

# Overview

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Overview

Alerts 51

Reproduction

## Dataset statistics

Number of variables	24
Number of observations	7845
Missing cells	65721
Missing cells (%)	34.9%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	2.3 MiB
Average record size in memory	310.4 B

## Variable types

DateTime	1
Categorical	1
Numeric	22

# Variables

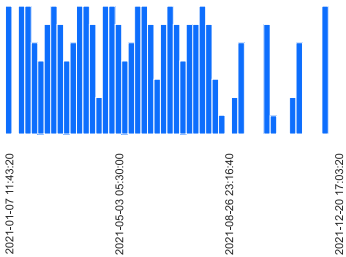
Select Columns



## Updated On

Date

<b>Distinct</b>	213	<b>Minimum</b>	2021-01-02 0
<b>Distinct (%)</b>	2.7%	<b>Maximum</b>	2021-12-08 0
<b>Missing</b>	0	<b>Invalid dates</b>	0
<b>Missing (%)</b>	0.0%	<b>Invalid dates (%)</b>	0.0%
<b>Memory size</b>	61.4 KiB		



## State

Categorical

High correlation Uniform

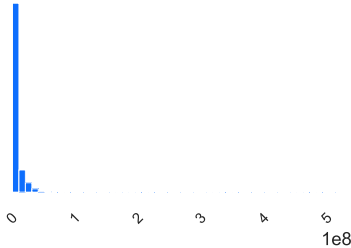
<b>Distinct</b>	37	Delhi	213
<b>Distinct (%)</b>	0.5%	Punjab	212
<b>Missing</b>	0	Maharas...	212
<b>Missing (%)</b>	0.0%	Manipur	212
<b>Memory size</b>	516.5 KiB	Meghalaya	212
		Other val...	6784

## Total Doses Administered

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	7376	Minimum	7
Distinct (%)	96.8%	Maximum	$5.132284 \times 10^7$
Missing	224	Zeros	0
Missing (%)	2.9%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	9188170.5	Memory size	61.4 KiB



## Sessions

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	6464	Minimum	0
Distinct (%)	84.8%	Maximum	35010311
Missing	224	Zeros	69
Missing (%)	2.9%	Zeros (%)	0.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	479235.8	Memory size	61.4 KiB

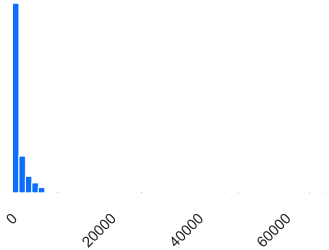


## Sites

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	3044	Minimum	0
Distinct (%)	39.9%	Maximum	73933
Missing	224	Zeros	69
Missing (%)	2.9%	Zeros (%)	0.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	2282.8721	Memory size	61.4 KiB



## First Dose Administered

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	7367	Minimum	7
Distinct (%)	96.7%	Maximum	$4.0015041 \times 10^8$
Missing	224	Zeros	0
Missing (%)	2.9%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	7414415.3	Memory size	61.4 KiB

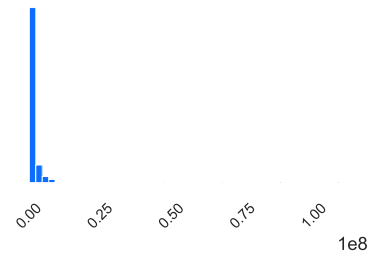


# Second Dose Administered

Real number ( $\mathbb{R}$ )

High correlation   Missing   Zeros

Distinct	6275	Minimum	0
Distinct (%)	82.3%	Maximum	$1.1307799 \times 10^8$
Missing	224	Zeros	1048
Missing (%)	2.9%	Zeros (%)	13.4%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1773755.2	Memory size	61.4 KiB

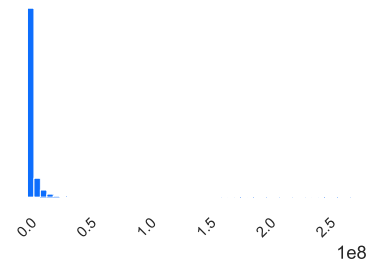


# Male (Doses Administered)

Real number (ℝ)

High correlation Missing

Distinct	7170	Minimum	0
Distinct (%)	96.1%	Maximum	$2.7016362 \times 10^8$
Missing	384	Zeros	2
Missing (%)	4.9%	Zeros (%)	< 0.1%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	3620156	Memory size	61.4 KiB



