

## ABSTRAK

Pandemi adalah epidemi penyakit yang menyebar luas didalam lingkungan suatu wilayah, seperti yang terjadi sekarang pandemi covid-19. Penanggulangan pertama memutus rantai penularan covid-19, diharuskan masyarakat khususnya remaja untuk patuh dan disiplin akan protocol kesehatan, Novi Afrianti dan Cut Rahmiati, (2020) Pengetahuan memiliki pengaruh hubungan pada kepatuhan terhadap protokol kesehatan. *physical distancing* merupakan salah satu protokol kesehatan yang berperan sama penting untuk mencegah penyebaran covid-19 dengan cara menerapkan jaga jarak, menghindari krumunan serta mengurangi mobilitas. Penelitian ini bertujuan untuk mengetahui Hubungan Pengetahuan Covid-19 Dengan tingkat kepatuhan *physical distancing* pada remaja Diwilayah Kelurahan Rancanumpang Kota Bandung tahun 2021.

Metode *deskriptif korelatif* dengan *desain cross sectional* teknik *snowball sampling* didapat sampel sebanyak 88 responden dengan teknik pengumpulan data kuesioner *google form*,telah uji validitas dan reabilitas dengan hasil *cronbach's alpha* yaitu sebesar 0,948 artinya sangat reliable untuk digunakan, analisa data bivariate menggunakan *uji rank spearman*.

Hasil penelitian ini terdapat adanya korelasi hubungan dengan hasil nilai *p-value* 0.01 dan nilai *CC* 0,272. pengetahuan covid-19 remaja dikelurahan rancanumpang sebagian besar berkategori baik dan hasil tingkat kepatuhan *physical distancing* lebih dari setengahnya berkategori patuh.

Pembahasan hasil penelitian, pentingnya penerapan prokes ter-khususnya *physical distancing* pada remaja untuk itu remaja harus selalu diingatkan mengenai pengetahuan penerapan *physical distancing*, remaja masih perlu melakukan penyuluhan / seminar berkala tentang bagaimana efektifitas meningkatkan tingkat kepatuhan sekaligus memotivasi penerapan protocol kesehatan *physical distancing* pada remaja.

Kesimpulan hasil penelitian adanya hubungan yang cukup signifikan antara pengetahuan dengan tingkat kepatuhan dalam penerapan *physical distancing* pada remaja diwilayah kelurahan rancanumpang, kota bandung.

Kata kunci : Kepatuhan Physical Distancing, Pengetahuan Covid-19, Remaja

Daftar pustaka : 18 Buku (2011-2020)  
35 Jurnal (2017-2021)  
10 Webset (2020-2021)

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*A pandemic is an epidemic of a disease that spreads widely within a region, as is the case now with the covid-19 pandemic. Countermeasures first to break the chain of transmission of covid-19, which is required to comply with the public, especially teenagers and will discipline health protocols, according Novi Afrianti and Cut Rahmiati, (2020) knowledge has the effect of relationship on compliance with the health protocols. physical distancing is one of the health protocols that play an equally important role to intercept the chain of transmission of covid-19, physical distancing is means of applying distance keeping, avoiding crowds and reducing mobility. This study aims to determine the correlation of Covid-19 knowledge with the obedience level of physical distancing to adolescents in the Rancanumpang Village area, Bandung City in 2021.*

*Correlative descriptive method with cross sectional design and snowball sampling technique, obtained a sample of 88 respondents with the google form questionnaire data collection technique, has tested the validity and reliability with the results of Cronbach's alpha of 0.948 which means it is very reliable to use, bivariate data analysis using the Spearman rank test .*

*The results of this study correlate the -value 0.01 with the CC value of 0.272. there is knowledge of covid-19, most of the teenagers in the Rancanumpang sub-district are in good category and the results of the level of physical distancing compliance are more than half in the obedient category.*

*Discussion of the results, the importance of implementing health procedures, especially physical distancing for adolescents, therefore, adolescents must always be reminded of the knowledge with the application of physical distancing, adolescents still need to conduct periodic counseling / seminars on how to effectively increase the level of compliance while motivating the application of physical distancing health protocols for adolescents.*

*The conclusion of the research is that there is a significant correlation of covid-19 knowledge with the obedience level of physical distancing to adolescents in the Rancanumpang sub-district, Bandung city.*

*Keywords : , Compliance of Physical Distancing, Knowledge of Covid-19, Youth*

*Bibliography : 18 Books (2011-2020)*

*35 Journals (2017-2021)*

*10 Websets (2020-2021)*