Summary of data quality plan:

Variable Names	Data Quality Issue	Handling Strategy
earliest_date	logical errors	change value for the 'earliest_date' column to the minimum value for the column
report_date	missing 24.08% of its values.	do nothing
posSpec_date	missing 72.74% of its values	drop column
onset	missing 49.16 $\%$ of its values; imperfect method of data collection	drop column
status	logical errors	remove failed rows
sex	missing 0.82% of its values	remove rows with missing values
age_group	missing 0.1% of its values	remove rows with missing values
race_ethnicity	missing 42.54% of its values	do nothing
hosp	missing 41.25% of its values	do nothing
icu	missing 89.35% of its values	drop column
death	none	do nothing
medcond	missing 82.83% of its values	do nothing