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: 2021-10-12

Total records in dataset: 63,272,363

Quick Summary

all_fields	quasi_fields	
12	3	
63,272,363	63,272,363	
759,268,356	189,817,089	
167,521,153	2,433,660	
22%	1%	
591,747,203	187,383,429	
78%	99%	
54,090,839	21,022,013	
7%	11%	
95	95	
0%	0%	
537,656,269	166,361,321	
71%	88%	
	12 63,272,363 759,268,356 167,521,153 22% 591,747,203 78% 54,090,839 7% 95 0% 537,656,269	

Field-level Utility Summary

	suppressed	suppressed_percent	missing	missing_percent
race_ethnicity_combined	9	0.0%	1,534,510	2.4%
sex	9	0.0%	153,366	0.2%
age_group	77	0.0%	745,784	1.2%
records_with_any_field	77	0.0%	2,267,768	3.6%