## Female (Doses Administered)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	7155	Minimum	2
Distinct (%)	95.9%	Maximum	$2.3951861 \times 1$
Missing	384	Zeros	0
Missing (%)	4.9%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	3168416.4	Memory size	61.4 KiB

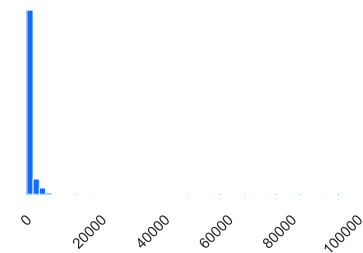


## Transgender (Doses Administered)

Real number ( $\mathbb{R}$ )

High correlation Missing Zeros

Distinct	2117	Minimum	0
Distinct (%)	28.4%	Maximum	98275
Missing	384	Zeros	870
Missing (%)	4.9%	Zeros (%)	11.1%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1162.978	Memory size	61.4 KiB

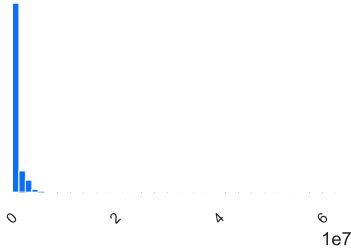


## Covaxin (Doses Administered)

Real number ( $\mathbb{R}$ )

High correlation Missing Zeros

Distinct	4353	Minimum	0
Distinct (%)	57.1%	Maximum	62367416
Missing	224	Zeros	2493
Missing (%)	2.9%	Zeros (%)	31.8%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1044669.3	Memory size	61.4 KiB



## CoviShield (Doses Administered)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	7375	Minimum	7
Distinct (%)	96.8%	Maximum	4.4682505 ×
Missing	224	Zeros	0
Missing (%)	2.9%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	8126552.9	Memory size	61.4 KiB





## Sputnik V (Doses Administered)

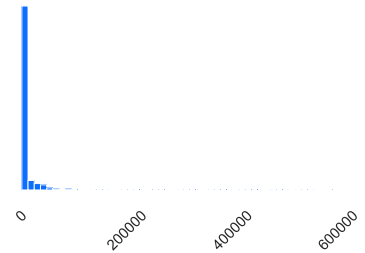
Real number ( $\mathbb{R}$ )

High correlation

Missing

Zeros

<b>Distinct</b>	1040	<b>Minimum</b>	0
<b>Distinct (%)</b>	34.7%	<b>Maximum</b>	588039
<b>Missing</b>	4850	<b>Zeros</b>	1776
<b>Missing (%)</b>	61.8%	<b>Zeros (%)</b>	22.6%
<b>Infinite</b>	0	<b>Negative</b>	0
<b>Infinite (%)</b>	0.0%	<b>Negative (%)</b>	0.0%
<b>Mean</b>	9655.5706	<b>Memory size</b>	61.4 KiB



## AEFI

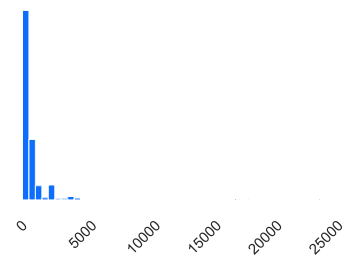
Real number ( $\mathbb{R}$ )

High correlation

Missing

Zeros

<b>Distinct</b>	1548	<b>Minimum</b>	0
<b>Distinct (%)</b>	28.5%	<b>Maximum</b>	26542
<b>Missing</b>	2407	<b>Zeros</b>	108
<b>Missing (%)</b>	30.7%	<b>Zeros (%)</b>	1.4%
<b>Infinite</b>	0	<b>Negative</b>	0
<b>Infinite (%)</b>	0.0%	<b>Negative (%)</b>	0.0%
<b>Mean</b>	1139.4025	<b>Memory size</b>	61.4 KiB

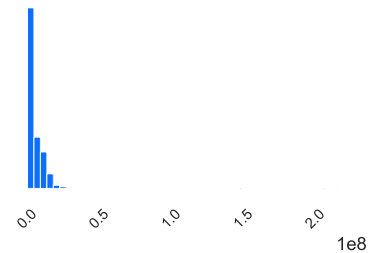


# 18-44 Years (Doses Administered)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	1694	Minimum	26624
Distinct (%)	99.5%	Maximum	2.2433036 ×
Missing	6143	Zeros	0
Missing (%)	78.3%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	8773958.2	Memory size	61.4 KiB

