









The 4th International Conference on Sustainable Innovation (ICoSI) 2020

Cutting Edge Innovations for Sustainable Development Goals

Universitas Muhammadiyah Yogyakarta (Indonesia) October 13 - 14 2020

https://icosi.umy.ac.id/

Focal Conferences



- (ICPU) The 2nd International Conference on Pharmaceutical Updates
- (ICOMS) The 6th International Conference on Management Sciences
- (ICLAS) The 9th International Conference on Law and Society
- (ICMHS) The 4th International Conference Medical and Health Sciences
- (ICAF) The 6th International Conference for Accounting and Finance
- (ILEC) The 2nd International Language and Education Conference
- (ICONURS) The 2nd International Conference on Nursing
- (ICITAMEE) The 1st International Conference on Information Technology, Advanced Mechanical and Electrical Engineering
- (IConARD) International Conference on Agribusiness and Rural Development
- 🛍 (ISHERSS) The 2nd International Symposium on Social Humanities Education and Religious Sciences
- (ICONPO) The 10th International Conference on Public Organization
- (DREAM) The 5th Dental Research and Exhibition Meeting
- (ICHA) The 5th International Conference on Hospital Administration
- (ICOSA) The 3rd International Conference on Sustainable Agriculture





















































































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Preface by the Chairperson of the 4th ICoSI 2020



Dr. Yeni Rosilawati, S.IP. S.E., MM.

Assalamu'alaikum Wr. Wb.

All praise is due to Allah, the Almighty, on whom we depend for sustenance and guidance. Prayers and peace be upon our Prophet, Muhammad SAW, his family and all of his companions.

On behalf of the organizing committee, it is my pleasure and privilege to welcome the honourable guests, distinguished keynote & invited speakers, and all the participants.

With the main theme of "Cutting-Edge Innovations on Sustainable Development Goals (SDGs)", the 4th International Conference on Sustainable Innovation (ICoSI) 2020 serves as a forum to facilitate scholars, policy makers, practitioners, and other interested parties at all levels from Indonesia and abroad to present their novel ideas, promote cutting-edge research, and to expand collaboration network. The conference has about 1373 participants participating from more than 8 countries 4 continents all over the world, making this conference a truly international conference in spirit.

This multidisciplinary conference was first held in 2012 and has undertaken various changes and adopted to the current technological trends of our education system. From having this conference with just 175 participants back in 2012 we have come a long way in making the conference a huge success with more than 1373 participants participating in this two-day conference.

Formerly, this conference consisted of only 9 (nine) focal conferences. This year, there are 14 focal conferences from various disciplines, namely: 1) The 2nd International Conference on Pharmaceutical Updates (ICPU), 2) The 6th International Conference on Management Sciences



(ICoMS), 3) The 9th International Conference on Law and Society (ICLAS), 4) The 4th International Conference Medical and Health Sciences (ICMHS), 5) The 6th International Conference for Accounting and Finance (ICAF), 6) The 2nd International Language and Education Conference (ILEC), 7) The 2nd International Conference on Nursing (ICONURS), 8) The International Conference on Information Technology, Advanced Mechanical and Electrical Engineering (ICITAMEE), 9) The 2nd International Conference of Agribusiness and Rural Development (IConARD), 10) The 10th International Conference on Public Organization (ICONPO), 11) The 2nd International Symposium on Social Humanities Education and Religious Sciences (ISHERSS), 12) The 5th Dental Research and Exhibition Meeting (DREAM), 13) The International Conference on Hospital Administration (ICHA), and 14) The 3rd International Conference on Sustainable Agriculture (ICoSA).

Accordingly, We are proud to announce that this year, the 4^{th} ICoSI 2020 breaks the Museum Rekor-Dunia Indonesia (MURI) record as the Virtual Multidisciplinary Conference with the Largest Number of Area of Fields in Indonesia

In addition, this year, this conference holds special value since this is the first conference in the history of our university where the entire conference is taking place remotely on a digital platform through the use of advance technologies due to the Covid-19 Pandemic.

I would take this opportunity to express my highest respect to the Rector of Universitas Muhammadiyah Yogyakarta, Dr. Gunawan Budiyanto who gave approval and ensured the maximal support from all the faculty members of Universitas Muhammadiyah Yogyakarta (UMY) that made this event a big success. In addition, my appreciation goes to all the support teams who have provided their valuable support and advice from planning, designing and executing the program.

Let me conclude my speech by encouraging the delegates to participate with an increasing number in all the activities and discussions through the digital platforms for the next two days. I wish everyone a successful, safe, and fruitful conference.

Thank you!

Wassalamu'alaikum Wr. Wb.

Yogyakarta, Indonesia, 14 October 2020

Inter atlor onferen on Sustrable



Welcoming Remarks by the Rector of Universitas Muhammadiyah Yogyakarta



Assoc. Prof. Dr. Gunawan Budiyanto

Innovation is the beginning of the development of technology, and technology is a development machine that is expected to provide benefits to humans and provide the smallest possible impact on environmental quality. In the concept of sustainable development, development must improve the quality of human life without causing ecological damage and maintain the carrying capacity of natural resources.

