

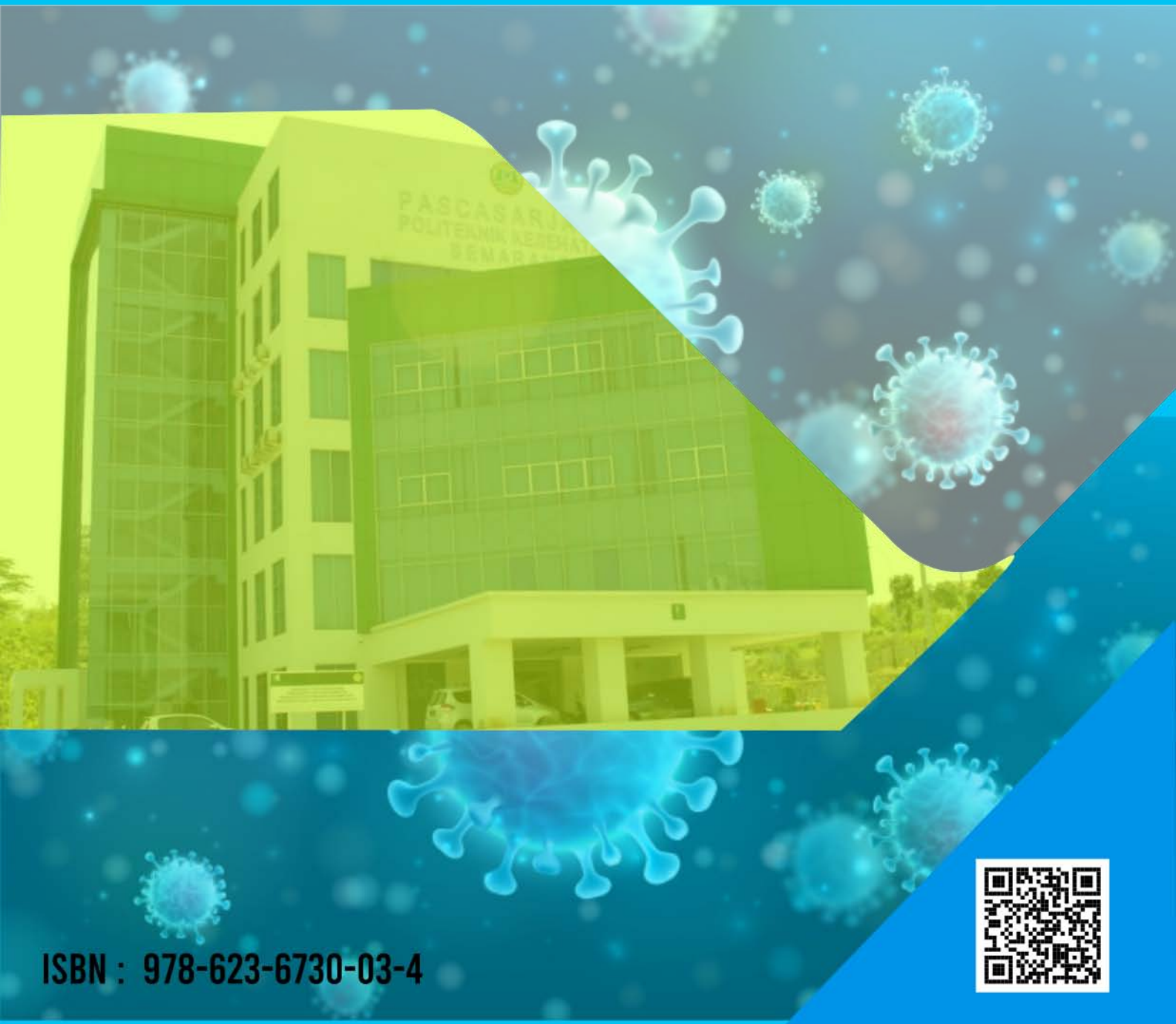


# 2nd INTERNATIONAL CONFERENCE POLTEKES KEMENKES SEMARANG "ON HANDLING NON COMMUNICABLE DISEASES"

SEMARANG, 2-3 SEPTEMBER 2020



## PROCEEDINGS OF PAPERS



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**PROCEEDINGS**  
**2<sup>nd</sup> International Conference**  
**Poltekkes Kemenkes Semarang**  
**“On Handling Non Communicable Diseases”**  
**Semarang, 2-3 September 2020**

