

Program Studi Kesehatan Masyarakat, Fakultas Kesehatan  
Skripsi, Februari 2021  
Ulya Zulfa  
020117A032

**Hubungan Pengetahuan Masyarakat Dengan Kepatuhan Penggunaan Masker Sebagai Upaya Pencegahan Covid-19 Di Desa Purworejo Kecamatan Bonang Kabupaten Demak**

**ABSTRAK**

**Latar Belakang:** *Coronavirus Disease 2019 (COVID-19)* adalah penyakit jenis baru yang menyerang saluran pernafasan. Jumlah kasus Covid-19 di Indonesia pada bulan maret 2020 sebanyak 1.414 jiwa dan mengalami peningkatan sampai bulan Desember 2020 sebanyak 743.198. Kasus Konfirmasi Di Kabupaten Demak Sebanyak 1.922 kasus. Tujuan penelitian ini adalah untuk mengetahui hubungan antara pengetahuan masyarakat dengan kepatuhan penggunaan masker sebagai upaya pencegahan Covid-19 di Desa Purworejo Kecamatan Bonang Kabupaten Demak.

**Metode:** Penelitian ini menggunakan desain penelitian kuantitatif Analitik dengan pendekatan *cross sectional*. Populasi dalam penelitian ini meliputi seluruh masyarakat di Desa Purworejo Kecamatan Bonang Kabupaten Demak dengan sampel 383 orang diambil dengan teknik *Quota Sampling*. Alat pengumpulan data berupa kuesioner serta data dianalisis dengan *uji Chi square*.

**Hasil:** Hasil Penelitian menunjukkan ada hubungan antara pengetahuan masyarakat dengan kepatuhan penggunaan masker sebagai upaya pencegahan Covid-19 di desa Purworejo Kecamatan Bonang Kabupaten Demak. Dengan nilai *p value* 0,000.

**Simpulan:** Berdasarkan hasil penelitian pengetahuan masyarakat di Desa Purworejo Kecamatan Bonang Kabupaten Demak memiliki hubungan dengan kepatuhan penggunaan masker.

**Kata Kunci:** Covid-19, Masker, *Quota Sampling*, Demak

Ngudi Waluyo University

Study Program of Public Health, Faculty of Health  
Thesis, February 2021  
Ulya Zulfa  
020117A032

***Relationship between Public Knowledge and Compliance with the Use of Masks as an Effort to Prevent Covid-19 in Purworejo Village, Bonang District, Demak Regency***

***ABSTRACT***

**Background:** Coronavirus Disease 2019 (COVID-19) is a new type of disease that attacks the respiratory tract. The number of Covid-19 cases in Indonesia in March 2020 was 1,414 people and has increased until December 2020 by 743,198. Confirmation Cases in Demak District A total of 1,922 cases. The purpose of this study was to determine the relationship between public knowledge and compliance with the use of masks as an effort to prevent Covid-19 in Purworejo Village, Bonang District, Demak Regency.

**Methods:** This study used a quantitative analytic research design with a cross sectional approach. The population in this study included all people in Purworejo Village, Bonang District, Demak Regency, with a sample of 383 people taken using the Quota Sampling technique. The data collection tool was a questionnaire and the data were analyzed using the Chi square test.

**Results:** The results showed that there was a relationship between public knowledge and compliance with the use of masks as an effort to prevent Covid-19 in Purworejo Village, Bonang District, Demak Regency. With a p value of 0,000.

**Conclusion:** Based on the results of research, public knowledge in Purworejo Village, Bonang District, Demak Regency has a relationship with compliance with the use of masks.

**Keywords:** Covid-19, Mask, Quota Sampling, Demak