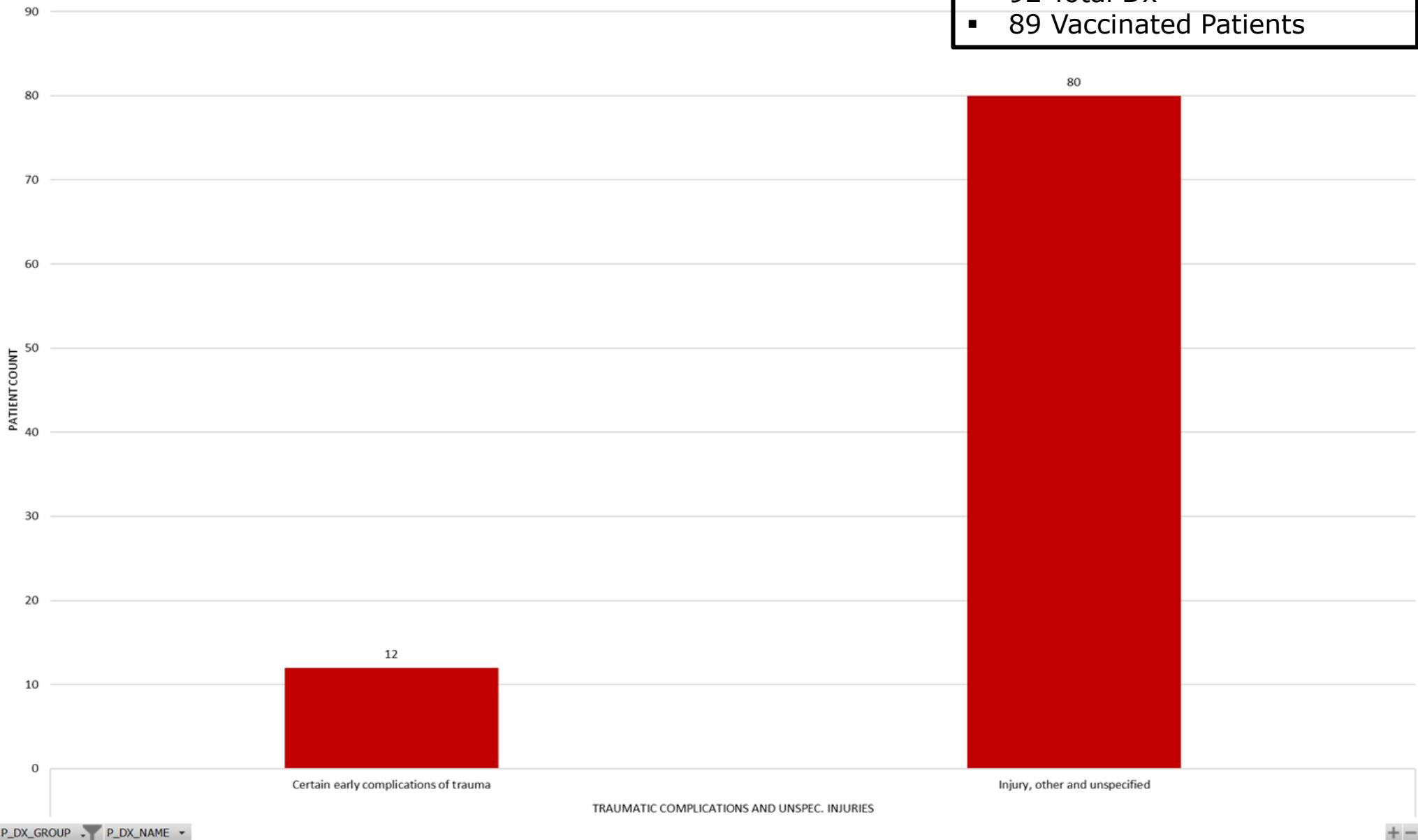
Sprains & Strains Of Joints & Adj. Muscles

- 126 Total Dx
- 120 Vaccinated Patients
- 1 out of 2,507



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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Traumatic Complications & Unspecific Injuries

- 92 Total Dx
- 89 Vaccinated Patients



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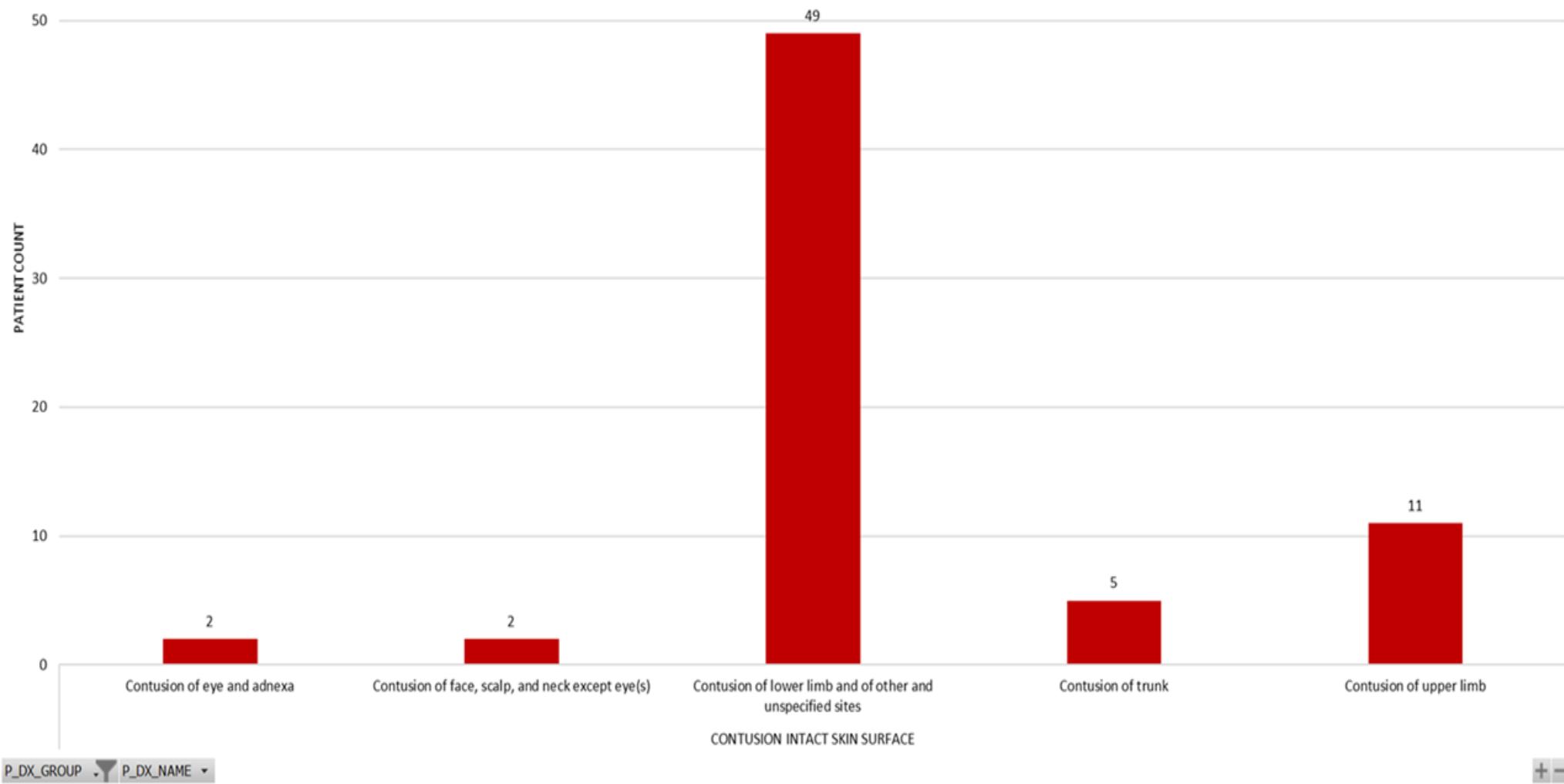
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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Traumatic Complications &
Unspecific Injuries

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Contusion Intact Skin Surface

- 69 Total Dx
- 67 Vaccinated Patients



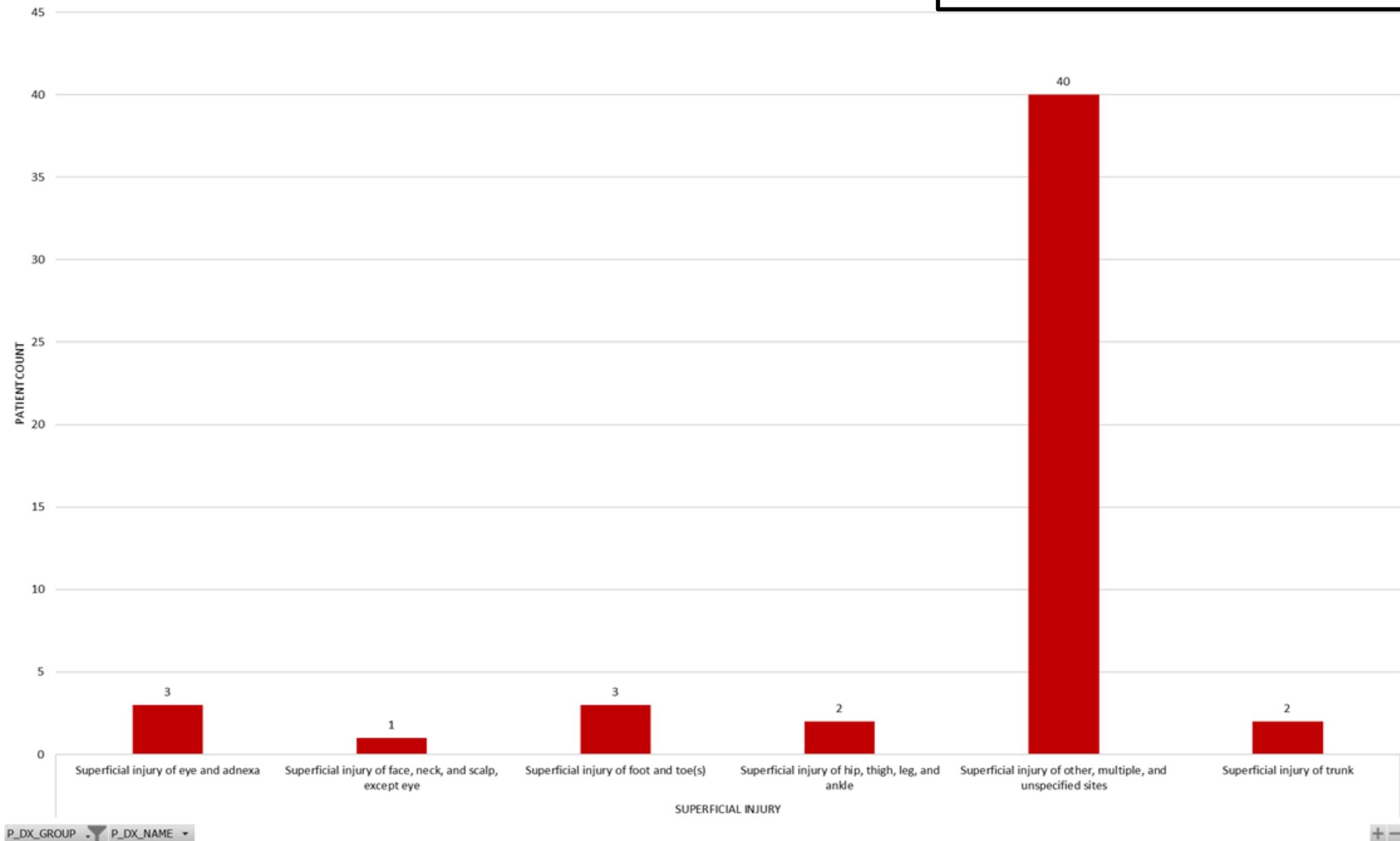
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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Contusion Intact Skin Surface

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Superficial Injury

- 51 Total Dx
- 50 Vaccinated Patients



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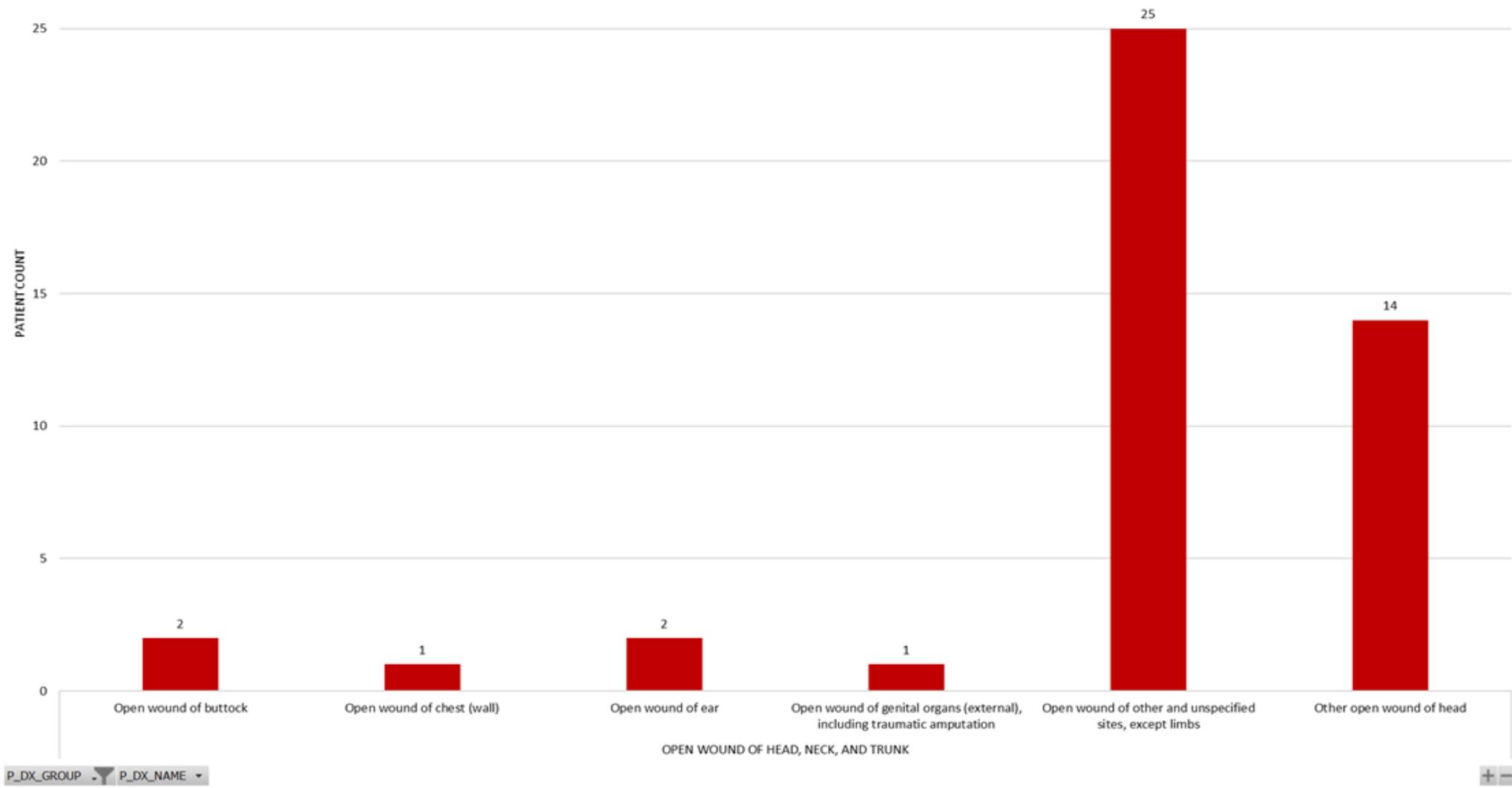
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Superficial Injury

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Open Wound Of Head, Neck & Trunk

- 45 Total Dx
- 43 Vaccinated Patients



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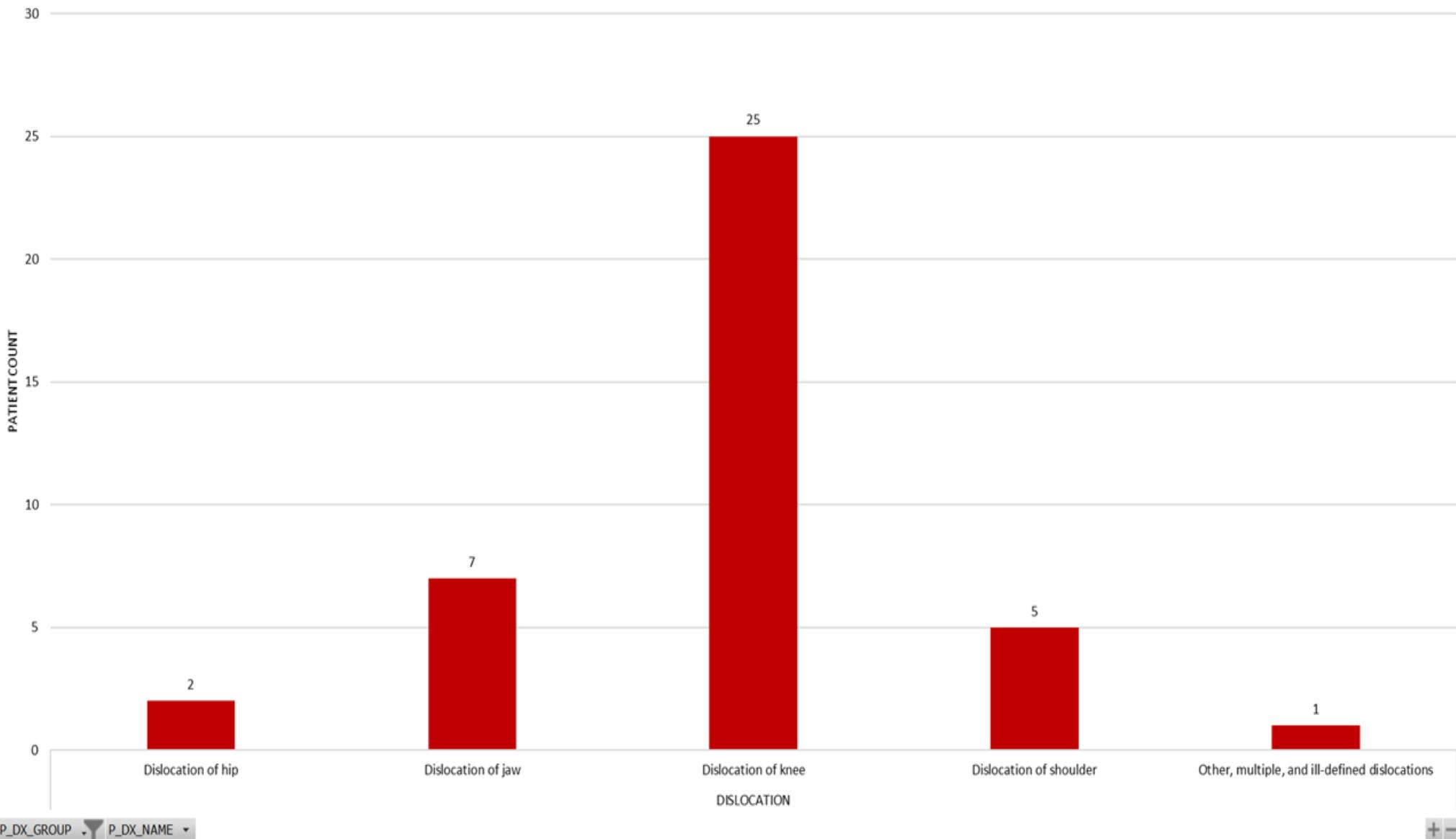
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Open Wound Of Head, Neck & Trunk

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Dislocation

- 40 Total Dx
- 40 Vaccinated Patients

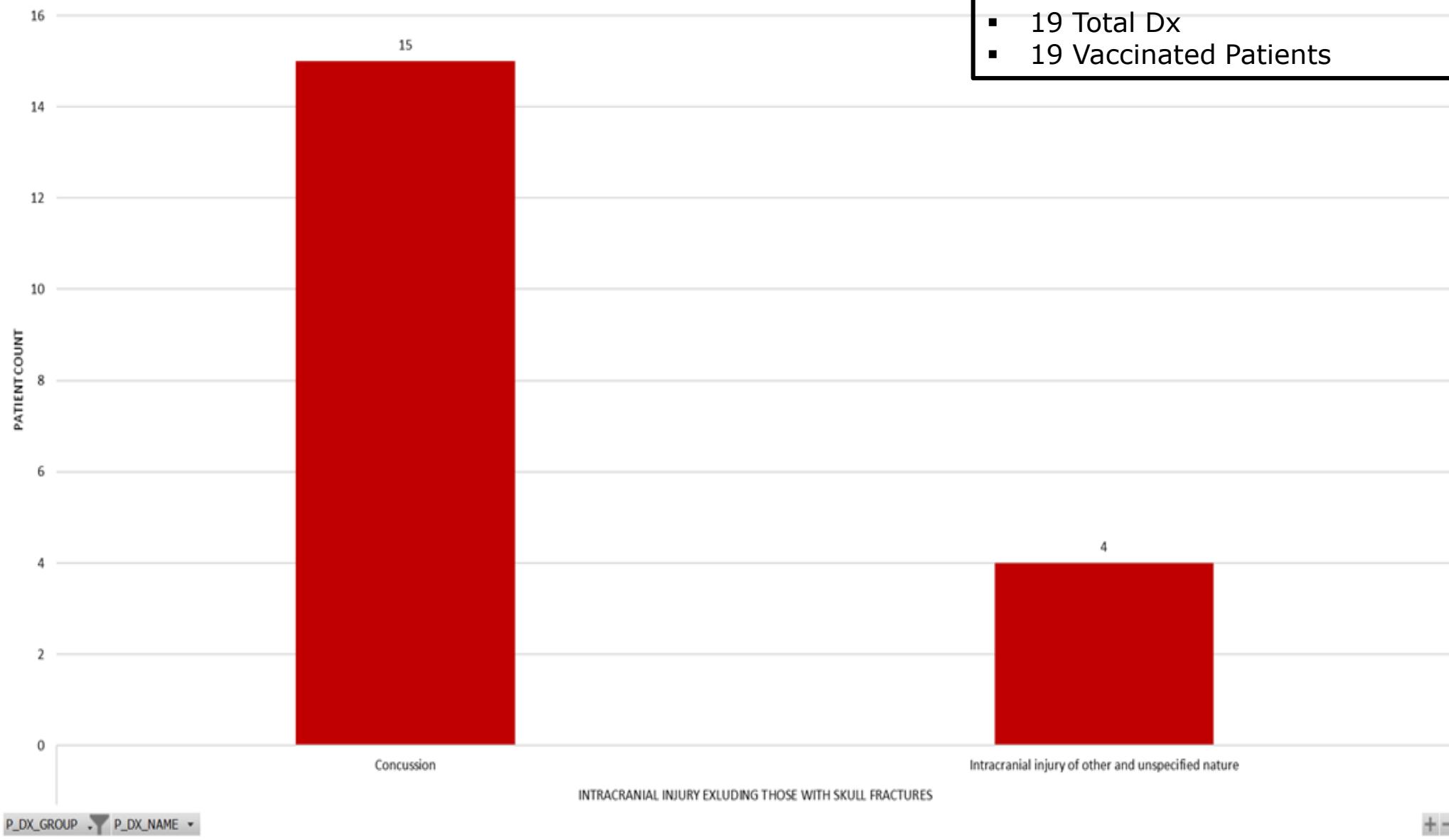


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Dislocation

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



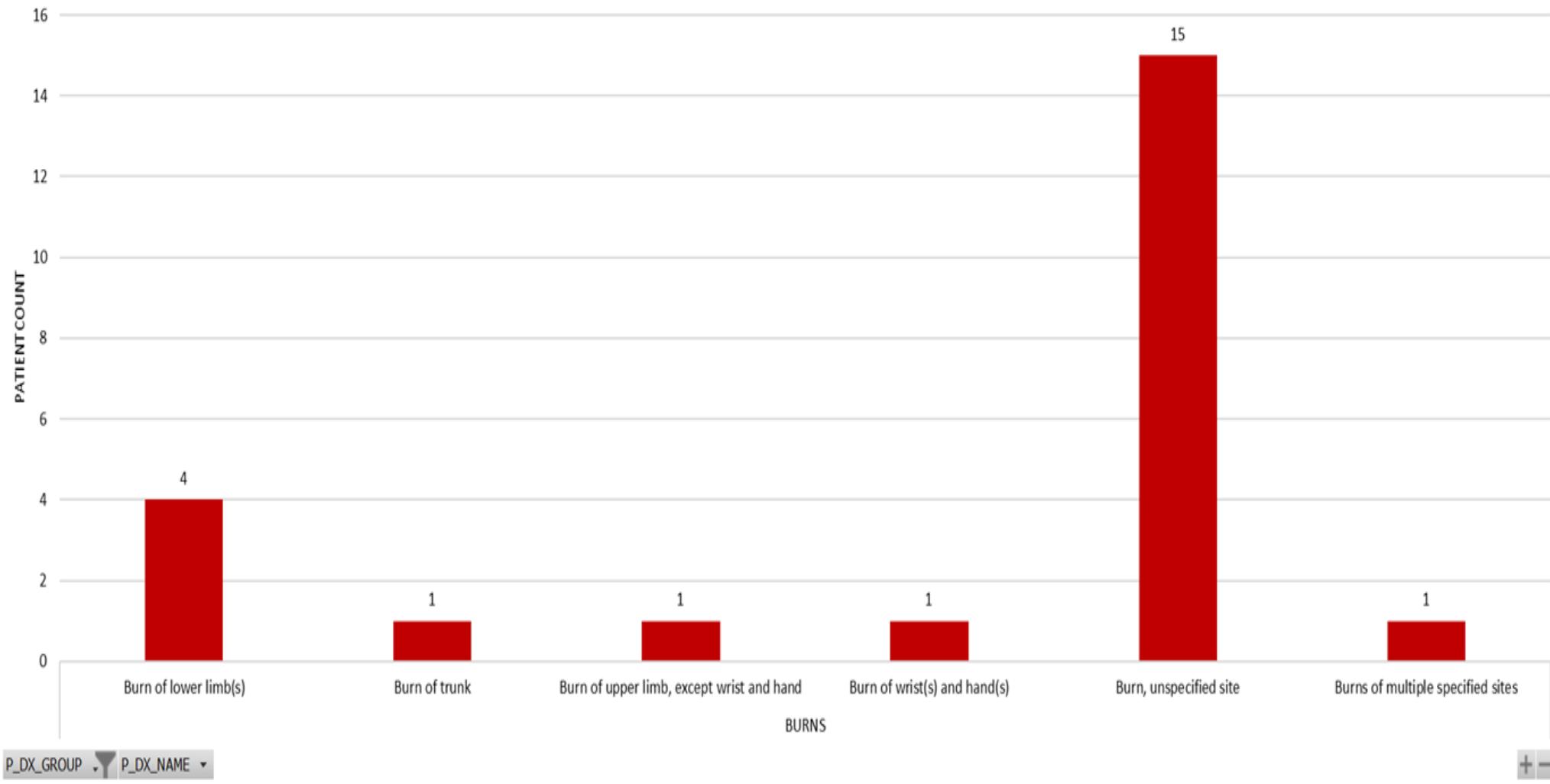
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Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Burns