International Conference on Sustainable Innovation (ICoSI) is an international conference which is an annual conference held by the University of Muhammadiyah Yogyakarta (UMY), Indonesia. In 2020 this raises the issue of "Cutting-Edge Innovations on Sustainable Development Goals." Therefore, on behalf of all UMY academics, I would like to congratulate you on joining the conference, hoping that during the Covid-19 Pandemic, we can still provide suggestions and frameworks for achieving sustainable development goals.



About The 4th International Conference on Sustainable Innovation (ICoSI) 2020

Cutting Edge Innovations for Sustainable Development Goals

The 2030 Agenda for Sustainable Development is enacted by the United Nations as a shared blueprint for peace and prosperity for people and the planet, now and into the future. It consists of strategies to improve health and education, reduce inequality, and spur economic growth while also conserving natures by 2030.

This year, however, at the first one-third of its timeline, the SDG Reports shows that the outbreak of COVID-19 did hinder the achievement, or at least decelerate the progress of achieving the 17 goals. In fact, according to the report, "some number of people suffering from food insecurity was on the rise and dramatic levels of inequality persisted in all regions. Change was still not happening at the speed or scale required", accordingly.

Therefore, in this event of pandemic, the quantity and quality of research, innovation, and more importantly multi-disciplinary collaboration are indispensable. Furthermore, there needs to be clear ends of those works. That is how those research are applicable and benefits directly to the society. That is how those research is incorporated as the drivers of policy making, and used practically in the society. Hence, the stakeholders especially the triple helix of higher education institution, government, and industry must be re-comprehended and supported to reach the common goal of the SGD.

International Conference on Sustainable Innovation (ICoSI) has been essentially attempting to strengthen this regard since its first establishment. One of the goals of ICoSI is to provide primarily a platform where scholars, practitioners, and government could grasp the development and trends of research. Hopefully, meeting these actors altogether would result in stronger collaboration, sophisticated and advantageous research, and brighter ideas for further research. Based on these reasoning, this year, the 4th ICoSI 2020 UMY is themed 'Cutting-edge Innovations for Sustainable Development Goals".

Improving from last year conference which brought nine focal conference, this year ICoSI 2020 UMY brings 14 disciplines, from social sciences, natural sciences, and humanities. ICoSI 2020 received as much as 1005 papers. The paper works submitted in ICoSI 2020 UMY will be published in Atlantis Proceedings, IOP Proceedings, National/International Journals, and ICoSI ISBN-indexed Proceedings.

Nevertheless, ICoSI believes that publication is only the beginning of research dissemination. The publications will enhance the chance of the research known by wider audience, and then used, applied, and incorporated at either system, institutional, or personal level of human lives.





CONTENTS

CONTENIS	
The 4 th ICoSI 2020 Commitees	2
Reviewers of 4 th ICoSI 2020	5
Preface by the Chairperson of the 4 th ICoSI 2020	/
vveicoming Remarks by the Rector of Universitas Munammadiyan Yogyakarta	9
About The 4 th International Conference on Sustainable Innovation (ICoSI) 2020	
CONTENTSTRACK ECONOMICS, LAW, EDUCATION, SOCIAL, AND HUMANITIES	
A Policy Analysis for Building Regulation in Disaster Situations on Sleman Regency	
Wisnu Dimas Punto Aji ^{1,*} Dewi Sekar Kencono ²	
Valuation of a Declining Oilfield under Stochastic Oil Prices and Non-Constant Interest Rates	
Fransiscus Pratikto ^{1,*} , Sapto Indratno², Kadarsah Suryadi³, Djoko Santoso⁴	
The Dispute Board as an Alternative to the Construction Service Disputes Settlement	
Fadia Fitriyanti ^{1,*} Emil Adli ²	
The Promotion and Protection of Human Rights in Islam for Creating the Culture of Peace	
Martinus Sardi ^{1,*}	
Trusts Concept Settings in Management Limited Company	39
Reni Anggriani ^{1,*} King Faisal ²	39
Legal Protection of Nurses in Health Care Efforts During the co-pandemic Period 19	43
Reny Suryanti ^{1,*} Nyoman Putra Putra ²	
Effect of Parenting against Smartphone Addiction	
Mawaddah Nasution ^{1,*} , Siswanto Masruri ² , Khoiruddin Bashori ³	
Model of Organizing Film Productio Amid the Covid-19 Outbreak in Indonesia	
Citra Dewi Utami ^{1,*}	
Accountability of Village Fund Allocation Management (ADD) in Village Government	
Mohamad Sukarno ^{1,*}	
Effect of Parenting against Moral Development of Children Aged 4-10 Years	
Widya Masitah ^{1,*} Asmadi Alsa ² Abd.Madjid ³	
Medan	
Juli Maini Sitepu ^{1,*} Asmadi Alsa ² Abd.Madjid ³	
The Integration of Law and Religion for New Civilization in Indonesia	
Dewi Nurul Musjtari ^{1,*} Nurmawati ² Zola Fi Dinillah Halim ³	
Head of East Java Aisyiah Board Women's Empowerment Methods in Realizing Sustainable Development	
Di Indonesia	
Nur Azizah Hidayat ^{1,*} Iman Zukhrufi Nur Azzam ²	78
Optimization of Child-Friendly City Development Policy in Yogyakarta City	
Septi Nur Wijayanti ^{1,*} Hanum Salsabila ²	89
The Obligation of Indonesian Government to Ratify the Rome Statute for the Global Justice	98
Muhammad Nur Islami ¹ , Martinus Sardi ²	
Legal Politics of Restoration of Indonesia's State Policy Post Amendment of the 1945 Constitution	
King Faisal Sulaiman ^{1,*}	
Competition Price Regulations in an Islamic Perspective: Determination of the Aircrat Ticket Tariff	
M. Tri Saputra ^{1,*} Mukti Fajar ND ²	
Romanticism Dyinamics of Legal Politics Protection and Management of Environmental Protection to Indone	
Ecocracy	
Al Qodar Purwo S ¹ , Nur Azizah Hidayat ² , Iman Zukhrufi Nur Azzam ³	
Ambiguity of Environmental Economic Instruments between Ecological or Economic Interests, in Controlling Environmental Damage in Special Region of Yogyakarta	
Sunarno¹ Arvin Setiyana Dewangga²	
The Law Enforcement against a Non-Sharia Compliance Banking Transaction by the Financial Services Au	
in Indonesia	
Dewi Nurul Musitari ^{1,*} Nasrullah ² Augurochim Mas'ad ³ Nurmawati ⁴	130 130



