ABSTRAK

Nama : Tommy Syahputra Pardede
Program Studi : Ilmu Kedokteran Gigi
Judul : Pengaruh Edukasi *Online* Terhadap Tingkat Pengetahuan Anak SMP SWASTA METHODIST-2 Kisaran dalam Menjaga *Oral Hygiene* Selama Masa Pandemi Covid-19

Pandemi covid-19 mengubah kebiasaan masyarakat untuk selalu menjaga kebersihannya. Pengetahuan tentang pandemi COVID-19 yang baik serta *oral hygiene* sebagai upaya dalam mencegah penularan COVID-19 penting untuk diterapkan dalam masa pandemi ini, salah satunya yaitu melalui edukasi *online*. Penelitian ini bertujuan untuk mengetahui pengaruh edukasi *online* terhadap tingkat pengetahuan anak SMP SWASTA METHODIST-2 Kisaran dalam menjaga *oral hygiene* selama masa pandemi covid-19. Jenis penelitian adalah *pra experiment* dengan *one group pretest post test design*. Sampel penelitian ialah siswa siswi SMP SWASTA METHODIST-2 Kisaran sebanyak 50 orang. Pengumpulan data dilakukan dengan membagi kuesioner sebanyak dua kali (*pretest* dan *post test*) melalui *smartphone*. Data dianalisis menggunakan uji *paired t test*. Berdasarkan hasil penelitian diperoleh rata-rata skor pengetahuan anak SMP SWASTA METHODIST-2 Kisaran dalam menjaga *oral hygiene* selama masa pandemi covid-19 sebelum diberikan edukasi *online* sebesar 34,96±1,795 dan sesudah meningkat menjadi 37,38±1,383. Kesimpulan dari penelitian ini yaitu ada pengaruh edukasi online terhadap tingkat pengetahuan anak SMP SWASTA METHODIST-2 Kisaran dalam menjaga *oral hygiene* selama masa pandemi covid-19.

Kata Kunci :
Pandemi covid-19, *oral hygiene*, pengetahuan, edukasi online

ABSTRACT

Name : Tommy Syahputra Pardede
Study Program : Dentistry
Title : The Effect of Online Education on Children's Knowledge Level METHODIST-2 PRIVATE JUNIOR HIGH SCHOOL The Range in Maintaining Oral Hygiene During the Covid-19 Pandemic

The COVID-19 pandemic has changed people's habits to always maintain cleanliness. Good knowledge of the COVID-19 pandemic and oral hygiene as an effort to prevent the transmission of COVID-19 is important to apply during this pandemic, one of which is through online education. This study aims to determine the effect of online education on the level of knowledge of METHODIST-2 Kisaran junior high school children in maintaining oral hygiene during the covid-19 pandemic. This type of research is pre-experimental with one group pretest post-test design. The research sample was 50 students of METHODIST-2 PRIVATE SMP students. Data was collected by dividing the questionnaire twice (pretest and post test) via smartphone. Data were analyzed using paired t test. Based on the results of the study, the average score for knowledge of METHODIST-2 PRIVATE SMP children in maintaining oral hygiene during the COVID-19 pandemic before being given online education was 34.96±1.795 and after increasing to 37.38±1.383. The conclusion of this study is that there is an effect of online education on the level of knowledge of METHODIST-2 Kisaran junior high school children in maintaining oral hygiene during the covid-19 pandemic.

Keywords :
Covid-19 pandemic, oral hygiene, knowledge, online education