

**HUBUNGAN TINGKAT PENDIDIKAN IBU HAMIL PRIMIGRAVIDA  
DENGAN PENGETAHUAN TENTANG PEMERIKSAAN  
ANTENATAL CARE (ANC) DI BPS SRI MARTUTI  
PIYUNGAN BANTUL TAHUN 2011**

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**INTISARI**

**Latar Belakang:** Berdasarkan Survei Demografi dan Kesehatan Indonesia (SDKI) tahun 2007, angka kematian maternal di Indonesia mencapai 228/100.000 kelahiran hidup. Pelayanan *antenatal care* (ANC) merupakan pelayanan yang diterima wanita selama kehamilan dan sangat penting dalam membantu memastikan bahwa ibu dan janin selamat dalam kehamilan dan persalinan. Tingkat pengetahuan tentang pemeriksaan kehamilan/ANC mempunyai peranan yang penting dalam upaya mendeteksi secara dini status kesehatan ibu hamil. Salah satu faktor yang mempengaruhi tingkat pengetahuan adalah tingkat pendidikan

**Tujuan:** Untuk mengetahui hubungan tingkat pendidikan ibu dengan pengetahuan tentang pemeriksaan ANC di BPS Sri Martuti, Piyungan, Bantul Tahun 2011.

**Metode:** Penelitian dengan metode deskriptif analitik. Menggunakan pendekatan waktu *cross sectional*. Subjek penelitian adalah ibu primigravida yang melakukan pemeriksaan kehamilan di BPS Sri Martuti Piyungan Bantul. Teknik pengambilan sampel menggunakan *accidental sampling*. Alat ukur yang digunakan adalah kuesioner. Uji statistik menggunakan rumus *Kendall's Tau*.

**Hasil:** Menunjukkan ada hubungan antara tingkat pendidikan ibu hamil primigravida dengan pengetahuan tentang pemeriksaan *antenatal care* di BPS Sri Martuti Piyungan Bantul yang dibuktikan dengan hasil uji hipotesis dengan rumus *Kendall's Tau* diketahui bahwa koefisien korelasi yang dihasilkan sebesar 0,376 pada signifikansi 0,013 dimana signifikansi tersebut lebih kecil dari 5% (sig. p 0,013<0,05).

**Kesimpulan:** Terdapat hubungan yang positif dan sangat bermakna sebesar 0,376 atau 37,6% tingkat pendidikan ibu hamil primigravida dengan pengetahuan tentang pemeriksaan *antenatal care* di BPS Sri Martuti Piyungan Bantul.

**Kata Kunci :** Pendidikan, Primigravida, Pengetahuan, *Atenatal Care*

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**RELATIONSHIP BETWEEN EDUCATION LEVELS OF PRIMIGRAVIDAE  
PREGNANT WOMEN AND KNOWLEDGE ON ANTENATAL CARE (ANC)  
EXAMINATION IN BPS SRI MARTUTI  
AT PIYUNGAN BANTUL 2011**

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**ABSTRACT**

**Background of Study:** According to the Indonesia Demographic and Health Survey (IDHS/SDKI) in 2007, the number of maternal deaths in Indonesia reached 228/100.000 live births. Antenatal care (ANC) was a service received by women during the pregnancy and was crucial in helping ensure that the mother and fetus would be safe in pregnancy and childbirth. The knowledge level about prenatal/ ANC had an important role in the effort to detect the health status of pregnant women early. One of the factors which influence the knowledge level was the education level.

**Objective of study:** To determine the relationship between the education level of mothers and knowledge on the ANC in examination of BPS Sri Martuti, at Piyungan Bantul in 2011.

**Research Methods:** The research used analytical descriptive method by using the cross-sectional approach. Research subjects were primigravidae mothers who did prenatal care in BPS of Sri Martuti at Piyungan Bantul. The sampling technique used accidental sampling. Measuring instrument was by using a questionnaire. The statistic test used the Kendall's Tau formula.

**Research Results:** The result indicated that there was a relationship between education level of primigravidae pregnant women and knowledge of antenatal care examination in BPS of Sri Martuti at Piyungan Bantul as what was evidenced by the hypothesis testing results using the Kendall's Tau formula was known that the correlation coefficients produced as many as 0.376 on the significance of 0.013 which the significance was smaller than 5% (Sig. 0.013  $p < 0.05$ ).

**Conclusion:** There was a positive and highly significant relationship at 0.376 or 37.6% between there was a relationship between education level of primigravidae pregnant women and the knowledge of antenatal care examination in BPS of Sri Martuti at Piyungan Bantul.

**Keywords:** Education, Primigravidae, Knowledge, Antenatal Care

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