

## **ABSTRACT**

*This study aims to analyze factors that influence the human development index for 3T districts in Papua and outside Papua in 2015 - 2018. The variables used are the human development Index as an independent variable and the regional dummy, poverty, education and health Infrastructure, GRDP, and the democracy Index as the dependent variable. The research objects are 122 3T (disadvantaged, remote, outermost) districts in Indonesia. The analytical method used in this research is Fixed Effect Model analysis with the addition of regional dummy variables. The research results show that human development in the 3T districts of Papua is lower compared to other 3T districts outside Papua. Apart from that, poverty, education and health infrastructure, GRDP, and institutions have a significant influence on the human development index in 3T Regency.*

**Keywords:** *Human Development, Data Panel, 3T District, Poverty, Education Infrastructure, Health Infrastructure, GRDP, Institutions*