

# AHMEDABAD MUNICIPAL CORPORATION

**HEALTH – MALARIA.**

## PRO ACTIVE DISCLOSER

**2015**



## મેલેરીયા ખાતાનો સને ૨૦૧૪-૨૦૧૫ નો વાર્ષિક વહીવટી અહેવાલ.

### (૧) મચ્છરત્રાસ નિવારણ યોજના :-

આ યોજનામાં મચ્છરના ત્રાસને અંકુશમાં રાખવાની કાર્યવાહી કરવામાં આવે છે. આ યોજનામાં સરકારશ્રી તરફથી જંતુનાશક દવાઓ વિનામુલ્યે ગ્રાન્ટરૂપે આપવામાં આવે છે, તથા જરૂરિયાત મુજબ સોલીડ વેસ્ટ મેનેજમેન્ટ કમીટીની મંજૂરીથી પણ ખરીદ કરવામાં આવે છે.

### (૨) રાષ્ટ્રીય મેલેરીયા અંકુશ વિભાગ :-

આ યોજનામાં મેલેરીયાના તાવને અટકાવવા પગલા લેવામાં આવે છે. અમદાવાદ શહેરમાં મેલેરીયાની કામગીરી, મેલેરીયા વિભાગ ઉપરાંત શહેરના ૬૪ વોર્ડમાં આવેલ અર્બન હેલ્થ સેન્ટર મારફતે કરવામાં આવે છે.

### (૩) મચ્છર નિવારણ યોજના :-

મચ્છરોના બોયોમીક્સ(વિશ્લેષણ, પ્રકાર, ઉત્પત્તિ સ્થાન, તેમની ઘનતા વિગેરે) નક્કી કરવા માટે શહેરના છ ઝોનમાં, ઝોન વાર્ડઝ જુની. આસી. એન્ટોમોલોજીસ્ટની નિમણુક કરવામાં આવેલ છે, તેમજ સેન્ટ્રલી એન્ટોમોલોજીકલ ટીમ દ્વારા કોસ ચેંકીંગની કામગીરી કરાવવામાં આવે છે. જે જે સ્થળોએ મચ્છરોની ઘનતામાં વધુ પ્રમાણમાં જણાય તેવા સ્થળોએ પોરાનાશક તથા મચ્છરનાશક પગલા લેવામાં આવે છે. મચ્છરોના ઉત્પત્તિ સ્થાન ને લક્ષમાં લઈ ટેકનીકલ વિશ્લેષણ કરીને પોરાનાશકદવાઓ, પોરાભક્ષકમાછલીઓ, તથા મચ્છરનાશક દવાઓ જેવીકે મેલેરીયા લાર્વિસાઈડ ઓઈલ, પાયરેથ્રમ, બાયટેક્ષ, બેક્ટીસાઈડ પાવડર, વિગેરે ઉપયોગમાં લેવામાં આવે છે, અને જ્યાં મચ્છરોની ઘનતા વધુ પ્રમાણમાં જણાય તેવા સ્થળોએ મેલેરીયા મજુરો, તેમજ લીક વર્કરો દ્વારા ઘનિષ્ટ રીપીટ કામગીરી કરાવવામાં આવે છે. મચ્છરગ્રસ્ત વિસ્તારોમાં હેન્ડઆપેરેટેડ વાનફોગ મશીન, મલ્ટીફોગ મશીન, લીકો મશીન દ્વારા ફોગીંગ ની કામગીરી કરાવવામાં આવે છે. તથા માનનિય મ્યુનિસિપલ કમિશનરશ્રીના આદેશ અનુસાર, અમદાવાદ શહેરમાં ડોર ટુ ડોર IRS કામગીરીનો રાઉન્ડ કરવામાં આવેલ છે.

