

Universitas Ngudi Waluyo Ungaran  
Program Studi S1 Keperawatan  
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**“Gambaran Pasien COVID-19 dengan Penyakit Penyerta di RSUD K.R.M.T  
Wongsonegoro Semarang”**

**ABSTRAK**

**Latar Belakang:** Penyakit coronavirus (COVID-19), penyakit yang disebabkan oleh sindrom pernapasan akut parah coronavirus 2 (SARS-CoV-2), menyebabkan morbiditas dan mortalitas yang substansial. Usia yang lebih tua dan adanya diabetes mellitus, hipertensi, dan obesitas secara signifikan meningkatkan risiko rawat inap dan kematian pada pasien COVID-19.

**Tujuan :** Mengetahui gambaran pasien COVID-19 dengan penyakit penyerta di RSUD K.R.M.T Wongsonegoro Semarang

**Metode :** Desain penelitian ini yaitu deskriptif. Populasi dalam penelitian ini yaitu pasien COVID-19 dengan penyakit penyerta dengan sampel sebanyak 1795 responden diambil dengan teknik *purposive sampling*. Alat pengumpulan data yang digunakan yaitu catatan rekam medis. Data di analisis menggunakan rumus distribusi frekuensi dan di hitung menggunakan software program pengolahan data SPSS.

**Hasil :** Pasien COVID-19 dengan penyakit penyerta terbanyak yaitu hipertensi 50,8%, diabetes mellitus 44,6%, kardiovaskular jantung 4,0%, penyakit paru-paru 0,3%, dan obesitas 0,3%.

**Saran :** Diharapkan masyarakat selalu menjaga diri dari COVID-19 terutama yang memiliki penyakit penyerta.

**Kata Kunci** : Gambaran, Penyakit Penyerta, Pasien COVID1-9

**Kepustakaan** : 103 (2012-2021)

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**”The description of COVID-19 Patients with Comorbidities at RSUD K.R.M.T Wongsonegoro Semarang”**

**ABSTRACT**

**Background:** Corona virus disease (COVID-19), is the disease caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), and it causes substantial morbidity and mortality. Older age and the presence of diabetes mellitus, hypertension, and obesity significantly increase the risk of hospitalization and death in COVID-19 patients.

**Objective:** To find out the description of COVID-19 patients with co-morbidities at RSUD K.R.M.T Wongsonegoro Semarang

**Methods:** The design of this research is descriptive. The populations in this study were COVID-19 patients with comorbidities with a sample of 1795 respondents taken using a purposive sampling technique. Data collection tools used is medical records. The data were analyzed using the frequency distribution formula and calculated using the SPSS data processing software

**Results:** COVID-19 patients with the most comorbidity were hypertension 50.8%, diabetes mellitus 44.6%, cardiovascular heart 4.0%, lung disease 0.3%, and obesity 0.3%.

**Suggestion:** It is hoped that the community will always protect themselves from COVID-19, especially those who have comorbidities.

**Keywords:** The description, Co-morbidities, Patients with COVID-19

**Literature :** 103 (2012-2021)