

## ABSTRACT

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**Judul** : **Implementation of Pulmonary Tuberculosis Control with DOTS Strategy in the working area of Puskesmas Balaraja Tangerang Tahun 2018**

Tuberculosis eradication program is carried out in stages in the Puskesmas with the implementation of the DOTS (Directly Observed Treatment Shortcourse) strategy. The DOTS strategy provides cure rates of up to 95% and does not require clients to be hospitalized. Various challenges still experienced include the existing health facilities that have not been fully involved. Regarding labor, the OAT management system is not optimal, financing is very dependent on allocations from the central and regional governments and the low political commitment to control tuberculosis is a threat to the continuity of tuberculosis control programs. In Puskesmas Balaraja 2016 The value of Treatment Success Rate is 87.2% and in 2017 it decreased to 36.1%. The purpose of this study was to determine the implementation of prevention of pulmonary tuberculosis with the DOTS strategy in the work area of Puskesmas Balaraja 2018.

This research is a qualitative research with a descriptive approach. Data obtained from the results of in-depth interviews with 6 informants using interview guidelines, observation using observation sheets and document review. Based on the results of the study showed that the political commitment of the Puskesmas and the government is very necessary for the implementation of the DOTS strategy, the discovery of new cases has not yet reached the national indicator, PMO is carried out by the families of the sufferers, the availability of OAT is carried out by the person in charge of the tuberculosis control program. Recording and reporting is carried out every month using the SITT system. It is recommended that the implementation of pulmonary tuberculosis control with DOTS strategy in the work area of Puskesmas Balaraja is improved, The suggestion for the Puskesmas to provide medical check up for employee, actively screening suspects with active and passive strategy, provide training to PMO, make SOP availability of OAT and make recording and reporting on time.

**Keywords** : Impelentation, Pulmonary Tuberculosis, DOTS Strategy

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