### (૪) રાષ્ટ્રીય મેલેરીયા નાબુદી યોજના :-

**એક્ટીવ સર્વેલન્સની કામગીરી :-** અમદાવાદ શહેરમાં સ્લમ વિસ્તારમાં ઝુપડપટ્ટી વિસ્તારો, નદી કિનારાના વિસ્તારોમાં ઘરે ઘરે ફરીને અર્બન હેલ્થ સેન્ટરના મલ્ટી પરપઝ વર્કરો તેમજ લીક વર્કરો દ્વારા તાવના લોહીના નમુના મેળવવામાં આવે છે. અને લોહીના નમુના તપાસાર્થે લોબોરેટરીમાં આવે છે. તેમજ ત્વરીત નિદાન માટે RDT કીટનો ઉપયોગ કરવામાં આવે છે, અને દરેક તાવના દર્દીને તાવની સારવાર વિના મુલ્યે આપવામાં આવે છે.

**પેસીવ સર્વેલન્સની કામગીરી :-** અમદાવાદ શહેરના કુલ ૫૮ વોર્ડમાં અર્બન હેલ્થ સેન્ટર આવેલા છે. સદરુ અર્બન હેલ્થ સેન્ટર તેનજ મ્યુનિસિપલ કોર્પોરેશન સંચાલીત દવાખામાં તાવના દર્દીઓના લોહીના નમુના મેળવવામાં આવે છે. અને તાવના દર્દીઓને સારવાર આપવામાં આવે છે.

### (૫) ડેન્ગ્યુ/ચિકનગુનીયા :-

આ રોગના નિદાન માટે લોહીના નમુનાઓ વિવિધ અર્બન હેલ્થ સેન્ટરોમાંથી એકત્ર કરવામાં આવે છે. અને એકત્ર કરવામાં આવેલ નમુના, પરીક્ષણ અર્થે વી.એસ. હોસ્પિટલ તથા બી.જે. મેડીકલ કોલેજ ખાતે મોકલવામાં આવે છે. અને જાહેર કરવામાં આવેલ પોઝીટીવ કેસો માં એન્ટી-એડલ્ટ કામગીરી કરાવવામાં આવે છે.

અમદાવાદ શહેરમાં સને ૨૦૧૪ના વર્ષમાં મેલેરીયા/ડેન્ગ્યુ/ ચિકનગુનીયાની માહિતી નીચે મુજબ છે.

વર્ષ	તપાસેલ લોહીના નમુના ની સંખ્યા	પી.વાઈવેક્સ	પી.ફાલ્સીપેરમ	કુલકેસ	ડેન્ગ્યુ કેસ	ચિકનગુનીયા કેસ
૨૦૧૪	૮૦૩૮૨૭	૬૦૨૮	૧૧૨૩	૭૧૫૨	૬૩૮	૩૬

મેલેરીયા વિભાગની મુખ્ય કામગીરી નીચે પ્રમાણે છે.

અ.ન.	વિગત	કામગીરી-૨૦૧૪
૧	મેલેરીયા ઓઈલ છંટકાવ (લીટર)	૫૮,૦૬૧
૨	પોરાભક્ષક માછલી મુકેલ જગ્યા	૮૩૪
૩	થેક કરેલ મકાનોની સંખ્યા	૧,૬૨,૨૭,૪૮૩
૪	બ્રિડીંગ મળેલ/નાશ કરેલ મકાનોની સંખ્યા	૧,૬૧,૪૪૭
૫	ફોગીંગ કરેલ મકાનોની સંખ્યા	૫૬,૭૩,૧૦૨
૬	ઈનડોર કે.પી.સ્પ્રે કરેલ મકાનોની સંખ્યા	૬૧,૮૮૪
૭	આપેલનોટીસ ની સંખ્યા	૩,૮૧૦
૮	વહીવટી ચાર્જ રૂા.	૩૫,૮૧,૧૦૦
૯	ઈનડોર IRS.સ્પ્રે કરેલ મકાનોની સંખ્યા	૮,૨૨,૫૮૨

આસી.એન્ટોમોલોજીસ્ટ.  
(વી.બી.ડી.)



