

**POLITEKNIK KESEHATAN KEMENKES TANJUNGPURUN
JURUSAN KESEHATAN LINGKUNGAN**

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**Gambaran Faktor Risiko Kejadian ISPA Pada Balita Di Wilayah Kerja
Puskesmas Rawat Inap Tanjung Sari Natar Kabupaten Lampung Selatan
Tahun 2022**

xvi + 40 Halaman + 6 Tabel + 2 Gambar + 3 Lampiran

RINGKASAN

Infeksi saluran pernafasan akut adalah penyakit infeksi saluran pernafasan atas yang meliputi infeksi mulai dari rongga hidung sampai dengan epiglotitis dan laring seperti demam, batuk, pilek, infeksi telinga, dan radang tenggorokan (khaidirmuhaj,2008)

Tujuan umum penelitian ini adalah untuk mengetahui faktor risiko yang dapat mempengaruhi kejadian ISPA pada balita di Wilayah Kerja Puskesmas Tanjung Sari Natar Lampung Selatan Tahun 2022.

Jenis penelitian ini adalah observasional analitik dengan populasi yaitu 449 KK di Wilayah Kerja Puskesmas Tanjung Sari Natar Lampung Selatan Tahun 2022.

Hasil penelitian yang telah dilakukan pada 45 rumah responden balita penderita ISPA telah diketahui keadaan ventilasi sebanyak 36 rumah (80%) rumah tidak memenuhi syarat dan sebanyak 9 rumah (20%) yang memenuhi syarat, keadaan lantai sebanyak 35 rumah (78%) rumah tidak memenuhi syarat dan sebanyak 10 rumah (22%) yang memenuhi syarat, keadaan dinding sebanyak 26 rumah (58%) rumah yang tidak memenuhi syarat dan sebanyak 19 rumah (42%) yang memenuhi syarat, kepadatan hunian kamar tidur sebanyak 29 rumah (64%) rumah tidak memenuhi syarat dan sebanyak 16 rumah (36%) yang memenuhi syarat, keberadaan anggota keluarga yang merokok sebanyak 36 rumah (80%) tidak memenuhi syarat dan sebanyak 9 rumah (20%) yang memenuhi syarat. Demikian peneliti menyarankan agar rumah yang belum memenuhi syarat agar memperbaiki lagi kondisi rumah yang belum memenuhi syarat tersebut supaya tidak menimbulkan masalah kesehatan yang lainnya.

Kata Kunci : ISPA, Ventilasi, Lantai, Dinding, Kepadatan Hunian Kamar Tidur, Keadaan Keluarga Yang merokok

Daftar Bacaan : (2007-2022)

POLYTECHNIC OF HEALTH TANJUNGKARANG DEPARTMENT OF ENVIRONMENTAL HEALTH

Final report, Juni 2022

Mita Meliana/1913451075

“Description of risk factors for the incidence of ARI in children under five in the working area of the Tanjung Sari Natar inpatient health center, South Lampung district in 2022”

Xvi + 40 Page + 6 Table + 2 Image + 3 Addition

SUMMARY

Acute respiratory infection is an upper respiratory tract infection which includes infections from the nasal cavity to the epiglottis and larynx such as fever, cough, runny nose, ear infection and sore throat (khaidirmuhaj, 2008)

The general purpose of this study was to determine the risk factors that could affect the incidence of ARI in children under five in the working area of Tanjung Sari Natar Health Center, South Lampung in 2022.

This type of research is analytic observational with a population of 449 families in the working area of Tanjungsari Natar Health Center, South Lampung in 2022.

The results of research that has been carried out in 45 houses of respondents under five with ARI have known ventilation conditions as many as 36 houses (80%) The house does not meet the requirements and as many as 9 houses (20%) Those who meet the requirements, the condition of the floor is 35 houses (78%) The house does not meet the requirements and as many as 10 houses (22%) Those who meet the requirements, the condition of the walls as many as 26 houses (58%) Houses that do not meet the requirements and as many as 19 houses (42%) Those who meet the requirements, the density of bedroom occupancy is 29 houses (64%) The house does not meet the requirements and as many as 16 houses (36%) Those who meet the requirements, the presence of family members who smoke as many as 36 houses

(80%) Does not meet the requirements and as many as 9 houses (20%) Eligible.

Thus the researchers suggest that houses that do not meet the requirements to improve the conditions of homes that do not meet these requirements so as not to cause other health problems.

Keywords : ISPA, ventilation, floor, wall, density of bedroom occupancy, smoking family circumstances.

Reading list : (2007-2022)