

**THE RELATIONSHIP BETWEEN FAMILY SUPPORT AND MEDICATION
ADHERENCE IN PATIENTS WITH PULMONARY TUBERCULOSIS AT
TEGAL CITY COMMUNITY LUNG CLINIC**

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ABSTRACT

Background; Pulmonary Tuberculosis is a disease that must undergo treatment for 6 months or more, so as to make possible to have non-compliance in taking medication, therefore family support is needed to achieve recovery. Family support is one of the factors that can increase medication adherence in patients with Pulmonary Tuberculosis. **The Objectives of the Research;** To find out the relationship between family support and medication adherence in patients with pulmonary tuberculosis at the Tegal City Community Lung Clinic. **Methods;** The type of research was quantitative analytical with a cross-sectional design. There were 70 samples with inclusion and exclusion criteria. Data collection used family support questionnaires and medication adherence. **Results;** Data analysis used univariate analysis and Spearman rho test on bivariate analysis. The value of family support with medication adherence was obtained with p value = 0.000 (< 0.05). **Conclusion;** There is a relationship between family support and medication adherence in patients with Pulmonary Tuberculosis at the Tegal City Community Lung Clinic.

Keywords: Family Support, Medical Adherence, Pulmonary Tuberculosis