અમદાવાદ મ્યુનિસિપલ કોર્પોરેશન  
હેલ્થ - મેલેરીયા વિભાગ  
વેદ મંદિર પાસે, કાંકરિયા રોડ, અમદાવાદ - ૩૮૦ ૦૨૨  
ટેલિફોન નં - ૦૭૯ - ૩૨૯૮૪૧૮૭.

પ્રતિશ્રી,  
ડે.મ્યુનિસિપલ કમિશ્નરશ્રી.  
(પ્લાનીંગ)

વિષય : હેલ્થ - મેલેરીયા વિભાગ નો સને ૨૦૧૪-૨૦૧૫ નો વાર્ષિક વહીવટી અહેવાલ.

મે. સાહેબશ્રી,

આ સાથે સને ૨૦૧૪ - ૨૦૧૫ સુધીના પુરા થતા વર્ષ દરમ્યાન મ્યુનિસિપલ કોર્પોરેશન વિસ્તારમાં રાષ્ટ્રીય મેલેરીયા નાબુદી યોજના અન્વયે બજાવેલ કામગીરીનો વાર્ષિક વહીવટી અહેવાલ સામેલ છે. જે જાણમાં લાવવા વિનંતી છે.

આસી.એન્ટોમોલોજિસ્ટ.

આરોગ્યઅધિકારી

ડે.મ્યુનિ.કમિશનર  
(હેલ્થ)

**National Vector Borne Disease Control Programme (NVBDCP)  
(Erstwhile Malaria Department)**

Near Ved Mandir, Opposite Dharmyug Society, Kankaria, Ahmedabad - 380022  
Telephone - 32984187

**(2015)**

**Pro Active Discloser under the Right To Information (RTI) Act - 2005**

**1. Particulars of organization / duties and functions:**

- A. **National Programme Coordinator:** National Vector Borne Disease Control Programme (NVBDCP), 22- Sham Nath Marg, Delhi- 110 054 under the Directorate general of Health Services, Ministry of health & Family Welfare, Government of India
- B. **State Programme Officer:** Jt. Director (NVBDCP), Commissionerate of Health Services & Medical Education, Dr. Jivraj Mehta Bhavan, Block No. 5, Gandhinagar (Telephone - 23253293, Fax -23253295).
- C. **Duties and Functions:**
- a. Planning , implementation and monitoring the Urban Vector Borne Disease Control Programme considering the topography, demography, disease prevalence pattern , seasonality , available resources & infrastructure.
  - b. Providing preventive and curative services for the vector borne diseases i.e. malaria, dengue, filaria, plague, chikungunya etc. following the operational guidelines / directives of the Programme Managers.
  - c. Anti-larval & Anti-adult control measures for control of the vector species i.e. by judiciously applying either or in combination of chemical, biological, engineering, environmental manipulation & management methods.
  - d. Propagation of community awareness, education and their participation for the containment of the vector and diseases.
  - e. Fortnightly active domiciliary services for malaria fever surveillance in the slums of the city.
  - f. Passive diagnostic and curative centers, where free malaria parasitological diagnostic services are provided and presumptive/radical treatment are given (RCH Urban Health Centers)
  - g. Compilation of the data from various agencies, analysis ,interpretation and reporting to the Programme Managers
  - h. Entomological monitoring of the vector(s) species as per the standard methods.
  - i. Capacity buildup of staff, training, seminars, workshop, demonstration etc.
  - j. Preparedness for any outbreaks / epidemics.
  - k. Supporting the operational field level research projects undertaken by the state / national level programme managers, like drug / insecticide trials & efficacy, novel product evaluations, socioeconomic surveys, knowledge and practices evaluations etc.
  - l. Logistics & supplies - planning, procurement, verifications etc.,
  - m. To assist as presiding / presenting / evidence in Industrial Relations Enquiry Cases.

