

**PROGRAM STUDI SI ILMU KESEHATAN MASYARAKAT FAKULTAS
KESEHATAN DAN INFORMATIKA. INSTITUT KESEHATAN PAYUNG
NEGERI PEKANBARU.**

PENELITIAN RISET, 07 AGUSTUS 2026

MELI YANTI

**Peran Kader Juru Pemantau Jentik (JUMANTIK) Dalam Pengendalian
Demam Berdarah Dengue di Wilayah Kerja Puskesmas Daik Kepulauan
Riau Tahun 2026**

X + 85 Halaman + 4 Tabel + 2 Gambar + 9 Lampiran

ABSTRAK

Demam Berdarah Dengue (DBD) masih menjadi salah satu masalah kesehatan masyarakat di Indonesia. Salah satu upaya pencegahan DBD dilakukan melalui pemberdayaan kader Juru Pemantau Jentik (Jumantik) yang berperan dalam pemeriksaan jentik, penyuluhan, pencatatan, dan pelaporan. Penelitian ini bertujuan untuk mengetahui peran kader Jumantik dalam pengendalian Demam Berdarah Dengue (DBD) di wilayah kerja UPTD Puskesmas Daik Kepulauan Riau Tahun 2026. Penelitian ini menggunakan metode penelitian kualitatif dengan pendekatan deskriptif. Informan penelitian terdiri atas tiga kader Jumantik sebagai informan kunci, Penanggung Jawab Program DBD sebagai informan utama, serta Kepala UPTD Puskesmas Daik dan Kasi Pemerintahan Kelurahan Daik sebagai informan pendukung. Pengumpulan data dilakukan melalui wawancara mendalam dan observasi menggunakan pedoman wawancara serta lembar observasi. Data dianalisis melalui tahapan reduksi data, penyajian data, dan penarikan kesimpulan.

Hasil penelitian menunjukkan bahwa jumlah kader Jumantik di wilayah kerja UPTD Puskesmas Daik masih belum mencukupi dibandingkan dengan luas wilayah dan jumlah sasaran yang dipantau. Seluruh kader telah memperoleh pelatihan, namun masih diperlukan pembinaan secara berkala untuk meningkatkan kompetensi. pelaporan, pencatatan yang belum lengkap, serta gangguan jaringan internet. Kesimpulan penelitian ini adalah peran kader Jumantik dalam pengendalian Demam Berdarah Dengue (DBD) di wilayah kerja UPTD Puskesmas Daik telah berjalan dengan baik, namun belum optimal.

**Kata kunci: Demam Berdarah Dengue, Kader Jumantik, Pengendalian DBD,
Puskesmas, Peran Kader.**

Daftar Bacaan : 15 (2013-2024)

**PUBLIC HEALTH SCIENCE STUDY PROGRAM
FACULTY OF HEALTH AND INFORMATICS
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RESEARCH STUDY, AUGUST 07, 2026

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The Role of Larvae Monitoring Volunteers (Jumantik) in the Control of Dengue Hemorrhagic Fever in the Working Area of Daik Primary Healthcare Center, Riau Islands, 2026

x + 85 Pages + 4 Tables + 2 Figures + 9 Appendices

ABSTACK

Dengue Hemorrhagic Fever (DHF) remains one of the major public health problems in Indonesia. One of the strategies to prevent DHF is through empowering Larvae Monitoring Volunteers (Juru Pemantau Jentik/Jumantik), who are responsible for larvae inspection, health education, recording, and reporting activities. This study aimed to examine the role of Jumantik volunteers in controlling Dengue Hemorrhagic Fever (DHF) in the working area of the Daik Primary Healthcare Center (UPTD Puskesmas Daik), Riau Islands, in 2026.

This study employed a qualitative research method with a descriptive approach. The research informants consisted of three Jumantik volunteers as key informants, the person in charge of the DHF Control Program as the main informant, and the Head of Daik Primary Healthcare Center together with the Head of the Government Affairs Section of Daik Village as supporting informants. Data were collected through in-depth interviews and observations using interview guidelines and observation checklists. The data were analyzed through the processes of data reduction, data presentation, and conclusion drawing.

The findings revealed that the number of Jumantik volunteers in the working area of Daik Primary Healthcare Center was still insufficient compared with the size of the service area and the number of households under surveillance. All volunteers had received training; however, regular supervision and capacity-building were still needed to improve their competencies. Several challenges were identified, including incomplete recording and reporting practices, as well as internet network disruptions. The study concluded that the role of Jumantik volunteers in controlling Dengue Hemorrhagic Fever (DHF) in the working area of Daik Primary Healthcare Center has been implemented well, but it has not yet reached an optimal level.

Keywords: Dengue Hemorrhagic Fever (DHF), Jumantik Volunteers, DHF Control, Primary Healthcare Center, Role of Volunteers.

References: 15 (2013–2024).