



A free and open access journal  
by Universitas Diponegoro

# JURNAL ILMIAH MAHASISWA

Available online at <https://ejournal.undip.ac.id/index.php/jim>

ISSN : 2088-8961

[HOME](#) [ABOUT](#) [PEOPLE](#) [ISSUE](#) [SUBMISSIONS](#) [ANNOUNCEMENTS](#)

[SEARCH](#) [LOGIN](#)

**Current issue:** Vol 10, No 4 (2020): Jurnal Ilmiah Mahasiswa | [Archives](#) | [Start Submission](#)

Jurnal Ilmiah Mahasiswa (JIM), p-ISSN : 2088-8961, <https://ejournal.undip.ac.id/index.php/jim/index> adalah bulletin online nasional sebagai Media untuk berkomunikasi hasil penelitian mengenai permasalahan Kesehatan Masyarakat yang terjadi di lingkungan Masyarakat. Jurnal Ini membawa misi menyebarkan berbagai hasil penelitian Ilmiah mahasiswa. Jurnal Ini hanya menerima dan menerbitkan artikel penelitian Mahasiswa Fakultas Kesehatan Masyarakat Universitas Diponegoro.

**Jadwal terbit:** Januari, April, Juli, dan Oktober

**Bahasa:** Indonesia

**APC:** Free (submission, publishing)

**Terindeks:** Neliti, Garuda, Road

User

Username

Password

Remember me


[Login](#)

Notifications

...

# Editorial Team

## Editor in Chief

**Martini Martini** (ScopusID: [57191227933](https://www.scopus.com/authid/detail.uri?authorId=57191227933)  
(<http://www.scopus.com/authid/detail.uri?authorId=57191227933>.)  
 (<https://orcid.org/0000-0002-6773-1727>), Bagian Epidemiologi  
Fakultas Kesehatan Masyarakat Universitas Diponegoro,  
Semarang, Indonesia

## Editorial Member

**Daru Lestantyo**  
Fakultas Kesehatan Masyarakat Universitas Diponegoro,  
Semarang, Indonesia

**Ari Udijono**  
Fakultas Kesehatan Masyarakat Universitas Diponegoro,  
Semarang, Indonesia

**Cahya Tri Purnami**  
Fakultas Kesehatan Masyarakat Universitas Diponegoro,  
Semarang, Indonesia

---

Fakultas Kesehatan Masyarakat Universitas Diponegoro  
Jl. Prof. Soedarto, Tembalang Semarang

Copyright ©2021 [Universitas Diponegoro \(https://www.undip.ac.id\)](https://www.undip.ac.id). Powered by [Public Knowledge Project OJS \(https://pkp.sfu.ca/ojs/\)](https://pkp.sfu.ca/ojs/) and [Mason Publishing OJS theme \(https://github.com/masonpublishing/OJS-Theme\)](https://github.com/masonpublishing/OJS-Theme).

▪ [Other Journals \(https://ejournal.undip.ac.id/index.php/index/search\)](https://ejournal.undip.ac.id/index.php/index/search)

▪ [Categories \(https://ejournal.undip.ac.id/index.php/index/search/categories\)](https://ejournal.undip.ac.id/index.php/index/search/categories)

[Home \(https://ejournal.undip.ac.id/index.php/jim/index/\)](https://ejournal.undip.ac.id/index.php/jim/index/) / [Archives](#)

[\(https://ejournal.undip.ac.id/index.php/jim/issue/archive/\)](https://ejournal.undip.ac.id/index.php/jim/issue/archive/) / [Vol 10, No 1 \(2020\)](#)


[\(https://ejournal.undip.ac.id/index.php/jim/issue/view/2790\)](https://ejournal.undip.ac.id/index.php/jim/issue/view/2790)


# Vol 10, No 1 (2020): Jurnal Ilmiah Mahasiswa


## Table of Contents

### Articles


**[Hubungan Daya Terima Makanan dan Asupan Gizi dengan Z-Skor Indeks Massa Tubuh Berdasarkan Umur Pada Santri Putri \(Studi Di Pondok Pesantren Modern Islam Assalam Sukoharjo\)](https://ejournal.undip.ac.id/index.php/jim/article/view/29914/17100)** PDF  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29914/17100>) 1-14


 Delima Siskawati Budiman, Suyatno Suyatno, Dina Rahayuning P.


 Views: **167 (#)** | Language: **ID (#)**

 Published: 2 Jan 2020.


**[Biokonsentrasi Faktor Logam Berat Kromium Heksavalen \(Cr VI\) Pada Ikan Nila \(Oreochromis niloticus\) di Sungai Tenggang Semarang Timur](https://ejournal.undip.ac.id/index.php/jim/article/view/29915/17101)** PDF  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29915/17101>) 6-9


 Marliana Vitasari, Yusniar Hanani Darundiati, Onny Setiani


 Views: **100 (#)** | Language: **ID (#)**

 Published: 2 Jan 2020.


**[Hubungan Tingkat Pengetahuan, Sikap dan Tingkat Dukungan Keluarga dengan Praktik Perawatan Diri Pada Penderita Kusta di Kota Semarang](https://ejournal.undip.ac.id/index.php/jim/article/view/29919/17104)** PDF  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29919/17104>) 10-14


 Elma Nur Hidayah, Praba Ginandjar, Martini Martini, Ari Udiyono


 Views: **189 (#)** | Language: **ID (#)**

 Published: 2 Jan 2020.

