

MALARIA / DENGUE AND CHIKUNGUNYA PROFILE IN NDMC

Malaria, Dengue and Chikungunya are Mosquito Borne Diseases of Public Health Importance.

Dengue & Chikungunya, are caused by a virus which is transmitted by female Aedes mosquito.



Aedes mosquito



Anopheles mosquito

3. INTEGRATED VECTOR MANAGEMENT

A. Anti Larval actions- House to house visit

- i) **Source reduction:** - Engineering method to reduce the source of water.
- ii) **Use of larvicides:**-Weekly use of larvicides
- .iii) **Biological Control:** With the help of gambusia fishes

B. Anti Adult Mosquito Measures;- With the help of

- a) **Indoor space** spray with Pyrethrum extract (2%) and with Synthetic Pyrethroid
- b) **Fogging during outbreaks** 50 houses around each positive houses

Personal protection;-

Mosquito Net:

. Screening –

Repellents

Personal protection measures:-

HEALTH EDUCATION OF GENERAL PUBLIC:

b) Behavior Change Communication activities.

c) Inter-sectoral convergence.

d) Human Resource Development through capacity building.

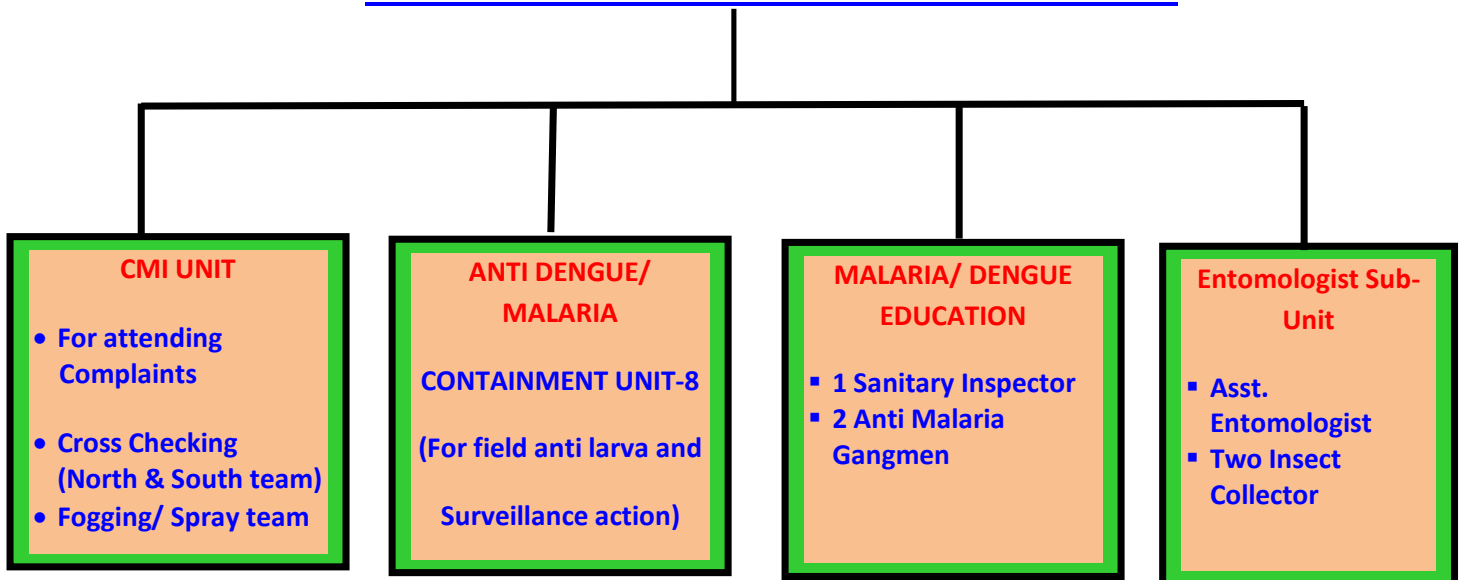
e) Operational search

f) Supervision and monitoring

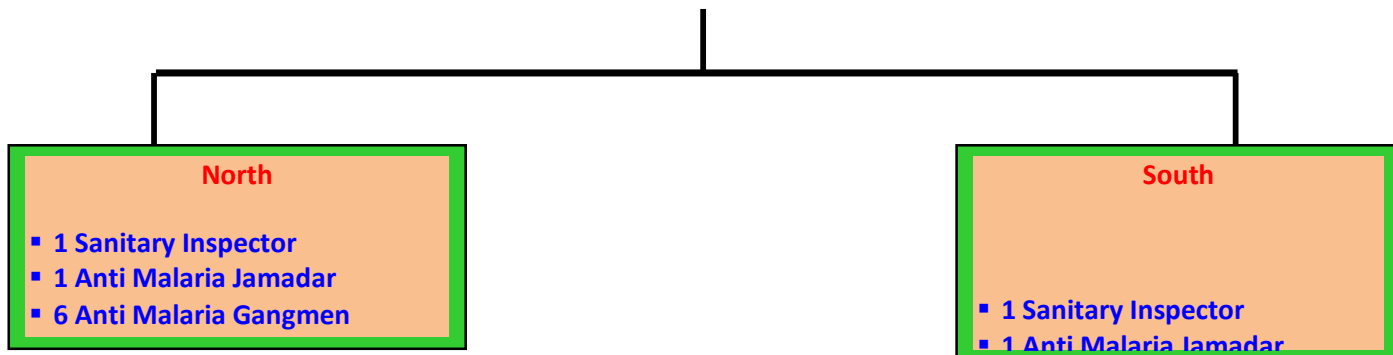
C) LAW ENFORCEMENT:

- Issuance of Notices/Challans.



