

1st World Conference on Health and Social Science (WCHSS 2022)

Advances in Health Sciences Research Volume 63

South Jakarta, Indonesia
28 – 29 October 2022

ISBN: 978-1-7138-8258-9

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Print copyright© (2023) by Atlantis Press (part of Springer Nature)
All rights reserved.
Copyright for individual electronic papers remains with the authors.

For permission requests, please contact the publisher:

Atlantis Press
Van Godewijkstraat 30
3311GX Dordrecht
The Netherlands

contact@atlantis-press.com

Printed with permission by Curran Associates, Inc. (2024)

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2633
Email: curran@proceedings.com
Web: www.proceedings.com

TABLE OF CONTENTS

The Effectiveness of One's Decision to Report on Emergency Situation Victims: A Systemic Literature Review	3
<i>Agung Cahyono Triwibowo, Fatma Lestari, Mila Tejamaya, Sabarinah Prasetyo, Putri Winda Lestari</i>	
Psychological Problems and Coping Strategies of Health Workers in Caring for Covid-19 Patients: A Qualitative Study	17
<i>Ayu Pratiwi, Meynur Rohmah, Yunike Edmaningsih</i>	
Sex and Type of Mask to Prevent Acute Respiratory Infections in New Normal Era Among Nursing Students	25
<i>Apriana Rahmawati, Ulfa Nur Rohmah, Shenda Maulina Wulandari, Harizza Pertiwi, Agung Setiyadi</i>	
Physical Activity of Indonesian Students Decreased Significantly During the Covid-19 Pandemic	33
<i>Cindy Dwi Agustine, Anna Suraya</i>	
Health Profile of Formal Sector Workers: A Cross-Sectional Study Based on Worker's Health Check-Up in Indonesia	40
<i>Anna Suraya, Aria Kekalih, Dewi Friska, Dewi Yunia Fitriani</i>	
Knowledge and Practice of COVID-19 Preventive Measures Among Indonesian College Students; A Survey After Two Years of Pandemic	50
<i>Anna Suraya, Annisa Awaliyah Nursanti, Camelia Eka Putri, Istiyazah Anita, Steffy Janifer Millenia</i>	
The Effectiveness of Health Education in Increasing Knowledge of Early Detection Danger Signs During Pregnancy	58
<i>Maryuni, Legina Anggraeni, R. A. Mella Yuria</i>	
Analysis of Family and Infant Characteristics of Potential Stunting Event.....	66
<i>Bernadetha Nadeak, Carmen Siagian, Elferida Sormin, Citra Puspa Juwita</i>	
Anxiety Levels of Pregnant Women During the Covid-19 Pandemic	72
<i>Legina Anggraeni, Maryuni, Lia Nurdini</i>	
The Distribution of Unmet Needs for Contraception Events in 155 Villages of Muaro Jambi, Jambi Province, in 2021	79
<i>Lia Nurdini, Sabarinah Prasetyo, Legina Anggraeni</i>	
The Effect of Spirizomacare Therapy on Anxiety Level in Hypertension Patients	86
<i>Meynur Rohmah, Ayu Pratiwi, Yunike Edmaningsih</i>	
Perception of Pregnant Mothers About Their Psychological Well-Being During the COVID-19 Pandemic: A Qualitative Study	92
<i>Lastri Mei Winarni, Rita Damayanti, Sabarinah Prasetyo, Yati Afiyanti, Dicky C. Pelupessy</i>	
A Proposed Algorithm Based on Artificial Intelligence to Optimize the Ratio of Food Combinations on a Meal Plate	110
<i>Renan Prasta Jenie, Bayu Prastowo, Ichsan Hardyanto, Ade Kurniawan, Johan Iskandar, Muhammad Dahrul</i>	

The Dilemma of Using N95 Masks for Health Workers	119
<i>Shenda Maulina Wulandari, Apriana Rahmawati, Ulfa Nur Rohmah, Harizza Pertiwi, Zakiyah</i>	
The Influence of Service Quality on Interest in Repeat Visits with Patient Satisfaction Intervening Variable.....	128
<i>Marina Indriasari</i>	
Design, Assembly and Testing of Infusion Monitoring System Based on Internet of Things	138
<i>Sari Narulita, Mohamad Syafaat, Wulan Fitriani Safari</i>	
The Emotional Intelligent and Social Support as Predictor of Stress at Work Among Nurses During Post Pandemic	145
<i>Sumayah Soimah, Sukma Putri Utami</i>	
COVID-19 Among Indonesian College Students; Epidemiology Characteristic and Clinical Phenomenon During Infection.....	153
<i>Choirunisa Fauziah, Anna Suraya</i>	

Author Index