**Universitas Diponegoro**

**Fakultas Kesehatan Masyarakat**

**Program Magister Ilmu Kesehatan Masyarakat**

**Konsentrasi Kesehatan Ibu dan Anak**

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**ABSTRAK**

**Kartini Pekabanda**

**Faktor-Faktor yang Berhubungan dengan Pemanfaatan Pelayanan K4 oleh Ibu Hamil di Wilayah Kerja Puskesmas Kabupaten Sumba Timur**

**xvii + 82 halaman + 27 tabel + 6 gambar + 39 lampiran**

Pada tahun 2011-2013 terjadi penurunan cakupan K4 di Kabupaten Sumba Timur dan hanya mencapai 44,7%, jauh dari target 85%. Hasil studi pendahuluan menunjukkan bahwa ibu hamil tidak mengetahui manfaat pelayanan K4 dan mempunyai kesulitan dalam akses pelayanan kesehatan. Penelitian ini bertujuan untuk menganalisis faktor-faktor yang berhubungan dengan pemanfaatan pelayanan K4 oleh ibu hamil.

Penelitian *observasional analitik* ini menggunakan metode *survey* dengan desain *cross sectional*. Subjek penelitian adalah 96 ibu hamil yang dipilih secara *multistage random sampling* pada tingkat Puskesmas dan Desa. Pengambilan data dilakukan dengan wawancara menggunakan kuesioner terstruktur. Analisis bivariat dengan uji *Chi Square* dan multivariat dengan regresi logistik.

Hasil penelitian menunjukkan 71,8% responden tidak memanfaatkan pelayanan K4, 66,7% pengetahuan kurang, 66,7% persepsi kurang terhadap pelayanan bidan, 52,1% tersedia sarana prasarana, 75,0% sulit untuk mencapai Puskesmas, 56,3% tidak tersedia biaya, 65,6% persepsi terhadap kebutuhan pelayanan K4 masih rendah. Ada hubungan positif antara pengetahuan (p=0,004), persepsi terhadap pelayanan bidan (p=0,004), sarana prasarana (p=0,444), kemudahan mencapai Puskesmas (p=0,001), ketersediaan biaya (p=0,006), persepsi terhadap kebutuhan (p=0,001) dengan pemanfaatan pelayanan K4. Tidak ada hubungan antara ketersediaan sarana prasarana Puskemas dengan pemanfaatan pelayanan K4. Faktor-faktor yang berpengaruh bersama-sama terhadap pemanfaatan pelayanan K4 adalah kemudahan mencapai Puskesmas (Exp-B=4,728, p=0,001) dan persepsi terhadap kebutuhan (Exp-B=4,177 p=0,001)

Akses dan persepsi kebutuhan merupakan dua faktor utama dalam pemanfaatan pelayanan K4 di Kabupaten Sumba Timur. Disarankan Dinas Kesehatan untuk membangun Poskesdes di setiap Desa, agar pelayanan K4 lebih dapat dijangkau oleh ibu hamil.

Kata Kunci : Pemanfaatan Pelayanan K4

Pustaka : 90 (1990-2013)

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**ABSTRACT**

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**Factors Relating to the Use of K4 Services by Pregnant Women in Work Areas of Health Centers in District of East Sumba**

**xvii + 82 pages + 27 tables + 6 figures + 39 enclosures**

Coverage of K4 in District of East Sumba decreased during the period 2011-2013 and just reached 44.7% lower than the target (85.0%). A preliminary study indicated that pregnant women did not know benefits of K4 services and had difficulties to access health services. This research aimed to analyze factors relating to the use of K4 services by pregnant women.

This was analytical observational research using survey method with cross-sectional approach. Number of samples were 96 pregnant women selected using a multistage random sampling technique at levels of health center and village. Data were collected using a structure questionnaire. Furthermore, data were analyzed using Chi-Square and Multiple Logistic Regression tests.

The results of this research showed that most of the respondents did not use K4 services, had low knowledge (66.7%), had bad perception of midwives’ services (66.7%), had sufficient means (52.1%), was hard to reach a health center (75.0%), did not have funding (56.3%), and had bad perception of K4 services necessity (65.6%). Factors of knowledge (p=0.004), perception of midwives’ services (p=0.004), easiness to reach a health center (p=0.001), availability of funding (p=0.006), perception of necessity (p=0.001) had significant relationship with the use of K4 services. Otherwise, factor of means was not significant (p=0.444). The factors of easiness to reach a health center (Exp(B)=4.728; p=0.001) and perception of necessity (Exp(B)=4.177; p=0.001) jointly influenced the use of K4 services.

Access and perception of necessity were two main factors in using K4 services in District of East Sumba. As suggestion, District Health Office needs to establish a village health post in each village in order to ease pregnant women in using K4 services.

Key Words : Use of K4 Services.

Bibliography : 90 (1990 – 2013)