

**ANALISIS FAKTOR-FAKTOR YANG MEMPENGARUHI TERJADINYA
PENYAKIT SCABIES DI PONDOK PESANTREN HIDAYATUL
MUBTADIIN DS PLUMPUNG KEC PLAOSAN KAB MAGETAN TAHUN
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ABSTRAK

Scabies ialah penyakit menular yang menyerang kulit yang disebabkan oleh tungau *sarcoptes scabiei* varian *homini*. Kabupaten Magetan penyakit scabies pada tahun 2019 sebanyak 5,0% dan tahun 2020 sebanyak 5,27% (Dinkes Magetan). Kasus penyakit scabies banyak diderita oleh santri. Data puskesmas plaosan penyakit santri pada tahun 2021 sebanyak 8,2%. Berdasarkan studi pendahuluan didapatkan data rekam medis dari puskesmas sebanyak 15 santri atau 6,8% yang menderita scabies. Penelitian ini dilakukan untuk mengetahui faktor yang mempengaruhi kejadian penyakit scabies di Ponpes Hidayatul Mubtadiin Ds. Plumpung, Kec.Plaosan, Kab. Magetan

Jenis penelitian ini menggunakan metode deskriptif. Sampel yang diambil yaitu santri yang menderita scabies sebanyak 15 responden dengan memiliki kriteria inklusi. Teknik pengambilan sampel memakai *purposive sampling*, yakni teknik pengambilan sampel dimana peneliti membuat penentuan karakteristik dengan pertimbangan tertentu. Instrument yang digunakan dalam penelitian ini adalah lembar kuesioner dan observasi.

Didapatkan hasil penelitian menunjukkan bahwa di Ponpes Hidayatul Mubtadiin, lingkungan memiliki kriteria memenuhi syarat dengan presentase 63,6%, perilaku dalam pengetahuan santri memiliki kriteria tidak baik dengan presentase 66,7%, sikap santri memiliki kriteria tidak baik dengan presentase 60%, tindakan santri memiliki kriteria tidak baik dengan presentase 66,7% dan pelayanan kesehatan memiliki kriteria tidak baik dengan presentase 70%. Dapat disimpulkan bahwa faktor yang mempengaruhi penyakit scabies di Ponpes Hidayatul Mubtadiin yaitu perilaku (pengetahuan, sikap dan tindakan) dan pelayanan kesehatan. Maka disarankan pihak pondok memberikan arahan pada santri agar menerapkan PHBS, diadakan penyuluhan tentang penyakit scabies, dan didirikannya poskestren agar saat terdapat santri yang sakit segera diberi pengobatan.

Kata kunci : Scabies, Lingkungan, Perilaku, Pelayanan Kesehatan

**ANALYSIS OF THE FACTORS INFLUENCING THE OCCURRENCE
OF SCABIES AT THE HIDAYATUL MUBTADIIN ISLAMIC
BOARDING SCHOOL DS PLUMPUNG, KEC. PLAOSAN, MAGETAN
REGENCY IN 2023**

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ABSTRACT

Scabies is an infectious skin disease caused by mites *sarcoptes scabiei* variant *homoni*. In Magetan Regency, scabies disease in 2019 was 5.0% and in 2020 it was 5.27% (Magetan Health Office). Cases of scabies disease suffered by many students. The data for the plaosan health center for students' diseases in 2021 is 8.2%. Based on the preliminary study, it was found that 15 students or 6.8% of the medical record data from the puskesmas had scabies. This research was conducted to determine the factors that influence the incidence of scabies in Islamic boarding schools Hidayatul Mubtadiin Ds. Plumpung, Kec. Plaosan, Kab. Magetan

This type of research uses a descriptive method. The samples taken were students suffering from scabies as many as 15 respondents with inclusion criteria. Sampling technique using *purposive sampling*, namely a sampling technique in which the researcher determines the characteristics with certain considerations. The instruments used in this study were questionnaires and observations.

The results showed that at the Hidayatul Mubtadiin Islamic Boarding School, the environment had criteria that met the requirements with a percentage of 63.6%, behavior in the knowledge of students had criteria that were not good with a percentage of 66.7%, attitudes of students had criteria that were not good with a percentage of 60%, students' actions has unfavorable criteria with a percentage of 66.7% and health services have unfavorable criteria with a percentage of 70%. It can be concluded that the factors that influence scabies in Hidayatul Mubtadiin Islamic Boarding School are behavior (knowledge, attitudes and actions) and health services. So it was suggested that the boarding school gave directions to students to implement PHBS, held counseling about scabies disease, and established a health post so that when there were sick students they were immediately given treatment.

Keywords: Scabies, Environment, Behavior, Health Services