Feature Description for Covid19India Database

1) **Age Bracket**

This provides the age of the case. This is applicable only for rows that represent individual records.

2) **Back up notes**

This was used during initial days to record additional information. The usage of this has been discontinued.

3) **Contracted from which patient suspected**

This field gives the patient id from whom the current patient is believed to have contracted the virus. This is based on state bulletins. As of July 10th, this field is used only for Karnataka records.

4) **Current Status**.

This can have: Hospitalized, Recovered, Deceased or Migrated_Others as values. These represent the status of the case. Migrated_Others is used as a place holder for those cases that are marked by states as having migrated to other states or have died due to non covid reasons.

5) **Date Announced**

This field gives the date on which the case(s) was reported by the state/central bulletin

6) **Detected City**

This field gives the city where the case(s) were reported.

7) **Detected District**

This field gives the district where the case(s) were reported.

8) **Detected State**

This field gives the state where the case(s) were reported.

9) **Estimated Onset Date**

This field is not used.

10) **Gender**

This provides the gender of the case. This is applicable only for rows that represent individual records.

11) **Nationality**

This provides the nationality of the case. This is applicable only for rows that represent individual records.

12) **Notes**

This provides the any notes regarding the case(s) that are reported.

13) **Num cases**

This field can any integer value. This field denotes the following:

- If the value is == 1 : The row indicates an individual record (age and gender info are subject to state bulletin releases).
- If the value != 1 (greater than or less than 1) : The row indicates a district level record.
- If the value > 0 and (detecteddistrict == '' or detecteddistrict == 'Unknown') : The row added without district details as state bulletin did not have district details at the point of data entry.
- If the value < 0 and (detecteddistrict == '' or detecteddistrict == 'Unknown') : The row added to adjust a previously added bulk entry as stated above
- If the value < 0 and (detecteddistrict != '' and detecteddistrict != 'Unknown') : The row added due to state bulletins providing a reduced count for that district/day/category combination.
- If the value == 0 :Ingore the record. This would've been an entry made and ignored later due to clarifications from state bulletins.

14) **Patient Number**

This field used to hold a global patient number for all patients being reported. This has been discontinued with the shift to district level entries.

15) **source1**

Source for the current row.

16) **source2**

Additional source for the current row.

17) **source3**

Additional source for the current row.

18) **State code**

A two letter code to represent the state/UT.

19) **State Patient Number**

A field to represent the state patient number if the state bulletin provided a state patient number.

20) **Status Change Date**

A field to represent the change of status of patients from Hospitalized -> Recovered or Hospitalized -> Deceased. This field has been discontiuned with district level records.