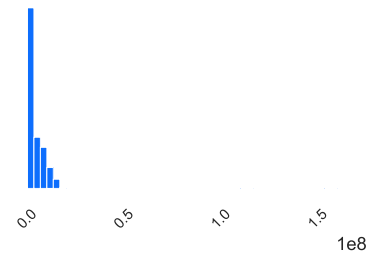


# 45-60 Years (Doses Administered)

Real number (ℝ)

High correlation Missing

Distinct	1693	Minimum	16815
Distinct (%)	99.5%	Maximum	1.6675745 × 1
Missing	6143	Zeros	0
Missing (%)	78.3%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	7442161.2	Memory size	61.4 KiB

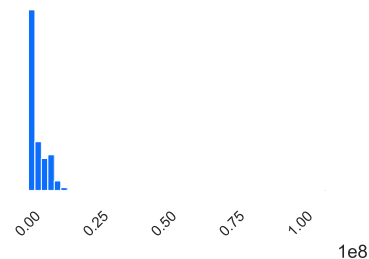


## 60+ Years (Doses Administered)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	1692	Minimum	9994
Distinct (%)	99.4%	Maximum	$1.1869269 \times 10^8$
Missing	6143	Zeros	0
Missing (%)	78.3%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	5641605.5	Memory size	61.4 KiB

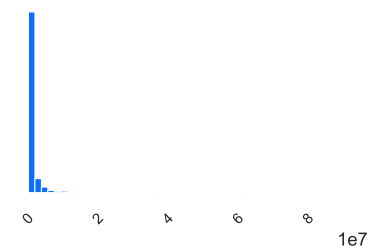


## 18-44 Years(Individuals Vaccinated)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	3696	Minimum	1059
Distinct (%)	99.0%	Maximum	92243148
Missing	4112	Zeros	0
Missing (%)	52.4%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1395894.5	Memory size	61.4 KiB



## 45-60 Years(Individuals Vaccinated)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	3700	Minimum	1136
Distinct (%)	99.1%	Maximum	90968877
Missing	4111	Zeros	0
Missing (%)	52.4%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	2916514.8	Memory size	61.4 KiB



## 60+ Years(Individuals Vaccinated)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	3684	Minimum	558
Distinct (%)	98.7%	Maximum	67310981
Missing	4111	Zeros	0
Missing (%)	52.4%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	2627444.1	Memory size	61.4 KiB

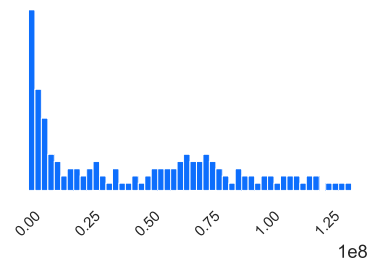


# Male(Individuals Vaccinated)

Real number (ℝ)

High correlation Missing

Distinct	159	Minimum	23757
Distinct (%)	99.4%	Maximum	1.3494197 × 1
Missing	7685	Zeros	0
Missing (%)	98.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	44616868	Memory size	61.4 KiB

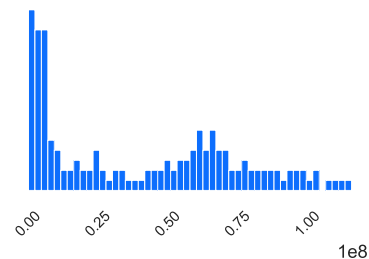


## Female(Individuals Vaccinated)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	159	Minimum	24517
Distinct (%)	99.4%	Maximum	$1.1566845 \times 1$
Missing	7685	Zeros	0
Missing (%)	98.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	39510180	Memory size	61.4 KiB

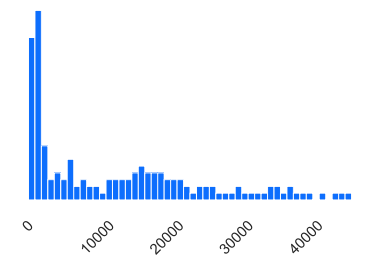


## Transgender(Individuals Vaccinated)

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	156	Minimum	2
Distinct (%)	97.5%	Maximum	46462
Missing	7685	Zeros	0
Missing (%)	98.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	12370.544	Memory size	61.4 KiB



