

ABSTRACT

FACTORS CORRELATED TO THE HEALING OF ADULT PATIENT WITH PULMONARY TUBERCULOSIS POSITIVE RESISTANT BACILL ACID IN PRINGSEWU REGENCY

By

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Pulmonary Tuberculosis (TB) becomes a major public health problem. Pulmonary TB cure rate in Pringsewu regency was uneven, there was several health center that had cure rate under the indicator target. The purpose of this study was to identify factors correlated to the healing of adult patient with pulmonary TB positive resistant bacill acid in Pringsewu regency. This research used a case control design. Population of case group were patient with smear-positive pulmonary TB. Population of control group were smear positive pulmonary TB patient who didn't cured. The amount of cases and controls sample were 86 peoples and obtained by purposive sampling technique. The result of this research showed that factors correlated to the healing of pulmonary tuberculosis patient were the level of education ($p=0,000$) and the compliance in sputum checking ($p=0,000$) and factors not correlated to were sex ($p=0,818$), education from public health center staff ($p=1,000$) and support from PMO ($p=0,497$).

Keywords : Compliance in sputum checking, Positive resistant bacill, Pulmonary TB, The factor of the healing.