Volume 18, Issue 1, April 2023

p-ISSN: 1829-7005 e-ISSN: 2540-8836

# 

Scientific Journal of Public Health

 The Indon. J of PH
 Vol. 18
 Issue. 1
 Page 1-178
 Surabaya April 2023
 p-ISSN: 1829-7005 e-ISSN: 2540-8836

### The Indonesian JOURNAL PUBLIC HEALTH

Published since 2004, is a scientific journal that presents research articles and literature reviews on the development of Public Health science which includes Epidemiology Studies, Health Administration & Policy, Health & Behavior Promotion, Biostatistics & Population, Environmental Health, Public Health Nutrition, and Health & Safety Work. Each manuscript submitted to The Indonesian Journal of Public Health will be reviewed by a peer reviewer in the appropriate field.

#### EDITORIAL BOARD

THE INDONESIAN JOURNAL OF PUBLIC HEALTH

### CHIEF EDITOR:

Kuntoro

### MANAGING EDITOR:

Nurul Fitriyah Lucia Youvita Hendrati

### SECRETARIAT:

Bella Rosita Fitriana

### **REVIEWER:**

Professor. Chung- Yi Li, Ph.D (National Cheng Kung University, Taiwan) Dr. Wan Ismahanisa Ismail, MLT, MSC Tran (Bertam Campus, Malaysia) Assoc Prof. Dr. Rajesh Ramasamy (Universiti Putra Malaysia, Malaysia) Assoc Prof. Dr Nor Afiah Mohd Zulkefli (Universiti Putra Malaysia, Malaysia) Assoc Prof. Dr. Normala Ibrahim MV BcH BAQ, MMed (Psych), PhD (Universiti Putra Malaysia, Malaysia) (Avinashilingam Institute for Home Science and Higher Education for Women, India) Prof. C.A. Kalpana, M.Sc., Bed., M.Phil., Ph.D (South Kensington Campus, London, United Kingdom) (University of South Florida, United State Dr. Dian Kusuma, Scd., MPH Yashwant Pathak M.Pharm., EMBA, MS CM., Ph.D States) Tito Yustiawan, MDD., MPH (University of Auckland, New Zealand) (Yale University Scholl of Nursing, United States) Zhao Ni, Ph.D. Assoc. Prof. Dr. M. Aziz Rahman, MBBS, MPH, CertGTC, GCHECTL, PhD (Federation University Australia) Prof. Dr. Sri Sumarmi, SKM., M.Si (FKM UNAIR) Kusuma Scorpia L, dr., MKM (FKM UNAIR) Dr. Rachmat Hargono,dr., MS., M PH. (FKM UNAIR) Dr. Santi Martini, dr., M.Kes (FKM UNAIR) Trias Mahmudiono, SKM. MPH, GCAS, Ph.D. (FKM UNAIR) (FKM UNAIR) Triska Susila Nindya, SKM., MPH (FKM UNAIR) Kurnia Dwi Artanti, dr., M.Sc Dr. Ratna Dwi Wulandari, SKM., M.Kes. (FKM UNAIR) Dr. Diah Indriani, SSi., MSi. (FKM UNAIR) (FKM UNAIR) Hario Megatsari, SKM., M.Kes. Dr. Ir. Lilis Sulistyorini, M.Kes. (FKM UNAIR) Rachmat Ardiyanzah Pua Geno, S.KM., M.Kes (RSML) (FKM UNAIR) Prof.dr. Soedjajadi, MS., PhD (FKM UNAIR) Khuliyah Candraning D, S.KM., M.KL Aditya Sukma Pawitra, S.KM., M.KL (FKM UNAIR) Dr. Abu Bakar, M.Kep., Ns.Sp.Kep.M.B (FKP UNAIR) Ni'mal Baroya, S.KM., M.PH (FKM UNEJ) (Balai GAKI, Indonesia) Diah Yunitawati, S.Psi., MPH Dr. Diadjeng Setya Wardani, S.Si T M.Kes (FKP UB) Dominikus Raditya Atmaka, S.Gz., MPH (FKM UNAIR) (FKM UNAIR) Erni Astutik S KM M Epid Lailatul Muniroh, SKM., M.Kes (FKM UNAIR) (FKM UNAIR) Shintia Yunita Arini, S.KM., M.KKK Dr.Fariani Syahrul, SKM., M.Kes. (FKM UNAIR) Pulung Siswantara, SKM., M.Kes (FKM UNAIR) Riris Diana Rachmayanti, SKM., M.Kes (FKM UNAIR) Dr. Lutfi Agus Salim, SKM., MSi. Laura Navika Yamani, S.Si., M.Si., Ph.D. (FKM UNAIR) (FKM UNAIR) Dr. Muhammad Atoillah Isfandiari, dr., M.Kes (FKM UNAIR) Dr. Corie Indria Prasasti, SKM., M.Kes. (FKM UNAIR) Dr. Noeroel Widajati, SKM., MSc. (FKM UNAIR) Dr. drg. Ernawaty, M.Kes. (FKM UNAIR) Dr. Aminatun, M.Si (FST UNAIR) Dr. Agung Dwi Laksono, S.KM., M.Kes (BRIIN) Dr. Ir. Mahmudah (FKM UNAIR) Qonita Rachmah, S.Gz., M.Sc (FKM UNAIR)

