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Skripsi, Februari 2022  
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**FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN KEJADIAN  
KETUBAN PECAH DINI (KPD) DI RSUP DR. RIVAI ABDULLAH  
PALEMBANG TAHUN 2021**

(xv + 74 halaman + 8 tabel + 4 lampiran)

**ABSTRAK**

**Latar Belakang:** Menurut *World Health Organization* (WHO) kejadian ketuban pecah dini (KPD) berkisar antara 5-10% dari semua kelahiran. KPD preterm terjadi 1% sedangkan kehamilan aterm 22% dari semua kehamilan. Faktor penyebab KPD yaitu faktor umum: infeksi, faktor sosial, perokok, peminum, paritas dan sosial ekonomi rendah faktor keturunan: genetik, faktor obstetrik: kehamilan kembar, *hidramnion*, *serviks inkompeten*, *serviks konisasi*, *cephalopelvic disproporsi*, kelainan letak, pandular abdomen dan *grandemultipara*. Tujuan penelitian ini adalah untuk mengetahui hubungan kelainan letak janin, paritas dan usia dengan kejadian ketuban pecah dini di RSUP Dr. Rivai Abdullah Palembang Tahun 2021.

**Metode:** penelitian bersifat kuantitatif dengan menggunakan *Survey Analitik* dengan pendekatan *Cross Sectional*. Sampel pada penelitian ini adalah sebagian ibu bersalin yang dirawat yang berjumlah 57 responden diambil menggunakan teknik *Simple Random Sampling*. Instrumen penelitian menggunakan lembar *checklist*. Analisa data menggunakan analisa univariat dan bivariat dengan menggunakan uji *chi square*.

**Hasil:** analisis univariat diketahui distribusi frekuensi kejadian ketuban pecah dini sebanyak 12 responden (21,1%), responden yang mengalami kelainan letak janin sebanyak 10 responden (17,5%), responden dengan paritas resiko tinggi sebanyak 8 responden (14%), usia responden sebanyak 16 responden (28,1%) dengan usia resiko tinggi di RSUP Dr. Rivai Abdullah Palembang Tahun 2021. Hasil bivariat diketahui ada hubungan kelainan letak janin (*p value* 0,026), paritas (*p value* 0,026) dan usia (*p value* 0,026) dengan ketuban pecah dini.

**Simpulan:** terdapat hubungan kelainan letak janin, paritas dan usia dengan ketuban pecah dini di RSUP Dr. Rivai Abdullah Palembang Tahun 2021.

**Kata Kunci : Ketuban Pecah Dini, Kelainan Letak Janin, Paritas, Usia  
Kepustakaan : 30 (2013 - 2021)**

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**THE FACTORS RELATED TO THE EVENT OF EARLY RUPTURE OF  
MONEY (PROM) IN RSUP DR. RIVAI ABDULLAH PALEMBANG 2021**

(xv + 74 pages + 8 tables + 4 attachment)

**ABSTRACT**

**Background:** According to the World Health Organization (WHO), the incidence of premature rupture of membranes (PROM) ranges from 5-10% of all births. Preterm PROM occurs in 1% while term pregnancy is 22% of all pregnancies. Factors causing PROM are general factors: infection, social factors, smokers, drinkers, parity and low socioeconomic heredity: genetics, obstetric factors: multiple pregnancies, hydramnios, incompetent cervix, cervical conization, cephalopelvic disproportion, position abnormalities, pandular abdomen and grandemultipara . The purpose of this study was to determine the relationship between fetal position abnormalities, parity and age with the incidence of premature rupture of membranes at RSUP Dr. Rivai Abdullah Palembang in 2021.

**Methods:** quantitative research using an Analytical Survey with a Cross Sectional approach. The sample in this study were some maternity mothers who were treated, totaling 57 respondents, taken using the Simple Random Sampling technique. The research instrument used a checklist sheet. Data analysis used univariate and bivariate analysis using chi square test.

**Results:** univariate analysis found that the frequency distribution of premature rupture of membranes was 12 respondents (21.1%), 10 respondents (17.5%) with high risk parity, 8 respondents (14%), age of respondents as many as 16 respondents (28.1%) with a high risk age at Dr. RSUP. Rivai Abdullah Palembang in 2021. Bivariate results revealed that there was a relationship between fetal position abnormalities (p value 0.026), parity (p value 0.026) and age (p value 0.026) with premature rupture of membranes.

**Conclusion:** there is a relationship between fetal position abnormalities, parity and age with premature rupture of membranes at RSUP Dr. Rivai Abdullah Palembang in 2021.

**Keywords: Premature Rupture of Membranes, Fetal Position  
Abnormalities, Parity, Age**

**Literature : 30 (2013 - 2021)**