- 23 Total Dx
- 19 Vaccinated Patients



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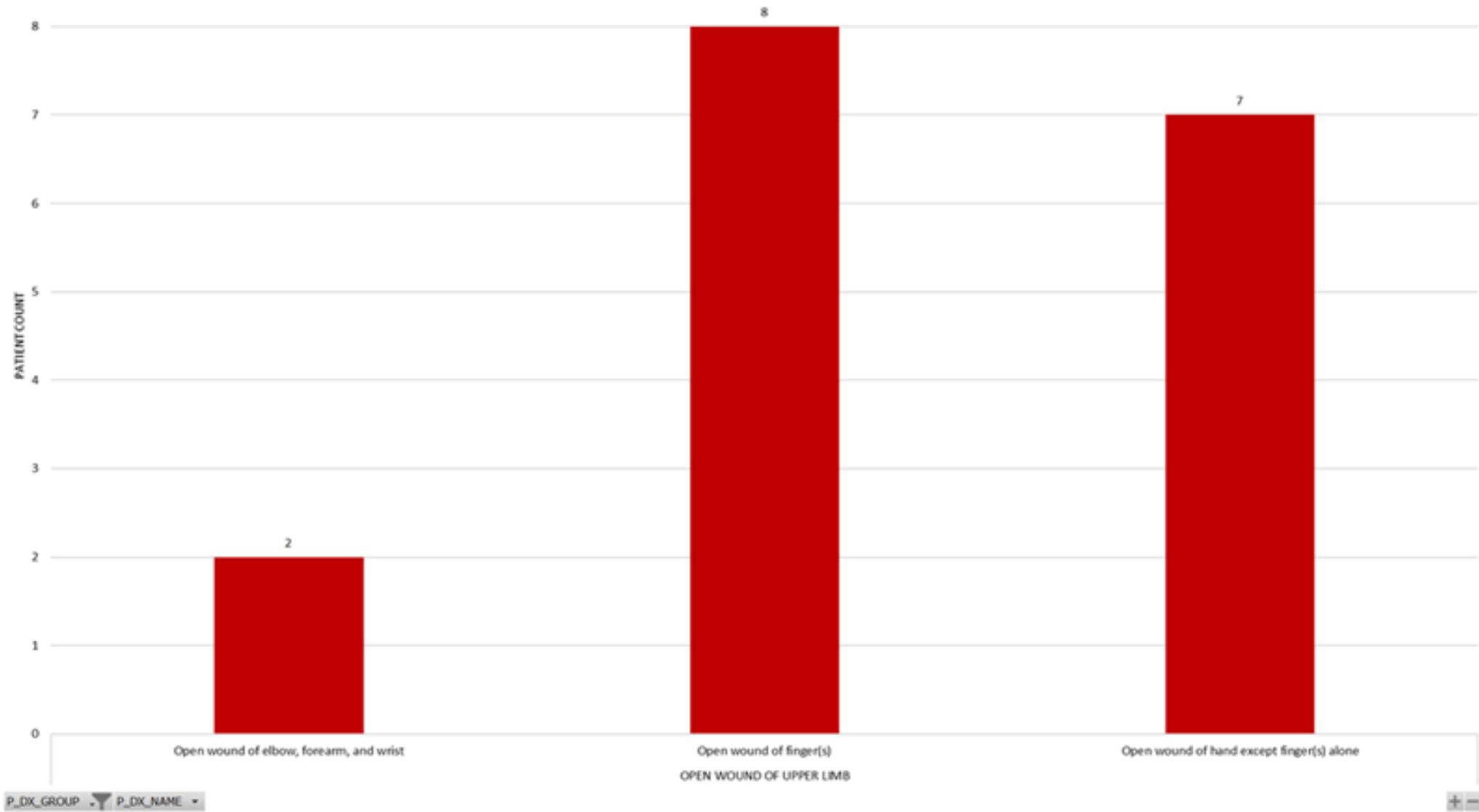
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Burns

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Open Wound Of Upper Limb

- 17 Total Dx
- 17 Vaccinated Patients



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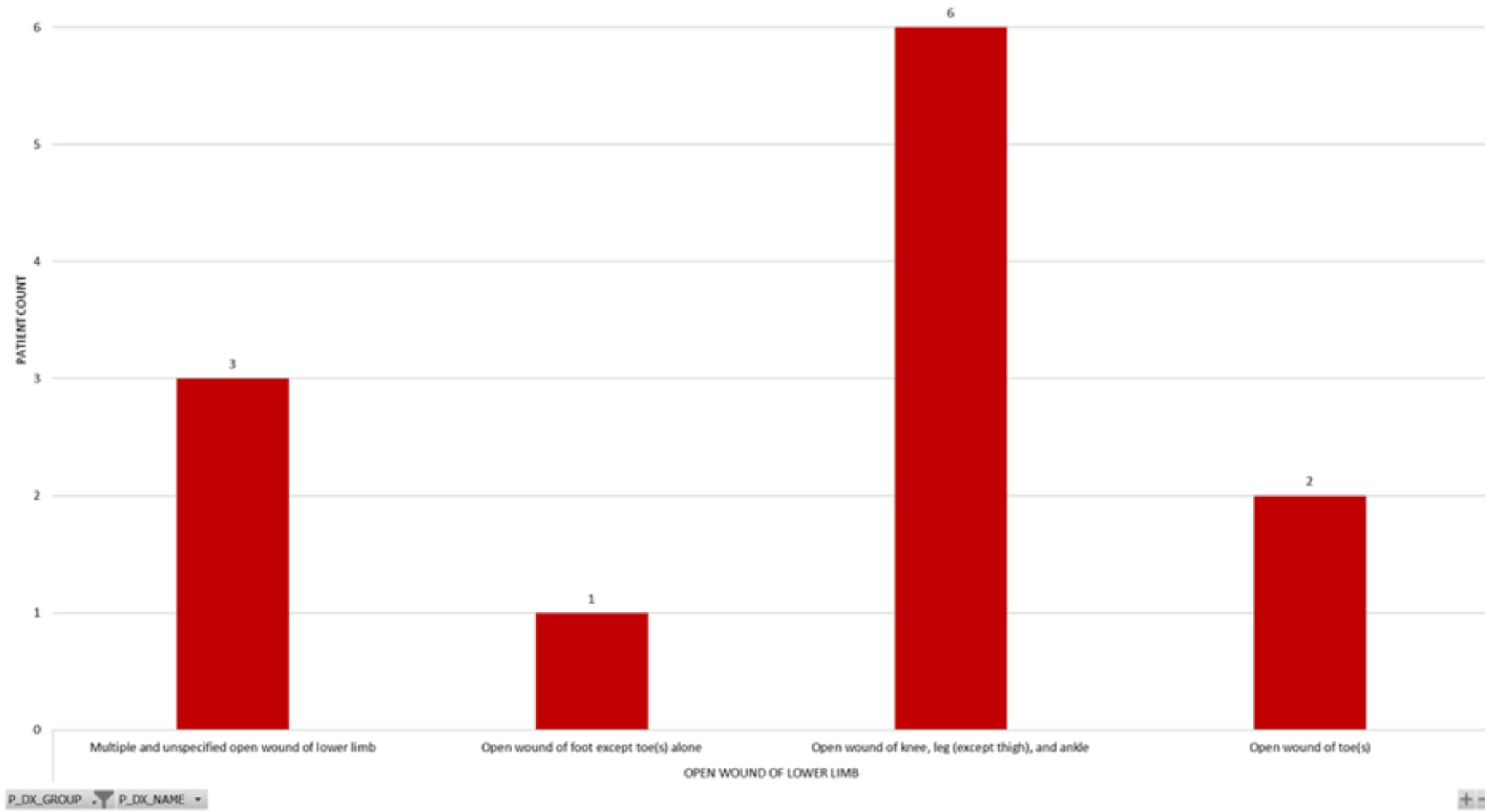
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Open Wound Of Upper Limb

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Open Wound Of Lower Limb

- 12 Total Dx
- 12 Vaccinated Patients



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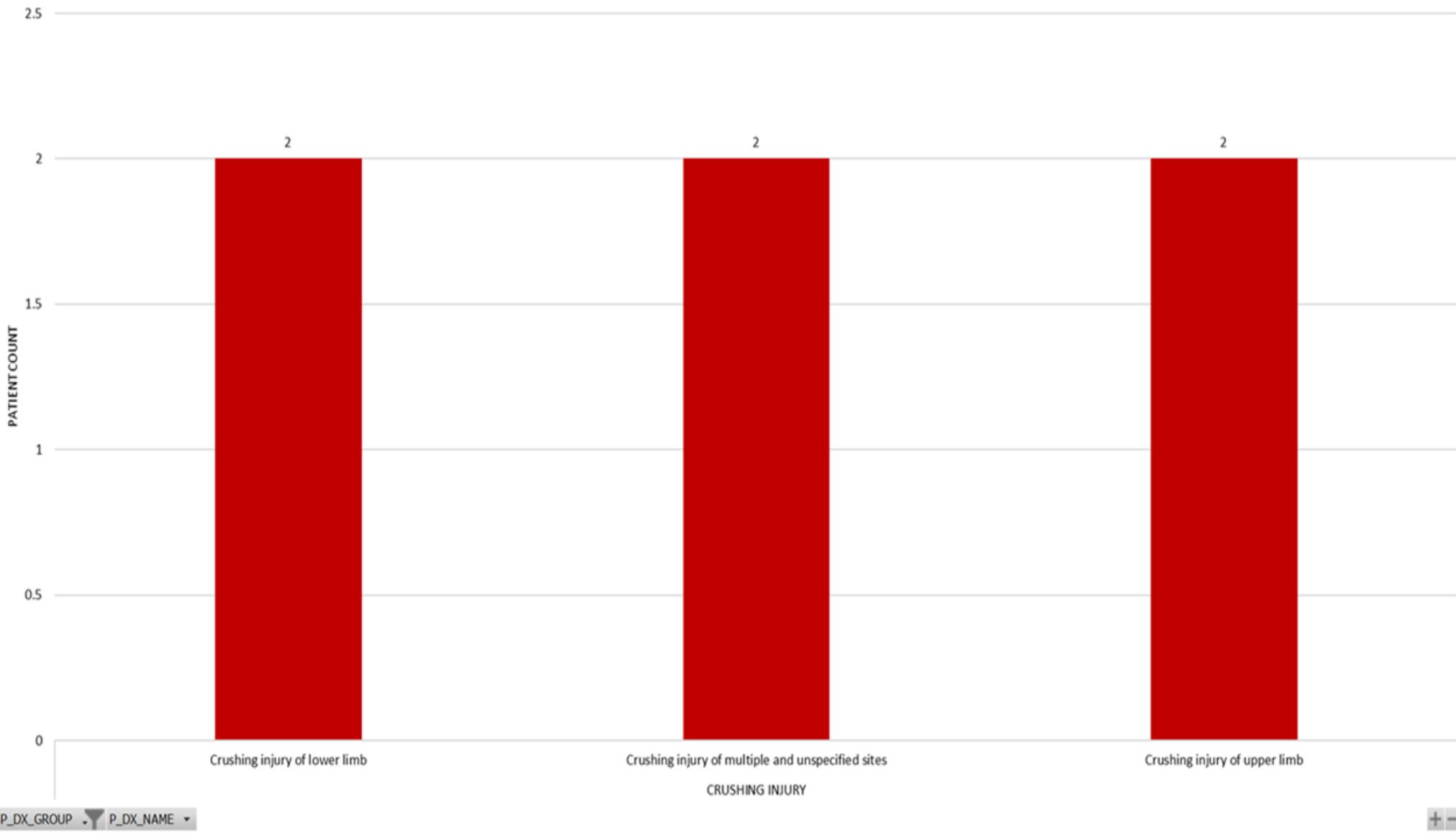
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Open Wound Of Lower Limb

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Crushing Injury

- 6 Total Dx
- 6 Vaccinated Patients



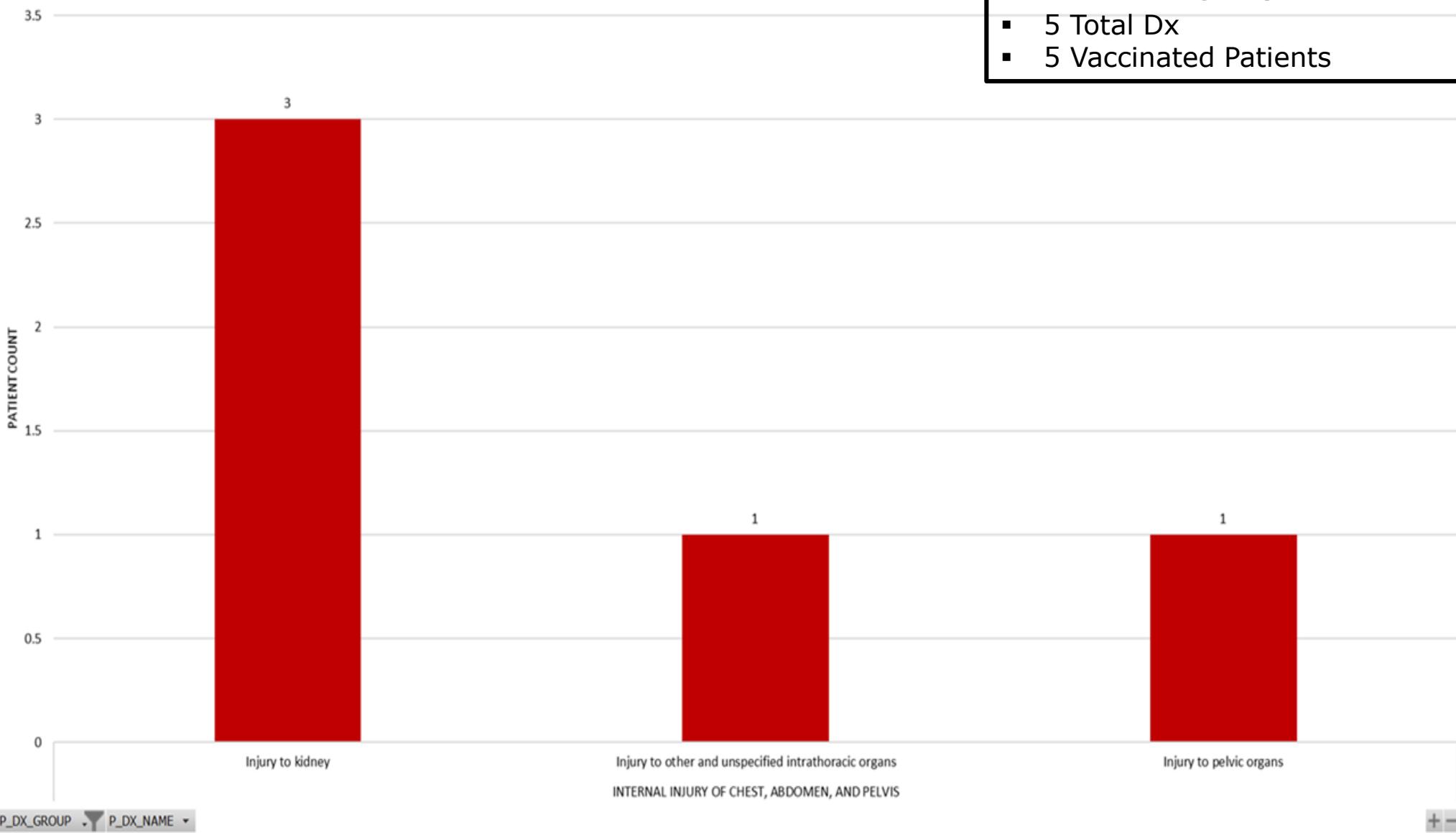
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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Crushing Injury

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Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



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40 of 91

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Internal Injury Of Chest, Abdomen & Pelvis

- 5 Total Dx
- 5 Vaccinated Patients

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Internal Injury Of Chest, Abdomen & Pelvis

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

2.5

2

1.5

1

0.5

0

P_DX_GROUP P_DX_NAME ▾

±

2

Injury to other and unspecified nerves

INJURY TO NERVES AND SPINAL CORD

Injury To Nerves & Spinal Cord

- 2 Total Dx
- 2 Vaccinated Patients



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Injury To Nerves & Spinal Cord

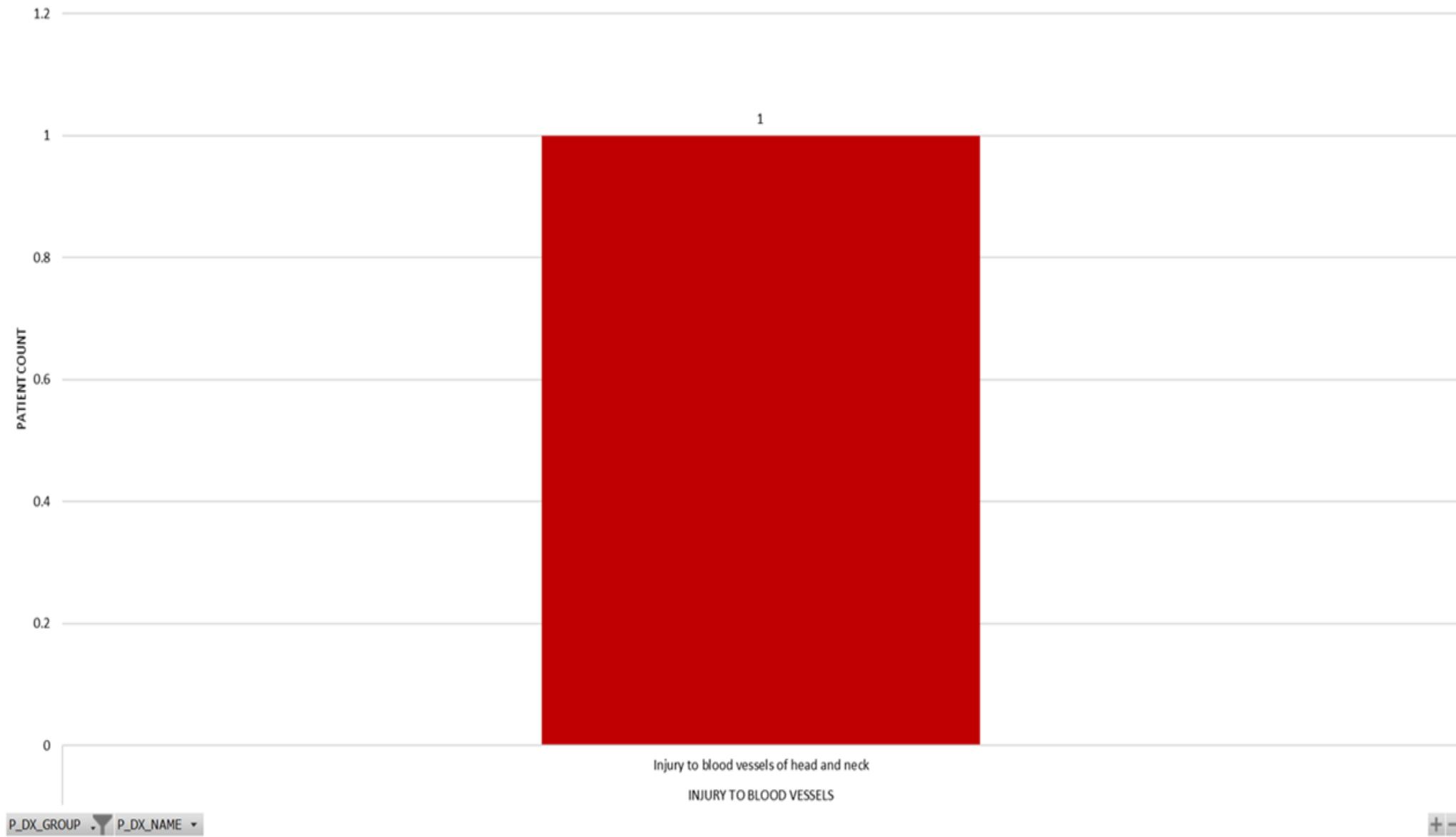
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Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Injury To Blood Vessels

- 1 Total Dx
- 1 Vaccinated Patients

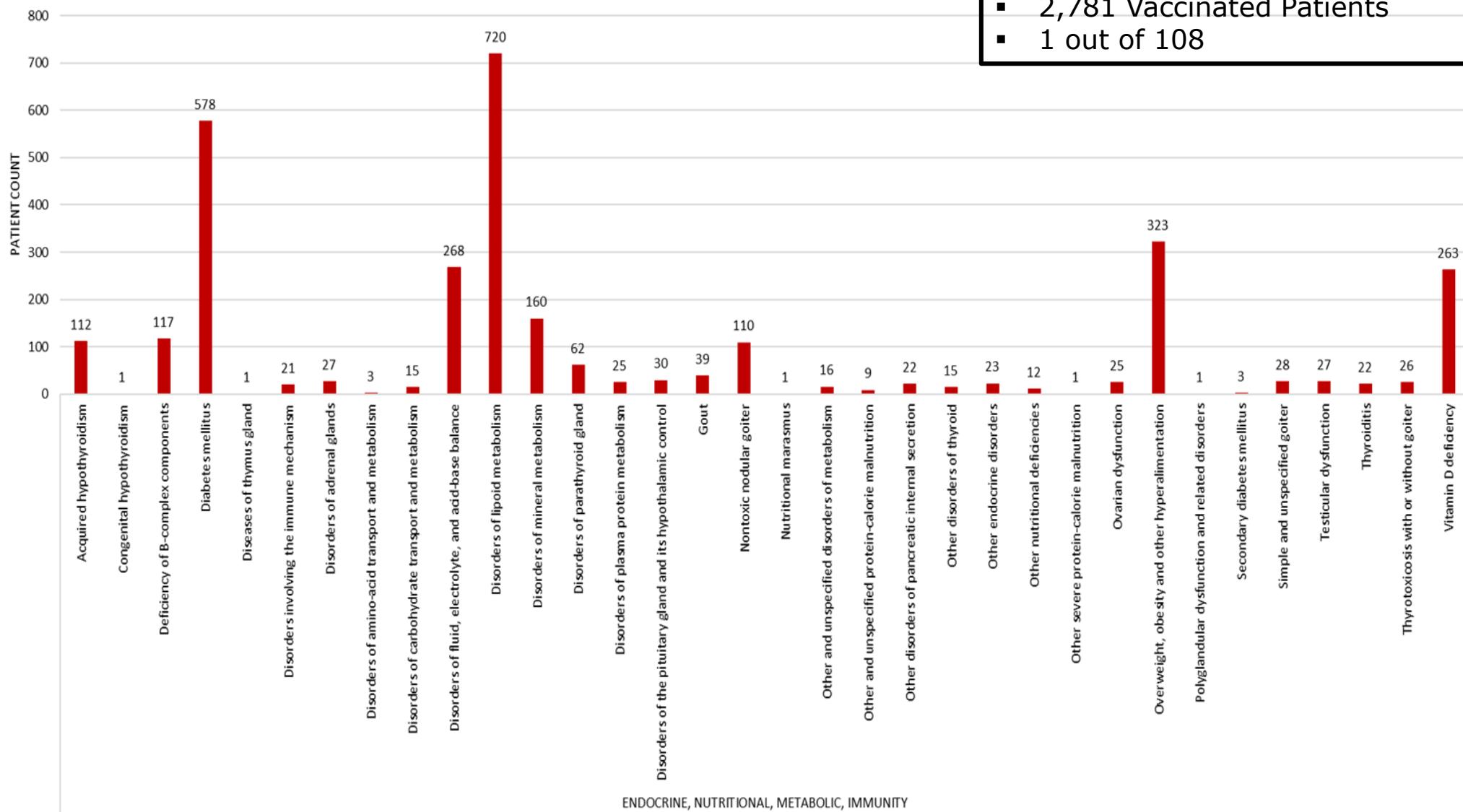


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Injury To Blood Vessels

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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Endocrine, Nutritional, Metabolic, Immunity

