

Hands-on Activity 13.2 Data Storytelling using Tableau Online

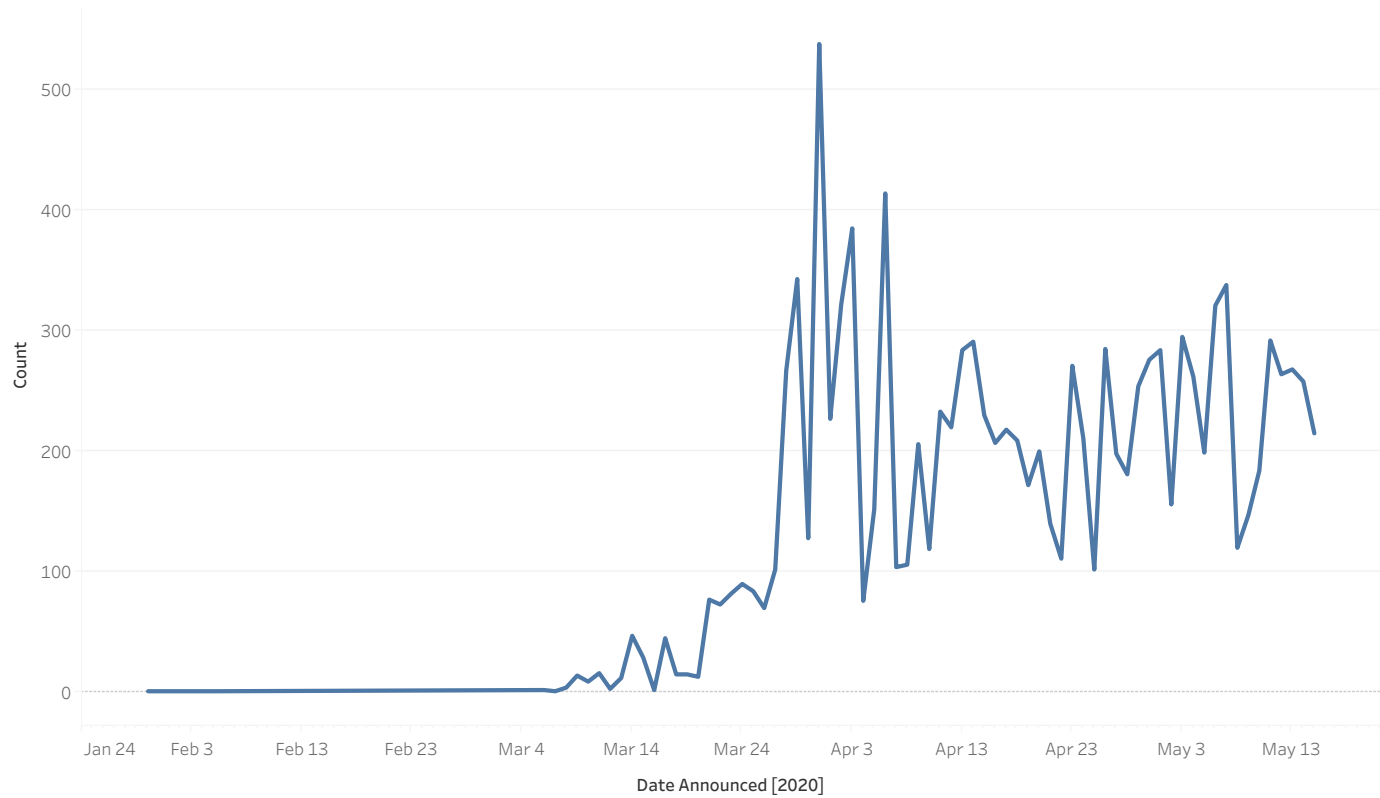
Story by: Jann Moises Nyll B. De los Reyes

Background of the Study	Active Cases and Health Status by Loca..	Total Death and Total Cases	Recommendation
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Unveiling the COVID-19 Story: A Deep Dive into Confirmed Cases and Deaths in the Philippines

The COVID-19 pandemic, a crisis of unprecedented scale, first manifested in the Philippines with a confirmed case on January 30, 2020, involving a traveler from Wuhan, China. This initial encounter with the virus marked the beginning of a challenging journey, as the nation grappled with the rapid spread of a then-mysterious illness. The Philippine government's response, including stringent community quarantines and the enactment of the Bayanihan to Heal as One Act, underscored the gravity of the situation as the archipelago braced for an uncertain future amid a global health emergency.

