

Supplementary Material 2

Title: **Spatial analysis of birth defects in Brazil based on the human development index (HDI): an ecological study**

Journal Community Genetics

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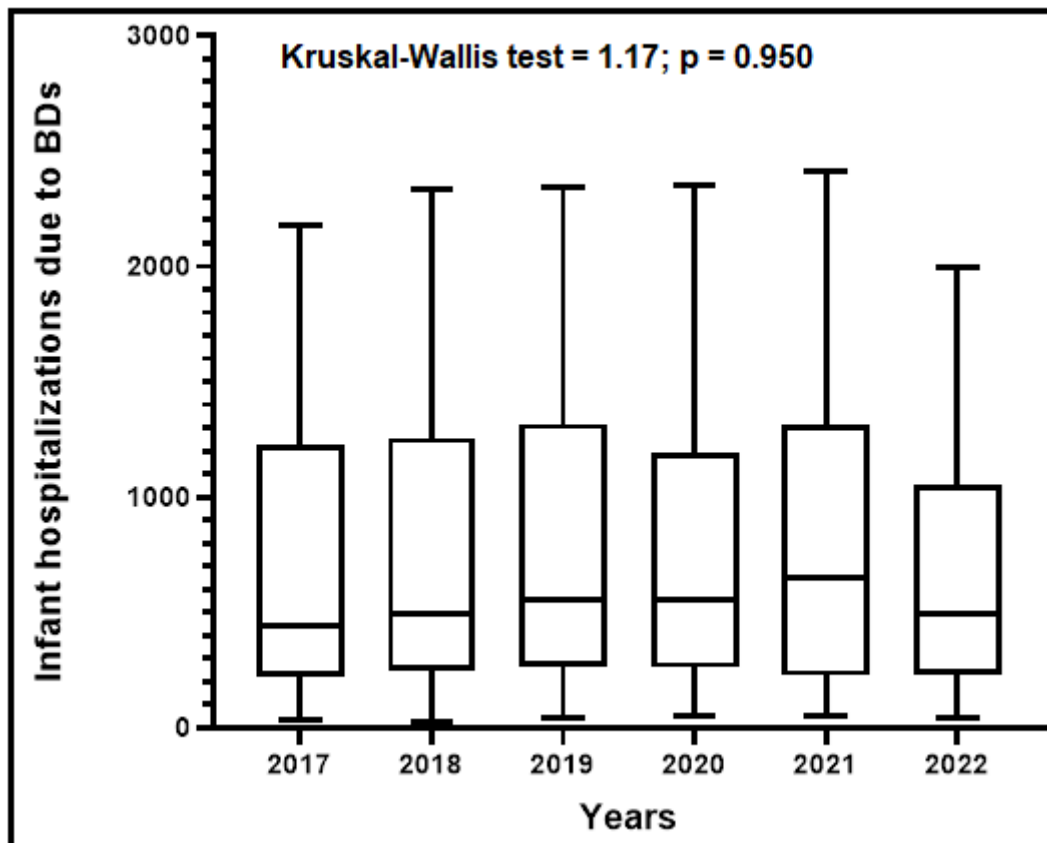
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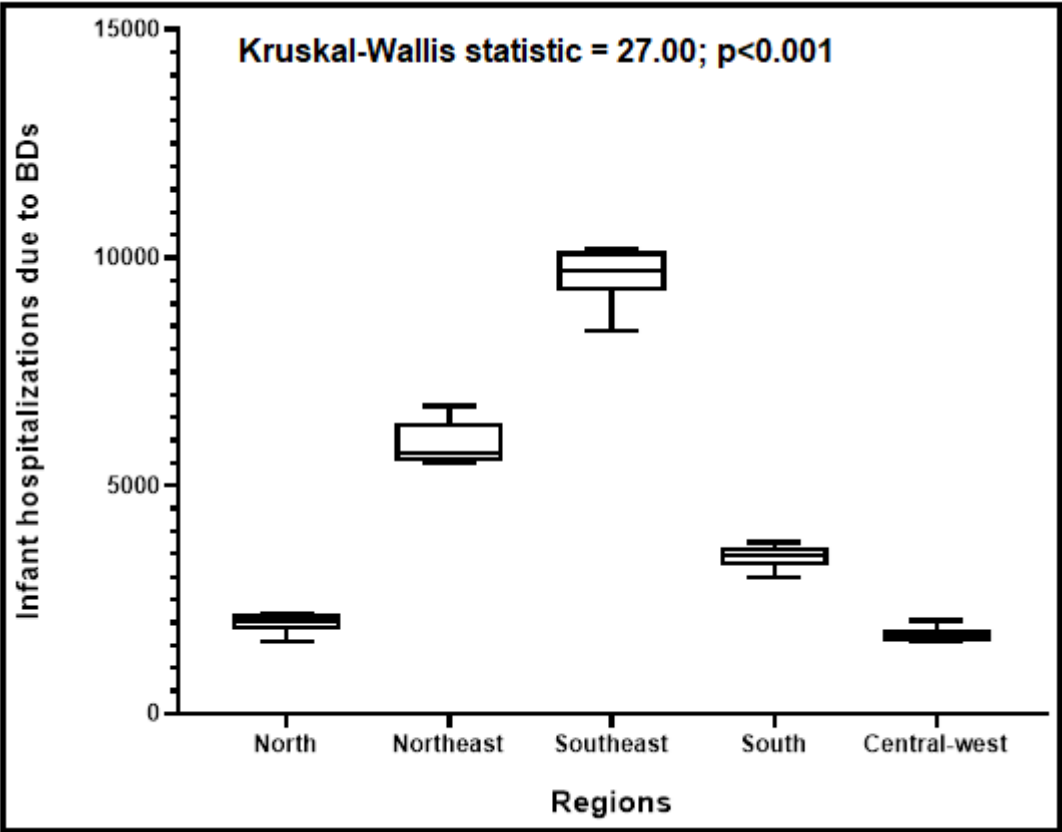
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Kruskal-Willis test was performed to compare infant hospitalizations due to BDs among years (2017-2022) of Brazil. It was observed not significant differences in years.



Kruskal-Willis test was performed to compare infant hospitalizations due to BDs among regions of Brazil, 2017-2022. It was observed statistically significant differences between regions.



Kruskal-Willis test was performed to compare for Average value of infant hospitalizations due to BDs among years, Brazil, 2017-2022. It was observed statistically significant differences between years.

