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**HUBUNGAN STATUS IMUNISASI DENGAN KEJADIAN INFEKSI
SALURAN PERNAFASAN AKUT (ISPA) PADA BALITA DI WILAYAH
KERJA PUSKESMAS TALUN KABUPATEN CIREBON**

xvi + 114 + 6 tabel + 2 skema + 13 lampiran

ABSTRAK

ISPA termasuk golongan *air borne disease* yang penularan penyakitnya melalui udara. ISPA dipengaruhi oleh berbagai macam faktor salah satunya adalah status imunisasi. ISPA di Kabupaten Cirebon merupakan 10 besar penyakit di tiap puskesmas, pada tahun 2020 terdapat kasus sebanyak 77.458 kasus. Tujuan dari penelitian ini adalah untuk mengetahui hubungan status imunisasi dengan kejadian ISPA pada balita di wilayah kerja Puskesmas Talun Kabupaten Cirebon.

Metode penelitian yang digunakan adalah *cross sectional*. Sampel dalam penelitian ini menggunakan *proporsional random sampling* yang didapatkan 98 balita. Instrumen yang digunakan berupa lembar kuesioner dengan alat ukur wawancara dan observasi. Analisis data menggunakan univariat dan bivariat dengan uji *chi-square*.

Hasil penelitian menunjukkan sebagian besar balita yang imunisasinya tidak lengkap sebanyak 53 (54.1%), serta kejadian ISPA sebagian besar balita yang mengalami ISPA sebanyak 52 (53.1%). Hasil analisis uji chi-square diperoleh $p\text{-value } 0.003 \leq \alpha (0,05)$ yang berarti H_a diterima dan H_0 ditolak, sehingga dapat disimpulkan bahwa ada hubungan yang signifikan antara status imunisasi dengan kejadian ISPA pada balita di wilayah kerja Puskesmas Talun Kabupaten Cirebon.

Kata Kunci : Status Imunisasi, ISPA, Balita

Daftar Pustaka : 46

MAHARDIKA INSTITUTE OF TECHNOLOGY AND HEALTH
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***THE RELATIONSHIP BETWEEN IMMUNIZATION STATUS AND THE
INCIDENCE OF ACUTE RESPIRATORY INFECTIONS IN TODDLERS IN
THE TALUN HEALTH CENTER WORK AREA, CIREBON REGENCY***

xvi + 114 + 6 tables + 2 scheme + 13 enclosure

ABSTRACT

ISPA belongs to the group of airborne diseases whose disease is transmitted through the air. ISPA is influenced by various factors, one of which is immunization status. ISPA in Cirebon Regency is the top 10 diseases in each health center, there are 77,458 cases in 2020. The purpose of this study is to determine the relationship between immunization status and the incidence of ISPA in toddlers in the working area of the Talun Health Center, Cirebon Regency.

The research method used was a cross sectional data collection method. The sample in this study used proportional random sampling obtained by 98 children under five. The instrument used was an interview using a questionnaire sheet. Data analysis used univariate and bivariate with chi-square test.

The results showed that the majority of toddlers who were immunized were incomplete as much as 53 (54.1%), and the incidence of ISPA was mostly 52 (53.1%). The results of the chi-square test analysis obtained a p-value of $0.003 \leq \alpha$ (0.05) which means that H_a was accepted and H_0 was rejected, so it can be concluded that there is a significant relationship between immunization status and the incidence of ISPA in toddlers in the working area of the Talun Health Center, Cirebon Regency.

Keywords: Immunization Status, ISPA, Toddlers

Bibliography : 46