

ABSTRAK

HUBUNGAN PENGETAHUAN ORANG TUA MENGENAI TRANSMISI COVID-19 DENGAN KEPATUHAN PERAWATAN GIGI BERULANG ANAK DI RSGMP UNSOED PADA MASA PANDEMI COVID-19

Putri Sarah

Masalah kesehatan gigi rentan terjadi pada anak usia sekolah dan peran orang tua sangat penting untuk mengantarkan anaknya melakukan perawatan gigi berulang. Pandemi COVID-19 yang terjadi menyebabkan orang tua khawatir untuk mengantarkan anaknya melakukan perawatan gigi, sehingga terjadi penurunan kunjungan pasien di rumah sakit. Pengetahuan orang tua mengenai transmisi COVID-19 diduga berperan dalam kepatuhan pasien melakukan perawatan gigi di masa pandemi. Tujuan penelitian ini untuk mengetahui hubungan pengetahuan orang tua mengenai transmisi COVID-19 dengan kepatuhan perawatan gigi berulang anak di RSGMP Unsoed. Metode penelitian ini adalah observasional analitik dengan pendekatan *cross sectional study*. Teknik pengambilan responden adalah *total sampling* dengan mempertimbangkan kriteria inklusi dan eksklusi. Jumlah sampel adalah 50 responden yang merupakan orang tua dari anak umur 6-12 tahun yang sedang atau sudah melakukan perawatan gigi berulang di RSGMP Unsoed. Instrumen penelitian adalah kuesioner tingkat pengetahuan yang berbentuk *Google form* dan Rekam medis untuk melihat tingkat kepatuhan pasien dalam melakukan perawatan berulang. Analisis data dilakukan secara univariat dan bivariat menggunakan *chi square*. Hasil penelitian menunjukkan terdapat hubungan signifikan antara pengetahuan orang tua mengenai transmisi COVID-19 dengan kepatuhan perawatan gigi berulang anak dengan $p=0,006$ ($p<0,05$). Simpulan penelitian ini adalah terdapat hubungan antara pengetahuan orang tua mengenai transmisi COVID-19 dengan kepatuhan perawatan berulang gigi anak di RSGMP Unsoed.

Kata kunci: COVID-19, kepatuhan, perawatan gigi berulang

ABSTRACT

RELATIONSHIP BETWEEN PARENT'S KNOWLEDGE ABOUT COVID-19 TRANSMISSION WITH CHILD REPEAT DENTAL TREATMENT COMPLIANCE AT RSGMP UNSOED DURING THE COVID-19 PANDEMIC

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Dental health problems are prone to occur in school-age children and the role of parents is very important to bring their children to perform repeated dental care. The COVID-19 pandemic that has occurred has caused parents to worry about taking their children for dental treatment, resulting in a decrease in patient visits at the hospital. Parental knowledge about the transmission of COVID-19 is thought to play a role in patient compliance with dental care during the pandemic. The aim of this study was to determine the relationship between parental knowledge regarding the transmission of COVID-19 with children's repetitive dental care adherence at RSGMP Unsoed. This research method was analytic observational with cross sectional study approach. The sampling technique was total sampling by considering the inclusion and exclusion criteria. The samples were consisted with 50 parents of children aged 6-12 years who had repeated dental treatments at RSGMP Unsoed. The research instrument was a knowledge questionnaire in the form of a Google form. Data analysis was carried out univariate and bivariate using chi square. The results showed that there was a significant relationship between parent's knowledge of COVID-19 transmission and children's repeated dental care adherence with $p=0.006$ ($p<0.05$). The conclusion of this study is that there is a relationship between parental knowledge about COVID-19 transmission and adherence to repeated dental care for children at RSGMP Unsoed.

Keywords: COVID-19, Compliance, repeated dental care