## **Public 19 Reporting**

## COVID-19 Case Surveillance Public Use Data Utility Summary

Users should consider the level of completeness, including suppression levels when planning their analyses and use of public datasets. Privacy protections will suppress field values to reduce reidentification risks. Completeness varies by jurisdiction (i.e., state, local, and territorial) and time period. Variables are consistently coded to the value "Unknown" when jurisdictions specify in the case data submitted to CDC that the value is unknown, the value "Missing" when jurisdictions do not provide a value, and the value "NA" when the value is suppressed as part of privacy protections.

Dataset version: 6/20/2024

## **Quick Summary**

	summary	all_fields_counts	all_fields_pct	quasi_fields_co	quasi_fields_pct
	String	Double	Double	Double	Double
1	total_rows	106,085,262	NaN%	106,085,262	NaN%
2	total_columns	19	NaN%	8	NaN%
3	total_cells	2,015,619,978	100.0%	848,682,096	100.0%
4	suppressed_fields •••	60,001,721	3.0%	52,422,688	6.2%
5	missing_fields	465,546,119	23.1%	72,434,462	8.5%
6	unknown_fields	94,445,492	4.7%	46,942,603	5.5%
7	non_blank_fields	1,395,626,646	69.2%	676,882,343	79.8%

## Field Level Utility Summary

	variable	suppressed	suppressed_pct	missing	missing_pct	unknown	unknown_pct
	String	Long	String	Long	String	Long	String
1	case_month	8	0.0%	0	0.0%	0	0.0%
2	res_state	1,803	0.0%	0	0.0%	0	0.0%
3	res_county	7,577,230	7.1%	0	0.0%	0	0.0%
4	sex	3,593,497	3.4%	423,110	0.4%	793,236	0.7%
5	age_group	1,162,349	1.1%	1,088,757	1.0%	0	0.0%
6	ethnicity	19,373,663	18.3%	6,369,109	6.0%	18,841,572	17.8%
7	race	17,265,050	16.3%	8,003,735	7.5%	13,272,630	12.5%
8	death_yn	3,449,088	3.3%	56,549,751	53.3%	14,035,165	13.2%
9	records_with_any_quasi_identifier •••	27,937,912	26.3%	59,510,057	56.1%	33,939,281	32.0%