**Pusat Unggulan IPTEKS (PUI-P2PTM)**  
**Poltekkes Kemenkes Semarang**  
**2020**

# PROCEEDINGS

**2<sup>nd</sup> International Conference Poltekkes Kemenkes  
Semarang  
“On Handling Non Communicable Diseases”  
Semarang, 2-3 September 2020**

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## PREFACE

Praise our gratitude for the presence of God Almighty, for His bless and grace, so that the implementation of this International Conference can be held with the theme “On Handling Non-Communicable Disease During Covid 19 Pandemic” which aims to share information about current issues regarding Non-Communicable Disease during the Covid- 19 Pandemic, Facilitating a meeting forum for scientists, researchers, academics and students to exchange experiences and research results on all aspects of handling, and controlling Covid-19 transmission to people at risk and people with non-communicable diseases and facilitating forums to share interventions in dealing with the prevention and control of non-communicable disease during the Covid-19.

The International Conference is expected to be a means in efforts to prevent and control public health problems through research based on science and technology that is built from research and publications activities an the applications of research results in solving health problems in the community, in terms of this is a matter of NCDs prevention an control. The industrial era 4.0 also requires academics, students, and health observers to always update their abilities through research and scientific activities, to contribute to the handling of NCDs, especially in the Covid-19 Pandemic. Our gratitude goes to the Director of Ministry of Health Polytechnic in Semarang, resource persons, paper contributors and all related parties so that the international conference can be held well.

Semarang, September 2020

Committee Chief,

Dr. Rr. Sri Endang Pujiastuti, SKM.,MNS

## SPEAKERS

- KEY NOTE SPEAKER I : Artificial Intelligence Role in Global Health for Covid-19 Pandemic (**Naoyuki Kobuta**)
- KEY NOTE SPEAKER II : Risk factors and Comorbidity Among Non-Communicable Disease Patient during Covid19 Pandemic. (**Prof. Dr. dr. Suharyo Hadisaputro, SpPD, KPTI**)
- KEY NOTE SPEAKER III : Possibility Application of Plasma and Ozone Technology on Handling Non Communicable Disease during Covid-19 Pandemic (**Prof. Dr. Muhammad Nur, DEA**)
- KEY NOTE SPEAKER IV : Nutrition for Prevention and Recovery among Non Communicables Diseases Patient in Covid-19 Pandemic. (**Prof. Pooh Bee Kon and Dr. Kun Aristiati S, SKM, M.Kes**)
- KEY NOTE SPEAKER V : Maternal and Child Health in Covid-19 Pandemic (**Emily Rose Smith, Sc.D and Dr. Runjati, M.Mid**)
- KEY NOTE SPEAKER VI : Promoting Health Status among Non Communicables Diseases Patient in Covid-19 Pandemic (**Prof . Sang Arun, PHD**)
- KEY NOTE SPEAKER VII : Indonesian Public Health Problem in Covid19 Pandemic (**Prof Dr.dr Anies, M.Kes .PKK and Prof . Dr.dr Diyah fatmasari, MD.Sc**)

## SPEECH BY CHIEF ORGANIZING COMMITTEE OF 2<sup>nd</sup> INTERNATIONAL CONFERENCE

Assalamu'alaikum wr wb

Greeting



First of all, I express my deepest gratitude to God almighty for His blessings as the International conference conducted cooperatively by health polytechnic of Semarang can be done successfully. On this very special occasion, I wish particularly to give my best thanks to Mr. Marsum, BE, S.Pd, MHP and her colleagues as representation of POLTEKKES Semarang, for giving me a huge opportunity as a chief committee. I am most grateful for efforts put forth by all of the International conference committee, who diligently worked throughout the process of inviting both participants and speakers so that the event goes on the right track. Finally, I do hope that the event will contribute positively to health professionalism itself as well as to establish a wonderful networking between health organization and significant others. May God bless our good relationship and good will so that He will only bring goodness for all.

