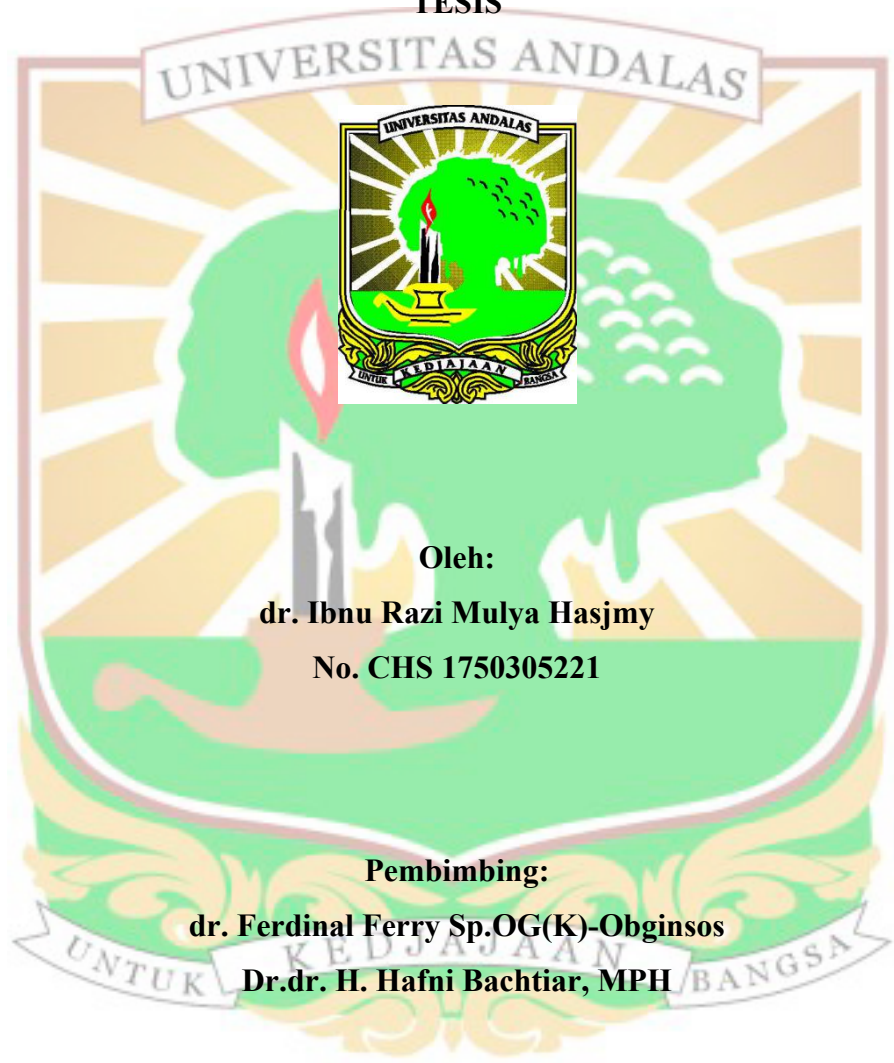


**HUBUNGAN KETERLAMBATAN RUJUKAN DENGAN  
KEMATIAN IBU HAMIL DI RSUP. DR. M. DJAMIL  
PADANG**

**TESIS**



**PROGRAM PENDIDIKAN SPESIALIS  
OBSTETRI DAN GINEKOLOGI  
FAKULTAS KEDOKTERAN UNIVERSITAS ANDALAS  
RSUP DR. M. DJAMIL PADANG**

**2021**

## ABSTRACT

**Introduction:** Maternal mortality in Indonesia is still a major problem in the health sector. At RSUP DR. M. Djamil during 2019 there were 17 maternal deaths. Delay in making the decision to refer the mother to a referral hospital can occur due to ignorance of the warning signs that must be treated immediately. Low health status of maternal and child health services, especially during the pregnancy period and after which is also caused by the delay in the referral system. Referral must be done quickly and accurately to avoid delays in handling the risks that threaten the mother and fetus.

**Objective:** To determine the relationship between referral delay and maternal mortality in cases referred to RSUP DR. M. Djamil Padang.

**Methods:** This study is an analytic study with a cross sectional comparative study approach. Conducted from January 2021 – February 2021 at the RSUP. DR. M. Djamil (ER). Sampling was done by consecutive random sampling. A total of 131 samples were obtained consisting of groups of patients with delay referrals and without delays in referrals. Sampling was carried out according to the inclusion and exclusion criteria. The collection of data, information and questionnaires was carried out. Then performed data processing with statistical calculations.

**Result:** It was found that patient respondents who experienced delays in referrals at RSUP DR. M. Djamil Padang as many as 72 people (54.3%) and there was no delay in referral of 59 people (45.7%). It was found that the percentage who died was higher in late referrals (5.5% compared to 0%). Statistically, there was a significant relationship between delay in referral and maternal mortality ( $p < 0.05$ ).

**Conclusion:** Patients who were referred to RSUP DR. M. Djamil Padang is mostly included in the criteria for delay in referrals. There is a significant relationship between referral delay and maternal mortality at RSUP DR. M. Djamil Padang

**Keywords:** delay in referral, maternal mortality