ORGANISATION OF MALARIA/DENGUE UNIT





Cross Checking Squad



EQUIPMENTS

ZONES/CIRCLE	Number	EQUIPMENTS IN USE
Knap Sack Sprayers	120	<input type="checkbox"/> For spraying of Chemical. 
Puls Fog.	-----	<input type="checkbox"/> For thermal fogging. 

<p>Fontan spray machine (Petrol Operated)</p>	<p>----</p>	<p>□ Compression Pumps for ULV spraying.</p> 
<p>Vehicle Mountable Fogging machines</p>	<p>2</p>	<p>□ For large scale fogging</p> 



TELEPHONE NO .OFFICERS/OFFICIAL OF HEALTH DEPARTMENT MALARIA UNIT)

S.No.	Name & Designation	Mobile no.	Office
1.	Dr. R N Singh, C.M.O. (Malaria)	9810854673	23366648
2.	S K Gambhir, D.S.O	9818250818	23366648
3.	Sh.G.K Gour, C.S.I.	9350774588	23366648
4.	N.K Huda, C.S.I	9871437937	2340108
5.	Sh.Naresh Yadav S.I Circle No.I	9818838688	23746072
6.	Sh. M.P.S. Sethi S.I Circle No.I	9868145833	23746072
7.	Sh.B.S Mann , SI, Circle No. II	9582583931	--
8.	N.K Bahardwaj, SI, Circle No. II	9891137769	-
9.	S.K Jain, S.I Circle No-III	8527954084	24635726
10.	Samunder Singh , Circle No-IV	9313106840	24635726
11.	Sh.Sumant Kumar SI Circle No. V	9899160726	
12.	Sh.Arun Kumar Sharma SI Circle No. VI	9313446456	24676331
13.	Sh.Balbir Singh S.I Circle No. VI-A	9210847183	--
14.	Sh.Vinod Agarwal , S.I , Circle No-VII	9899332039	24629341
15.	Sh.A.K Jain, S.I , Circle No-VIII	9871379049	24629341
16.	Digpal Singh, Asst. Entomologist	9899778763	23366648
17.	Sh. K.P Singh S.I-CMI	9990622524	24629341
18.	Sh.C.P Singh S.I –H.E	8588097695	23340108
19.	Sh.ArunVasudeva S.I – Cross Check Team	9810545410	23340108
20.	Sh.N.K Sharma S.I. CMI – Cross Check		
21.	Sh.R.S Meena S.I- Cross Check Team	9818077031	23340108
22.	Sh.Nagender Kumar A.S.I CMI	9868486162	23340108
23.	Sh.Darbani Lal S.I CMI	8285662995	23340108

ANTI LARVA AND SURVEILLANCE CIRCLES & C.M.I. OFFICE OF N.D.M.C.

CIRCLES NO.	OFFICE ADDRESS	PHONE NO.	AREA COVERED
I	Near Cole Depot No. II, Shaheed Bhagat Singh Market Lane, New Delhi.	23746074	RML Hospital, DIZ Gole Mkt. Bangla Sahib Road, Baba Kharak Singh Marg, North Avenue
II	Near Balmiki Mandir Gate Mandir Marg New Delhi	9818073078	Connaught Place Janpath Hanum Mandir lane, Mandir Marg RK Ashrtam Marge Lady Hearing Hospital etc.
III	Near Lok Nayak Bhawan, Prithviraj Mkt. Lane, New Delhi	24635726	Bengali Mkt., India Gate, Tilak Lane, Mandi House, Hailey Road Telegraph lane Barakhamba Road ,Canning Lane etc.
IV	Near Lok Nayak Bhawan, Prithviraj Mkt. Lane, New Delhi	24635726	Khan Market, Ravinder Nagar, Pandara Road, Pandara Park, Bapa Nagar,
V	Begum Jaidi Market Moti Bagh	9313887624	Diplomat area Chanakyapuri, Satya Marg, South Avenue, Sardar Patel Marg, Vijay Chowk, P.M. House etc.
VI	Vetenary Hospital Complex, Moti Bagh, New Delhi.	24676331	Moti Bagh Sarojini Nagar, Nauroji Nagar, Netaji Nagar etc.
VII	Near NDMC Enquiry BK Dutt colony New Delhi -3	24629341	AIIMS, Safderjang Hospital, Aliganj, B.K. Dutt Colony, Karbala, Lodhi Colony, East & West Kidwai Nagr, Laxmi Bai Nagar,
VIII	Near NDMC Enquiry BK Dutt colony New Delhi -3	24629341	Kaka Nagar, Bharti Nagar, Lodhi Estate
C M I OFFICE & CONTROL ROOM	Shop no .21 Shaheed Bhagat singh Mkt. New Delhi	23340108	Main Complaint Office & fogging and spray and cross checking.

