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COVID-19 Reported Patient Impact and Hospital Capacity by State Data Dictionary

Data Dictionary

Note: As additional elements are added, the data dictionary will be updated. - November 18, 2020 release 2.4

1. state: The two digit state code
2. critical_staffing_shortage_today_yes: Number of hospitals reporting a critical staffing shortage today in this state.
3. critical_staffing_shortage_today_no: Number of hospitals reporting as not having a critical staffing shortage today in this state.
4. critical_staffing_shortage_today_not_reported: Number of hospitals not reporting staffing shortage today status in this state.
5. critical_staffing_shortage_anticipated_within_week_yes: Number of hospitals reporting that they anticipate a critical staffing shortage within a week in this state.
6. critical_staffing_shortage_anticipated_within_week_no: Number of hospitals reporting that they do not anticipate a critical staffing shortage within a week in this state.
7. critical_staffing_shortage_anticipated_within_week_not_reported: Number of hospitals not reporting staffing shortage within week status in this state.
8. hospital_onset_covid: Total current inpatients with onset of suspected or laboratory-confirmed COVID-19 fourteen or more days after admission for a condition other than COVID-19 in this state.
9. hospital_onset_covid_coverage: Number of hospitals reporting "hospital_onset_covid" in this state
10. inpatient_beds: Reported total number of staffed inpatient beds including all overflow and surge/expansion beds used for inpatients (includes all ICU beds) in this state
11. inpatient_beds_coverage: Number of hospitals reporting "inpatient_beds" in this state
12. inpatient_beds_used: Reported total number of staffed inpatient beds that are occupied in this state
13. inpatient_beds_used_coverage: Number of hospitals reporting "inpatient_beds_used" in this state
14. inpatient_beds_used_covid: Reported patients currently hospitalized in an inpatient bed who have suspected or confirmed COVID-19 in this state
15. inpatient_beds_used_covid_coverage: Number of hospitals reporting "inpatient_beds_used_covid" in this state

16. previous_day_admission_adult_covid_confirmed: Number of patients who were admitted to an adult inpatient bed on the previous calendar day who had confirmed COVID-19 at the time of admission in this state
17. previous_day_admission_adult_covid_confirmed_coverage: Number of hospitals reporting "previous_day_admission_adult_covid_confirmed" in this state
18. previous_day_admission_adult_covid_suspected: Number of patients who were admitted to an adult inpatient bed on the previous calendar day who had suspected COVID-19 at the time of admission in this state
19. previous_day_admission_adult_covid_suspected_coverage: Number of hospitals reporting "previous_day_admission_adult_covid_suspected" in this state
20. previous_day_admission_pediatric_covid_confirmed: Number of pediatric patients who were admitted to an inpatient bed, including NICU, PICU, newborn, and nursery, on the previous calendar day who had confirmed COVID-19 at the time of admission in this state
21. previous_day_admission_pediatric_covid_confirmed_coverage: Number of hospitals reporting "previous_day_admission_pediatric_covid_confirmed" in this state
22. previous_day_admission_pediatric_covid_suspected: Number of pediatric patients who were admitted to an inpatient bed, including NICU, PICU, newborn, and nursery, on the previous calendar day who had suspected COVID-19 at the time of admission in this state
23. previous_day_admission_pediatric_covid_suspected_coverage: Number of hospitals reporting "previous_day_admission_pediatric_covid_suspected" in this state
24. staffed_adult_icu_bed_occupancy: Reported total number of staffed inpatient adult ICU beds that are occupied in this state
25. staffed_adult_icu_bed_occupancy_coverage: Number of hospitals reporting "staffed_adult_icu_bed_occupancy" in this state
26. staffed_icu_adult_patients_confirmed_and_suspected_covid: Reported patients currently hospitalized in an adult ICU bed who have suspected or confirmed COVID-19 in this state
27. staffed_icu_adult_patients_confirmed_and_suspected_covid_coverage: Number of hospitals reporting "staffed_icu_adult_patients_confirmed_and_suspected_covid" in this state
28. staffed_icu_adult_patients_confirmed_covid: Reported patients currently hospitalized in an adult ICU bed who have confirmed COVID-19 in this state
29. staffed_icu_adult_patients_confirmed_covid_coverage: Number of hospitals reporting "staffed_icu_adult_patients_confirmed_covid" in this state
30. total_adult_patients_hospitalized_confirmed_and_suspected_covid: Reported patients currently hospitalized in an adult inpatient bed who have laboratory-confirmed or suspected COVID-19. This include those in observation beds.
31. total_adult_patients_hospitalized_confirmed_and_suspected_covid_coverage: Number of hospitals reporting "total_adult_patients_hospitalized_confirmed_and_suspected_covid" in this state
32. total_adult_patients_hospitalized_confirmed_covid: Reported patients currently hospitalized in an adult inpatient bed who have laboratory-confirmed COVID-19. This include those in observation beds.
33. total_adult_patients_hospitalized_confirmed_covid_coverage: Number of hospitals reporting "total_adult_patients_hospitalized_confirmed_covid" in this state
34. total_pediatric_patients_hospitalized_confirmed_and_suspected_covid: Reported patients currently hospitalized in a pediatric inpatient bed, including NICU, newborn, and nursery, who are suspected or laboratory-confirmed-positive for COVID-19. This include those in observation beds.

