

**POLITEKNIK KESEHATAN TANJUNGKARANG  
PROGRAM STUDI TEKNOLOGI LABORATORIUM MEDIS  
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**Gambaran Penatalaksanaan Malaria Berulang di Puskesmas Sukamaju  
Kota Bandar Lampung Bulan Januari-Februari Tahun 2021**

xiv + 36 halaman, 6 tabel, 15 gambar, 5 lampiran

**ABSTRAK**

Malaria adalah salah satu penyakit menular yang ditularkan oleh nyamuk *Anopheles*. Sekitar 228 juta kasus malaria dan 405.000 kematian dilaporkan pada tahun 2019 secara global, di Indonesia terdapat 94.610 kasus malaria pada tahun 2019. Penelitian ini bertujuan untuk mengetahui gambaran penatalaksanaan pasien malaria berulang di Puskesmas Sukamaju Kota Bandar Lampung bulan Januari-Februari tahun 2021. Jenis penelitian ini bersifat deskriptif menggunakan data sekunder dan analisis data univariat, populasinya adalah pasien malaria dengan sampel pasien malaria lebih dari satu kali. Hasil penelitian ini didapatkan populasi sebanyak 38 pasien, sampel sebanyak 34 (89,47%) pasien malaria berulang. Pasien malaria berulang berdasarkan jenis plasmodium sebagian besar terinfeksi *Plasmodium vivax* sebanyak 31 (91,18%) pasien dan 3 pasien *Plasmodium falciparum* sebanyak 3 (8,82%) pasien, berdasarkan usia tertinggi pada kelompok usia 15-24 tahun sebanyak 10 (29,40%) pasien, dan terendah pada kelompok usia <1 tahun, 1-4 tahun, dan >75 tahun (0%), berdasarkan jenis kelamin tertinggi terjadi pada laki-laki sebanyak 18 (52,94%) pasien dan pada perempuan sebanyak 16 (47,06%) pasien, berdasarkan pekerjaan tertinggi pada kelompok tidak bekerja sebanyak 12 (35,29%) pasien diikuti dengan pekerjaan nelayan sebanyak 10 pasien (29,41%) dan terendah pada pekerjaan pedagang sebanyak 4 (11,77%) pasien.

**Kata Kunci** : malaria, berulang, penatalaksanaan, *Plasmodium*  
**Daftar Bacaan** : 41 (2000-2022)

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**Descriptoin of Management of Recurrent Malaria at Sukamaju Public Health Center, Bandar Lampung City January-February 2021**

xiv + 36 pages, 6 attachments

**ABSTRACT**

Malaria is an infectious disease transmitted by the Anopheles. Around 228 million malaria cases and 405,000 deaths were reported in 2019 globally, in Indonesia there were 94,610 malaria cases in 2019. This study aims to describe the management of recurrent malaria patients at the Sukamaju Public Health Center, Bandar Lampung City in January-February 2021. Types of research This study is descriptive in nature using secondary data and univariate data analysis, the population is malaria patients with more than one sample of malaria patients. The results of this study obtained a population of 38 patients, a sample of 34 (89.47%) recurrent malaria patients. Recurrent malaria patients based on the type of plasmodium were mostly infected with Plasmodium vivax as many as 31 (91.18%) patients and 3 patients with Plasmodium falciparum as many as 3 (8.82%) patients, based on the highest age in the 15-24 year age group as many as 10 (29, 40%) patients, and the lowest was in the age group <1 year, 1-4 years, and >75 years (0%), based on gender, the highest occurred in 18 (52.94%) male patients and female as many as 16 (47.06%) patients, based on occupation the highest was in the unemployed group as many as 12 (35.29%) patients followed by fisherman occupations as many as 10 patients (29.41%) and the lowest was in the trader's occupation as many as 4 (11.77%) ) patient.

**Keywords** : malaria, recurrent, penatalaksanaan, *Plasmodium*

**Reading List** : 41 (2000-2022)