THE USE OF A TREATMENT CONTROL CARD TO IMPROVE ADHERENCE TO ANTI-TUBERCULOSIS DRUG (ATD) THERAPY AMONG PULMONARY TUBERCULOSIS PATIENTS THROUGH A BOOKLET

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SUMMARY

Background: *Pulmonary tuberculosis (TB) remains a major public health problem in Indonesia. Successful TB treatment is highly dependent on patients' adherence to taking Anti-Tuberculosis Drugs (ATDs). At Karangdowo Primary Health Center in 2025, 20 out of 32 pulmonary TB patients forgot to bring their treatment control cards during follow-up visits, indicating the need for effective communication, information, and education media to improve patients' understanding and treatment adherence.* ***Objective:*** *To develop a communication, information, and education booklet on the use of treatment control cards to improve adherence to Anti-Tuberculosis Drug (ATD) therapy among pulmonary TB patients.* ***Methods:*** *The booklet was developed using Canva with an attractive design, educational illustrations, readable color combinations, simple language, and evidence-based references. The content includes pulmonary TB, adherence to ATD therapy, the functions of the treatment control card, follow-up schedules, medication checklists, and the roles of family members and treatment supporters.* ***Results:*** *A booklet entitled* ***"Pulmonary TB Control Card: Your Trusted Companion for Completing Anti-Tuberculosis Treatment"*** *was successfully developed as an educational medium to enhance patients' understanding of the importance of using treatment control cards and maintaining adherence throughout the treatment period.* ***Conclusion:*** *The booklet is expected to serve as an effective educational medium to improve knowledge, awareness, and adherence among pulmonary TB patients, thereby supporting successful completion of treatment.*

Keywords: *Pulmonary Tuberculosis, Treatment Control Card, Anti-Tuberculosis Drug Adherence, Booklet, Education.*