Shariah Audit Expectation-Performance Gap in Malaysian Islamic Banks	. 137
Supiah Salleh ¹ , Mustafa Mohd Hanefah ² , Zurina Shafii ³	
Students' Attitudes towards Blended Learning Implementation in a private university of Yogyakarta	
Avita Elok Faiqoh¹, Eko Purwanti²	. 144
How Millenial Think About Privacy Concern?	
Anissa Hakim Purwantini1 [*] Betari Maharani ¹	
Impact Of Changes in Psak on the Competence of Lecturers and Students Understanding Levels	. 157
Duwi Rahayu ^{1,*} Imelda Dian Rahmawati ^{1,*} Bayu Hari Prasojo ¹	. 157
The Influence of Internal Locus of Control, Idealism, Ethical Knowledge, and Gender on Accounting Students	3'
Ethical Perception	. 167
Aji Baskoro ^{1,*} Dyah Ekari Sekar Jatiningsih ¹	. 167
Effect of Net Income, Rupiah Exchange Rate, Interest Rate dan Inflation on Stock Price	. 174
Edon Ramdani ^{1,*} Zehan Nur Apsah ²	. 174
A Comparative Analysis on the Recognition of Zakat in the Taxation Systems of Malaysia and Indonesia	. 187
Suhaila Abdul Hamid ^{1,*} Icuk Rangga Bawono ^{2,*} Ayu Ratu Wulandari ²	. 187
Developing an Environmental Tax Framework for Malaysia:	. 192
Izlawanie Muhammad ^{1,*} Norfakhirah Nazihah Mohd Hasnu ²	
Determining Factors for Success Use of E-Learning in Learning Process in College	. 196
Mohammad Alfian ^{1,*} Hikmatul Maulidah ²	
Effect Of Money Ethics And The Use Of Siskeudes On The Level Of Fraud In Village Fund Management Witl	
Religiosity As A Moderation Variable	
Elisa Purwitasari ^{1,*} Mohammad Alfian1 ^{,*} M. Sofyan Firman Syah ^{1,*}	
The Relationship between Performance Based Budgeting Implementation, Budget Absorption, Accountability	
Local Government Performance	
Parwoto ^{1,*}	
The Influence of Information Technology (IT) on Accrual Accounting Adoption of the Jordanian Public Sector	. 217
Moawiah Awad Alghizzawi ^{1,*} Rosnia Masruki ¹	
The Effect of Professional Skeptisism, Auditor Expertise, and Integrity of Audit Quality	
Ruci Arizanda Rahayu ^{1,*} Sarwenda Biduri ^{1,*} Mahardika D. Kusuma Wardana ^{1,*}	
E-Procurement and Effectiveness of Internal Controls on Fraud Prevention	
Sarwenda Biduri ^{1,*} Wiwit Hariyanto1 ^{,*} Ilmi Usrotin ¹	
Usefulness of Accounting Information in Predicting Hedging Decision	
Sustari Alamsyah ^{1,*} Triana Zuhrotun Aulia ¹	
Religious Belief & <i>Halal</i> Cosmetic Products Consumption	
*Tanti Handriana ¹ , Praptini Yulianti ² , Ryan Bayu Permana ³	
Does Corporate Social Responsibility Disclosure Affect Profit Sharing Ratio?	
Veni Soraya Dewi ^{1,*} Friztina Anisa ^{1,*} Faqiatul Mariya Waharini ¹	
Determination Analysis Affecting Intellectual Capital Disclosure and Its Effect on Market Performance and Co	
Equity Capital	
Wawan Sadtyo Nugroho ^{1,*} Nia Kurniati Bachtiar ¹	
TRACK HEALTH AND NURSING SCIENCE	
The Effect of Assertive Behaviour Therapy towards Bullying Behavior in Adolescents	
Chindy Maria Orizani ^{1,*} , Dwi Yuniar Ramadhani ²	
Characteristics and Level of Knowledge of Newborn Baby Care in Pandemic Covid 19	
Devita Elsanti ^{1,*} , Diyah Yulistika Handayani ²	
Risk factors for disease severity in paediatric patients with Covid-19: A literature review	
Eka Oktavianto ¹ , Gani Apriningtyas Budiyati ² , I Made Moh. Yanuar Saifudin ^{3,*} , Endar Timiyatun ⁴ , Aris	
Setyawan ⁵	. 269
The Role of Self-Efficacy and Family Support in Improving the Quality Of Life of Patients with Hypertension	
Erni Tri Indarti ^{1,*} , Oktaffrastya Widhamurti ² , Remita Yuli Kusumaningrum ³	
The Influence of Head Nurses Supervision on Discharge Planning Completeness	
Etik Kustiati ^{1,*} Vivi Yosafianti Pohan ²	
Lemon and Rose Aromatherapy Reduce Blood Pressure in Preeclampsia during Pregnancy	
Etika Purnama Sari ^{1,*} , Dewi Andriani ²	