# Total Individuals Vaccinated

Real number ( $\mathbb{R}$ )

High correlation Missing

Distinct	5676	Minimum	7
Distinct (%)	95.9%	Maximum	2.5065688 ×
Missing	1926	Zeros	0
Missing (%)	24.6%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	4547841.6	Memory size	61.4 KiB



## Interactions



Total Doses Administered

Sessions

Sites

First Dose Administered

Second Dose Administered

Male (Doses Administered)

Female (Doses Administered)

Transgender (Doses Administered)

Covaxin (Doses Administered)

CoviShield (Doses Administered)

Sputnik V (Doses Administered)

AEFI

18-44 Years (Doses Administered)

45-60 Years (Doses Administered)

60+ Years (Doses Administered)

18-44 Years (Individuals Vaccinated)

45-60 Years (Individuals Vaccinated)

Total Individuals Vaccinated

Total Doses Administered

Sessions

Sites

First Dose Administered

Second Dose Administered

Male (Doses Administered)

Female (Doses Administered)

Transgender (Doses Administered)

Covaxin (Doses Administered)

CoviShield (Doses Administered)

Sputnik V (Doses Administered)

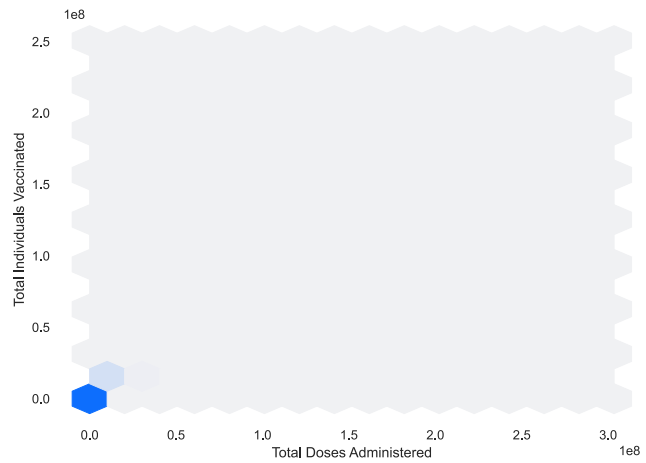
AEFI

18-44 Years (Doses Administered)

45-60 Years (Doses Administered)

60+ Years (Doses Administered)

18-44 Years (Individuals Vaccinated)