**[Gambaran Kemandirian Lanjut Usia Activity Daily Living di Wilayah Kerja Puskesmas Pegandan Kota Semarang](https://ejournal.undip.ac.id/index.php/jim/article/view/29921/17106)** PDF  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29921/17106>) 15-19

 Nadiyah Ayuningtyas Ratmanasari, Atik Mawarni, Farid Agushybana, R. Djoko Nugroho


 Views: **229 (#)** | Language: **ID (#)**


 Published: 2 Jan 2020.


**Analisis Hubungan Beberapa Faktor dengan Pemanfaatan Pelayanan Kunjungan Ke-4 (K4) pada Ibu Hamil (Studi di Wilayah Kerja Puskesmas Kalimas, Kecamatan Randudongkal, Kabupaten Pemalang)**  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29931>)

**PDF**  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29931/171121>)

20-21

 Bayu Putri Novitasari, R. Djoko Nugroho, Sri Winarni, Atik Mawarni


 Views: **115 (#)** | Language: **ID (#)**


 *Published: 2 Jan 2020.*


**Gambaran Praktik Dukungan Suami Untuk Istri Dalam Kunjungan Antenatal Care (Studi di Wilayah Kerja Puskesmas Purwodadi II Kabupaten Grobogan)**  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29932>)

**PDF**  
(<https://ejournal.undip.ac.id/index.php/jim/article/view/29932/171131>)

26-29

 Hani Lutfiatari Adila, Suyatno Suyatno, Yudhy Dharmawan

 Views: **118 (#)** | Language: **ID (#)**

 *Published: 2 Jan 2020.*

---

Fakultas Kesehatan Masyarakat Universitas Diponegoro  
Jl. Prof. Soedarto, Tembalang Semarang

Copyright ©2021 **Universitas Diponegoro** (<https://www.undip.ac.id>). Powered by **Public Knowledge Project OJS** (<https://pkp.sfu.ca/ojs/>) and **Mason Publishing OJS theme** (<https://github.com/masonpublishing/OJS-Theme>).




[Home \(https://ejournal.undip.ac.id/index.php/jim/index\)](https://ejournal.undip.ac.id/index.php/jim/index) > **Vol 10, No 1 (2020)**


[\(https://ejournal.undip.ac.id/index.php/jim/issue/view/2790\)](https://ejournal.undip.ac.id/index.php/jim/issue/view/2790) > **Novitasari**


[\(https://ejournal.undip.ac.id/index.php/jim/article/view/29931/0\)](https://ejournal.undip.ac.id/index.php/jim/article/view/29931/0)


## Analisis Hubungan Beberapa Faktor dengan Pemanfaatan Pelayanan Kunjungan Ke-4 (K4) pada Ibu Hamil (Studi di Wilayah Kerja Puskesmas Kalimas, Kecamatan Randudongkal, Kabupaten Pemalang)


 **\*Bayu Putri Novitasari** (<https://scholar.google.com/scholar?q=Bayu+Putri+Novitasari>) - Mahasiswa Peminatan Biotatistika dan Kependudukan Fakultas Kesehatan Masyarakat Universitas Diponegoro, Semarang, Indonesia

[\(javascript:openRTWindow\('https://ejournal.undip.ac.id/index.php/jim/rt/emailAuthor/29931/0'\)\)](https://ejournal.undip.ac.id/index.php/jim/rt/emailAuthor/29931/0);

 **R. Djoko Nugroho** (<https://scholar.google.com/scholar?q=R.+Djoko+Nugroho>) - Departemen Biostatistik, Fakultas Kesehatan Masyarakat Universitas Diponegoro, Semarang, Indonesia

 **Sri Winarni** (<https://scholar.google.com/scholar?q=Sri+Winarni>) - Departemen Biostatistik, Fakultas Kesehatan Masyarakat Universitas Diponegoro, Semarang, Indonesia

 **Atik Mawarni** (<https://scholar.google.com/scholar?q=Atik+Mawarni>) - Departemen Biostatistik, Fakultas Kesehatan Masyarakat Universitas Diponegoro, Semarang, Indonesia

 *Published: 2 Jan 2020.*

**View**  Fulltext  [\(https://ejournal.undip.ac.id/index.php/jim/article/view/29931/17112\)](https://ejournal.undip.ac.id/index.php/jim/article/view/29931/17112)

  [\(https://ejournal.undip.ac.id/index.php/jim/about/editorialPolicies#openAccessPolicy\)](https://ejournal.undip.ac.id/index.php/jim/about/editorialPolicies#openAccessPolicy) Copyright 2020  
Jurnal Ilmiah Mahasiswa

**How to cite** (IEEE): B. Novitasari, R. Nugroho, S. Winarni, and A. Mawarni, "Analisis Hubungan Beberapa Faktor dengan Pemanfaatan Pelayanan Kunjungan Ke-4 (K4) pada Ibu Hamil (Studi di Wilayah Kerja Puskesmas Kalimas, Kecamatan Randudongkal, Kabupaten Pemalang)," *Jurnal Ilmiah Mahasiswa*, vol. 10, no. 1, pp. 20-25, Jan. 2020. [Online]. ##plugins.citationFormats.ieee.retrieved##

**Citation Format:**

### Abstract

**Title:** *Relationship of Some Factors with the Utilization of the 4th Visit Services (K4) in Pregnant Women (Study in Public Health Services of Kalimas, Randudongkal, Pemalang District).*

**Background:** *In 2018 Public Health Services of Kalimas had the highest K4 achievement and had met the Minimum Service Standards (100.71%). In the implementation of K4 there are differences in the standard K4 coverage, K4 access and K4 target. This can be seen from the May 2019 standard K4 coverage of 31.24% K4 coverage of access is 35.59% and the target of 41.67%.*