- 3,106 Total Dx
- 2,781 Vaccinated Patients
- 1 out of 108



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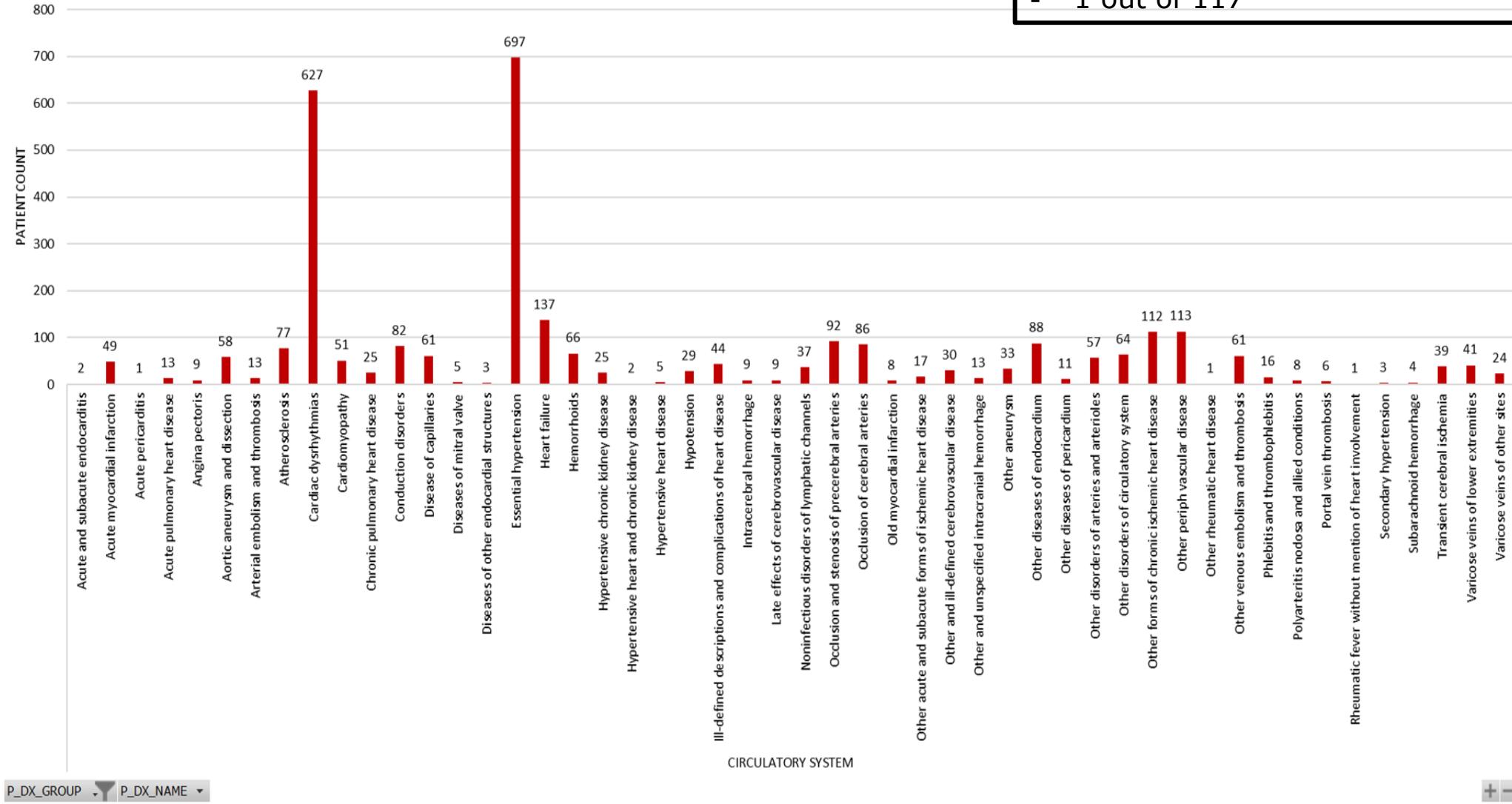
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Endocrine, Nutritional, Metabolic,
Immunity

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Circulatory System

- 3,064 Total Dx
- 2,580 Vaccinated Patients
- 1 out of 117



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Circulatory System

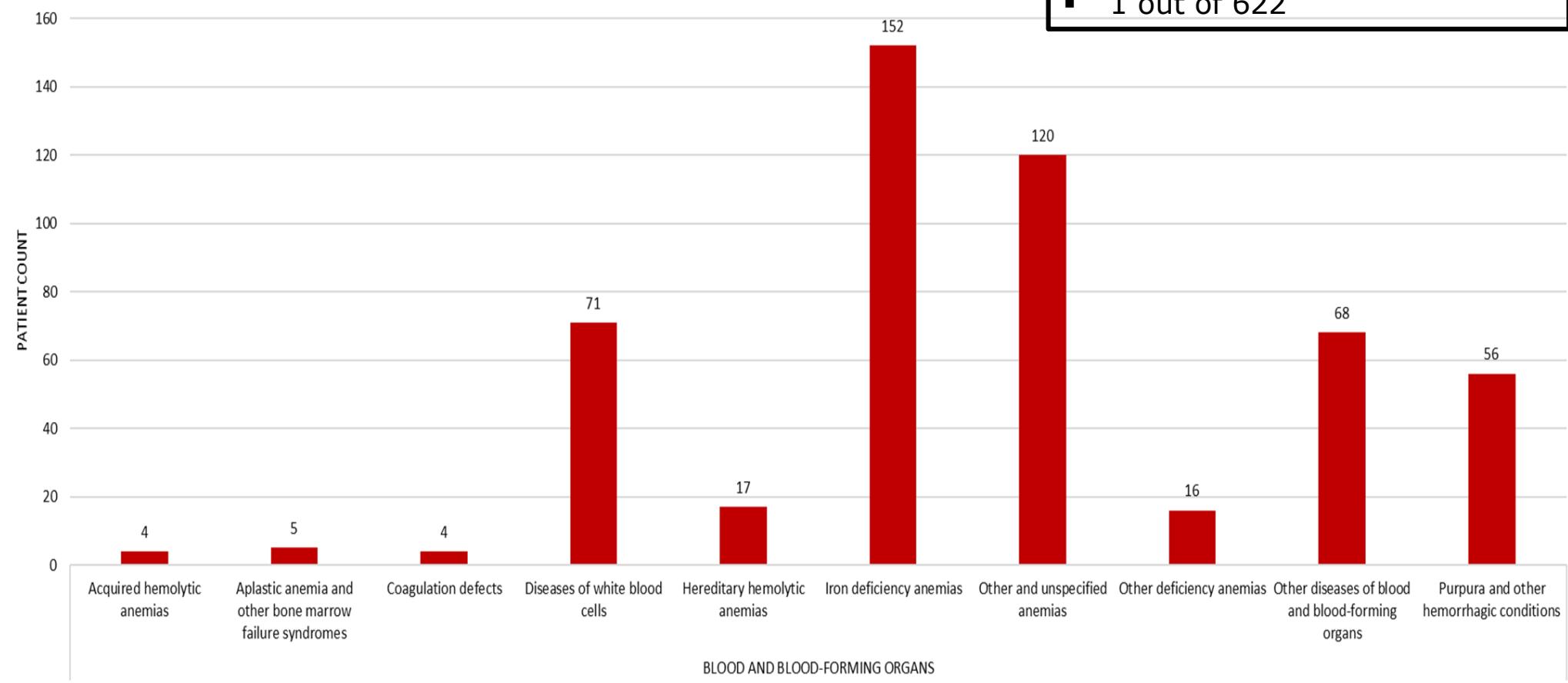
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Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Blood & Blood-Forming Organs

- 513 Total Dx
- 484 Vaccinated Patients
- 1 out of 622



P_DX_GROUP ▾ P_DX_NAME ▾

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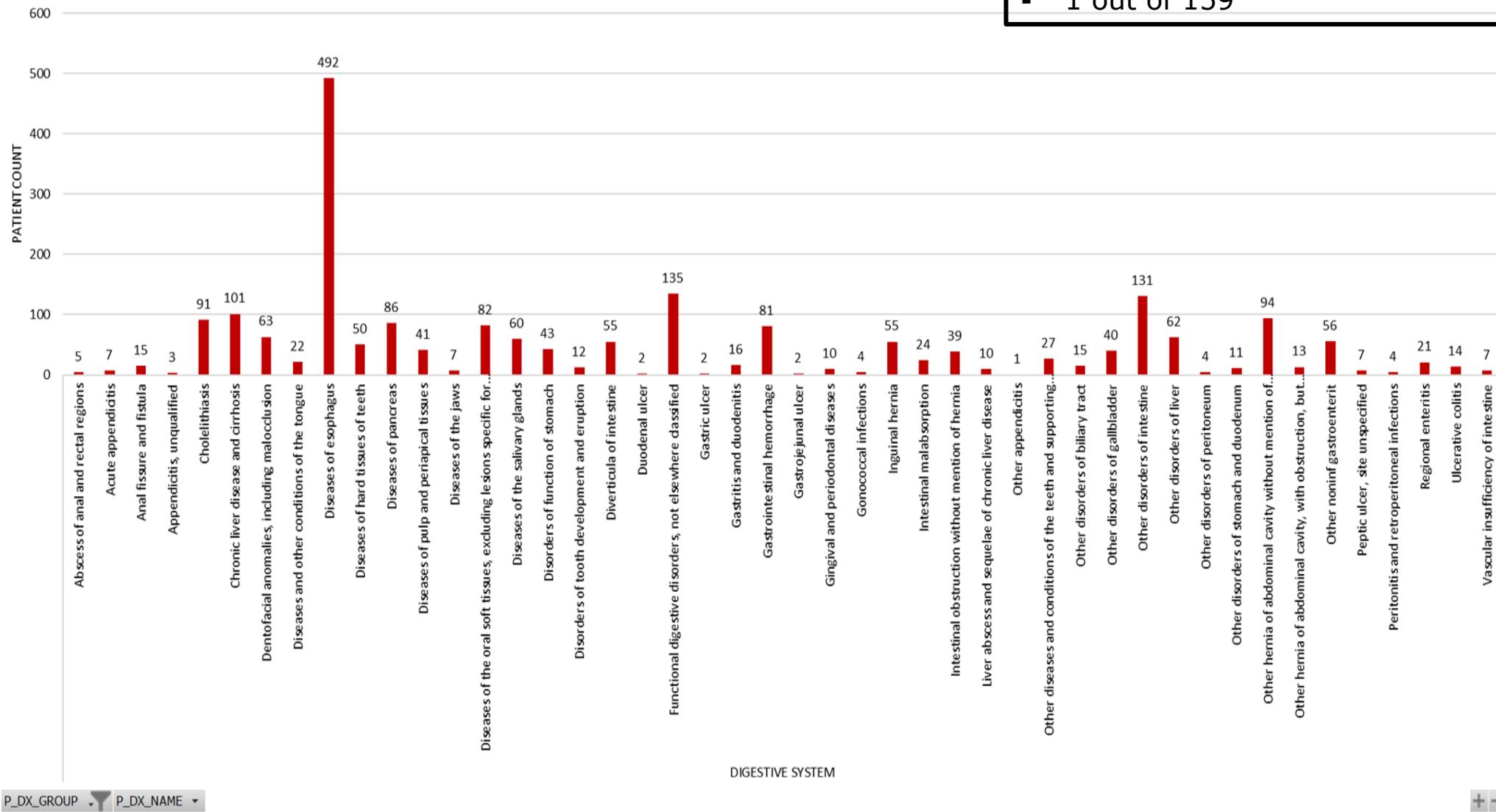
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Blood & Blood-Forming Organs

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Digestive System

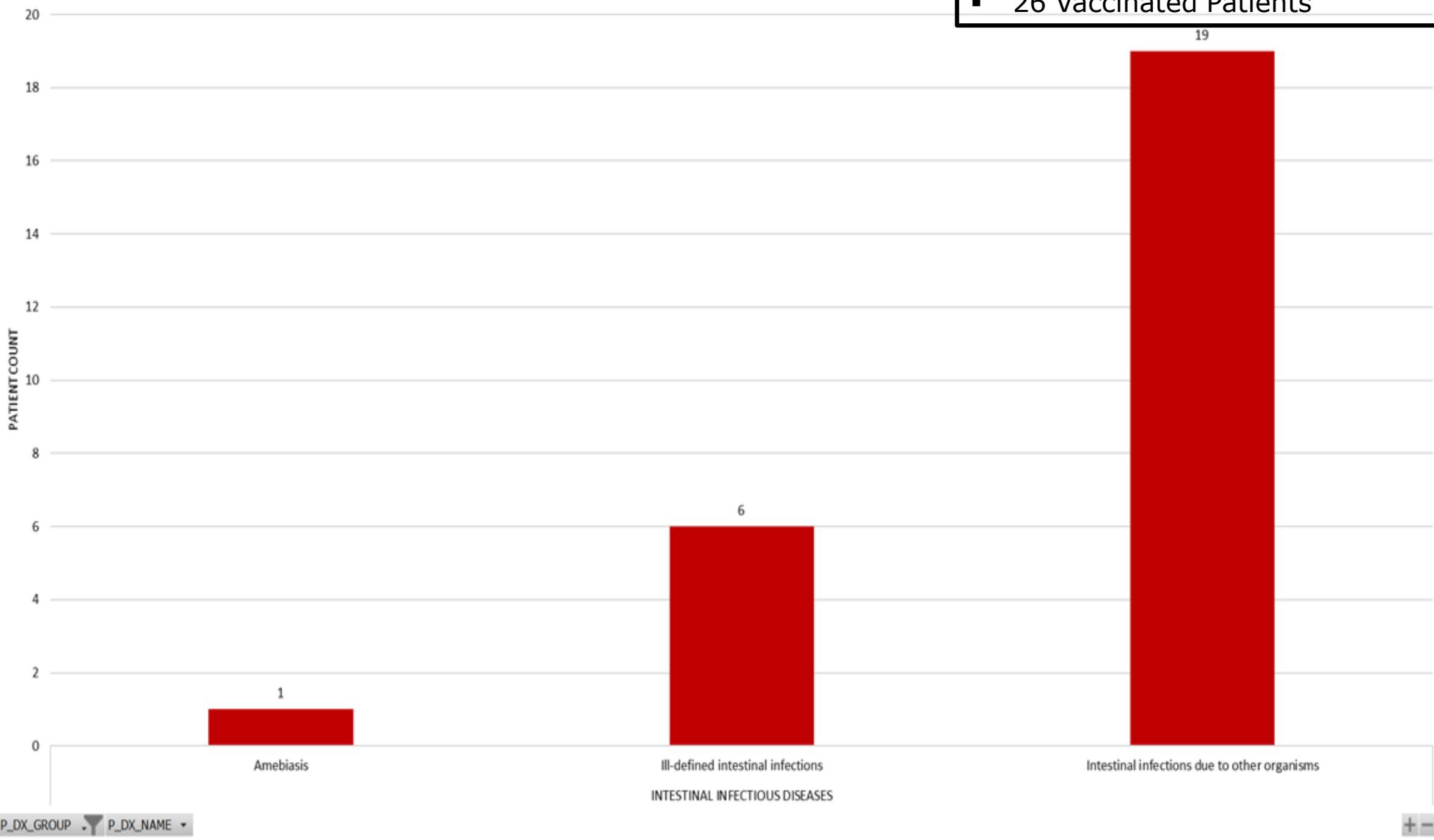
- 2,122 Total Dx
- 1,893 Vaccinated Patients
- 1 out of 159



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Digestive System

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



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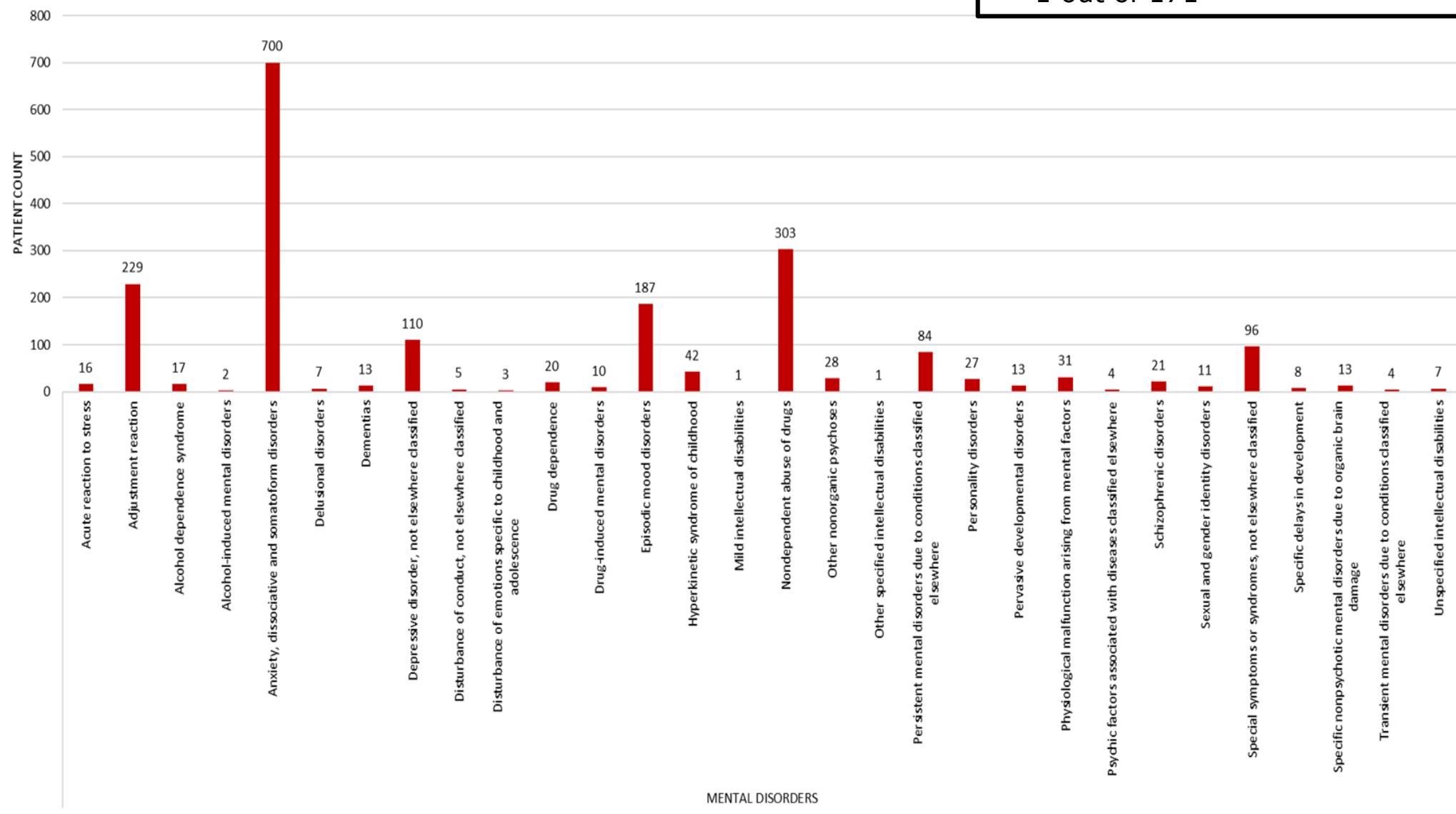
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Intestinal Infectious Diseases

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Mental Disorders

- 2,013 Total Dx
- 1,755 Vaccinated Patients
- 1 out of 171



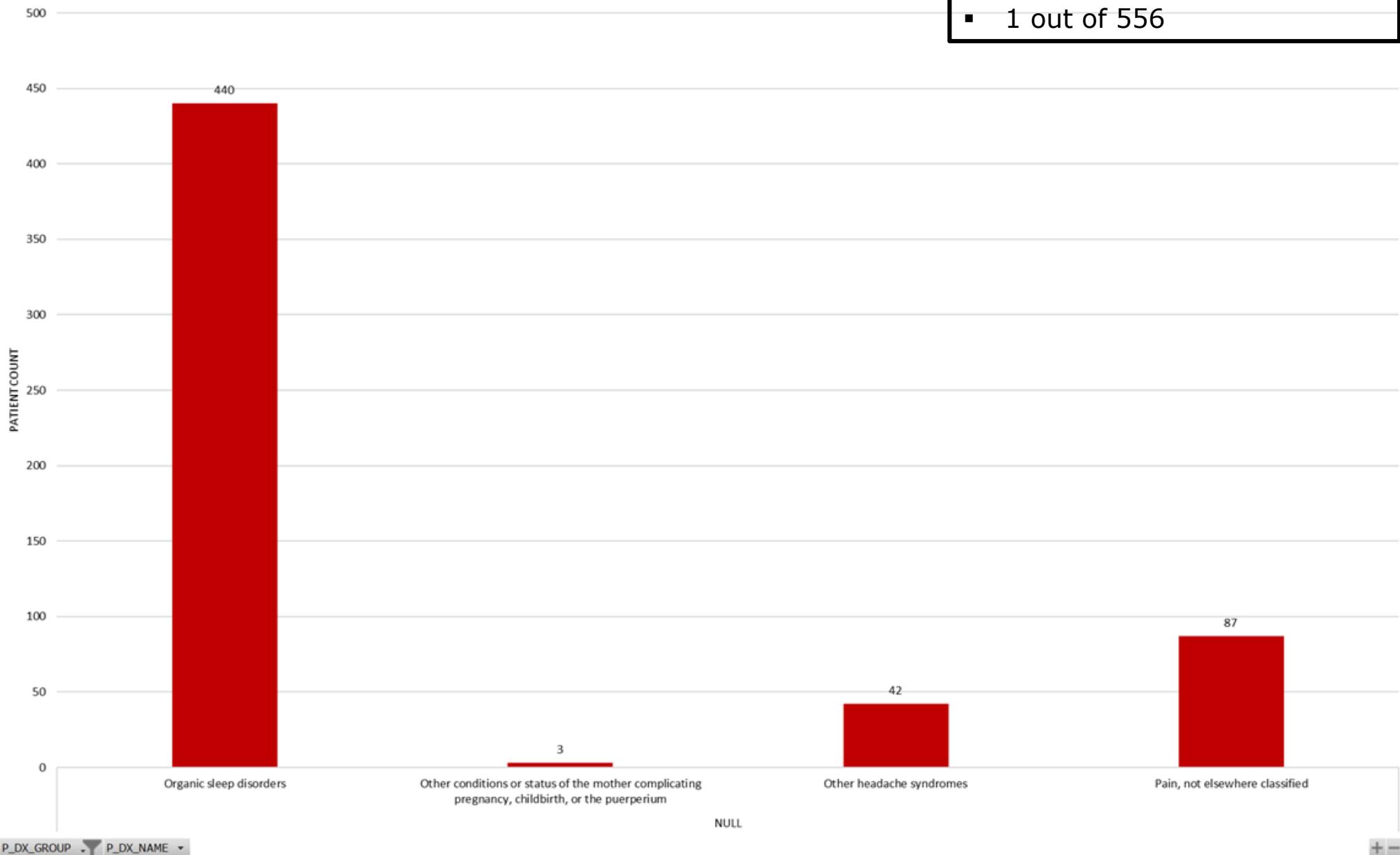
UNIVERSITY of ROCHESTER

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Mental Disorders

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Null

- 572 Total Dx
- 541 Vaccinated Patients
- 1 out of 556



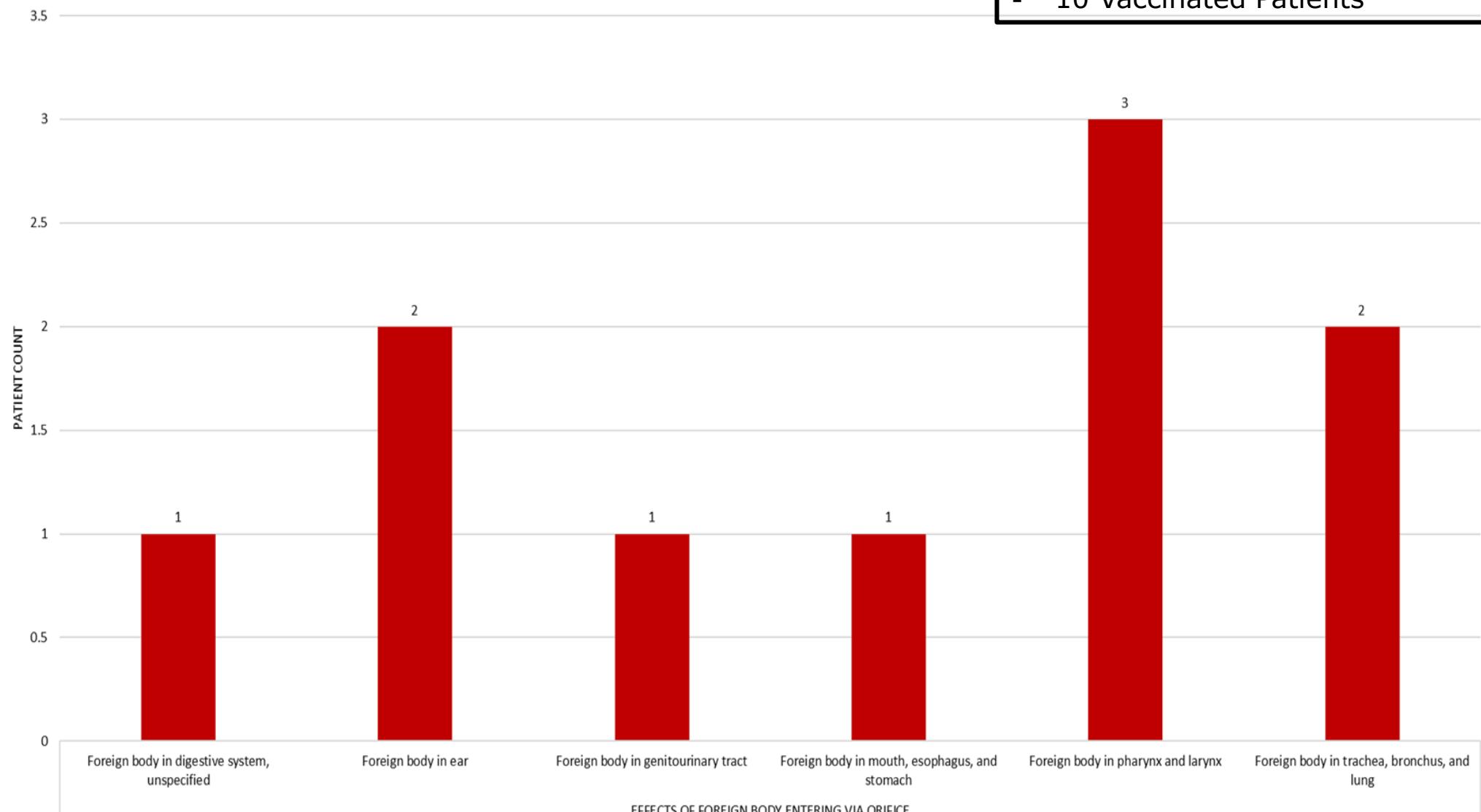
UNIVERSITY of ROCHESTER

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Null

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Effects Of Foreign Body Entering Via Orifice

