Public 12 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: 1/12/2023

Quick Summary

	summary	all_fields_counts	all_fields_pct	quasi_fields_counts	quasi_fields_pct
	String	Double	Double	Double	Double
1	total_rows	94,138,905	NaN%	94,138,905	NaN%
2	total_columns	12	NaN%	3	NaN%
3	total_cells	1,129,666,860	100.0%	282,416,715	100.0%
4	suppressed_fields	82	0.0%	82	0.0%
5	missing_fields	256,856,944	22.7%	3,759,968	1.3%
6	unknown_fields	78,043,670	6.9%	30,707,304	10.9%
7	non_blank_fields	794,766,164	70.4%	247,949,361	87.8%

Field Level Utility Summary

	variable	suppressed	suppressed_pct	missing	missing_pct	unknown	unknown_pct
	String	Long	String	Long	String	Long	String
1	sex	10	0.0%	483,755	0.5%	1,384,464	1.5%
2	age_group	62	0.0%	794,137	0.8%	0	0.0%
3	race_ethnicity_combined	10	0.0%	2,482,076	2.6%	29,322,840	31.1%
4	records_with_any_quasi_identifier	62	0.0%	3,471,136	3.7%	29,863,173	31.7%