Phenomenology of Acceptance Process and Self Concept Changes of the Hernia Post-Surgery Clients in	
Kebumen Regency, Central Java Indonesia	
Ike Mardiati Agustin ¹ , Doni Kurniawan ² , Sawiji ³	
The Role of Family Support to Medication, Diet and Activity of Diabetic Patients	
Indah Wulandari ^{1,*} Kusnanto ^{2,} Sony Wibisono ^{3,} Dwi Abdul Aziz ⁴	
The Effectiveness ff Giving Fe Tablet in Increasing Hemoglobin Levels in Adolescent at Vocational School of	
Swadaya Temanggung	297
Halimah Sarjiyati ¹ , Luluk Rosida ^{2,*}	
The Effect of Passive Physiotherapy on Hemodynamic Status of Patients with Head Injury: A Literature Rev	
Ni Luh Seri Astuti ¹ , I Made Moh. Yanuar Saifudin ^{2,7,*} , Novida Prima Wijayanti ³ , Marsha Yoke Nancy ⁴ , Ahn	
Firdaus ⁵ , Sri Setiyorini ⁶	
The Effectiveness of Cognitive Behaviour Therapy towards Hallucination Intensity in Skizofrenia Patients	
Noviana Ayu Ardika ^{1,*} , Mohammad Fatkhul Mubin ²	312
The Effect of Tuberculosis Event on the Self-Concept of Positive Pulmonary Tuberculosis and Negative	
Pulmonary Tuberculosis	
Nurbaiti ¹ , Meynur Rohmah ^{2,*}	
An Overview of the Implementation of IMCI in Primary Health Community of Bantul and Yogyakarta City	
Rahmah ^{1,*}	
The Influence of Cervical Cancer Education on Cervical Cancer Prevention Behaviour in Women of Childbe	•
Age: a Literature Review	
Riska Putri Miharja ¹ , Enny Fitriahadi ^{2,*}	
Family Support for Type 2 DM Patients in Controlling Blood Sugar levels in Kebonsari Surabaya	
Rusdianingseh ^{1,*} Difran Nobel Bistara ²	
Relationship Family Support with Menstrual Hygiene Behavior in Early Adolescents	
Julita Kartrikasari Eka Pratiwi ¹ , Sarwinanti ^{2,*}	
Risk Factors of Stunting: A Literature Review	
Sholihah Gustavia Yolanda ^{1,*} Ellyda Rizki Wijhati ²	
Analysis of Education and Family Income Factors on Caregiver Burden in Elderly Care at Community Health	
Center of Perak Timur	
Siti Aisyah ^{1,*} , Gita Marini ²	345
Polyclinic in Nganjuk Regional Hospital	250
Sony Wahyu Tri Cahyono ^{1,*} , Laili Indana Lazulva ² , Indah Permatasari ³	
Anti-Cancer Activity of Ants Nest Plant (<i>Myrmecodia Pendans Merr. & Perry</i>) on Protein Transduction Signa	
Resistance Complex CDK-2-Cyclin-E and NF-Kb: Silico Molecular Docking Study	
Ana Medawati ^{1,*} , Supriatno ² , Sofia Mubarika ³ , Sitarina Widyarini ⁴	
Black Triangle Treatment with Non Surgeryaesthetic Restoration (Case Report)	
Any Setyawati 1,*	
The Effect of Rosella Flower Tea Solution Onto Discoloration of Plate Heat Cured Acrylic Resin Base	
Fransiska Nuning Kusmawati ^{1,*} Tabitha Nurul Arifa ²	
Management of Dental Mobility with Combinations of Splinting And Jacket Crown	
Hartanti ^{1,*}	
Dental Service Time in the Implementation of Indonesia National Health Insurance Based on the Highest De	
Treatments At Primary Care	
Iwan Dewanto ^{1,*} Sharon Sesita Frinces ²	
The Oral Hygiene Level Of Dentistry School Female Students Using Fixed Orthodontics	
Muhammad Shulchan Ardiansyah ^{1,*} Rizki Adzhani Nur Shabrina ²	
Radix Anchor Post as Intracanal Retention in Porcelain Fused Metal Crown Restoration	
Nia Wijayanti ^{1,*}	
Correlation between Dental Behavior and Dental Caries Status (DMF-T) of Pendul Community Sedayu Distr	
Bantul Yogyakarta	
Novitasari Ratna Astuti ^{1,*}	
	385
Interaction on Sustainable Innovation	