- 10 Total Dx
- 10 Vaccinated Patients

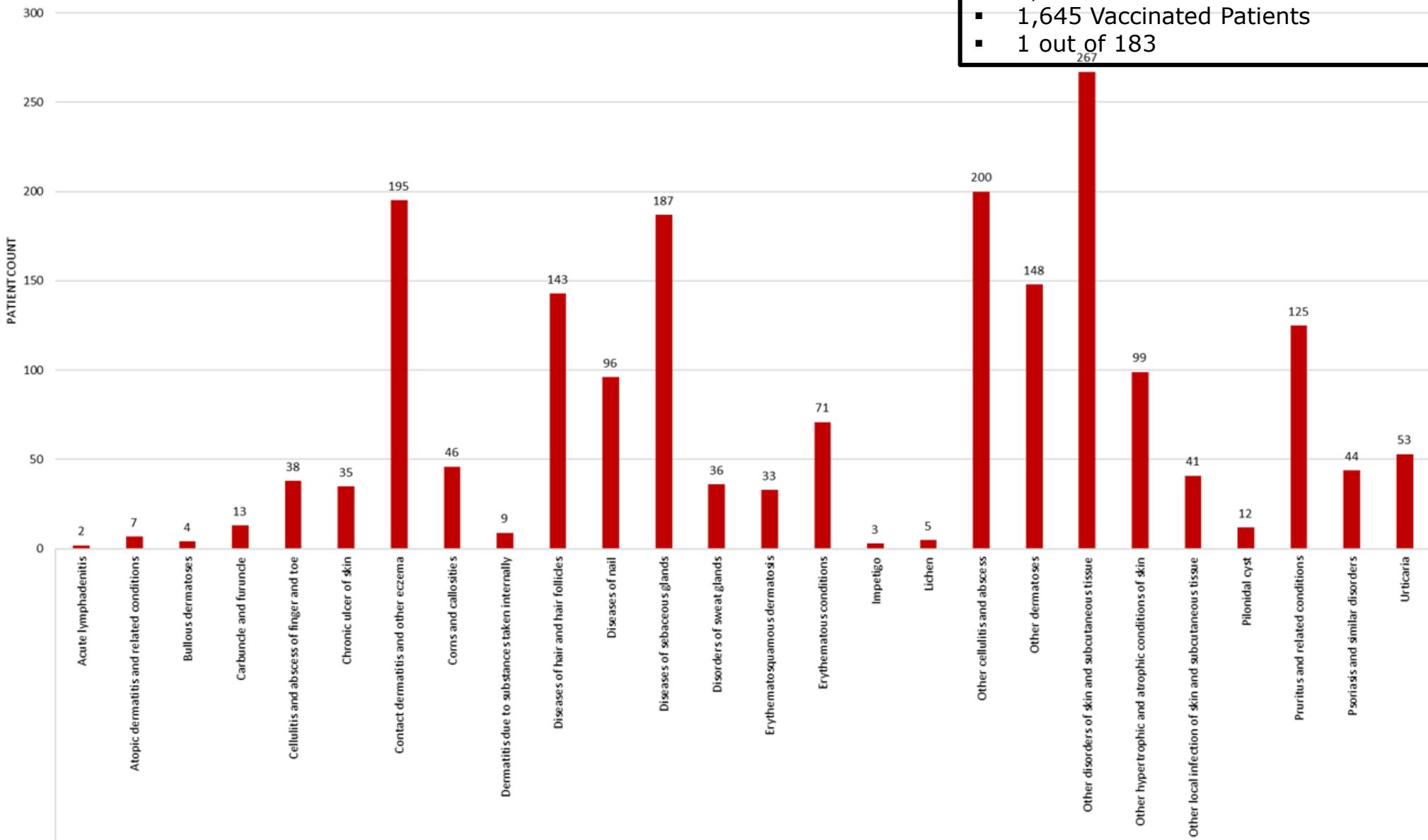


UNIVERSITY of ROCHESTER

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Effects Of Foreign Body Entering
Via Orifice

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Skin & Subcutaneous Tissue

- 1,912 Total Dx
- 1,645 Vaccinated Patients
- 1 out of 183



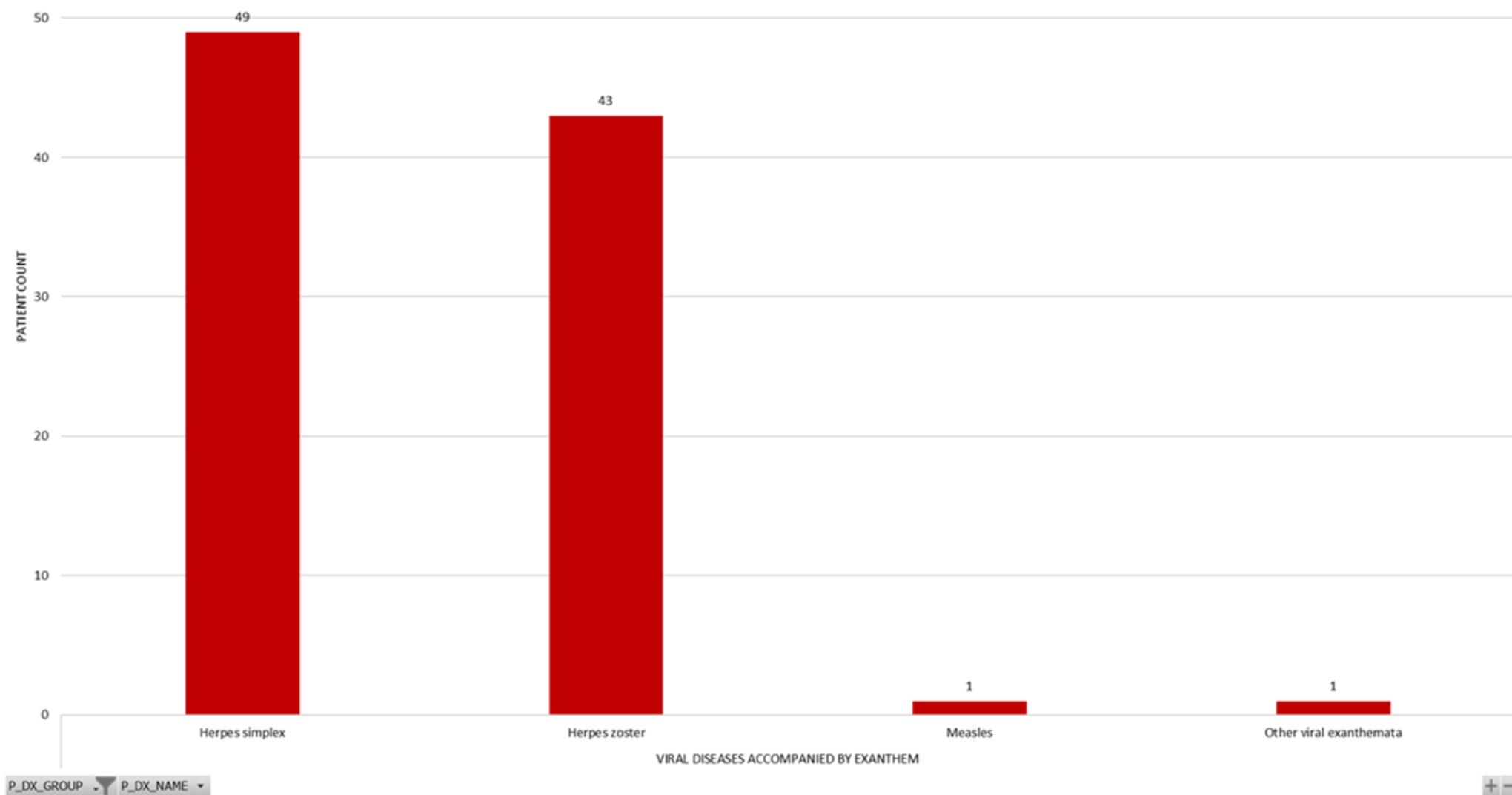
UNIVERSITY of ROCHESTER

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Skin & Subcutaneous Tissue

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Viral Diseases Accompanied By Exanthem

- 94 Total Dx
- 94 Vaccinated Patients



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Viral Diseases Accompanied By
Exanthem

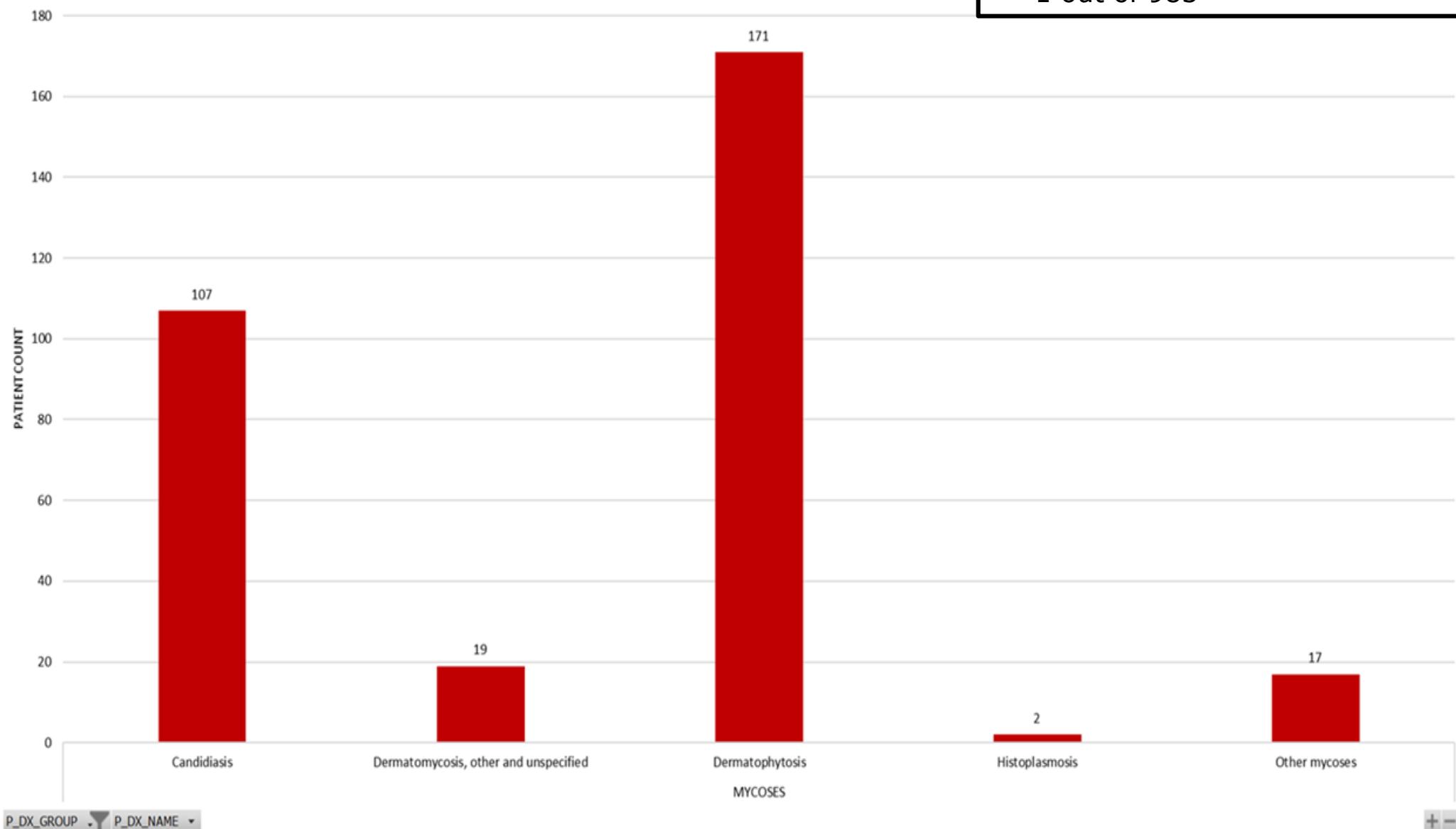
INTERNAL USE ONLY

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Mycoses

- 316 Total Dx
- 306 Vaccinated Patients
- 1 out of 983



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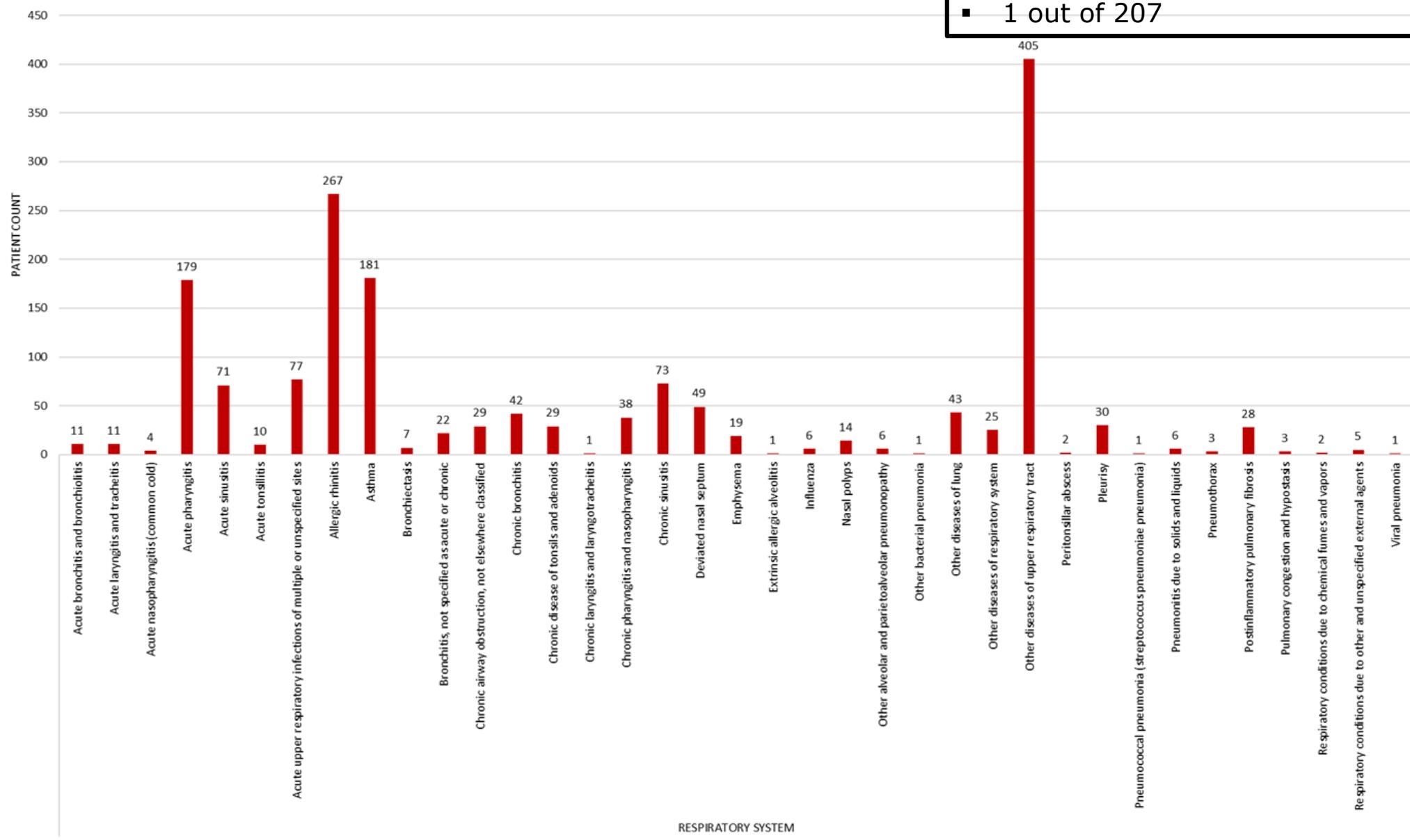
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Mycoses

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Respiratory System

- 1,702 Total Dx
- 1,455 Vaccinated Patients
- 1 out of 207



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Respiratory System

INTERNAL USE ONLY

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

45

40

35

30

25

20

15

10

5

0

P_DX_GROUP ▾ P_DX_NAME ▾



Model Community Acquired Pneumonia Group

- 42 Total Dx
- 40 Vaccinated Patients



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Model Community Acquired
Pneumonia Group

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Tuberculosis

- 2 Total Dx
- 2 Vaccinated Patients

2.5

2

1.5

1

0.5

0

P_DX_GROUP ▾ P_DX_NAME ▾

+ -



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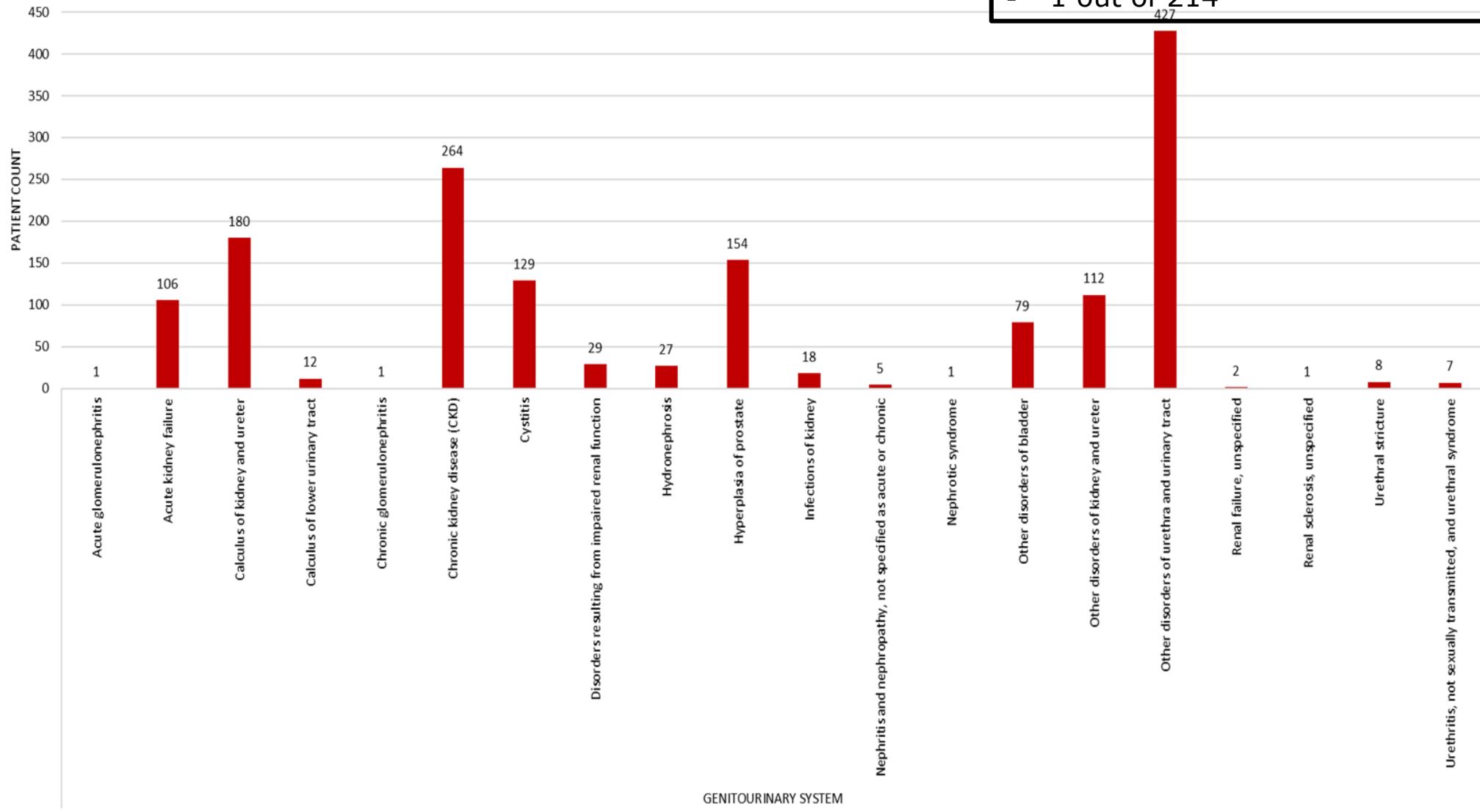
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Tuberculosis