### **EDITOR'S ADDRESS**

Faculty of Pulic Health – Universitas Airlangga Kampus C Unair Jl. Mulyorejo Surabaya – 60115 Phone. 031-5920948 Fax. 031-5924618 Email: ijph@fkm.unair.ac.id

### The Indonesian JOURNAL of PUBLIC HEALTH

### TABLE OF CONTENTS

Ivan Kendrich, Bintang Yinke Magdalena Sinaga	Knowledge, Attitude, and Behavior Toward Smoking Among Medical Students in Universitas Sumatera Utara	1-10
Shankul Jain, Najam Khalique, Sameena Ahmad, Mohd Najmul Aqib Khan, Mohd Maroof, Mohammad Salman Shah	Locomotor Disability Among Adult Population of A North Indian District: A Cross Sectional Study	11-20
Dewi Nur Pratiwi, Ernawaty	Implementation of an Exclusive Breastfeeding Policy in Wonogiri Regency	21-33
Maria Gayatri	Determinants of Contraceptive Use in Rural Poor Areas: Evidence From Indonesia	34-46
Nisri Ina Zahrah, Moh Fanani <sup>2</sup> , Tonang Dwi Ardyanto	The Relationship Between Emotional Eating, Meal Skipping and Unhealthy Food Consumption Pattern in Adolescent Girls	47-58
Novi Dian Arfiani, R.Azizah, Mohammad Apriyan Nugroho,Juliana Jalaludin	Workers' Behavior and Forced Vital Capacity (FVC) Batik Workers in Batik Jetis Village, Sidoarjo	59-71
Novi Dwi Ambarsari, Netti Herlina, Linda Dewanti, Ernawati	Correlation Between Compliance with Iron Tablet Consumption and Iron Nutrition Intake with Pregnant Women's Hemoglobine Consumption	72-81
Salma Talitha, Hadi Pratomo, Ditya Fahlevi Safitri, Imelda Sussanti Nailius, Muhamad Ridwan, Dzul Fahmi Afriyanto, Wendya Nidsy Revita	Empowering Youth in Controlling Covid-19 Infection at The Irma Al-Kautsar Mosque Senopati Housing, Cikande, Serang Regency	82-92
Salsabila Farahdea Nindyaningrum, Lailatul Muniroh, Mahmud Aditya Rifqi	Relationship of Three Basic Needs by Mother with Growth and Development of Children Age 3-5 Years in Mulyorejo, Surabaya	93-105
Sendhi Tristanti Puspitasari, Roesdiyanto, Dita Maulidya Rizka	Correlation of Predisposing, Enabling, and Need Factor of Program Keluarga Harapan Participants Toward Utilizing Primary Healthcare	106-116
Sisilia Orlin, Felix Wijovi, Nadya Nathalia Evangelista, Stella Angelina, Devina Adella Halim, Audrey Hamdoyo, Timotius Ivan Hariyanto, Darien Alfa Cipta, Andree Kurniawan	The Depressive and Anxiety Symptoms and Psychological Distress Among Indonesian Adults During COVID-19 Pandemic	117-129

Umi Maisyarah	An Overview of Psychlogical Perception, Psychological Distress, and Coping Strategy of YPPM Al-Muttaqien Teachers in Balikpapan Against COVID-19 Pandemic	130-141
Wahyuni, Yosi Irawati Wibowo, A. Adji Prayitno Setiadi	Effect of Education on Knowledge, Adherence, and Intraocular Pressure on Glaucoma Outpatients: A Systematic Review	142-157
Hari Teja Avirneni, Anugraha John , Sinthu Sarathamani Swaminathan	Sugar Sweetened Beverage Tax and its Implications For Public Health	158-168
Sibel Karaca	Children are more Exposed to Electromagnetic Radiation in COVID-19 Lockdown: A Literature Review	169-178

# GUIDELINES FOR THE AUTHOR THE INDONESIAN JOURNAL OF PUBLIC HEALTH

### A. The nature of the articles

Articles should be type-written with times new roman font, size 12, in double lines on A4 paper. The maximal number of page is 12-15. Pages should be numbered consecutively, without footnote. Articles can be written in english as well as in Indonesia

## **B.** Organizing of manuscript Title

The title should be written in a short running no more than 18 words. The name of each authors should be written bellow the title, and also the name of the institutions.

### **Abstract**

Abstract is written in English and indonesian for the original articles, and no more than 250 words. Although it is not structured in should contain the following: objective, method, result, and main conclusion. The abstract should be precise with enough information for the reader to understand the main points highlighted in paper without read the whole article. Key words should be provided bellow the abstract, and select 3–5 key words or short phrase.

### Introduction

The introduction is contained the explanation about research background, the core of research problem and also research objective.

### Methods

Method is contained the description of research design, time and place, sampling methods, research variables, data collecting and analysis.

### Results

The section is contained the main results of research, and should be written in narrative, table or chart and also figure. Statistical analysis will complete the result without any discussion. The title of table should be written above the table, and the title of figure put bellow.

### **Discussion**

Discussion is not re-write of the result. This section is contained of analysis, argumentation, the opinion of researcher, also to compare with other research which have been published that contribute to the science and technology development.

### Conclusion

Conclusion is contained a short statement about the result of study as an answer of the question research and the objective of the study. Suggestion is a problem solving statement or recommendation to improve and support to science and technology or for the public health program.

### Reference

List of reference should be followed the Harvard Style, with family name is written in the first order.