Wassalamu'alaikum wr wb

Semarang, September 2020

Chief Committee

Rr. Sri Endang Pujiastuti, SKM, MNS



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## PARENTAL KNOWLEDGE AND VERBAL VIOLENCE BEHAVIOR IN CHILDREN

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### Abstract

**Introduction:** Parents have a lot of contribution in providing love and attention to children to support the development of children so that they become competent adults. This study aims to determine the correlation between parental knowledge and verbal abuse behavior in children. Verbal abuse or what is known as verbal abuse is all forms of speech by parents that hurt children, such as threatening, scaring, and saying harsh words. The factors that can cause verbal abuse in children are the level of knowledge. **The method:** used is library research. Research results obtained from several sources of research data. **Discussion:** The level of parents 'knowledge about verbal violence behavior affects parents' behavior to commit verbal violence. **Conclusion:** The results of several articles that have been reviewed have concluded that there is a relationship between the level of parental knowledge and the occurrence of cases of verbal violence against children.

Keywords : Knowledge, Verbal Violence, Parents

## 1. Introduction

The Indonesian Child Protection Commission (KPAI) noted that as of April 2015, there were 6006 cases of child abuse in Indonesia. That number increased from 2010 to 171 cases. While in 2011 there were 2179 cases, 2012 as many as 3512 cases, 2013 as many as 4311, and 2014 as many as 5066 cases (KPAI, 2015).

Monitoring results from KPAI Data and Information Center showed that 62% of violence against children actually occurs in an environment close to the child. Violence is a deliberate act that can result in physical injury or mental distress. One of the causes of verbal violence is due to the lack of knowledge of the parents themselves related to verbal violence (Putri & Santoso, 2012).

Parents as care givers who have a big role in giving attention and love to children to support the development of children so that they become competent adults. Most parents consider child abuse to be normal and part of disciplining a child (Fitriana et al., 2015).

Verbal abuse committed by parents inflicts deeper wounds on a child's life than rape. The impact of psychology on verbal violence that can occur, among others, children become insensitive to other people's feelings,

children become aggressive, emotional disorders, social relationships become disturbed, have sociopath personalities or antisocial personality disorder, create vicious circles in the family, low learning motivation, developmental disorders and suicide (Lestari, 2016).

Verbal abuse can occur unnoticed by parents every day doing verbal abuse against their children. The form of verbal abuse is generally carried out in the form of threatening, criticizing, yelling, ostracize the child, giving negative nicknames to the child (Fitriana et al., 2015).

The high level of verbal abuse that the child receives from his parents can also affect the child's confidence level (Wati, 2019).

## 2. Method

In this study, literature searches were conducted through Google Scholar media and e-journals, and books. The purpose of this article is to review the problem of cases of verbal abuse experienced by children with parental knowledge of verbal violence itself. Keywords used for literature search "knowledge, verbal abuse, parents". Articles obtained in accordance with the criteria that have been determined and get 5 articles nationally. The research article is titled "The Relationship of Parental Knowledge With Verbal Abuse



Behavior In Children In Tk Aba Tegalrejo". The research was conducted using this research method using correlation studies with cross sectional time approach. Data collection method using primary data using questionnaire. Respondents of this study consisted of 69 respondents, using purposive sampling techniques of data analysis using kendall tau (Indika et al., 2017)

The research article entitled "Relationship of Parents' Knowledge About Verbal Violence With Incidents of Verbal Violence In Children In Tk Rk Kuncen Yogyakarta", this research was conducted by method method used in this research is quantitative with the design of research using correlation, cross sectional approach. Sampling was done Total Sampling technique with the number of samples as many as 63 respondents. Data analysis using univariate and bivariate with Kendall Tau correlation test (Hardianti Maulidah & Nikmah, 2016).