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Genitourinary System

- 1,563 Total Dx
- 1,403 Vaccinated Patients
- 1 out of 214



P_DX_GROUP ▾ P_DX_NAME ▾

+ -

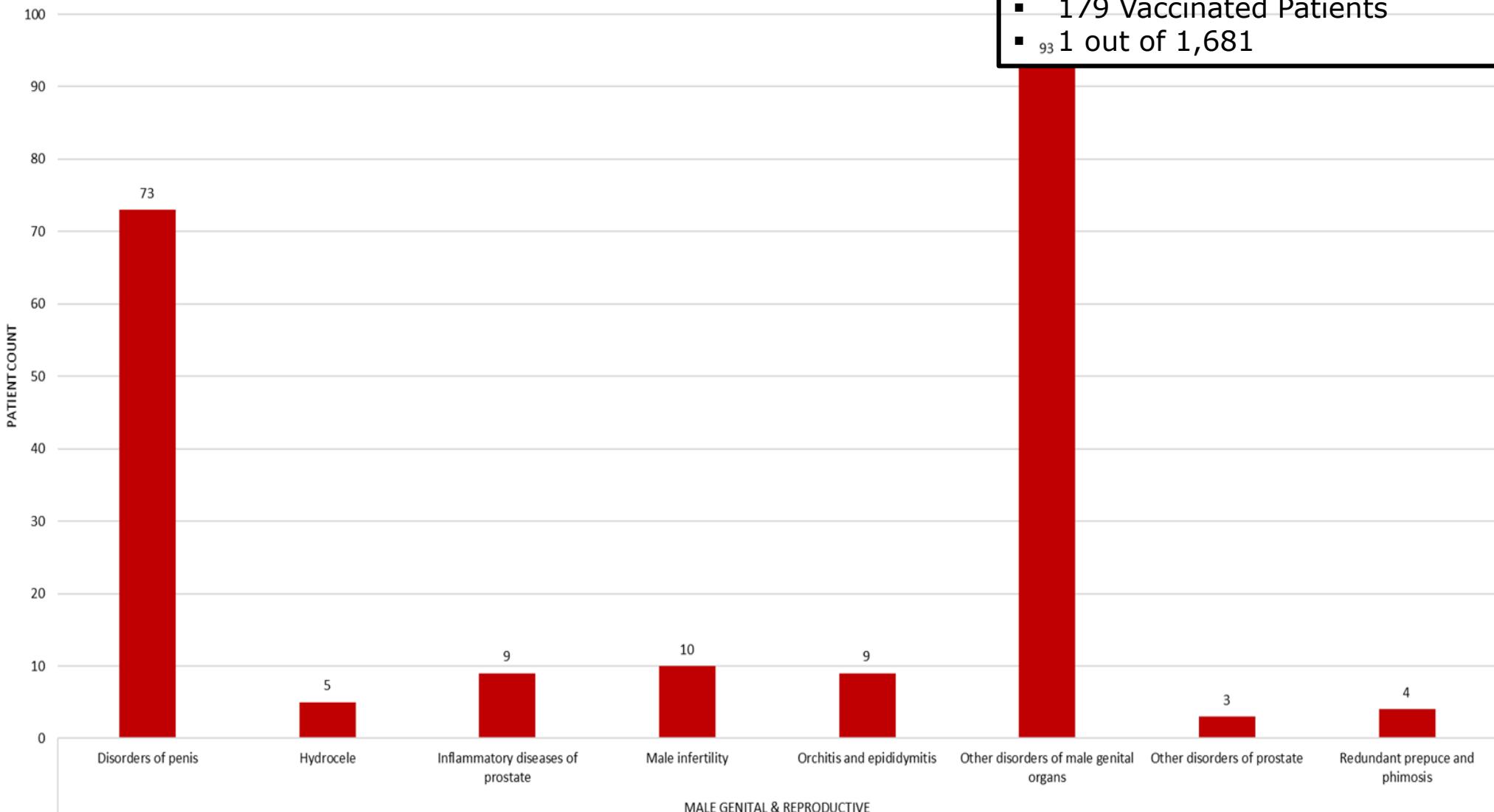


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Genitourinary System

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Male Genital & Reproductive

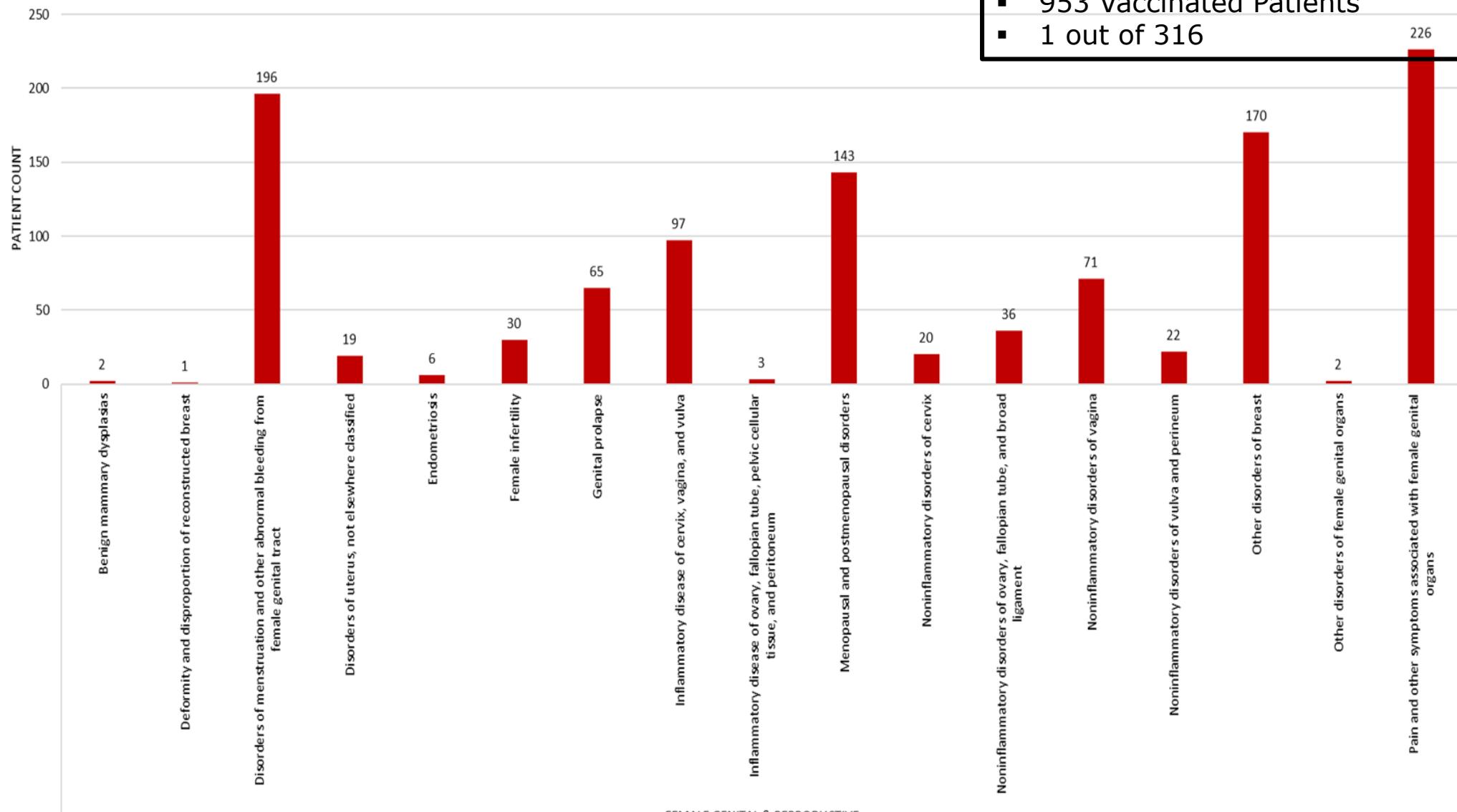
- 206 Total Dx
- 179 Vaccinated Patients
- 93 1 out of 1,681



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Male Genital & Reproductive

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Female Genital & Reproductive

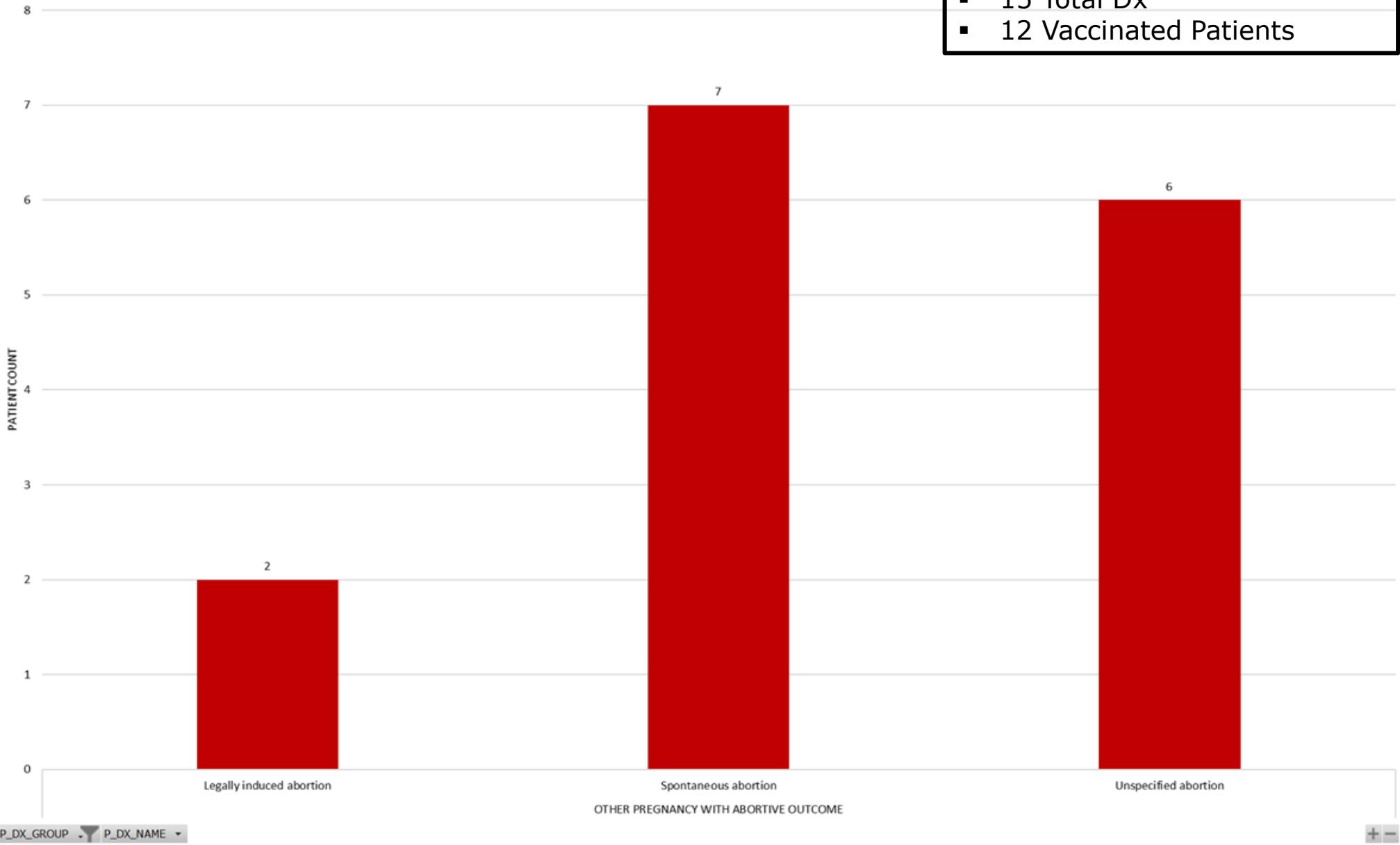
- 1,109 Total Dx
- 953 Vaccinated Patients
- 1 out of 316



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Female Genital & Reproductive

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



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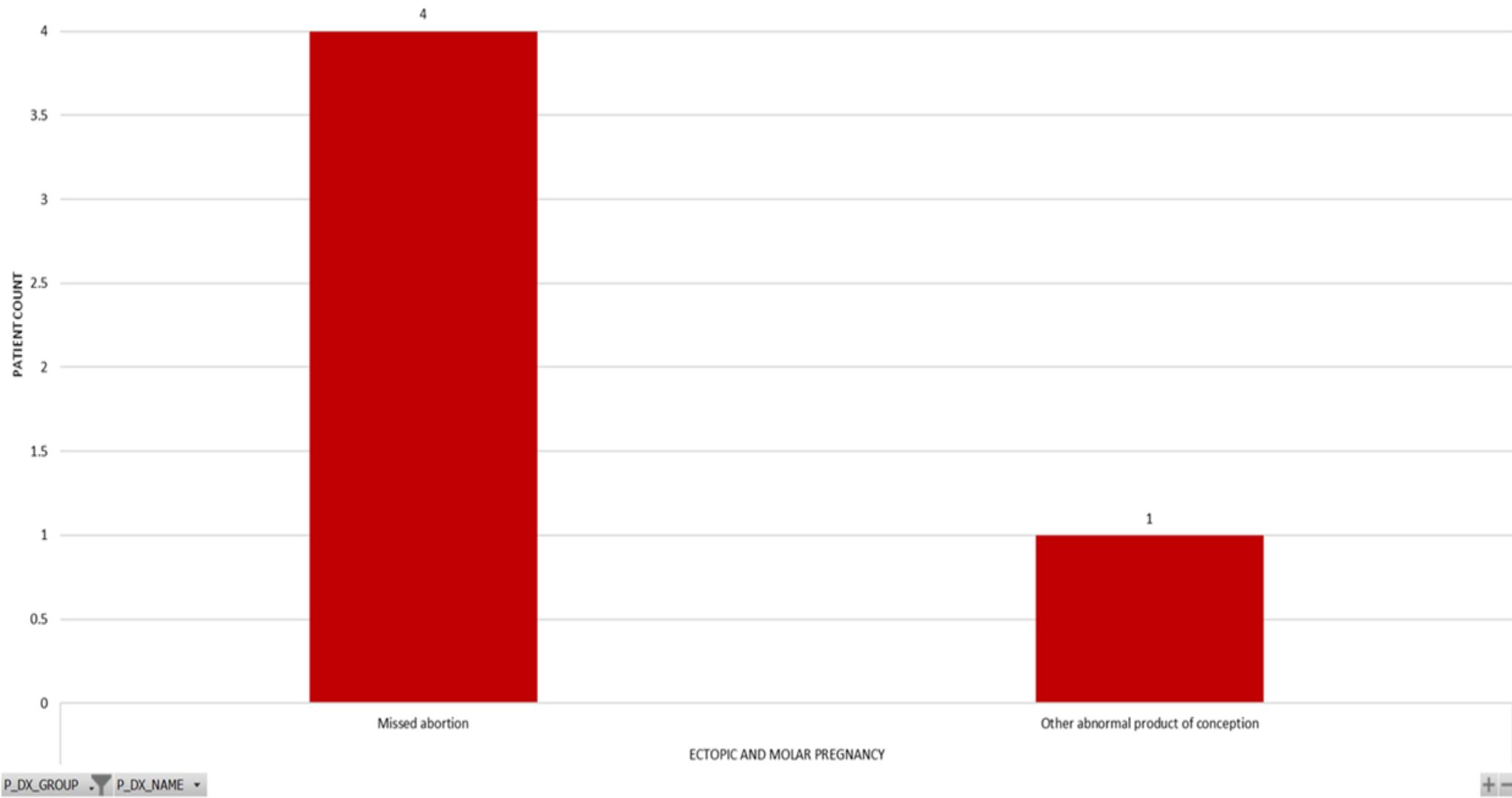
INTERNAL USE ONLY

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Other Pregnancy With Abortive
Outcome

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Ectopic & Molar Pregnancy

- 5 Total Dx
- 5 Vaccinated Patients



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Ectopic & Molar Pregnancy

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

1.2

1

0.8

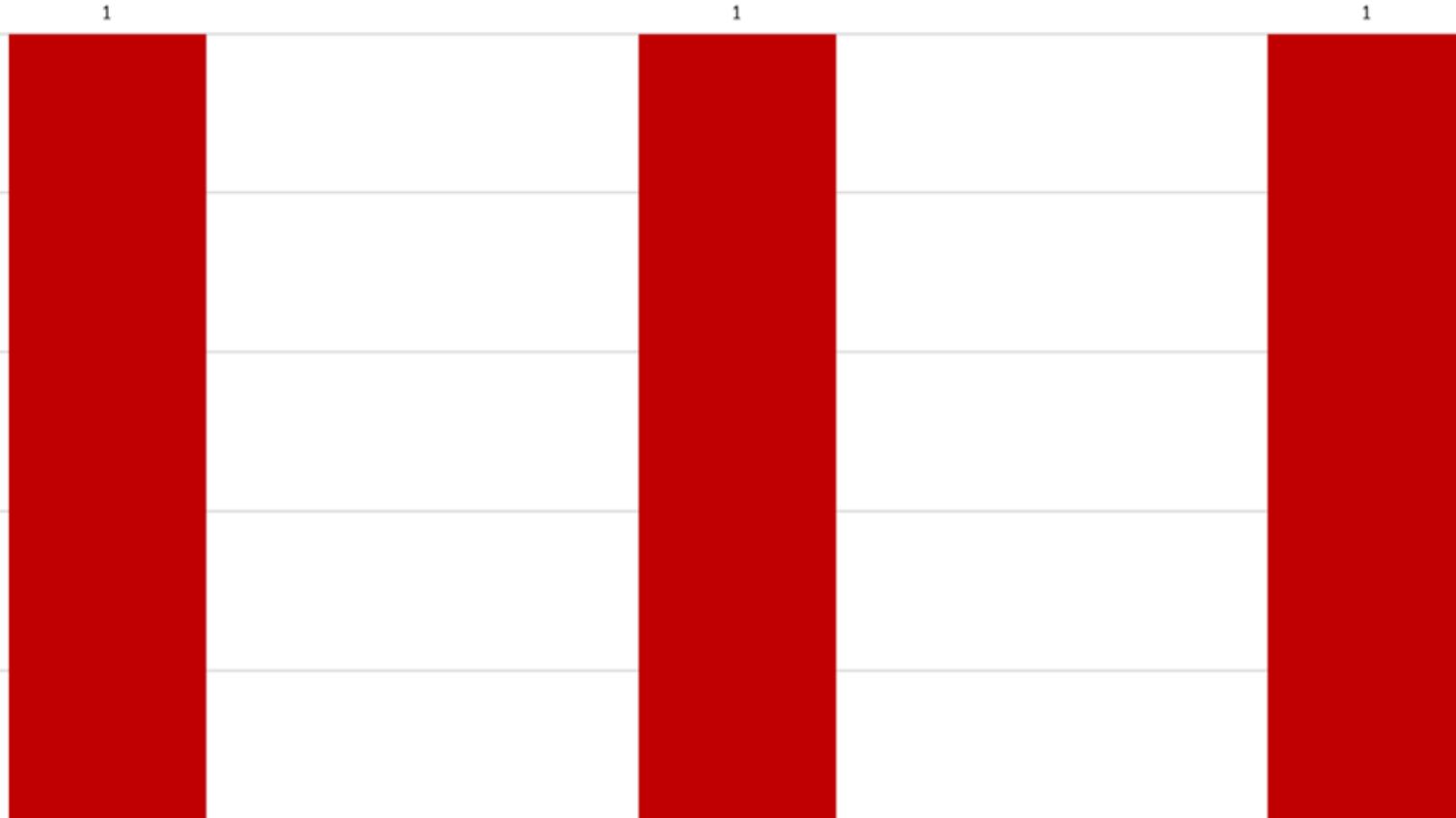
PATIENT COUNT

0.6

0.4

0.2

0



P_DX_GROUP ▾ P_DX_NAME ▾

+ -

Conditions In The Perinatal Period

- 3 Total Dx
- 3 Vaccinated Patients

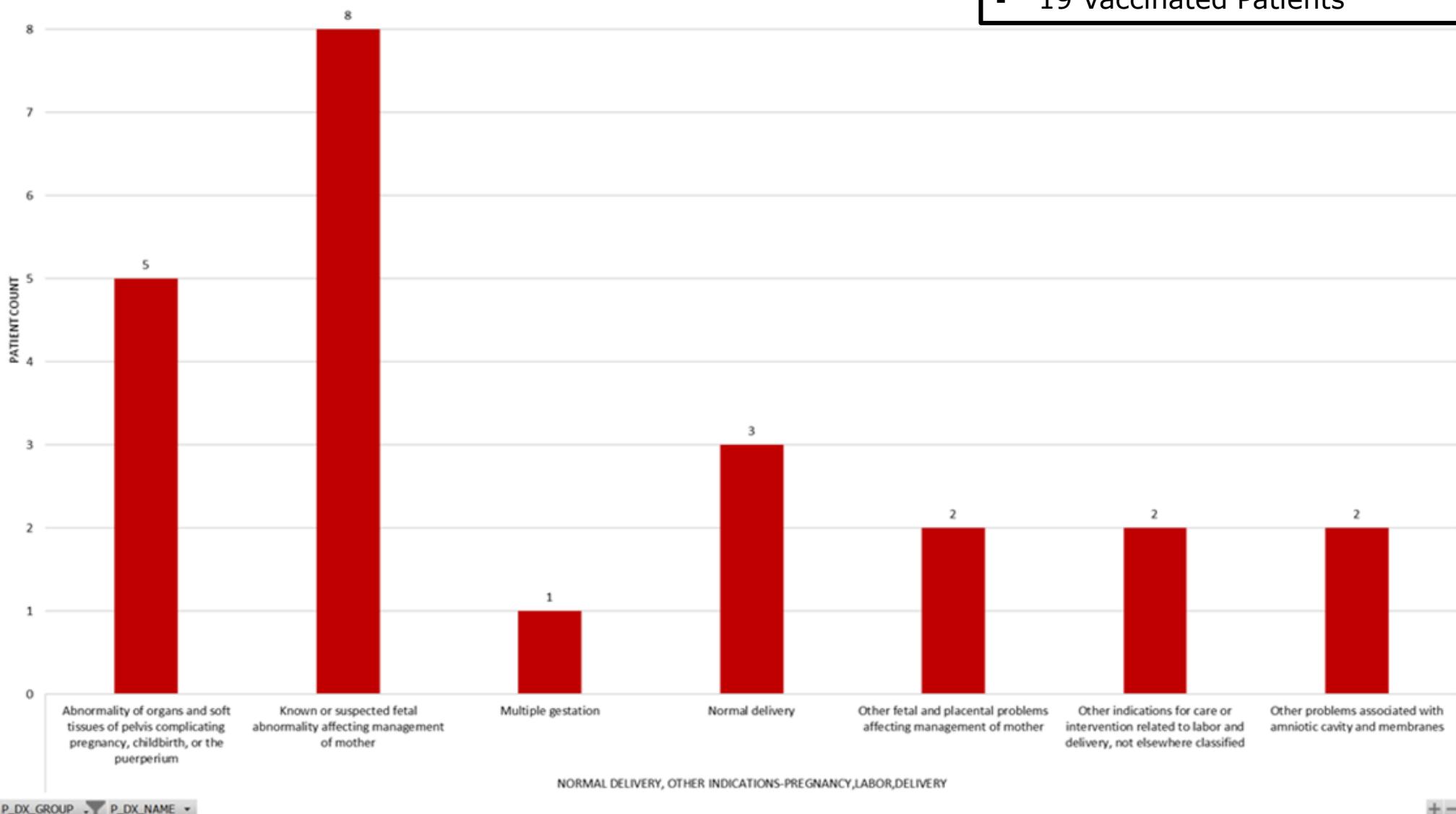


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Conditions In The Perinatal Period

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Normal Delivery, Other Indications – Pregnancy, Labor & Delivery

- 23 Total Dx
- 19 Vaccinated Patients



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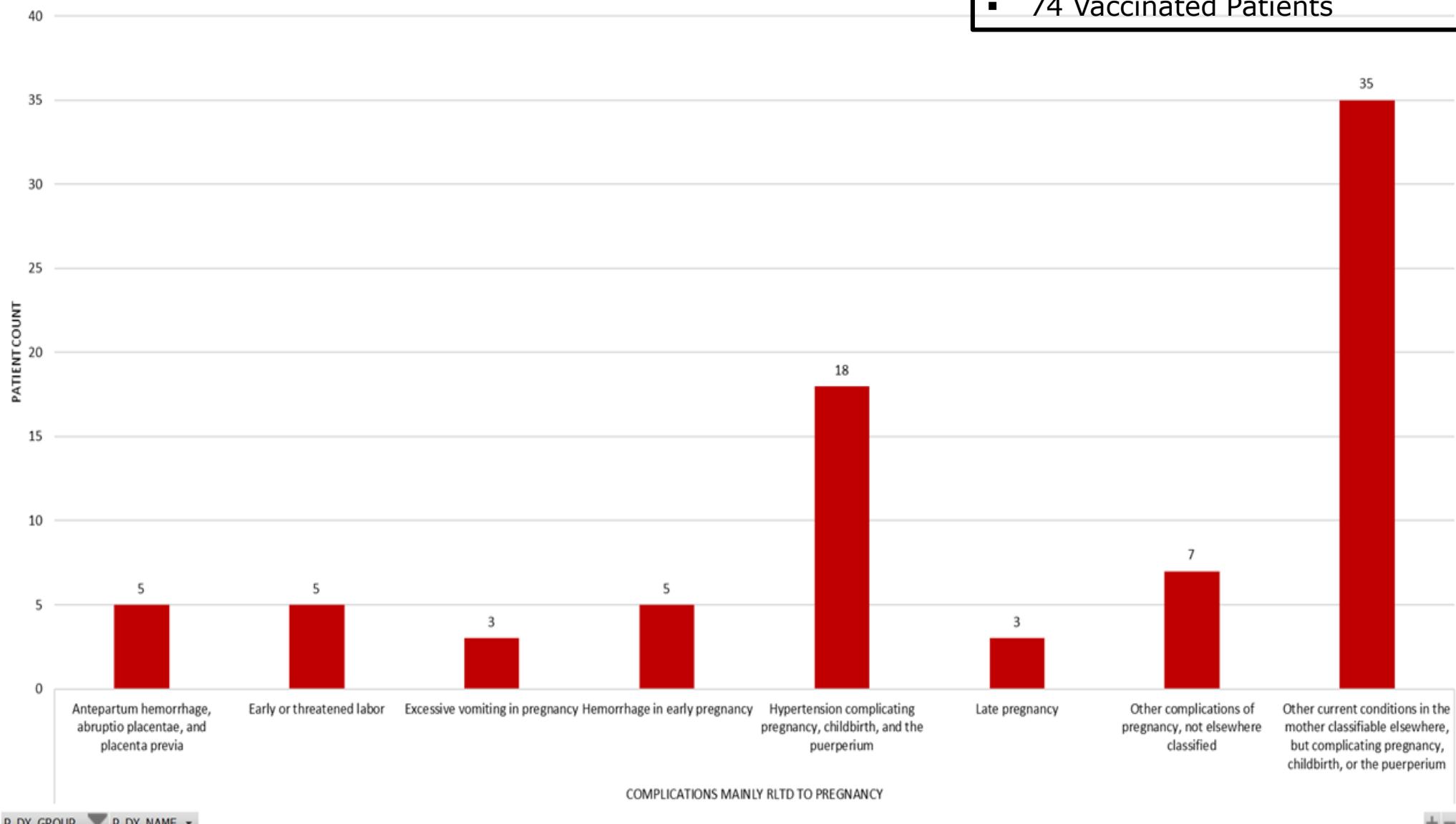
INTERNAL USE ONLY