Overview of COVID-19 Cases in The Philippines



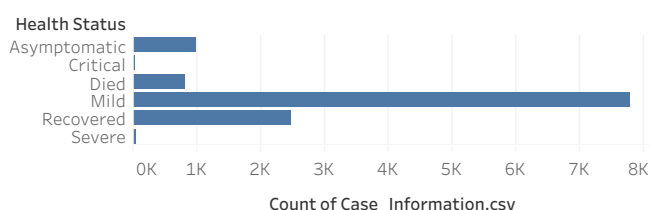
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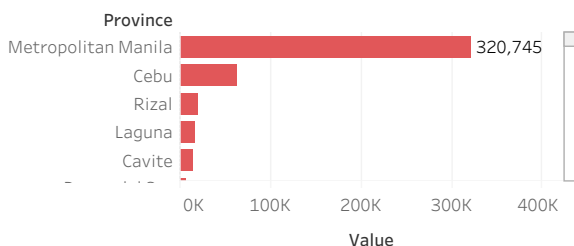
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As of the latest update, the National Capital Region has reported the highest number of active COVID-19 cases in the Philippines, followed by regions such as Calabarzon and Western Visayas. The Department of Health continues to monitor and provide updates on the health status and case counts, with detailed regional data accessible through their official COVID-19 case tracker.

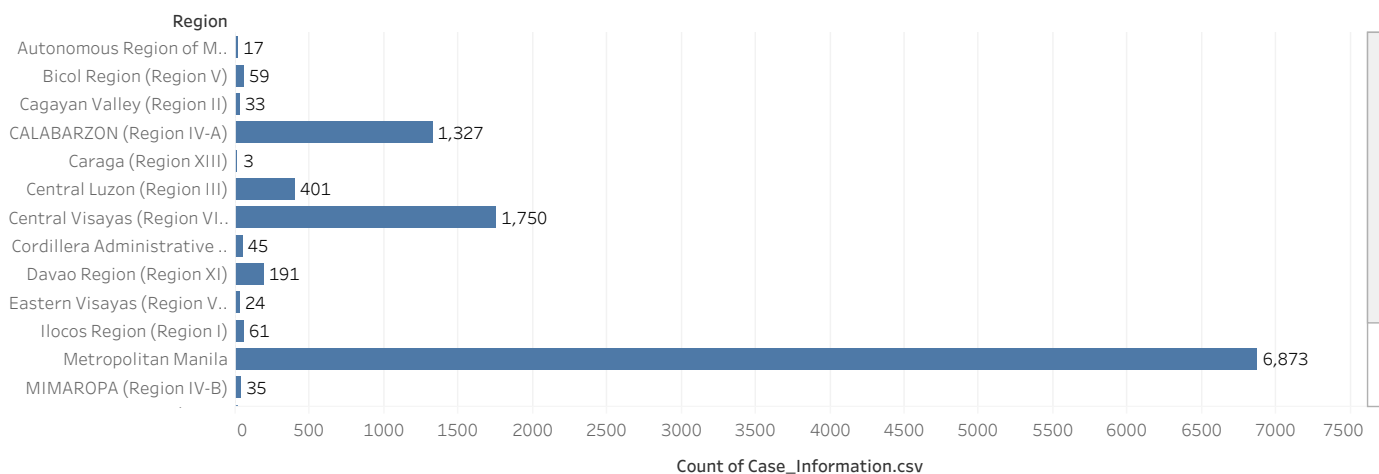
Total number of Health Status in During Covid-19