A research article entitled "The Relationship of Parental Knowledge With Verbal Abuse Behavior In Children In The Qur'an Education Park Nurul Akmal Bantul". This research uses one of the methods This type of research is quantitative, with the design of correlation studies and using a cross sectional approach. Sampling

techniques using total sampling with the number of respondents 45 people. Research instruments using questionnaires (Fitriahadi & Pratista, 2019).

The research article entitled "Relationship of Knowledge Level With Verbal Abuse Behavior of Parents In Children in Kuwon Sidomulyo Bambanglipuro Bantul Sub-Village Yogyakarta" method of this research is descriptive research correlation with crosssectional research design. The population of 110 respondents with purposive sampling method with a sample of 80 respondents. Instruments used questionnaires for knowledge variable items 27 questionnaires and verbal abuse behavior items 26 questionnaires. Test validity and reliability using product moment and Alpha Cronbach results. Data analysis using Kendall's Tau correlation statistical test (Herlina & Purwati, 2016).

A research article entitled "Factors That Cause Parents To Commit Verbal Abuse In Early Childhood" . This research method is library research called literature research with data obtained from libraries in the form of encyclopedias, thesis, dissertations, books, journals, documents, dissions, and magazines. The library research posedur conducted in this study is

selecting topics, looking for information related to topics in the form of related journals, and the preparation of reports. The data source of this research was obtained from literature in the form of relevant journals consisting of 5 journals that have variables that correspond to the topic of research. Data collection techniques in this research is documentation that is looking for data about variables in the form of articles or journals (Erniwati & Fitriani, 2020)

### 3. Result and Discussion

The research article is titled "The Relationship of Parental Knowledge With Verbal Abuse Behavior In Children In Tk Aba Tegalejo". The results showed that out of 69 respondents found the results of 19 respondents (27.5%) knowledgeable, 27 respondents (39.1%) knowledgeable, and 23 respondents (33.3%) knowledgeable. So it can be concluded that the majority of respondents have moderate knowledge. Of the 19 well-knowledgeed respondents there were 10 incidents of high verbal abuse (14.4%) and moderate incidence of violence as many as 9 people (13.0%). Respondents were knowledgeable with high verbal abuse behavior of 16 people (23.1%) and moderate violence incidents of 11 people (15,9%). Respondents were less knowledgeable with high verbal abuse

behavior as many as 20 people (28.9%) and moderate verbal abuse behavior of 3 people (4.34%). So it can be concluded that the majority of respondents have knowledge of low verbal violence and high verbal abuse behavior Leony M Indika, Dewi Rokhanawati, Parental Knowledge Relationships ... 109 with a total of 20 respondents. Of the 20 respondents who had less knowledge with high verbal abuse behavior there were the most answered questions by respondents, namely questions that explored the understanding of verbal violence, out of 20 respondents 14 respondents answered incorrectly. So it can be concluded that the majority of respondents do not know about the notion of verbal violence (Indika et al., 2017).

Research article entitled "Relationship of Parents' Knowledge about Verbal Violence With Incidents of Verbal Violence In Children In Tk Rk Kuncen Yogyakarta", The results showed that from 63 respondents there was parental knowledge about verbal violence as many as 22 people (34.9 %), parents with moderate knowledge as many as 28 people (44.4 %) and parents with less knowledge of 13 people (20.6%). So that the majority of research respondents have knowledge of verbal abuse in children of 28 people (44.4%).

From the results of the study obtained on average - the average low-knowledge parents have a low educational background. Keep in mind that the factor that influences the occurrence of knowledge is education. Based on the results of the study obtained that from 63 respondents there were 6 respondents (9.5%) no verbal violence occurred, 5 respondents (7.9%) low verbal abuse, 35 respondents (55.6%) moderate verbal abuse and 17 respondents (27%) high level of violence. Thus, the majority of respondents committed verbal abuse on children with moderate incidents (Hardianti Maulidah & Nikmah, 2016).

