



The Nutshell Plot shows data on new cases reported from DOH Surveillance Data between January, 2021 and September, 2025. The regression line shows an increase which coincides with the result of the Mann-Kendall Test performed on the data. This trend, along with the our other finding that increased spending doesn't correlate to lower dengue cases, means that further investigation is required in order to find causes and solutions to dengue. Therefore, aside from increased health spending, other aspects such as disaster risk funding, public infrastructure funding, and more investigation into the relationship of climate and dengue are possible further actions.