



**D.Y. Patil Medical College, Kolhapur**  
**Department of Community Medicine**

Date- 10-7-19

To,  
The Dean,  
D.Y. Patil Medical College,  
Kolhapur.

**Subject: Report of epidemic Dengue fever at village Kalamba**

Respected Sir,

Submitting here with report of activities conducted during epidemic of Dengue fever at village Kalamba.

Thanking you,

(Dr. Mrs. A.V. Wagh)  
Prof.& HOD  
Dept. of Community Medicine

## **Report of Out-Break of Dengue fever at Village Kalamaba**

- There was outbreak of Dengue fever in village Kalamaba.
- D.Y. Patil Hospital Medical Team and PROs, Dr. T.A. More Assistant Professor & Tushar Nikam PRO from Department of Community Medicine visited village Kalamaba from 04/07/2019 to 10/07/2019.
- Daily O.P.D. was conducted in Mahalaxmi Talim hall, 76 patients were examined & treated, 12 patients referred to D.Y. Patil Hospital Kadamwadi by our ambulance.
- Home visit were done in affected area.
- Discussion with Sarpanch & Panchayat members about dengue out-break, prevention & control measures, Motivation of people to take care about surrounding cleanliness, weekly cleaning of water containers & indoor fogging.
- Problems were discussed with District Health Officer Dr. Yogesh Sale & District Malaria Officer Dr. More. DHO had appreciated work of our medical team.
- Planning of daily house survey, emptying of affected water containers, cleanliness of surrounding area & Terraces. Survey of overhead tank & indoor fogging was done.
- Health talk was given to housewives about Dengue out-break, prevention & control measures to be taken.
- Riksha mickying started by Gram Panchayat to create awareness in the village.
- Importance of active community participation was told to villagers.
- As the mosquito density was more than 15%, indoor fogging was necessary to kill adult mosquitoes, use of gappi fish in affected tanks & spreading oil on stagnated water places for mosquito control was done.
- Health workers were instructed to give health education to all family members about prevention & control measures & importance of their active participation in control the dengue out-break.

# Epidemic Dengue fever at village Kalamba