Sr.	Designated Post	Pay Grade	Sanctioned posts	Posted posts	Remarks
1	Asst. Entomologist	9300-34800(5400)	1	1	-
2	Jr. Asst. Entomologist	9300-34800(4800)	6	5	East zone Not posted
3	Malaria Supervisors	9300-34800(4400)	8	8	Public Health Supervisor cadre
4	Malaria Inspectors	5200-20200 (2800)	8	7	Central Zone vacant
5	Malaria Sub Inspectors	5200-20200(2400)	68	65	Cz-2, WZ-1 vacant
6	Laboratory Technician	9300-34800(4200)	4	3	One LT attached with each UHC under RCH Programme
7	Surveillance Investigators	5200-20200(2800)	122	01	Post merged with Multipurpose Health Worker
8	M.P.H.W.	5200-20200(1900)	300	261	
9	Insect Collectors	5200-20200(1900)	4	0	-
10	Havaldar (SFW)	5200-20200(1900)	14	04	-
11	Mazoors (FW)	4440-7440 (1650)	352	114	-
12	Peon	5200-20200(1900)	1	1	-
13	Laboratory Servant	4440-7440 (1650)	1	0	-
14	Sr. Clerk	9300-34800(4200)	2	1	-
15	Jr. Clerk	5200-20200(2400)	4	2	-
<b>Deputed Staff</b>					
1	Cess pool staff	42 staff deputed with malaria			
2	Engg. dept. staff	18 staff deputed with malaria			
<b>Associated working staff</b>					
1	Medical Officers	Rs. 40,000/- pm consolidated			National level financially supported " Reproductive child health & mother care programme" operated through ward-wise Urban Health Centers (n=56)
2	MPHWs	Rs. 8,500/- pm consolidated			
3	Link Workers	Rs. 1500/-+ Incentive pm consolidated			
4	Laboratory Technicians	Rs. 10,000/- pm consolidated			

## **2. Powers and duties of Officers / Employees :**

**a. Malaria Officer and Assistant Entomologist** - Municipal Commissioner , Ahmedabad Municipal Corporation, vide the office orders no. 2566 & 2567 dt. 30.5.1981 under the Section 69(1) of the B.P.M.C. Act 1949 empowered the Assistant Entomologist and Malaria Officer to exercise, perform or discharge the powers, duties or functions conferred under the said Act as under:

1. Powers to sign all bills prepared according to sanction of competent authorities duly obtained and to sent to Chief Accounts Office for payment.
2. Power to certify due receipt of articles of the quality according to specifications as sanctioned by competent authorities while sanctioning the purchases.
3. Power to certify that the articles received have been taken on appropriate registers giving page no. by which they are so taken on the registers concerned.
4. Power to fine the staff other than clerical staff drawing salary up to Rs. 400/- under his control up to Rs. 10/- only.
5. Power of granting earned leave up to four months to the members of the staff except Malaria Supervisors, working under his control.
6. Power of granting earned leave to grade III / IV servants under his control up to four months.

7. Power of granting annual ordinary increments in pay of the servants under his control when the scale of pay of such servants does not exceed Rs. 400/-.
8. Power to grant casual leave for a period not exceeding seven days at a time to the members of the staff.
9. power of sanctioning contingent expenditure up to Rs. 250/- provided there is budget provision (office order no.2571 & 2572 dt 6.7.1981)
10. In partial modification of office order no. 2571 dt 6.7.1981 made under section -69(1) of the B.P.M.C. Act-1949 (hereinafter referred to as the Act) in respect of the deputation of powers and duties to Asst. Entomologist, Municipal Commissioner of the city of Ahmedabad , in exercise of the powers vested in him under sectionv-69(1) of the Act, has amended the power of sanctioning contingent expenditure up to Rs. 1000/- instead of Rs. 250/- . (Legal Department No.03641dt.22 Aug. 2005).

**b. Malaria Supervisors, Malaria Inspectors, Malaria Sub Inspectors :-**

1. Power to grant casual leave for a period not exceeding seven days at a time to the members of the staff.
2. Power to impose a fine up to Rs. 5000/- or collect administrative charges up to Rs. 5000/- from the defaulters , posing threat for public health.
3. Issuing notices and if necessary prosecution of the defaulters under section of B.P.M.C. Act-1949.