A research article entitled "The Relationship of Parental Knowledge With Verbal Abuse Behavior In Children In The Qur'an Education Park Nurul Akmal Bantul". respondents with knowledge of verbal abuse behavior were not moderate as many as 9 respondents (20.0%), respondents with sufficient knowledge and moderate behavior as many as 14 respondents (31.1%), respondents with sufficient knowledge and high behavior as much as 1 respondent (2.2%), respondents with good knowledge and moderate behavior as many as 15 respondents (33.3%), respondents with good knowledge and high behavior as many

as 6 respondents (13.3%). knowledge is very influential on a person's behavior, where a person has good knowledge does not close the possibility of having positive behavior that parents will not commit verbal violence on their child, and vice versa if a person has less knowledge does not close the possibility of having negative behavior that parents will perform verbal violence on their child. Parents who have good knowledge mostly have positive behavior, while parents who have less knowledge mostly have negative behavior (Fitriahadi & Pratista, 2019).

The research article entitled "Relationship of Knowledge Level With Verbal Abuse Behavior of Parents In Children in Kuwon Sidomulyo Bambanglipuro Bantul Sub-Village Yogyakarta" The level of knowledge of parents with a category of 35 respondents (40.7%). The level of verbal abuse with a mild category was 48 respondents (55.8%). There is a connection between the level of knowledge and verbal abuse of parents in the children of Kuwon Sidomulyo Bambanglipuro Bantul Yogyakarta. The result of analysis from Kendall's Tau test obtained a calculated value of 0.215 with a significant value of 0.029. Because the calculated value is 0.215 and significant

value of 0.029 less than 0.05 (sig < 0.05) (Herlina & Purwati, 2016).

The research article entitled "Factors That Cause Parents To Commit Verbal Violence In Early Childhood" Based on several journals taken can be concluded that there are several factors that cause parents to commit violence in children, one of which is from internal factors consisting of the level of parental knowledge and the experience of parents. Factor violence because knowledge is related because of the knowledge obtained can arise behaviors that will certainly vary in each individual (Erniwati & Fitriani, 2020).

#### 4. Conclusion and Sugestion

The results of several articles that have been reviewed come to the conclusion that there is a relationship between the level of knowledge of parents and the occurrence of cases of verbal abuse in children. It is expected that the results of this literature review can be used as a material for self-evaluation so that parents still pay attention to every speech and words that will be given to the child, so that verbal violence does not occur in the child. As well as the important role for the surrounding environment to play a role in preventing verbal violence in children.

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# 2nd INTERNATIONAL CONFERENCE POLTEKKES KEMENKES SEMARANG

## “ON HANDLING NON COMMUNICABLE DISEASES”

### SEMARANG, 2-3 SEPTEMBER 2020

# PROCEEDINGS OF PAPERS

Praise our gratitude for the presence of God Almighty, for His bless and grace, so that the implementation of this International Conference can be held with the theme “On Handling Non-Communicable Disease During Covid 19 Pandemic” which aims to share information about current issues regarding Non-Communicable Disease during the Covid- 19 Pandemic, Facilitating a meeting forum for scientists, researchers, academics and students to exchange experiences and research results on all aspects of handling, and controlling Covid-19 transmission to people at risk and people with non-communicable diseases and facilitating forums to share interventions in dealing with the prevention and control of non-communicable disease during the Covid-19.

The International Conference is expected to be a means in efforts to prevent and control public health problems through research based on science and technology that is built from research and publications activities an the applications of research results in solving health problems in the community, in terms of this is a matter of NCDs prevention an control. The industrial era 4.0 also requires academics, students, and health observers to always update their abilities through research and scientific activities, to contribute to the handling of NCDs, especially in the Covid-19 Pandemic. Our gratitude goes to the Director of Ministry of Health Polytechnic in Semarang, resource persons, paper contributors and all related parties so that the international conference can be held well.



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