

ABSTRACT

Determinants of Pentavalent Immunization Achievements (DPT HB HIB) at the Gedongan Health Center, Mojokerto City

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Immunization is a way to form or increase the immune system in a person's body actively against a disease. Pentavalent immunization is a basic immunization that must be given to infants aged 0-9 months. The city of Mojokerto which achieved basic immunization or Pentavalent did not reach the national target. The achievement of complete pentavalent immunization in the Mojokerto City area in 2020 is 86.94%. The design in this study is descriptive. The population in this study were mothers who had babies aged 9 months with a total of 63 respondents. The sampling technique in this research is Total Sampling. This research was conducted on May 1, 2022 – May 5, 2022. The variables in this study were Knowledge, Birth Order, Economic Status Pregnancy Checkup, Availability of Infrastructure, Place of Delivery, Role of Health Officers on Mother's Actions in Giving Pentavalent Immunization to Children. The instrument used in this study was a questionnaire. The results of this study indicate that in this study the data that the mother's knowledge of pentavalent immunization was low was 30 (47.6%). Most of the respondents are children with birth order 2-3 as many as 38 (60.3%), families who have a prosperous economic status as many as 48 (76.2%), most of the mothers doing pregnancy checks less than 6 times as many as 44 (69.8%), the majority of the availability of infrastructure at the gedongan health center was in the inadequate category as many as 40 respondents (63.5%), mothers gave birth at the hospital as many as 31 respondents (49.2%), the role of health workers in increasing the coverage of pentavalent immunization classified as lacking as many as 36 respondents (57.1%), and most of the mothers carried out incomplete immunizations as many as 53 respondents (84.1%). So it is necessary to work on various things to increase immunization coverage. How to increase the coverage of pentavalent immunization is to increase knowledge of mothers, infrastructure, and the role of health workers. By improving these things, it is hoped that pentavalent immunization has a 100% achievement so that the health status of the Indonesian people can be achieved properly.

Keywords: Pentavalent Immunization, Determinants

ABSTRAK

Determinan Capaian Imunisasi Pentavalen (DPT-HB-HIB) Di Puskesmas

Gedongan Kota Mojokerto

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Imunisasi merupakan cara untuk membentuk atau meningkatkan system kekebalan dalam tubuh seseorang secara aktif terhadap suatu penyakit. Imunisasi pentavalent merupakan imunisasi dasar yang wajib di berikan kepada bayi usia 0-9 bulan. Kota Mojokerto yang capaian imunisasi dasar atau Pentavalen tidak mencapai target nasional. Capaian imunisasi *pentavelen* lengkap di wilayah Kota Mojokerto pada tahun 2020 yaitu sebesar 86,94%. Desain dalam penelitian ini adalah deskriptif. Populasi dalam penelitian ini adalah Ibu yang memiliki bayi dengan usia 9 bulan dengan jumlah responden 63 responden. Teknik sampling dalam penelitian ini adalah *Total Sampling*. Penelitian ini dilakukan pada tanggal 1 Mei 2022 – 5 Mei 2022. Variabel dalam penelitian ini adalah Pengetahuan, Urutan Kelahiran, Pemeriksaan Kehamilan, Status Ekonomi, Ketersediaan Sarana Prasarana, tempat Persalinan, Peran Petugas Kesehatan terhadap tindakan Ibu dalam memberikan Imunisasi Pentavalen pada anak. Instrument yang digunakan dalam penelitian ini adalah kuesioner. Hasil penelitian ini menunjukkan Pada penelitian ini data bahwa pengetahuan ibu terkait imunisasi pentavalen tergolong rendah sebanyak 30 (47,6%). Sebagian besar responden merupakan anak dengan urutan kelahiran ke 2-3 sebanyak 38 (60,3%), Keluarga yang memiliki status ekonomi sejahtera sebanyak 48 (76,2%), sebagian besar ibu melakukan pemeriksaan kehamilan kurang dari 6 kali sebanyak 44 (69,8%), Ketersediaan sarana prasana di puskesmas gedongan mayoritas dalam kategori tidak memadai sebanyak 40 responden (63,5%), ibu melakukan persalinan di rumah sakit sebanyak 31 responden (49,2%), peran petugas kesehatan dalam meningkatkan cakupan imunisasi pentavalen tergolong kurang sebanyak 36 responden (57,1%), dan Sebagian besar ibu melaksanakan imunisasi secara tidak lengkap sebanyak 53 responden (84,1%). Imunisasi pentavalen merupakan imunisasi yang wajib diberikan oleh bayi baru lahir sampai 9 dengan baik dan tepat waktu.

Kata kunci : Imunisasi Pentavalen, *Determinan*