

## **FAKTOR USIA DAN PENDIDIKAN SERTA STATUS GIZI KAITANNYA DENGAN KEJADIAN ANEMIA PADA REMAJA PUTRI DI KAPANEWON MINGGIR**

Tria Septiyani<sup>1</sup>, Iriantong Aritonang<sup>2</sup>, Waluyo<sup>3</sup>

<sup>1,2,3</sup>Jurusen Gizi Poltekkes Kemenkes Yogyakarta

Jl. Tatabumi No.3 Banyuraden, Gamping, Sleman, Yogyakarta

Email : [triasseptiyani1@gmail.com](mailto:triasseptiyani1@gmail.com)

### **ABSTRAK**

**Latar Belakang :** Berdasarkan data profil Dinas Kesehatan DIY prevalensi kejadian anemia di DIY sebesar 19,3%. Prevalensi anemia yang terjadi di Kapanewon Minggir mencapai 14,17%. Karakteristik sosio demografi meliputi usia, pendidikan, dan status gizi mempunyai pengaruh terhadap kejadian anemia pada remaja putri.

**Tujuan :** Mengetahui faktor usia dan pendidikan serta status gizi kaitannya dengan kejadian anemia pada remaja putri di Kapanewon Minggir.

**Metode :** Penelitian ini merupakan jenis penelitian deskriptif, yaitu untuk mengetahui kajian usia, pendidikan, dan status gizi dengan kejadian anemia pada remaja putri dengan pemilihan desain penelitian *cross sectional*. Populasi studi penelitian ini adalah remaja putri di Kapanewon Minggir. Sampel remaja putri di 2 Desa di wilayah Kapanewon Minggir sebanyak 310 sampel.

**Hasil :** Hasil dari penelitian ini diketahui kejadian anemia pada remaja putri paling banyak terjadi pada remaja pada rentang usia 14-16 tahun sebanyak 13 responden, remaja dengan pendidikan kurang dari SMA/SMK/MA sebanyak 20 responden, dan remaja dengan status gizi kurang sebanyak 12 responden.

**Kesimpulan :** Ada kaitan antara faktor usia dan pendidikan serta status gizi dengan kejadian anemia pada remaja putri di Kapanewon Minggir.

**Kata kunci :** Usia, pendidikan, status gizi, anemia, remaja putri

## **AGE AND EDUCATION FACTORS AND NUTRITIONAL STATUS RELATED TO THE INCIDENCE OF ANEMIA IN ADOLESCENT GIRLS IN KAPANEWON MINGGIR**

Tria Septiyani<sup>1</sup>, Irianton Aritonang<sup>2</sup>, Waluyo<sup>3</sup>

<sup>1,2,3</sup>Department of Nutrition of the Ministry of Health of Yogyakarta  
Jl. Tatabumi No.3 Banyuraden, Gamping, Sleman, Yogyakarta  
Email : [triaseptiyani1@gmail.com](mailto:triaseptiyani1@gmail.com)

### **ABSTRACT**

**Background:** Based on profile data from the Yogyakarta Health Office, the prevalence of anemia in Yogyakarta is 19.3%. The prevalence of anemia in Kapanewon Minggir reached 14.17%. Socio-demographic characteristics including age, education, and nutritional status have an influence on the incidence of anemia in adolescent girls.

**Objective:** To determine the factors of age and education as well as nutritional status related to the incidence of anemia in adolescent girls in Kapanewon Minggir.

**Method:** This study is a type of descriptive research, namely to determine the study of age, education, and nutritional status with the incidence of anemia in adolescent girls by selecting a *cross-sectional* research design. The population of this research study is adolescent girls in Kapanewon Minggir. Sample of adolescent girls in 2 villages in the Kapanewon Minggir area as many as 310 samples.

**Results:** The results of this study show that the incidence of anemia in adolescent girls is most common in adolescents in the age range of 14-16 years as many as 13 respondents, adolescents with less education than SMA/SMK/MA as many as 20 respondents, and adolescents with poor nutritional status as many as 12 respondents.

**Conclusion:** There is a relationship between age and education factors as well as nutritional status with the incidence of anemia in adolescent girls in Kapanewon Minggir.

**Keywords:** Age, education, nutritional status, anemia, adolescent girls