Most number of active cases by Province



Number of Total COVID-19 Cases

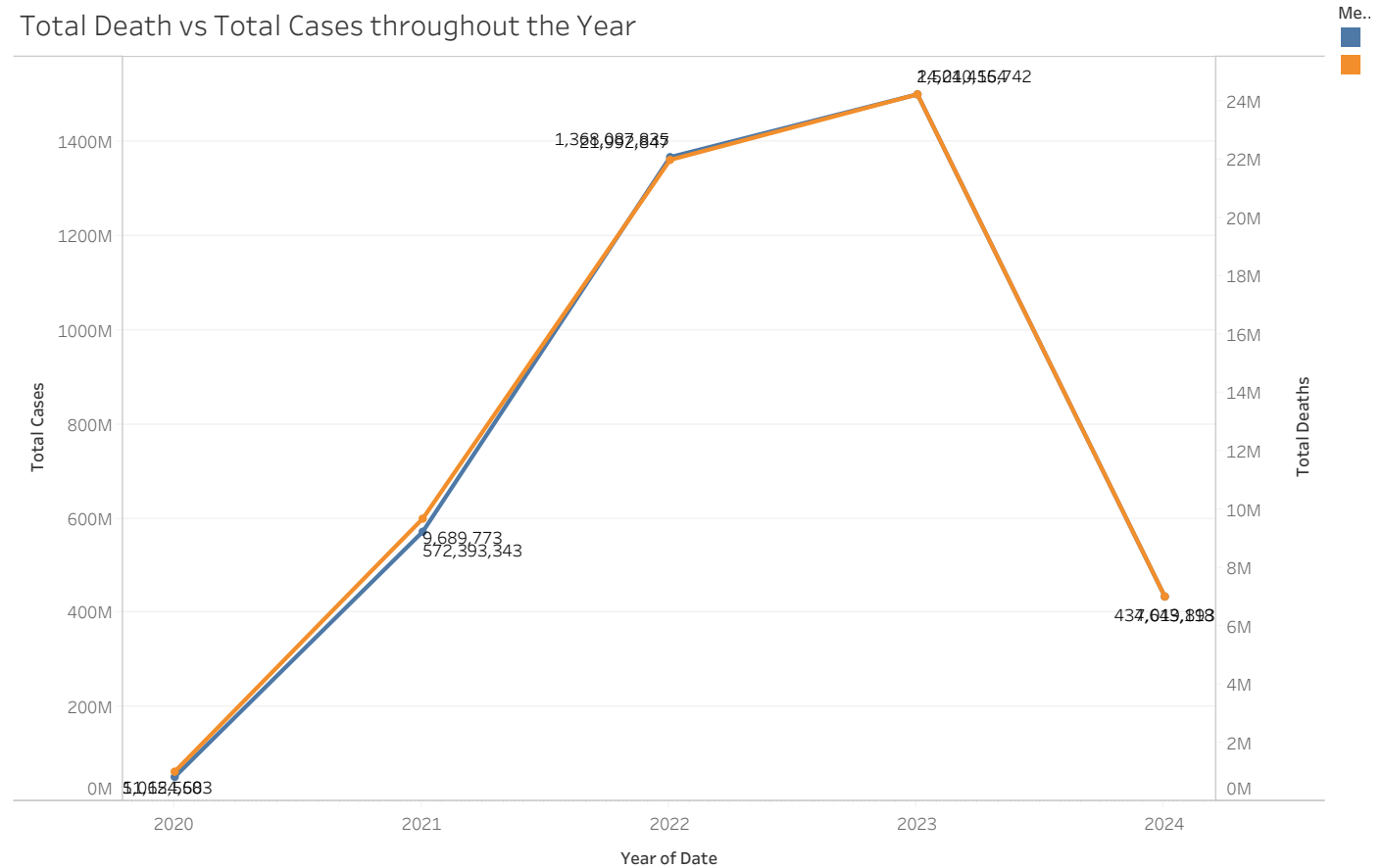


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As of 2024, the Philippines reported a total of 434,643,118 confirmed COVID-19 cases and 7,019,893 deaths. The case fatality ratio stood at 1.7%, reflecting the impact of the pandemic on the nation.



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Insights on the data and Recommendation

Analyzing COVID-19 data in the Philippines could reveal patterns in death and active cases by location, which may assist in allocating medical resources more efficiently and implementing targeted public health interventions.

Insights from such analysis could also help in understanding the impact of socio-economic factors on COVID-19 outcomes, potentially guiding policy decisions to mitigate the effects of the pandemic on vulnerable populations.

SOLUTIONS:

Develop targeted public health interventions that address the specific needs of communities disproportionately affected by the pandemic

Implement social support measures, such as income support and food security programs, to assist those most at risk.

Collaborate with local organizations and community leaders to ensure that interventions are culturally sensitive and effectively reach vulnerable populations.