

2012

REPORT BASED ON THE SURVEY CONDUCTED ON THE EFFECT OF  
CHIKUNGUNIYA PREVENTIVE MEDICINES

Distribution of chikunguniya preventive homoeo medicines was done as a part of union activity by the Social Service League of College of Horticulture on 1<sup>st</sup> August, 2007. 2000 vials of the homoeo medicine were collected from the District Homoeo Hospital, Thrissur and were distributed to the staff, non-staff, students and laborers of the college. Later on, a survey was conducted on the effect of these medicines so as to get the feedback from those who took the medicines. The details obtained from the survey could be summarized as.

- A total of 409 persons were surveyed. Out of the total, the number of persons who took complete dose of medicine and had no fever comprise the major part, the number being 177 out of the total 409.
- The second major share was occupied by those who took incomplete dose of medium and had no fever, the number being 152 out of the total 409.
- There were 22 persons who could be grouped under the category of taking complete dose of medicine and less intense fever.
- However, 18 persons who took complete dose of medicine had intense fever which comprised only a small share of the total.
- There were 33 persons who had intense fever and took incomplete dose of medicines.
- Seven out of the total 409 persons surveyed, took incomplete dose of medicines and suffered from fever in a less intense manner.
- 10 persons resorted to allopathy on being infected by fever.
- Only two cases of chikunguniya were been reported. In one case, complete dose of medicines were taken while in the other case, chikunguniya preventive medicines were not taken before being infected by fever and the person resorted to allopathy.

DR. VALAYALAN C.B

CHIEF MEDICAL OFFICER

DIST. HOMEO HOSPITAL


TRISSUR



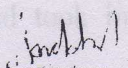
On the whole, based on the details collected in the survey, it could be concluded that the consumption of chikungunya preventive medicines was effective in mitigating the intensity of fever.

DETAILS OF THE SURVEY ON INCIDENCE OF CHIKUNGUNYA AMONG  
STAFF & STUDENTS OF KAU

	Labourers	Teachers	RA's / PG Students	Office Staff	UG Students	TOTAL
Complete dose & No fever	60	34	25	19	39	177
Complete dose & less intense fever	4	2	-	3	13	22
Complete dose & intense fever	3	-	-	-	15	18
Incomplete dose & no fever	20	17	10	12	93	152
Incomplete dose & less intense fever	6	-	1	-	-	7
Incomplete dose & intense fever	3	-	1	-	29	33
TOTAL	96	53	37	34	189	409

  
Staff Adviser  
Social Service League

**DR. D. GIRIYA**  
Professor (Plant Pathology)  
CPBMB, College of Horticulture  
Kerala Agricultural University  
Vellanikkara - 680 656

  
Secretary  
Social Service League  
College of Horticulture  
Kerala Agricultural University

copy to

DR. VALSALAN. C. B

CHIEF MEDICAL OFFICER

DR. HOMER HOSPITAL

TRICHUR.