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Normal Delivery, Other Indications
– Pregnancy, Labor & Delivery

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Complications Mainly Related To Pregnancy

- 81 Total Dx
- 74 Vaccinated Patients

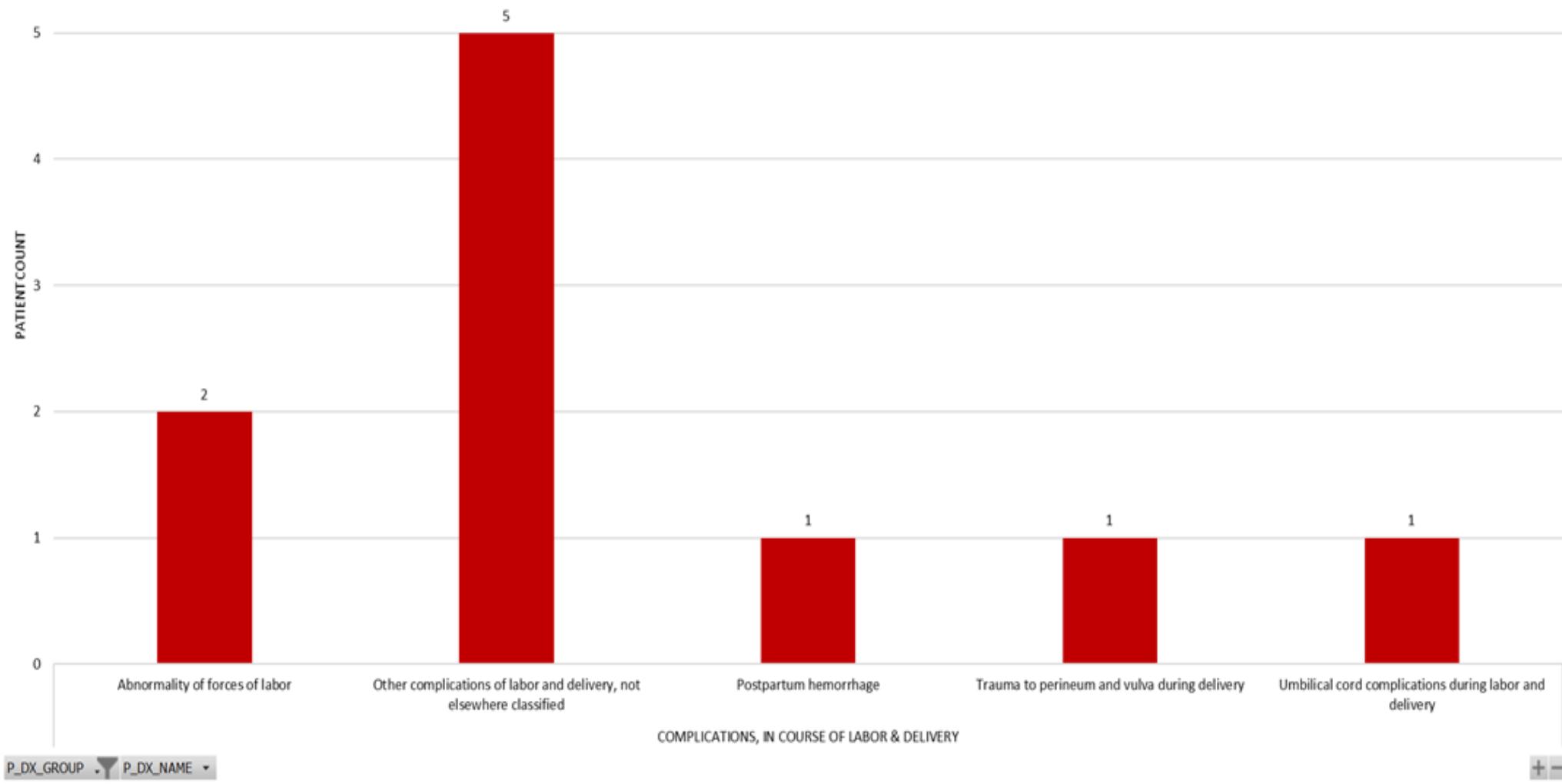


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New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Complications In Course Of Labor & Delivery

- 10 Total Dx
- 10 Vaccinated Patients



UNIVERSITY of ROCHESTER

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Complications In Course Of Labor & Delivery

INTERNAL USE ONLY

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

14

12

10

8

6

4

2

P_DX_GROUP P_DX_NAME



Complications of the Puerperium

- 16 Total Dx
- 16 Vaccinated Patients



UNIVERSITY of ROCHESTER

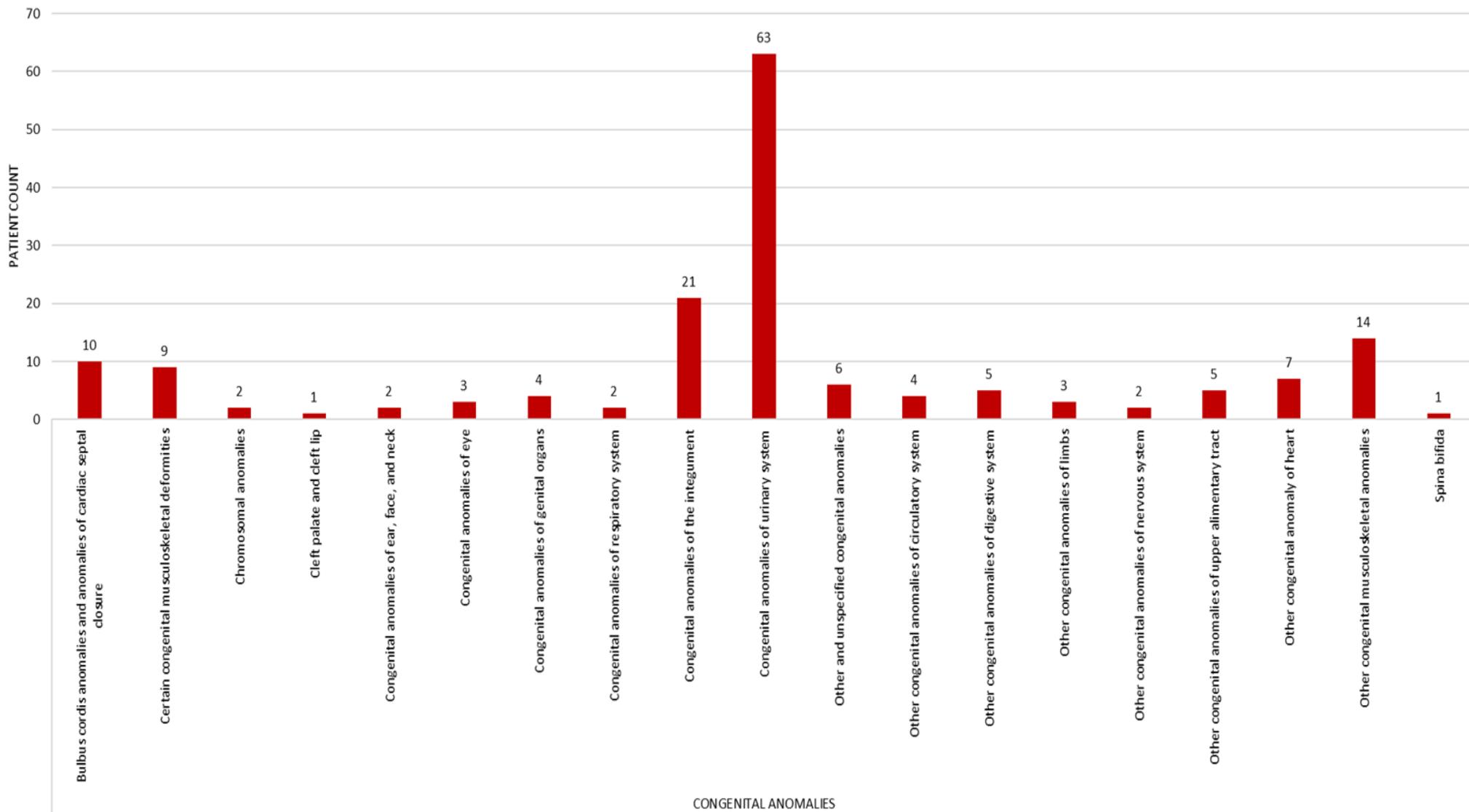
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Complications of the Puerperium

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Congenital Anomalies

- 164 Total Dx
- 162 Vaccinated Patients



P_DX_GROUP ▾ P_DX_NAME ▾

+ -



UNIVERSITY of ROCHESTER

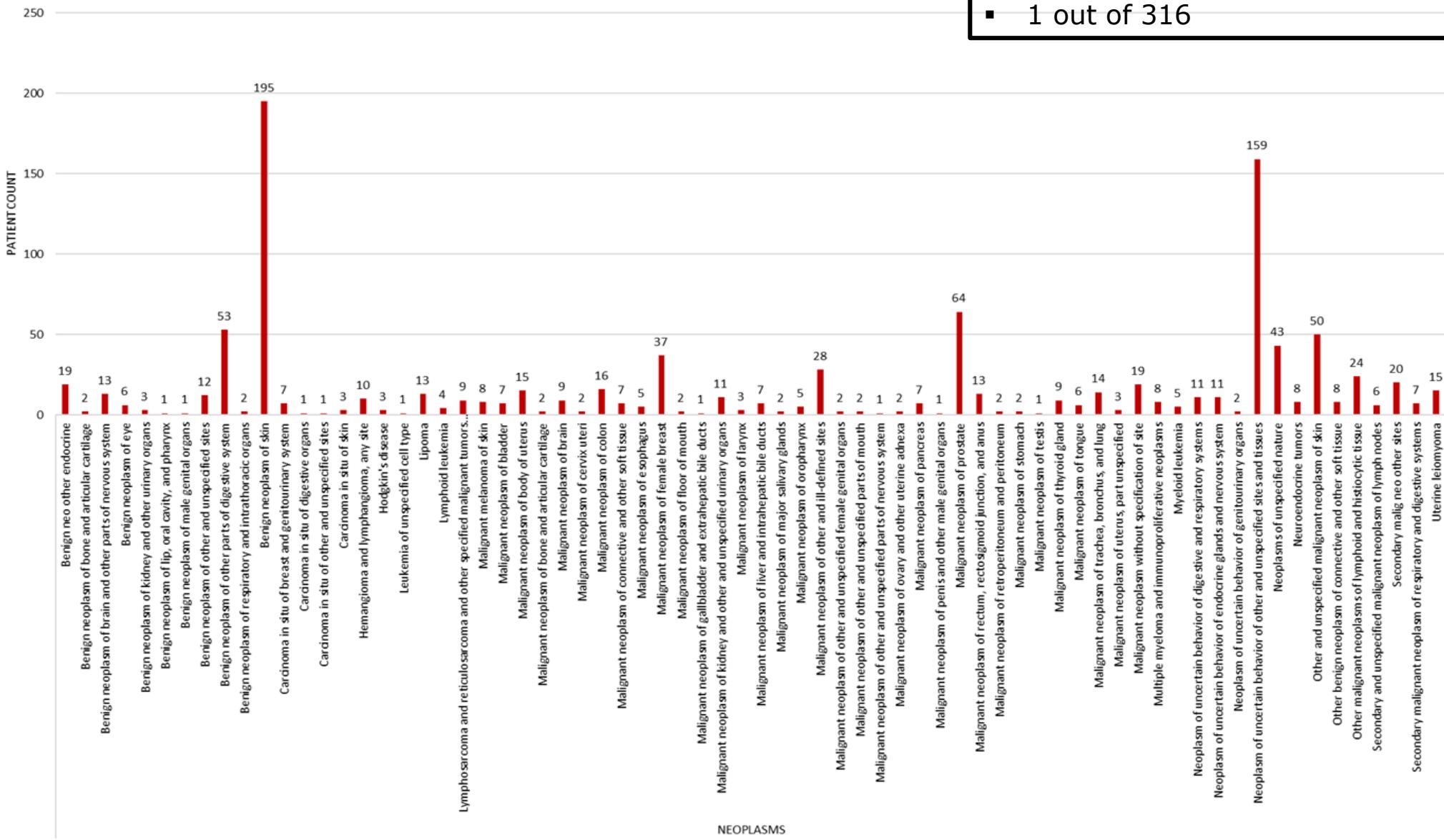
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Congenital Anomalies

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Neoplasms

- 1,051 Total Dx
- 953 Vaccinated Patients
- 1 out of 316



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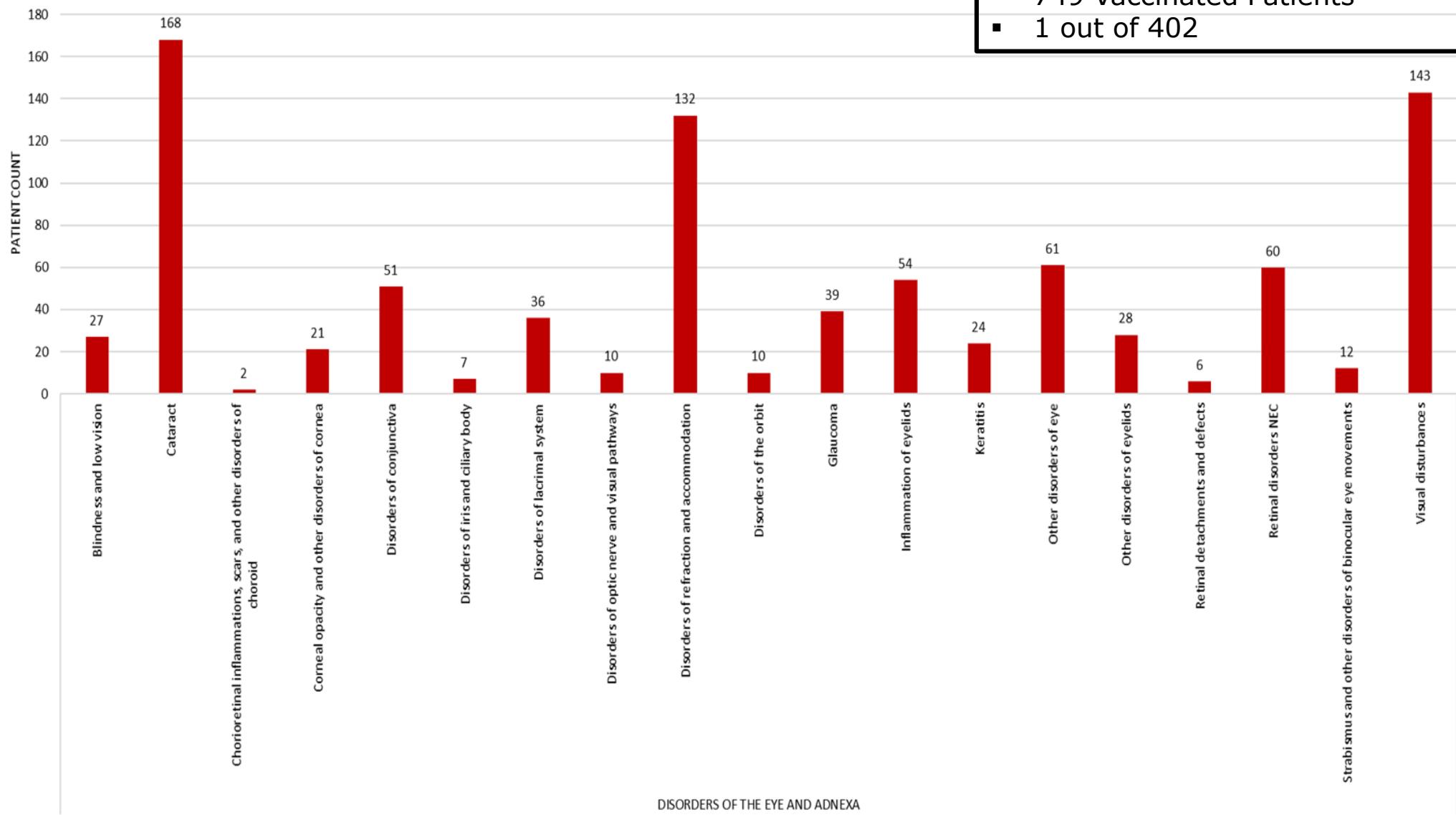
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Neoplasms

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Disorders Of The Eye & Adnexa

- 891 Total Dx
- 749 Vaccinated Patients
- 1 out of 402



P_DX_GROUP ▾ P_DX_NAME ▾

+ -



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Disorders Of The Eye & Adnexa

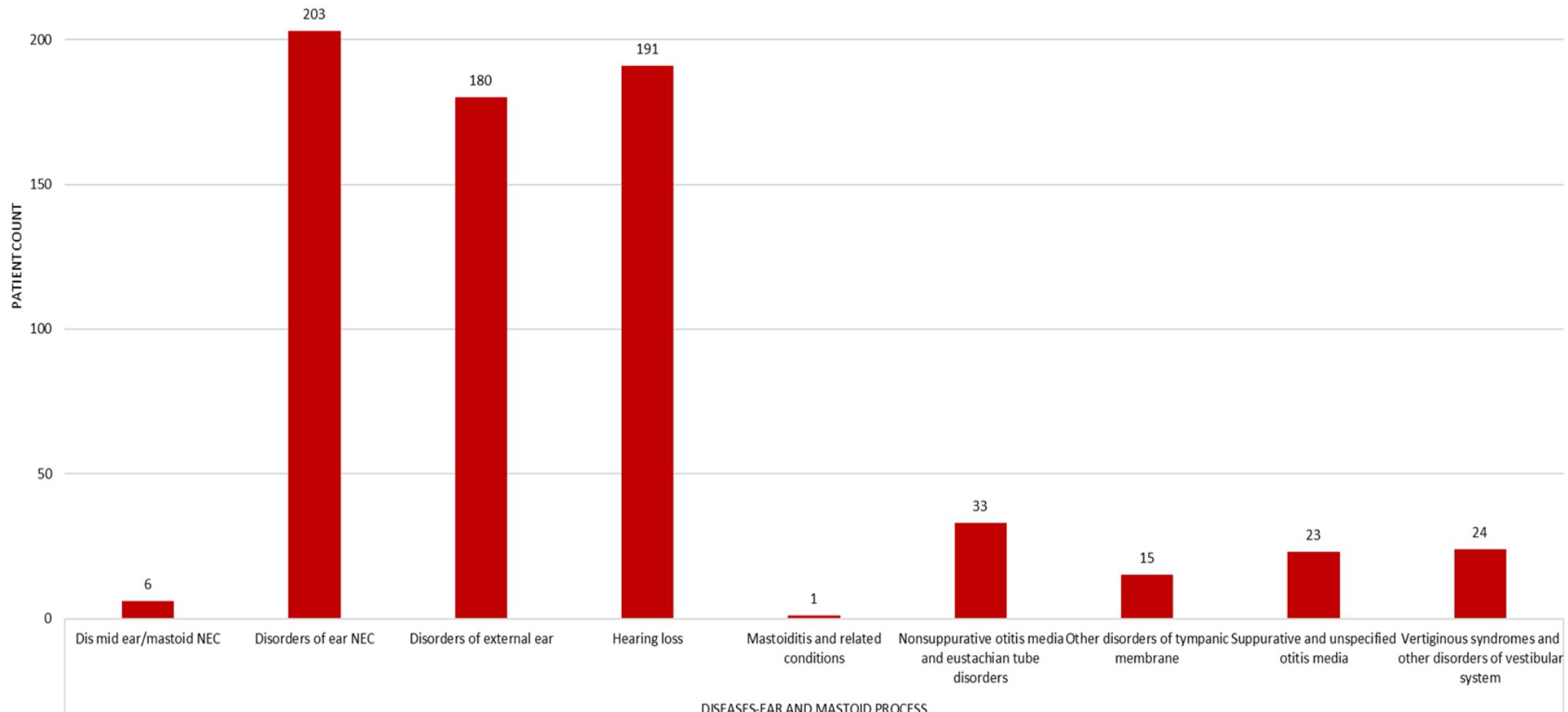
INTERNAL USE ONLY

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Diseases – Ear & Mastoid Process

- 676 Total Dx
- 535 Vaccinated Patients
- 1 out of 562



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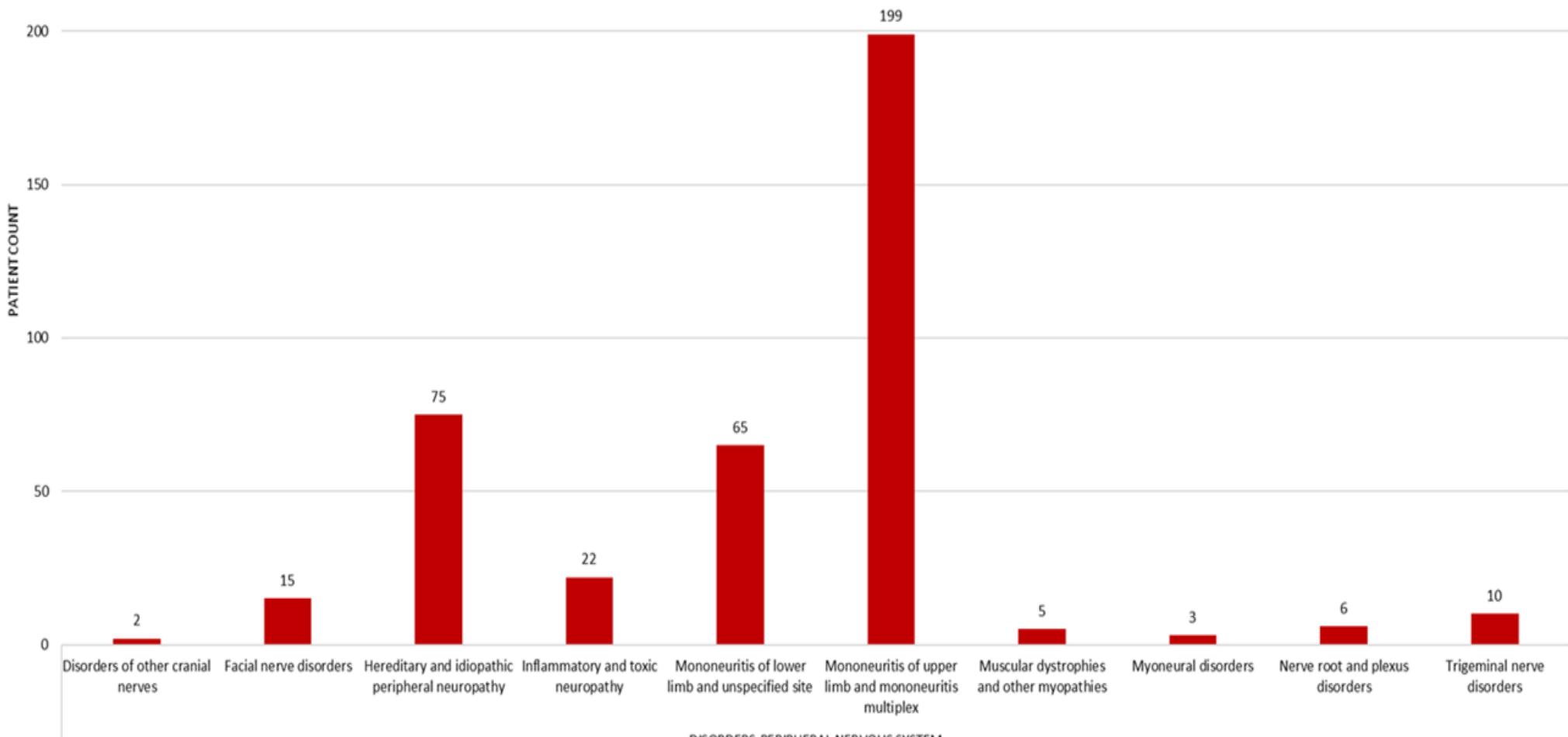
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Diseases – Ear & Mastoid Process

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Disorders – Peripheral Nervous System