Nyka Dwi Febria ^{1,*} , Mora Claramitha², Widyandana³	. 385
Halal and Tayyib is The New Life Style of Food Consumption in Achieving Sustainable Development Goals Arif Pujiyono ^{1,*}	389 389
Entrance and Exit Wound in Gunshot Death Cases at Forensic and Medicolegal Installation of Dr. Soetomo	
Hospital in 2019: Case Study	. 392
Desy Martha Panjaitan ^{1,*} , Ahmad Yudianto², Ariyanto Wibowo³	. 392
Measuring Urban Self-Payers' WTP for the JKN-KIS Health Insurance: A Choice-Based Conjoint Approach	
Fransiscus Rian Pratikto ^{1,*} Rika Teddy ²	
Level of Lipoprotein (a) as A Predictive Factor for Coronary Thrombus	
lin Novita Nurhidayati Mahmuda ^{1,*}	
The Influence of Health Education (Health Promotion) Breast Self Examination (BSE) Against Behavior of BS (Knowledge, Attitudes, and Action) Student of Madrasah Aliyah Ar-Raudlatul Ilmiyah Islamic Boarding Schoo	ol
Kertosono in Early Detection of Breast Cancer	
Lina Nur Hidayahtur Rohmah ¹ , Nurma Yuliyanasari ² , Musa Ghufron ³ , Muhammad Anas ^{4,*}	
Case Report: Misdiagnosis Case Of Nasopharyngeal Carcinoma in Patient with Chronic Rhinosinusitis: Fami	
Doctors Awareness is Essential	
Oke Kadarullah ^{1,*}	
The Effectiveness of Iler Leaf <i>(Plectranthus Scutellarioides [L.] R.Br. Folium)</i> on the Healing Process (Diame Of Burn Injury Grade II A on White Mouse <i>(Rattus Norvegicus)</i> Wistar Strain	,
Wulandini Ayuning Dinda ^{1,*} , Kusumawinakhyu Titik ² , Bahar Yenni ³ , Romdhoni Fadhol Muhammad ⁴	
Influence of Body Height on Central Motor Conduction Time Using Transcranial Magnetic Stimulation	
Yetty Hambarsari ^{1,*} , Priyanka Ganesa Utami ² , Rivan Danuaji ³ , Baarid Luqman Hamidi ⁴ , Subandi ⁵ , Sulistya	
The Effect of <i>Phoenix Dactylifera Pollen</i> on Histology Liver of <i>Rattus norvegicus</i> Exposed with Air Freshener	s419
Yuningtyaswari ^{1,*} , Mega Silviana Dewi ²	. 419
Comparison of Dominant and Non-Dominant Hemisphere Cortical Excitability Using Transcranial Magnetic	405
Stimulation	
Yetty Hambarsari ^{1,*} , Baarid Lugman Hamidi ² , Riyan Danuaii ³ , Priyanka Ganesa Utami ⁴ , Sulistyani ⁵ ,	. 425





TRACK ECONOMICS, LAW, EDUCATION, SOCIAL, AND HUMANITIES





Legal Protection of Nurses in Health Care Efforts During the co-pandemic Period 19

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ABSTRACT

This study aims to determine and analyze how the legal protection of nurses in health services during the 19th pandemic. Because Indonesia is one of the countries that felt the impact of the COVID-19 pandemic crisis. By using the method of Normative Juridical approach that is using the Statutory Approach, and the Conceptual Approach, which is an approach using statutory regulations as the initial basis for conducting an analysis. The results of this study concluded that it is very important and urgent for legal protection for nurses, considering that nurses are the front guard in handling co-19. The juridical profession of nurses receives legal protection based on Article 36 of Law Number 38 2014. Nurse's legal protection in health services during the 19th period has not been implemented properly, and there are still nurse rights that have not been fulfilled. Criminal prosecution can be done for people who do not comply with health protocols that pose a risk, is one form of legal protection to nurses.