35. total_pediatric_patients_hospitalized_confirmed_and_suspected_covid_coverage: Number of hospitals reporting "total_pediatric_patients_hospitalized_confirmed_and_suspected_covid" in this state
36. total_pediatric_patients_hospitalized_confirmed_covid: Reported patients currently hospitalized in a pediatric inpatient bed, including NICU, newborn, and nursery, who are laboratory-confirmed-positive for COVID-19. This include those in observation beds.
37. total_pediatric_patients_hospitalized_confirmed_covid_coverage: Number of hospitals reporting "total_pediatric_patients_hospitalized_confirmed_covid" in this state
38. total_staffed_adult_icu_beds: Reported total number of staffed inpatient adult ICU beds in this state
39. total_staffed_adult_icu_beds_coverage: Number of hospitals reporting "total_staffed_adult_icu_beds" in this state
40. inpatient_beds_utilization: Percentage of inpatient beds that are being utilized in this state. This number only accounts for hospitals in the state that report both "inpatient_beds_used" and "inpatient_beds" fields.
41. inpatient_beds_utilization_coverage: Number of hospitals reporting both "inpatient_beds_used" and "inpatient_beds"
42. inpatient_beds_utilization_numerator: Sum of "inpatient_beds_used" for hospitals reporting both "inpatient_beds_used" and "inpatient_beds"
43. inpatient_beds_utilization_denominator: Sum of "inpatient_beds" for hospitals reporting both "inpatient_beds_used" and "inpatient_beds"
44. percent_of_inpatients_with_covid: Percentage of inpatient population who have suspected or confirmed COVID-19 in this state. This number only accounts for hospitals in the state that report both "inpatient_beds_used_covid" and "inpatient_beds_used" fields.
45. percent_of_inpatients_with_covid_coverage: Number of hospitals reporting both "inpatient_beds_used_covid" and "inpatient_beds_used".
46. percent_of_inpatients_with_covid_numerator: Sum of "inpatient_beds_used_covid" for hospitals reporting both "inpatient_beds_used_covid" and "inpatient_beds_used".
47. percent_of_inpatients_with_covid_denominator: Sum of "inpatient_beds_used" for hospitals reporting both "inpatient_beds_used_covid" and "inpatient_beds_used".
48. inpatient_bed_covid_utilization: Percentage of total (used/available) inpatient beds currently utilized by patients who have suspected or confirmed COVID-19 in this state. This number only accounts for hospitals in the state that report both "inpatient_beds_used_covid" and "inpatient_beds" fields.
49. inpatient_bed_covid_utilization_coverage: Number of hospitals reporting both "inpatient_beds_used_covid" and "inpatient_beds".
50. inpatient_bed_covid_utilization_numerator: Sum of "inpatient_beds_used_covid" for hospitals reporting both "inpatient_beds_used_covid" and "inpatient_beds".
51. inpatient_bed_covid_utilization_denominator: Sum of "inpatient_beds" for hospitals reporting both "inpatient_beds_used_covid" and "inpatient_beds".
52. adult_icu_bed_covid_utilization: Percentage of total staffed adult ICU beds currently utilized by patients who have suspected or confirmed COVID-19 in this state. This number only accounts for hospitals in the state that report both "staffed_icu_adult_patients_confirmed_and_suspected_covid" and "total_staffed_adult_icu_beds" fields.
53. adult_icu_bed_covid_utilization_coverage: Number of hospitals reporting both both "staffed_icu_adult_patients_confirmed_and_suspected_covid" and "total_staffed_adult_icu_beds".
54. adult_icu_bed_covid_utilization_numerator: Sum of "staffed_icu_adult_patients_confirmed_and_suspected_covid" for hospitals reporting both "staffed_icu_adult_patients_confirmed_and_suspected_covid" and "total_staffed_adult_icu_beds".

55. adult_icu_bed_covid_utilization_denominator: Sum of "total_staffed_adult_icu_beds" for hospitals reporting both "staffed_icu_adult_patients_confirmed_and_suspected_covid" and "total_staffed_adult_icu_beds".
56. adult_icu_bed_utilization: Percentage of staffed adult ICU beds that are being utilized in this state. This number only accounts for hospitals in the state that report both "staffed_adult_icu_bed_occupancy" and "total_staffed_adult_icu_beds" fields.
57. adult_icu_bed_utilization_coverage: Number of hospitals reporting both both "staffed_adult_icu_bed_occupancy" and "total_staffed_adult_icu_beds".
58. adult_icu_bed_utilization_numerator: Sum of "staffed_adult_icu_bed_occupancy" for hospitals reporting both "staffed_adult_icu_bed_occupancy" and "total_staffed_adult_icu_beds".
59. adult_icu_bed_utilization_denominator: Sum of "total_staffed_adult_icu_beds" for hospitals reporting both "staffed_adult_icu_bed_occupancy" and "total_staffed_adult_icu_beds".
60. reporting_cutoff_start: Look back date start - The latest reports from each hospital is summed for this report starting with this date.

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