- 402 Total Dx
- 355 Vaccinated Patients
- 1 out of 847

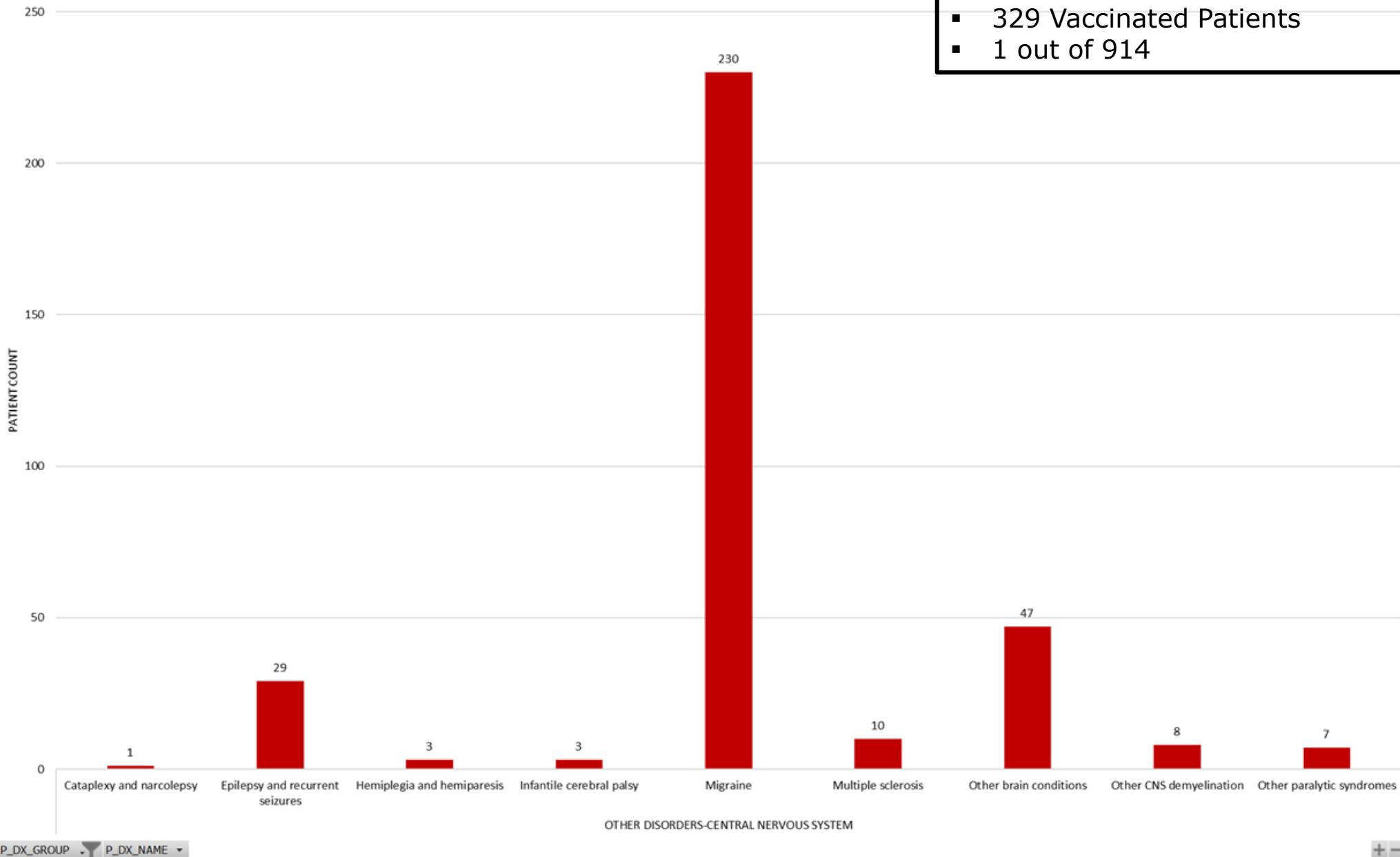


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Disorders – Peripheral Nervous System

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Other Disorders – Central Nervous System

- 338 Total Dx
- 329 Vaccinated Patients
- 1 out of 914



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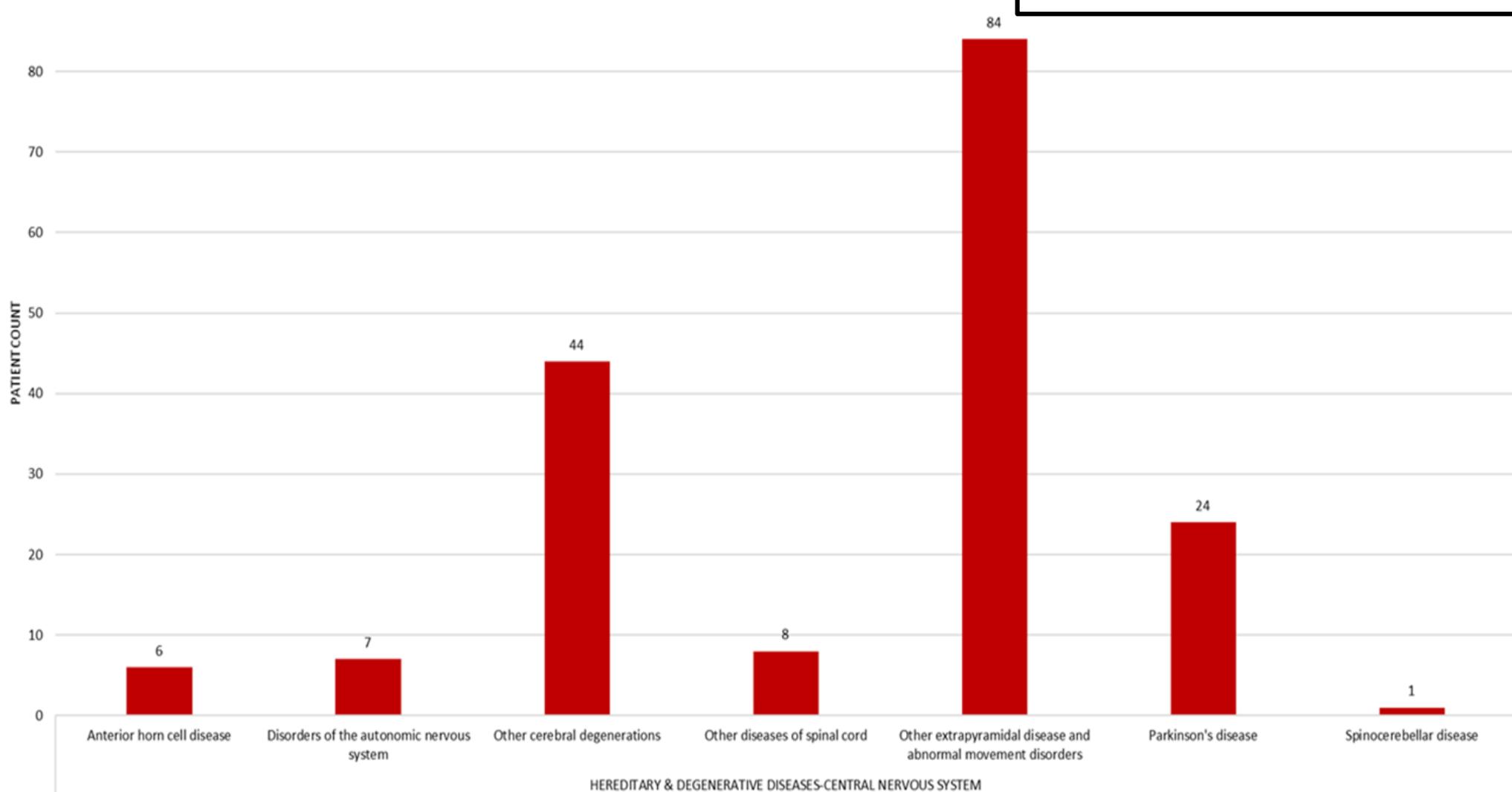
INTERNAL USE ONLY

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Other Disorders – Central Nervous System

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Hereditary & Degenerative Disease – Central Nervous System

- 174 Total Dx
- 169 Vaccinated Patients



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INTERNAL USE ONLY

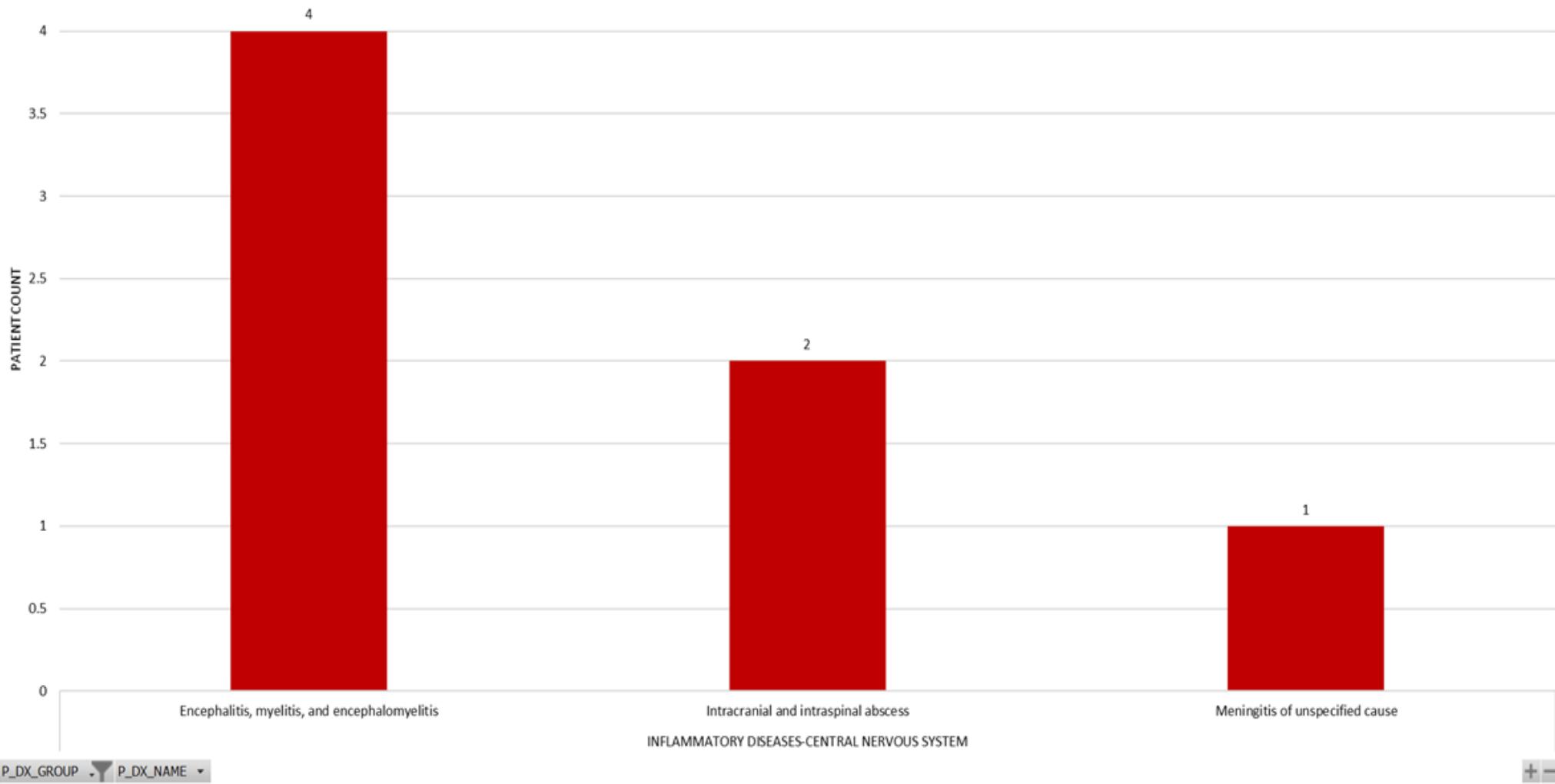
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Hereditary & Degenerative Disease
– Central Nervous System

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Inflammatory Diseases – Central Nervous System

- 7 Total Dx
- 7 Vaccinated Patients

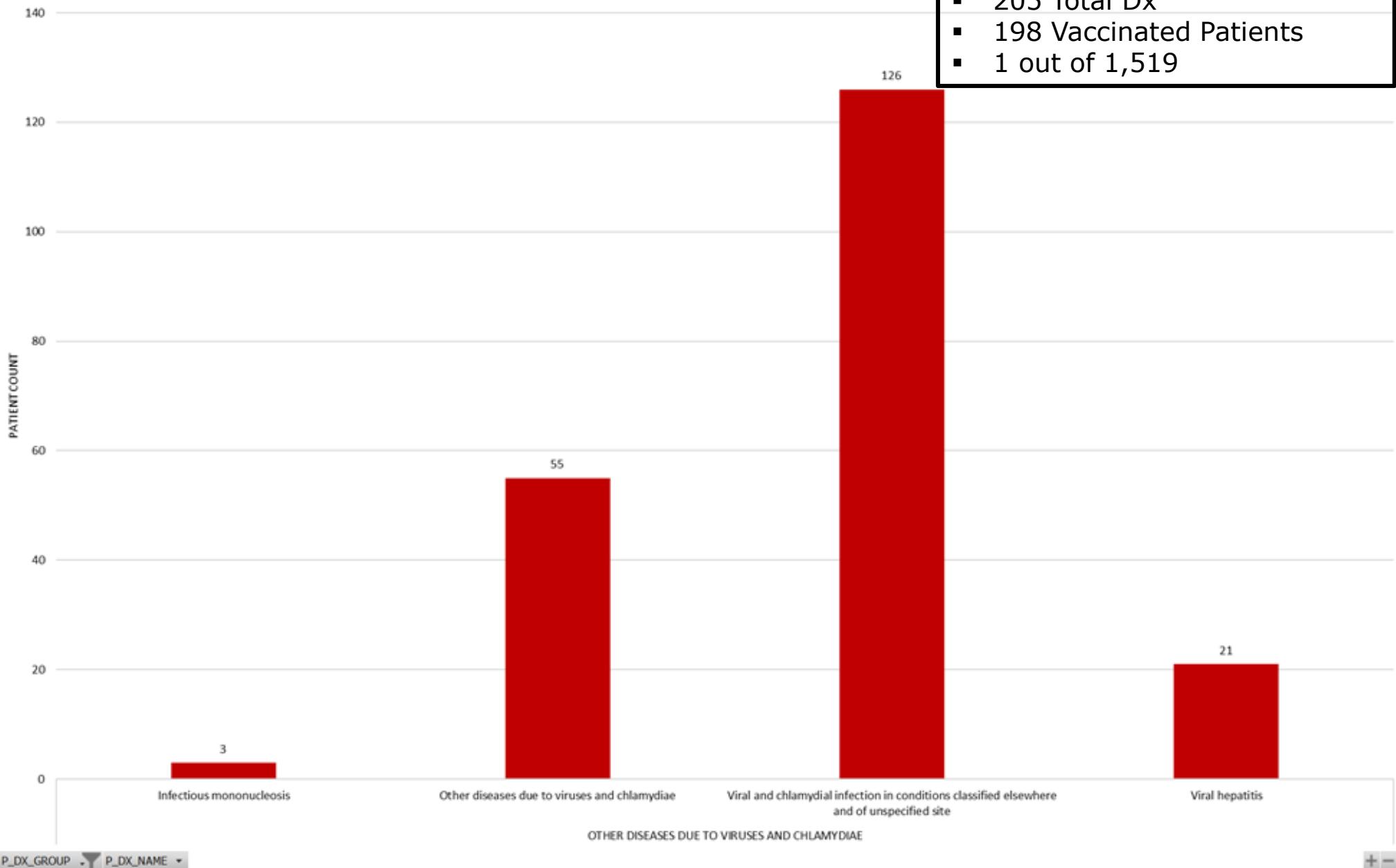


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Inflammatory Diseases – Central
Nervous System

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

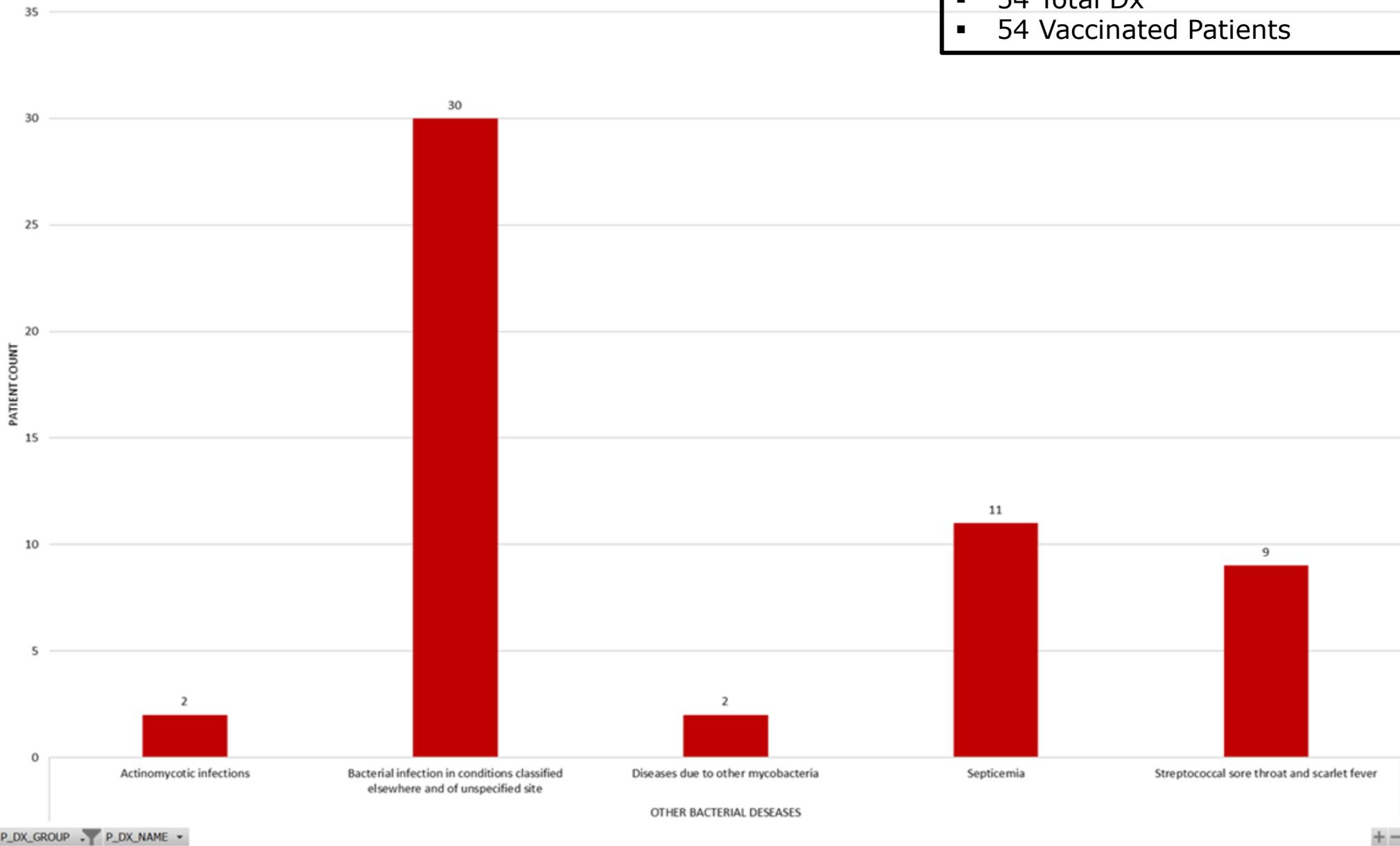


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Other Diseases Due To Viruses & Chlamydiae

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Other Bacterial Diseases

- 54 Total Dx
- 54 Vaccinated Patients

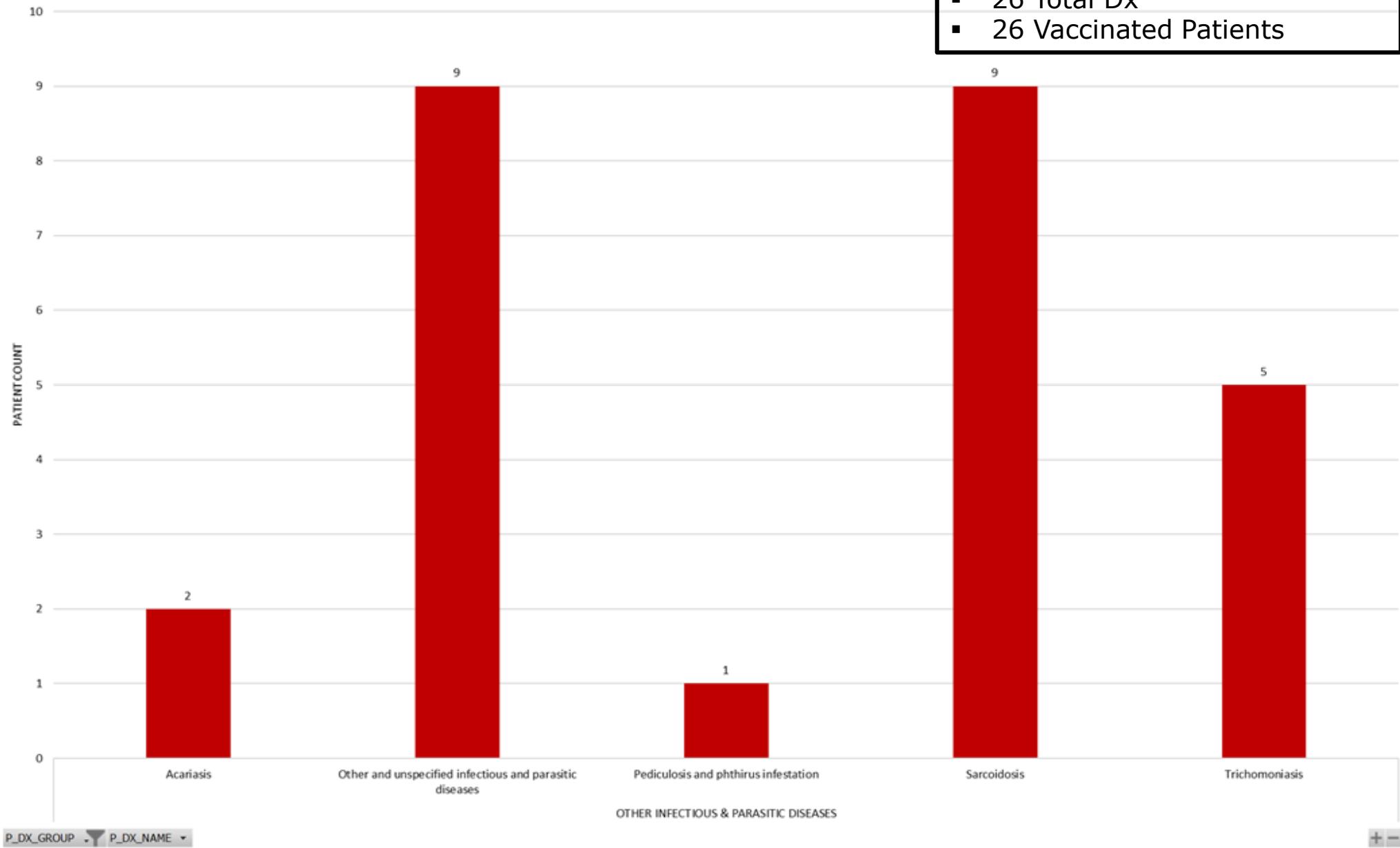


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Other Bacterial Diseases

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Other Infections & Parasitic Diseases

