

## **Abstrak**

### **HUBUNGAN ANTARA STATUS SOSIAL EKONOMI DAN SANITASI LINGKUNGAN DENGAN STATUS GIZI BALITA DI WILAYAH KERJA PUSKESMAS I PURWOKERTO TIMUR**

*Anisa Zahroh Najikhatun, Erna Kusumawati, Farida*

**Latar Belakang:** Indonesia masih menghadapi permasalahan gizi yang berdampak serius pada kualitas sumber daya manusia, yaitu gizi kurang (*underweight*) pada balita. Hasil data Penilaian Status Gizi Balita Kabupaten Banyumas tahun 2017 pada Puskesmas I Purwokerto Timur memiliki prosentase balita gizi kurang tertinggi diantara puskesmas lain yaitu 16,7%. Beberapa faktor yang mempengaruhi terjadinya gizi kurang diantaranya masih tingginya kemiskinan, rendahnya kesehatan lingkungan, serta masih tingginya penyakit infeksi.

**Tujuan:** Mengetahui hubungan status sosial ekonomi dan sanitasi lingkungan keluarga dengan status gizi pada balita di Wilayah Kerja Puskesmas I Purwokerto Timur.

**Metodologi:** Desain penelitian observasional dengan rancangan *cross-sectional*. Jumlah sampel 56 yang diambil secara *purposive sampling* di wilayah kerja Puskesmas I Purwokerto Timur. Analisis data menggunakan *fisher exact*.

**Hasil:** Hasil penelitian menunjukkan bahwa tidak terdapat hubungan antara pekerjaan ayah ( $p=0.073$ ), pekerjaan ibu ( $p=0.727$ ), pendidikan ayah ( $p=1.000$ ), pendidikan ibu ( $p=0.656$ ), pendapatan keluarga ( $p=0.596$ ), dan terdapat hubungan antara sanitasi lingkungan ( $p=0.014$  dengan status gizi balita).

**Kesimpulan:** Tidak terdapat hubungan antara pekerjaan ayah, pekerjaan ibu, pendidikan ayah, pendidikan ibu, pendapatan keluarga, dan terdapat hubungan antara sanitasi lingkungan dengan status gizi balita.

**Kata kunci:** **status gizi, sosial ekonomi, dan sanitasi lingkungan**

## **Abstract**

# **RELATIONSHIP BETWEEN SOCIAL ECONOMIC STATUS AND ENVIRONMENTAL SANITATION WITH NUTRITION STATUS OF TODDLERS IN THE WORKING AREA OF PUSKESMAS I PURWOKERTO TIMUR**

*Anisa Zahroh Najikhatun, Erna Kusumawati, Farida*

**Background:** Indonesia still faces nutritional problems that have a serious impact on the quality of human resources, namely underweight in infants. The results of the 2017 Measurement Nutritional Status of Toddler Banyumas District at the Puskesmas I Purwokerto Timur have the highest percentage of malnourished children among other health centers (16.7%). Several factors that influence the occurrence of malnutrition include the still high poverty, low environmental health, and still high rates of infectious diseases.

**Objective:** To find out the relationship between socio-economic status and family environmental sanitation with nutritional status of children under five in the Work Area of Puskesmas I Purwokerto Timur.

**Methodology:** Design of observational research with cross-sectional design. The number of samples was 56 taken by purposive sampling in the working area of the Puskesmas I Purwokerto Timur. Data analysis using fisher exact.

**Results:** The results showed that there was no relationship between father's work ( $p=0.073$ ), mother's work ( $p=0.727$ ), father's education ( $p=1.000$ ), mother's education ( $p=0.656$ ), family income ( $p=-0.596$ ), and there was a relationship between environmental sanitation ( $p=0.014$ ) with the nutritional status of children.

**Conclusion:** There is no relationship between father's work, mother's work, father's education, mother's education, family income, and there was a relationship between environmental sanitation with nutritional status of children.

**Keywords:** **toddlers, nutrition status, and environmental sanitation.**