Keyword: Legal Protection; Nurse; Pandemi Covid-19

1. PRELIMINARY

Indonesia is currently experiencing a crisis for the Covid-19 pandemic caused by the SARS-Cov-2 virus or known as the coronavirus. Presidential Decree Number 11 of 2020 concerning the Determination of Public Health Emergencies Covid-19 has declared Covid-19 as a type of disease that causes public health emergencies and establishes Public Health Emergencies in Indonesia. The Covid-19 pandemic has paralyzed some countries in the world and has also had a huge impact on the people of Indonesia. Moreover, reports from the Covid-19 patient task force, where the number of patients is always increasing.

Based on data (Law Number 38 of 2014 concerning Nursing, 2014) the Ministry of Health of the Republic of Indonesia on June 15, 2020, the Task Force for the Acceleration of Covid-19 Handling, today has recorded an increase in the number of recovered patients by 592 people. So that the accumulated number of patients healed was 15,123. However, the number of positive patients continues to grow. As of today, there are 1,017 positive patients, bringing the total to 39,294 (Indonesia, 2020). This data still causes concern for the public because it clearly shows the fact that the spread of COVID-19 or the coronavirus is very fast. That is why the government is aggressively promoting appeals for social distancing, maintaining health by washing hands frequently, and using masks.

During the Covid-19 pandemic, health workers were at the forefront of the prevention and spread of COVID 19, to break the chain of the spread of COVID 19. Health workers are dealing directly with COVID 19 in providing health services. The safety and security risks for them during the COVID 19 (coronavirus) pandemic must be the government's concern. The provision of personal protective equipment (PPE) must be adequate, some nurses even wear raincoats instead of hazmat suits.

Nurses were vulnerable during the outbreak of the COVID 19 pandemic, due to transmission from COVID 19 and exposure to more viral particles from the general public. With the increasing number of patients so that they experience a shortage of spare medical equipment. With long shifts in the care of Covid-19 patients, it can make their immune system decrease.

Based on data based on internal PPNI, there are 679 ODP (People Under Monitoring) nurses, 58 PDP (Patients Under Supervision), 130 OTG (People Without Symptoms), and 23 nurses who died from contracting COVID 19 (Alam, 2020). Not to mention the treatment received by nurses in the community, who are considered to be spreaders of the virus, such as the incident in the nurse who lived in the closet was expelled by the local community, and the case in Semarang, the body of a nurse who had died was rejected by the community (Detikcom-detikNews, 2020). Of course, this is a concern with the current stigma of society towards nurses, medical personnel (nurses) who are



heroes at the forefront of handling COVID 19 should be respected.

Based on the description above, the problem in this writing is how legal protection for nurses in health services during the COVID 19 pandemic.

2. RESEARCH METHODS

The research method used in this paper is the Juridical Normative research method, using the Statute Approach, and the Conceptual Approach, which is an approach using statutory regulations as the initial basis for conducting the analysis.

3. DISCUSSION

3.1. Coronavirus Disease 2019 (COVID-19)

Coronavirus disease 2019 (COVID-19) is a respiratory tract infection caused by a virus closely related to the SARS virus called acute severe respiratory syndrome coronavirus 2 (SARS-CoV-2). According to World Health Organization (WHO) guidelines, patients with COVID-19 have symptoms ranging from mild respiratory illness (respiratory symptoms, fever, cough, shortness of breath, and difficulty breathing) to severe (pneumonia, acute respiratory pressure syndrome, kidney failure, and Dead).

Based on scientific reports, these 2 pandemics started in Wuhan City, China, and quickly spread throughout the country. As of March 15, China has confirmed 81,048 cases with 3,204 deaths. Scientists anticipate that even though the COVID-19 incidence has decreased sharply since February 13, 2020, in 2007 in China, the prevalence is increasing faster in other countries than in Taiwan. The countries most affected by the impact of COVID 19 are: Italy, with 21,157 positive cases and 1,441 deaths (case fatality rate [CFR], 6.81%), and South Korea with 8,162 positive cases and 75 deaths (CFR, 0.91%) (Nima Mohammadzadeh M. S., 2020).

In handling patients with COVID 19, the government and health authorities analyze patients, by dividing 4 (four) mentions of COVID 19 patients, namely (Abdillah, 2020):

People Under Monitoring (ODP) are people who meet the criteria for a history of fever (temperature ≥ 380 C), cough or cold, there is a history of travel to a country that has local transmission of Covid-19, the last 14 days before symptoms appear, have lived in an area with local transmission in Indonesia, and there has been no contact with a positive person with Covid-19.

Patients Under Monitoring (PDP) or suspected are people with the following criteria: fever or history of fever, cough / runny nose/shortness of breath without pneumonia, there is a history of overseas travels who have local transmission of Covid-19, the last 14 days before symptoms appear, have lived areas with local transmission in Indonesia, and have a history of contact with positive patients with COVID-19.

