THE GROUPING SUB-DISTRICTS ACCORDING TO THE INDICATOR EQUITY EDUCATION IN SURABAYA

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Abstract

Surabaya City As the city metropolitans have presents equity compulsory education study 12 years from primary to high school students. The most drop out of school age be in the range age 7-12 years of age or elementary school students. North Surabaya in the highest position with the number of 3,429 children. Rating next East Surabaya (1,958 children), Central Surabaya (1,829 children), South Surabaya (1,569 children) and West Surabaya (894). This study was conducted to determine Factors affecting educational equity Factor Analysis Methods and Cluster Analysis in Surabaya. Characteristics of districts showed that the results of clustering using Ward's cluster method produces 3 groups, group I is a district that has an average value of the combined highest level of education sector are the best areas in the first group. models or discriminant functions for education are combined.

\[ Z_{score} = -6801 + 0.031 \text{ Number of school-age population} \]

Key words : equity Education, analysis factors, analysis of Cluster Ward's
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