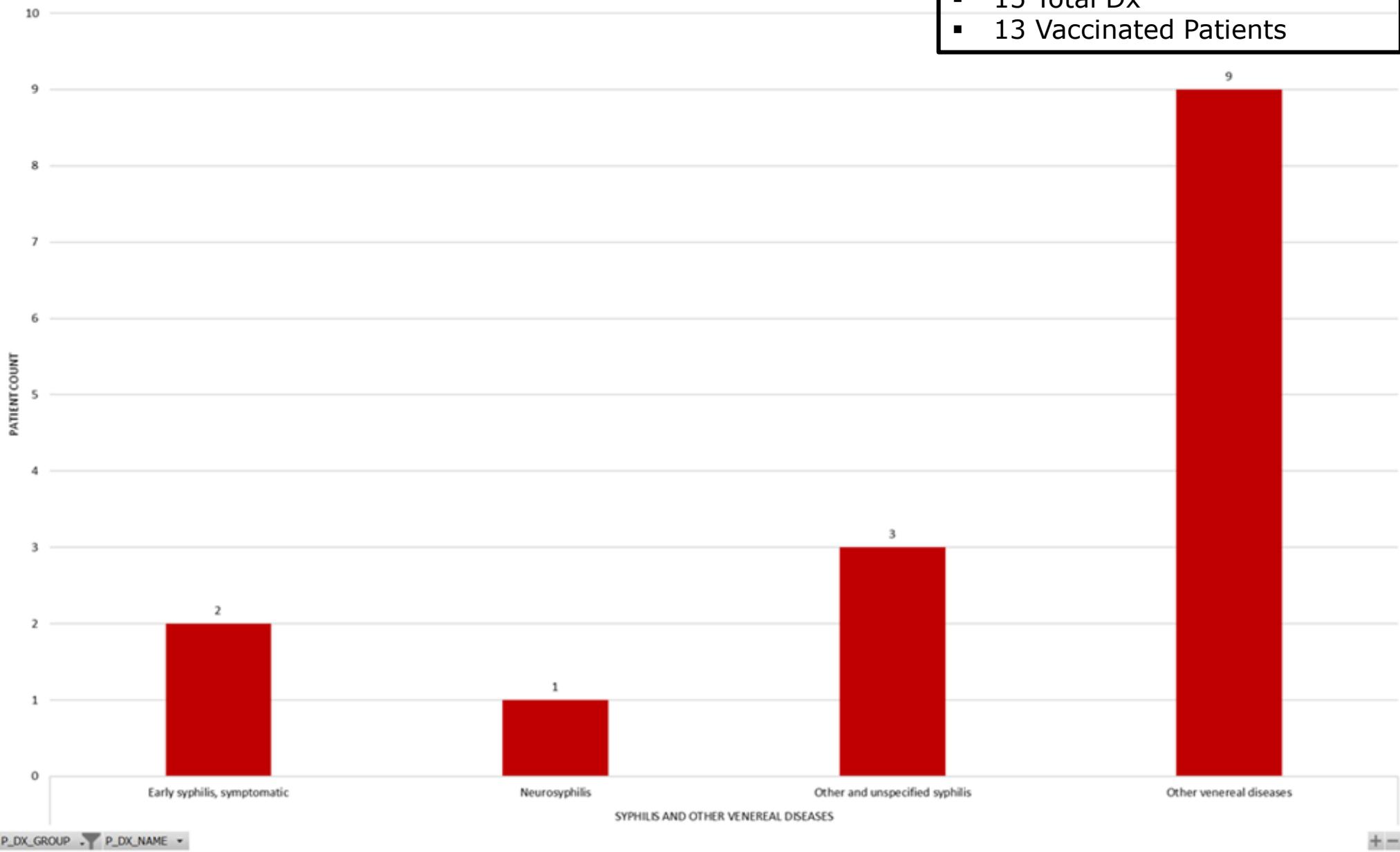
- 26 Total Dx
- 26 Vaccinated Patients



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Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

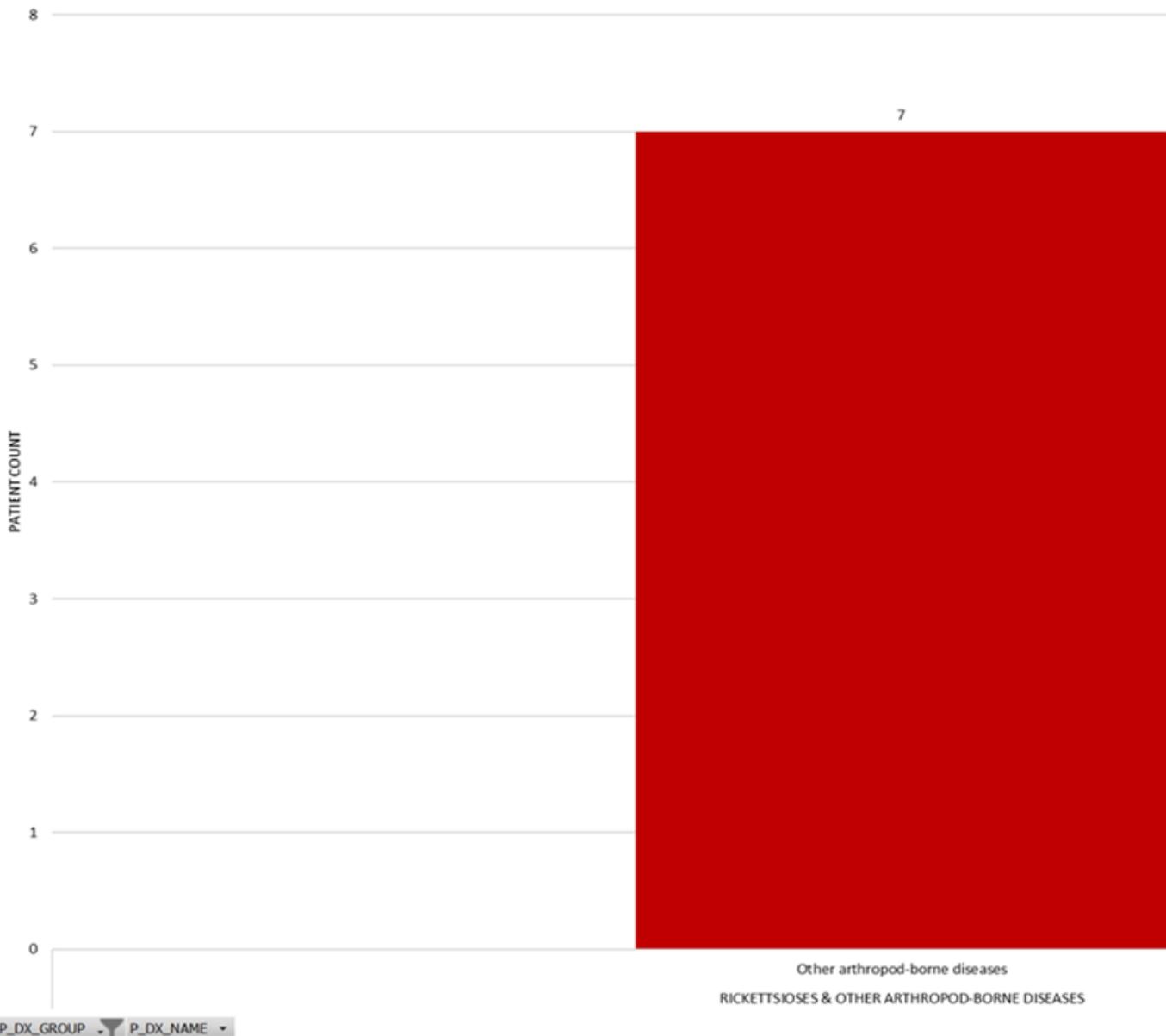


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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Syphilis & Other Venereal Diseases

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination



Rickettsiosis & Other Arthropod-Borne Diseases

- 7 Total Dx
- 7 Vaccinated Patients



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INTERNAL USE ONLY

New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Rickettsiosis & Other Arthropod-Borne Diseases

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

Helminthiases

- 2 Total Dx
- 2 Vaccinated Patients

2.5

2

1.5

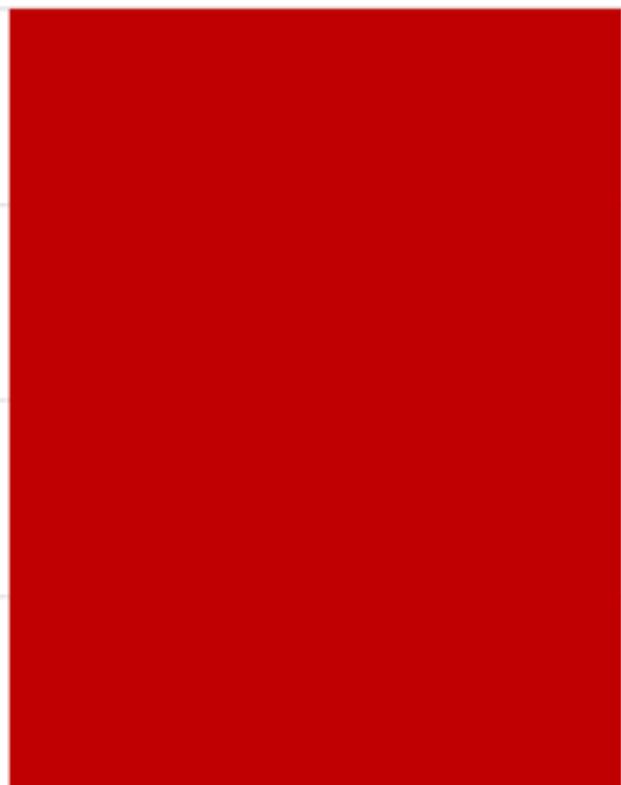
1

0.5

0

PATIENT COUNT

2



Other and unspecified helminthiases

HELMINTHIASES

P_DX_GROUP P_DX_NAME



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Helminthiases

INTERNAL USE ONLY

Count of PAT_ID

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

2.5

2

1.5

1

0.5

0

PATIENT COUNT

2



Human Insufficiency Virus (HIV) Infection

- 2 Total Dx
- 2 Vaccinated Patients

P_DX_GROUP P_DX_NAME ▾

+-



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Human Insufficiency Virus (HIV)
Infection

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

1.2

1

0.8

0.6
0.4
0.2

0

P_DX_GROUP ▾ P_DX_NAME ▾

Leptospirosis
OTHER SPIROCHETAL DISEASES

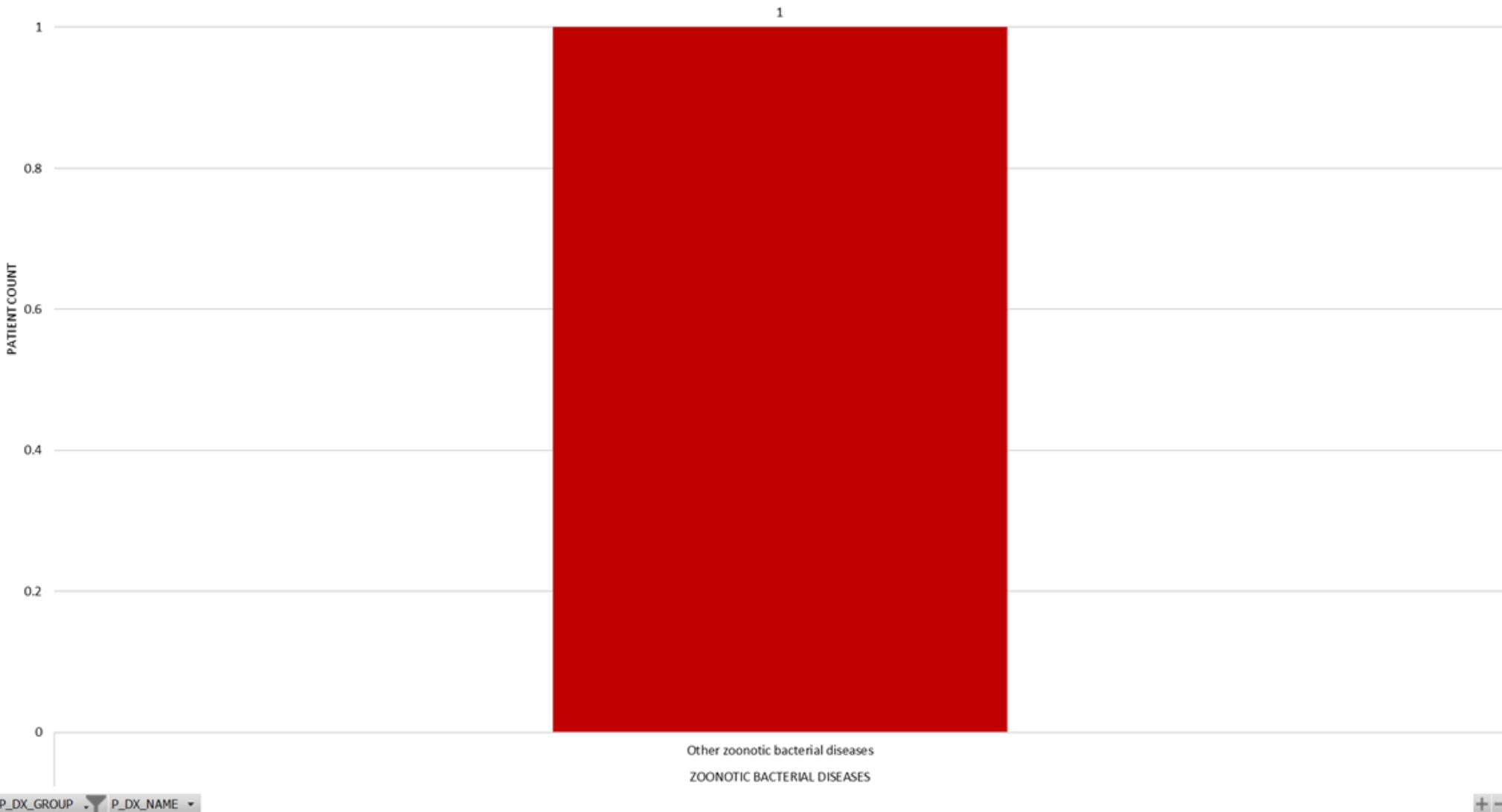
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Other Spirochetal Diseases

- 1 Total Dx
- 1 Vaccinated Patients

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

1.2



Zoonotic Bacterial Diseases

- 1 Total Dx
- 1 Vaccinated Patients



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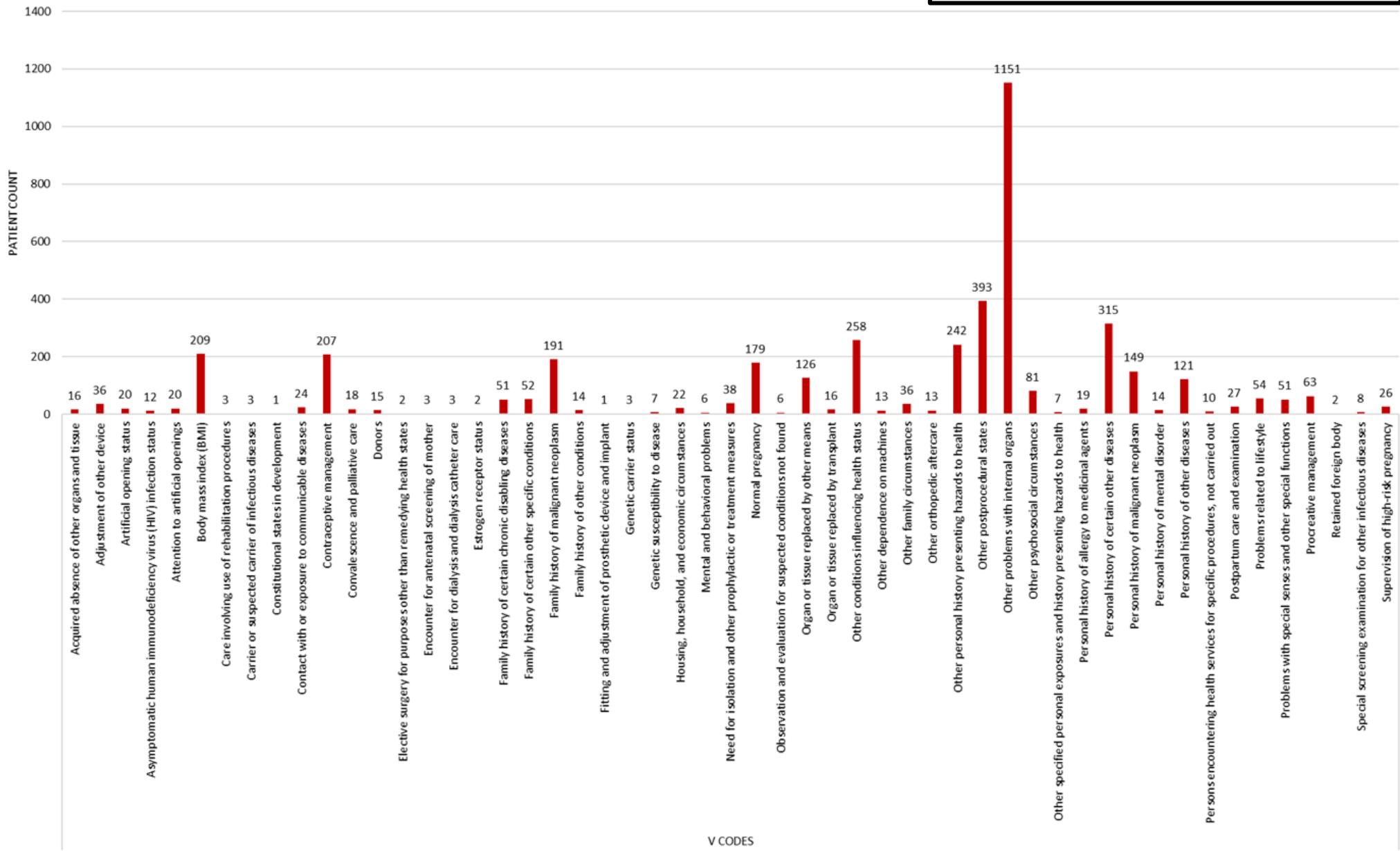
New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: Zoonotic Bacterial Diseases

INTERNAL USE ONLY

New Patient Diagnoses 1-14 Days Post COVID-19 Vaccination

V Codes

- 4,359 Total Dx
- 3,882 Vaccinated Patients



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New Diagnoses Within 14 Days of 1st COVID-19 Vaccine Dose
by Parent Diagnosis Group: V Codes

WHY AREN'T WE DOING ANY POST COVID-19 VACCINATION RESEARCH STUDIES?



Patients & Families Education Research Community About URMC Referring Physicians MyChart

COVID-19 Research Studies

URMC / COVID-19 Research Studies

Volunteers Needed: Participate in a COVID-19 Study

Our researchers need individuals of all ages to join COVID-19 research studies. You can be part of important studies to help our community reduce the spread of COVID-19.

We are conducting 4 types of studies:

COVID Vaccine Study

Compensation: \$500 - \$900

Participation Requirements

- Age 6 months and older
- Previously vaccinated and unvaccinated participants

Family COVID Study

Compensation: Up to \$125

Participation Requirements

- Ages 6 months - 80 years
- COVID-19 related symptoms and/or recent exposure to someone with COVID-19

Natural History Study

Compensation: \$50/visit

Participation Requirements

- Age 18+
- Positive for COVID or fully recovered

Mother and Infant COVID Study

Compensation: \$600 - \$900

Participation Requirements

- Mothers 18+, or women who are pregnant or postpartum, and their infants

National Vaccine Information Center
Your Health. Your Family. Your Choice.

MedAlerts Home

Search Results

From the 8/13/2021 release of VAERS data:

This is VAERS ID 1166062

Case Details

VAERS ID: 1166062 (history)	Vaccinated:	2021-03-17
Form: Version 2.0	Onset:	2021-03-18
Age: 0.42	Days after vaccination:	1
Sex: Male	Submitted:	0000-00-00
Location: Unknown	Entered:	2021-04-04

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19: COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	- / 2	LA / SYR

Administered by: Work Purchased by: ?
Symptoms: Death, Diet refusal, Emotional distress, [Exposure via breast milk](#), Failure to thrive, Hepatic enzyme increased, Pyrexia, Rash, Thrombotic thrombocytopenic purpura
SMQs: Liver related investigations, signs and symptoms (narrow), Anaphylactic reaction (broad), Haemorrhage terms (excl laboratory terms) (narrow), Neuroleptic malignant syndrome (broad), Anticholinergic syndrome (broad), Embolic and thrombotic events, arterial (narrow), Depression (excl suicide and self injury) (broad), Renovascular disorders (broad), Neonatal exposures via breast milk (narrow), Neonatal disorders (broad), Hypersensitivity (narrow), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Immune-mediated/autoimmune disorders (narrow)
Life Threatening? No
Birth Defect? No
Died? Yes
Date died: 2021-03-20
Days after onset: 2
Permanent Disability? No
Recovered? No
Office Visit? No
ER Visit? No
ER or Doctor Visit? Yes
Hospitalized? Yes, 2 days
Extended hospital stay? No
Previous Vaccinations:
Other Medications:
Current Illness:
Preexisting Conditions:
Allergies:
Diagnostic Lab Data:
CDC Split Type:
Write-up: Patient received second dose of Pfizer vaccine on March 17, 2020 while at work. March 18, 2020 her 5 month old breastfed infant developed a rash and within 24 hours was inconsolable, refusing to eat, and developed a fever. Patient brought baby to local ER where assessments were performed, blood analysis revealed elevated liver enzymes. Infant was hospitalized but continued to decline and passed away. Diagnosis of TTP. No known allergies. No new exposures aside from the mother's vaccination the previous day.

New Search

Link To This Search Result: <https://www.medalerts.org/vaersdb/findfield.php?IDNUMBER=1166062>



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INTERNAL USE ONLY

<https://www.medalerts.org/vaersdb/findfield.php?IDNUMBER=1166062>

ALONE WE CAN
DO SO
LITTLE;
TOGETHER WE
CAN DO
SO MUCH

Helen Keller



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Check It Out & Decide For Yourself If Now Is The Time to ‘Pause’ the Vaccines Demand Answers

Depending on your level of Reporting Workbench access, and experience this may seem daunting. Sometimes it is easiest to determine if there are display columns that can be pulled into you report first. This gives you the ability to filter the results by the column, rather than trying to determine how to find the criteria listed.

Search Criteria:

- IMMUNZATN_ID in subset ('124' or '128' or '129' or '132' or '133') will narrow your results to vaccinated patients
- DEATH_DATE is (greater than '12/30/2020' and DEATH_DATE less than 't') will narrow your results to vaccinated patients that died

Suggested Reporting Workbench Queries:

1. Search For All Patients where their DEATH_DATE is (greater than '12/30/2020' and DEATH_DATE less than 't') and see if you can add a COVID-19 Vaccine Column to use as a filter in the results
2. Search For All Patients that have an IMMUNZATN_ID in subset ('124' or '128' or '129' or '132' or '133') and have a DEATH_DATE that exists
3. Search For All Patients that have an IMMUNZATN_ID in subset ('124' or '128' or '129' or '132' or '133') and have a Parent Diagnosis Name equal to any of those listed in the New Diagnosis section
4. If you cannot find the IMMUNZATN_ID, try looking up procedure codes for the vaccines and using those in replacement.
5. Submit a Clinical Report Request





Jennifer Curran RN, BSN

- Education:
 - Bachelors of Science in Nursing – Roberts Wesleyan College, 2014
 - Associates of Applied Science in Nursing – Finger Lakes Community College, 2009
 - Associates of Arts in Liberal Arts: Social Science – Finger Lakes Community College, 2009
- Epic eRecord Certifications & Badges:
 - ASAP Emergency Department
 - Clarity Data Model
 - Cogito
 - Caboodle Data Model
 - Clinical Data Model
 - Cogito Tools Administration
 - Core Analyst Badge
 - Hyperspace Configuration Badge

Everyone has the right to work in a safe work environment, free from fear of retribution, and it is the responsibility of the employer to take all unsafe work environment complaints, written or verbal, very seriously.



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- Work Experience:
 - Level III Registered Nurse (April 2009 – August 2017) – Strong Memorial Hospital, Emergency Department Observation Unit
 - Charge Nurse
 - Disaster Preparedness
 - Normal Nurse Stuff
 - Sr. eRecord ASAP Analyst (July 2017 – Present*) – Information Systems Division
 - Well-versed in Emergency Department and Urgent Care eRecord Build
 - Responsible for the following Department Implementations:
 - Thompson Health, Canandaigua, NY
 - Farmington Urgent Care, Farmington, NY
 - Newark Urgent Care, Newark, NY
 - Continued on Next Slide...

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- Sr. eRecord ASAP Analyst (July 2017 – Present*) – Information Systems Division
 - Areas of Focus:
 - Reporting Security, Cogito Reporting (Reporting Workbench, Custom Dashboards, Custom SQL, SlicerDicer), Throughput Metrics, Regulatory Reporting, Custom Reporting, LEAN Reporting
 - Informal Communication Liaison between Emergency Department Clinical Operational Leadership / Key Stakeholders and the Reporting Team
 - Informal Consultant for Middle Level ISD Reporting Team Leadership
 - You know, the kind where they set up routine meetings where you are the only one giving takes while someone documents it on a PowerPoint.
 - Then after you confirm the PowerPoint is correct, they present it at meetings (that you are not invited to) to Senior Level ISD and Clinical Leadership
 - Entrusted with the responsibility of rewriting the Emergency Department / Urgent Care Metrics Report Code (1 standardized SQL report that produces like 40 standardized reports for all ED and UC facilities) as well as SQL Code Validation by Senior Level ISD Reporting and ED Clinical Operational Leadership since 2018.

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- Strengths
 - Character
 - Integrity
 - Accountability
 - Compassion
 - Pattern Recognition
 - PowerPoint Presentations
 - Persistence
- Weaknesses
 - I have been informed that saying what you mean, and meaning what you say is not exactly a soft skill, and that I should work on that, and maybe consider trying to add more fluff into email conversations.
 - I have a really hard time remembering to ask my colleagues how their weekend was.
 - I struggle in a micro managing work environment.
 - I struggle with authority in situations where I have been instructed to lie or falsify reports. In such situations, I am liable to decline and notify the person that I was asked to lie to.
 - I do not appreciate, nor do I thrive in a harassing and/or retaliatory work environment, particularly one in which the untimely death of my younger sister has been conveniently utilized as the ‘excuse’ for my absence and to cover up what actually occurred. It is my experience that such situations become even more challenging after several people get involved, and take actions without so much as calling you, or in the case of HR, listening to anything that you have said.

I believe that every human has the responsibility to themselves, as well as to others, to always try do the right thing. This is especially true in circumstances whereby choosing not to act, could cost or damage the lives of other humans.