People without symptoms (OTG) are people who do not show symptoms of being positive for COVID19 but have a risk of contracting it from a person who is confirmed positive for COVID-19.

Positive Covid-19 is a person based on laboratory results tested positive for "SAR-CoV-2". For indicators of someone being hospitalized, the diagnosis of Covid-19 is based on reverse transcription-polymerase chain reaction (RT-PCR) or gene sequencing for respiratory or blood specimens.

To prevent the spread of the Covid-19 pandemic, based on Article 1 of the Republic of Indonesia Minister of Health Number 9 of 2020 concerning Guidelines for Large-Scale Social Eradication in the Context of Accelerating Handling of Corona Virus Diseases 2019

(Covid-19) it is stated that "Large-scale Social Restrictions are restrictions on certain activities of the population in areas that are suspected of being infected with Corona Virus Disease 2019 (COVID-19) in such a way as to prevent a possible spread of Corona Virus Disease 2019 (COVID-19) ".

3.2. Nurses are at the Forefront of Efforts to Deal with COVID 19

A nurse is someone who has passed higher education in Nursing, both inside and outside the country who is recognized by the Government by following the provisions of the Legislation. The duties and authorities of nurses are regulated in Article 29 paragraph (1) of Law Number 38 of 2014 concerning Nursing. In essence, nursing is a profession that serves humans and humanity, meaning that the nursing profession prioritizes the interests of public health over its interests. (Prayogi, 2016; 13).

Health services are activities that are carried out in an integrated and continuous manner to maintain and improve the health status of the community. Health services are provided to the community in the form of prevention, health improvement, disease treatment, and health recovery (Editor, 2020). And aims to strive to alleviate suffering, seek healing, and improve the quality of life of patients.

In handling Covid-19 patients, nurses are health workers who are at the forefront. So that nurses are susceptible to contracting the Covid-19 virus, and the number of viruses that enter the body because they come face to face with positive patients infected with Covid-19 every day.



To minimize the transmission of the Covid-19 virus from patients who are positively infected, it is better to train nurses and hospital staff in handling Covid-19 patients. Also Besides, it is very important to wear complete Personal Protective Equipment (ADP) and maintain health, because nurses are the spearhead in the care of positive patients with Covid-19.

In carrying out the practice, there are rights of health workers, which are regulated in Article 57 of Law Number 36 of 2014 concerning Health Workers, that in carrying out the practice the health worker has the right to:

- 1. Receive legal protection as long as carrying out tasks by following per under professional standards, professional service standards, and standard operating procedures;
- 2. Obtain complete and correct information from health service recipients or their families;
- 3. Receive fees for services;
- 4. Receive protection for occupational safety and health, treatment by following per under human dignity, morals, morals, and religious values;
- 5. Get the opportunity to develop his profession;
- Refusing the wishes of health service recipients or other parties that are contrary to professional standards, code of ethics, service standards, standard operating procedures, or provisions of laws and regulations; and
- 7. Obtaining other rights by following per under the provisions of laws and regulations.

Referring to the article above, it is clear that nurses in providing health service efforts have the right to receive protection from the government, especially during the Covid-19 pandemic, which is urgent and important.

Currently, the Covid-19 outbreak has a disaster status with the issuance of the Decree of the Head of the National Disaster Management Agency (BNPB) Number 13 A of 2020 concerning the Extension of the Status of Certain Disaster Disaster Outbreaks of Disease Due to Corona Virus in Indonesia, therefore the government is obliged to carry out its obligations by following per under prevailing laws and regulations (Hetharie, 2019).

Referring to Article 26 letters a and b of Law Number 26 of 2007 concerning Disaster Management, it reads "everyone has the right to social protection and a sense of security, especially for disaster-prone community groups; receive education, training, and skills in disaster management ". Here, the government plays an important role in realizing the mandate of the law, for members of the community who need assistance because of the conditions they bear, including pregnant and lactating women.

The timing of nurse shifts in handling Covid-19 patients must also be rearranged, which causes nurses to be tired in carrying out their duties. This weak condition makes nurses susceptible to exposure to the virus, coupled with the pressures faced by nurses in carrying out their duties, which unconsciously is a conflict faced by nurses in providing health services.

3.3. Legal Protection of Nurses in Health Service Efforts during the COVID Pandemic 19

The constitutional protection of the law has been determined in Article 28 letter D paragraph (1) of the 1945 Constitution of the Republic of Indonesia, that "Everyone has the right to recognition, guarantees, protection, and legal certainty that is just and equal treatment before the law".

According to Satjipto Rahardjo, legal protection is "protecting human rights that have been harmed by others and this protection is given to the community so that they can enjoy all the rights provided by law or in other words legal protection is a variety of legal measures that must be provided by the apparatus. enforcers to provide a sense of security, both mindfully and physically from interference and various threats from any party " (Arif, 2018;33).

The law protects a person's interests by allocating power to him to act in the framework of those interests. the allocation of power is carried out in a measured manner, in the sense that its power and depth are determined.