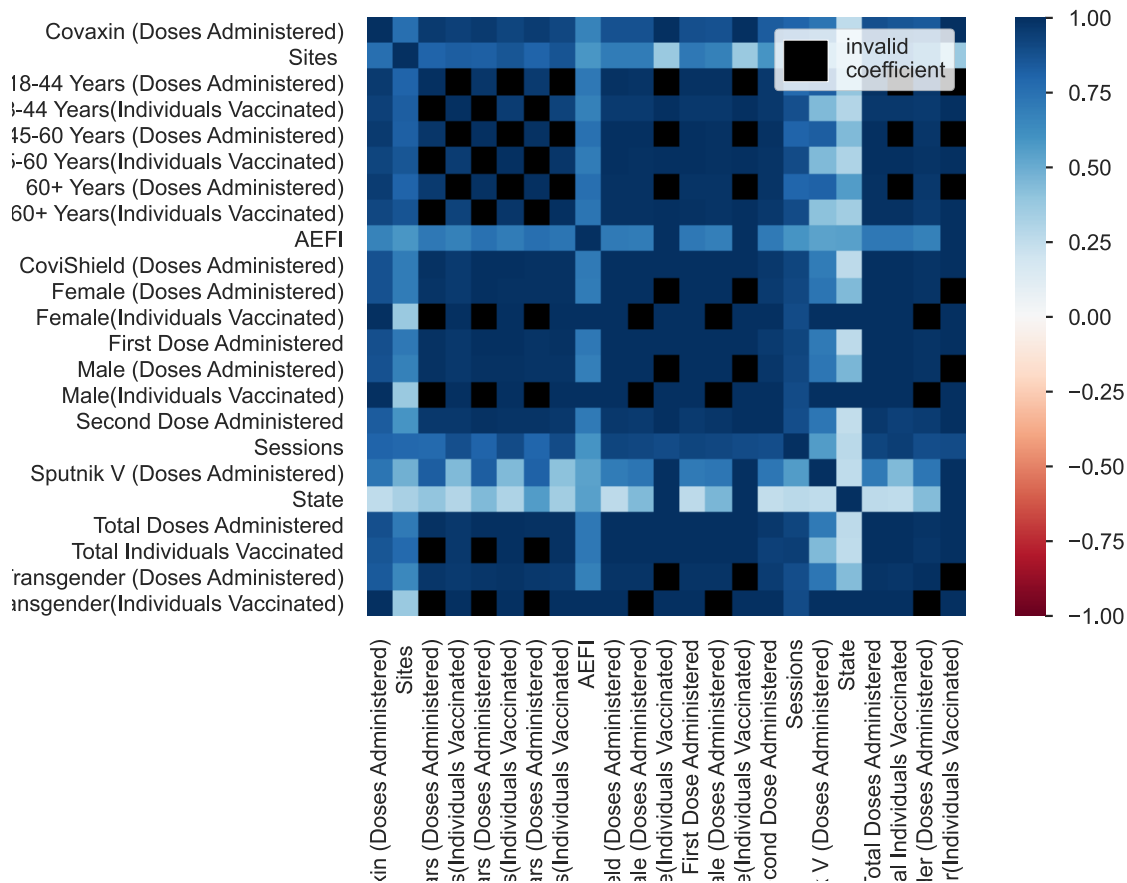


## Correlations

Auto

Heatmap

Table

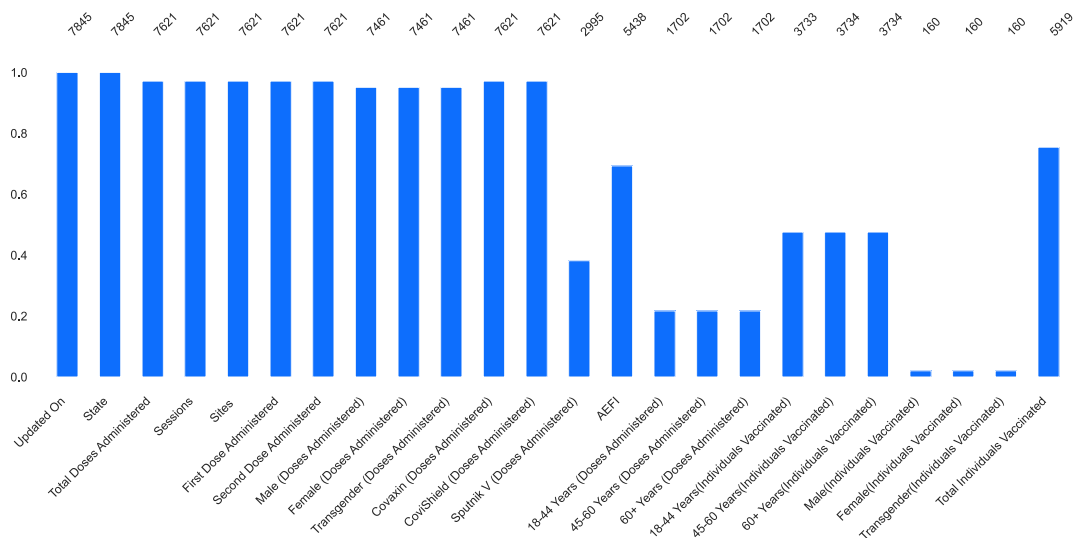


## Missing values

Count

Matrix

Heatmap



A simple visualization of nullity by column.

## Sample

First rows

Last rows

	Updated On	State	Total Doses Administered	Sessions	Sites	First Dos
0	16/01/2021	India	48276.0	3455.0	2957.0	48276.0
1	17/01/2021	India	58604.0	8532.0	4954.0	58604.0
2	18/01/2021	India	99449.0	13611.0	6583.0	99449.0
3	19/01/2021	India	195525.0	17855.0	7951.0	195525.0
4	20/01/2021	India	251280.0	25472.0	10504.0	251280.0
5	21/01/2021	India	365965.0	32226.0	12600.0	365965.0
6	22/01/2021	India	549381.0	36988.0	14115.0	549381.0

	Updated On	State	Total Doses Administered	Sessions	Sites	First Dos
7	23/01/2021	India	759008.0	43076.0	15605.0	759008.0
8	24/01/2021	India	835058.0	49851.0	18111.0	835058.0
9	25/01/2021	India	1277104.0	55151.0	19682.0	1277104.0

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