Humans in life have basic rights known as human rights which must be respected and protected. Basically, in practice, health workers have the right to legal protection. Especially in terms of taking action to carry out health services that are risky to themselves and patients.

Legal protection for nurses who carry out their duties according to their profession is regulated in Article 36 letter a of Law Number 38 of 2014 concerning Nursing which reads "nurses in carrying out nursing practice have the right to legal protection as long as they carry out their duties by following per under service standards, professional standards, standard procedures operational, and statutory provisions ".

Meanwhile, legal protection for health workers is regulated in Article 24 of Government Regulation Number 32 the Year 1996 concerning Health Workers, that "Legal protection is given to health workers who perform tasks by following per under the professional standards of health workers".

Talking about the legal protection of nurses, of course, cannot be separated from their rights and obligations. Nurses are not protected if they do not get



their rights and there are violations by patients against their obligations. Violations that often occur are usually patients who are not honest about their condition so that it has an impact on the infection of the nurses and their families.

Legal protection for the work safety of nurses is important and should be considered by the government. Because nurses are at the forefront of dealing with patients infected with Covid-19, of course, there is a risk of death and a risk of the crime if they are wrong in carrying out their profession. However, in reality, there are no laws and regulations that protect nurses who are victims.

In providing health care efforts for Covid-19 patients, nurses have rights that must be considered by the government, one of which is the provision of quality Personal Protective Equipment (PPE) which is very much needed as legal protection for nurses who provide health services to patients who are positively infected with the virus. Covid-19. PPE is a nurse's right that must be fulfilled for her safety and to work according to her profession, as mandated in Article 36 of Law Number 38 the Year 2014 concerning Nursing.

The provision of personal protective equipment is a form of protection provided by the government is paying attention to the work safety of nurses as the front line. However, there are still many nurses in providing health services only by wearing raincoats and the masks that are used are also perfunctory, not according to the standards of the Indonesian Ministry of Health or the World Health Organization (WHO), at least the masks used by nurses are surgical masks.

Legal protection for nurses can also be provided through criminal charges against people who are not orderly in carrying out established health protocols so that they can cause harm or risk, loss, or distress to others.

Nurses' health also needs to be considered as a form of legal protection given to health workers who are at the forefront. Leaders or policy-making officials in hospitals/health care centers need to evaluate nurses who are at the forefront, for nurses who are pregnant and who are already aged, it is better not to put the front line in providing health services during the Covid-19 pandemic. Because they are more vulnerable and hospitals are more exposed to the Covid-19 virus.

4. CONCLUSION

Based on the above discussion, it can be concluded that the legal protection of nurses in health efforts during the Covid-19 pandemic is very important and urgent, to prevent many nurses from dying due to being exposed to the Covid-19 virus in carrying out their duties. However, in reality, the protection given to nurses as health workers has not been implemented properly. Based on Article 36 of Law Number 38 the Year 2014 concerning Nursing, legal protection is the right of nurses who carry out tasks by following per under service standards, professional standards, standard operating procedures, and statutory provisions. Protection can also be provided through criminal prosecution for people who are not orderly in carrying out the Health protocol.

REFERENCES

- Abdillah, L. A. (2020). Stigma terhadap orang positif covid-19. pandemik covid- 19:personal dan refleksi di Indonesia.
- [2] Alam, B. (2020). Data Internal PPNI: 23 perawat wafat dan 99 positif covid-19. Retrieved from https://www.merdeka.com/peristiwa/datainternalppni-23- perawat-wafat-dan-99-positifcovid19.html
- [3] Arif, Y. (2018). Tinjaun umum perlindungan hukum, hukum kesehatan, tindakan persalinan dan tanggung jawab. https://repository.unpas.ac.id.
- [4] Detikcom-detikNews, T. (2020). kisah pilu penolakan jenazah perawat corona di semarang. Retrieved from https://news.detik.com/beritajawatengah/d- 4973112/kisah-pilu-penolakanjenazahperawat-corona-di-semarang
- [5] Editor, T. (2020). Undang-undang Kesehatan Nomor 36 Tahun 2009. Yogjakarta: Gosyen Publishing.
- [6] Hetharie, T. L. (2019). Perlindungan hukum terhadap keselamatan kerja bagi tenaga kesehatan akibat pandemi covid-19. SASI Volume 26 Nomor 2.
- [7] Indonesia, K. R. (2020). Data Covid-19.Retrieved from https://www.kemkes.go.id/folder/view/01/structur e-web-content-rilis- berita-dan-informasi.html
- [8] Nima Mohammadzadeh, M. S. (2020). A glance at the prevalence of coronavirus diseases 19 (Covid19) in Iran: strengths and weaknesses. The Cambridge core terms of use, infection control & hospital epidemiology, 1-3 DOI:10.1017/ice.2020.193.
- [9] Prayogi, N. K. (2016). Etika Profesi & Hukum Keperawatan. Yogjakarta: Pustaka Baru Press.
- [10] Undang undang Nomor 38 tahun 2014 tentang Keperawatan. (2014).