**b (i) Malaria Sub Inspector duties :**

1. Planning , implementation and supervision of programme activity at ward level viz., anti-larval, anti-adult activities, coordinating with the Urban Health Center officials for preventive and curative services.
2. To solve public health / sanitation related grievances
3. To report daily, weekly, fortnightly or monthly records as per the requirement of the officials.
4. To maintain expance/dead stock register
5. To maintain the attendance, casual, kapaat (recovery or absenteeism), bandobust (movement) registers.
6. To assist as presiding / presenting / evidence in Industrial Relations Enquiry Cases.

**b (ii) Malaria Inspector duties :**

1. Planning , implementation and supervision of programme activities, coordinating with the Urban Health Center officials, Malaria Officer and Assistant Entomologist for preventive and curative services.
2. To solve public health / sanitation related grievances.
3. To report daily, weekly, fortnightly or monthly records as per the requirement of the officials.
4. To verify expance/dead stock registers.
5. To verify the attendance, casual, kapaat (recovery or absenteeism), bandobust (movement) registers.
6. To assist as presiding / presenting / evidence in Industrial Relations Enquiry Cases.

**b (iii) Malaria Supervisors duties :**

1. Planning , implementation and supervision of programme activity at zonal level viz., anti-larval, anti-adult activities, coordinating with the Urban Health Center officials, Malaria Officer and Assistant Entomologist for preventive and curative services.
2. To solve public health / sanitation related grievances
3. To report zonal level daily, weekly, fortnightly or monthly records as per the requirement of the officials.
4. To verify expance/dead stock registers
5. Logistic supplies - planning, procurement and supply
6. To verify the attendance, casual, kapaat (recovery or absenteeism), bandobust (movement) registers.
7. To assist as presiding / presenting / evidence in Industrial Relations Enquiry Cases.

### **3. Procedure followed for decision making:**

- a. Drug policy (anti-parasite):** Anti-malarial presumptive , radical or fever radical treatment dosages and regimen is followed as per the national level guidelines which are revised based on the malaria drug sensitivity, resistant level, high risk areas, slide positivity rate, deaths etc. (Drug scheduled dosage and regimen prescribed for Ahmedabad city is appended as Table-1)
- b. Insecticide policy (anti-mosquito):** Anti-larval or anti-adult mosquito larvicides or adulticides as prescribed in operational manual for malaria action programme (MAP) 1995 are followed.
- (i) Chemical control methods - larvicides: Temephos 50 %EC, Fenthion 82.5 % EC. ,Mosquito larvicidal oil (MLO), kerosene, burnt oil is used.
- (ii) Biological control methods - Larvivorous fishes : *Gambusia affinis* (top - minnow) and *Poecilia reticulata* (guppy) of family Poecillidae are mass reared in lakes and ponds of city and extensively introduced in Sabarmati river, canal, fountains, ornamental tanks, garden tanks, industrial tanks, ditches, drains , pools and water hydrants etc. This method is cost effective, eco-friendly, self perpetuating, natural , no resistance like chemical failure and greater emphasis is given to this control approach.
- (iii) Biolarvicidal control methods - Two biocides viz., *Bacillus sphaericus* (Bs) and *Bacillus thuringiensis israeliensis* (Bti) are now recommended for use under malaria control. The control method with this larvicide is very target specific killing the mosquito larva only and not affecting the non target species like fishes, frogs, tadpoles, water insects or other organisms. The later one is being successfully used in the city .

### **4. Norms set for discharge of functions:**

- (i). **Anti-larval work:** Weekly basis treatment of stagnant water-bodies with MLO, Temephos or Fenthion and fortnightly treatment with Biolarvicides. Larvivorous fishes introduction is permanent control measure provided free accessibility or movement of fishes is maintained and there are no natural predators or noxious weeds or chemicals.
- (ii). **Anti-adult work:** Any malaria positive case, malarial death case (probable/suspected/ confirmed), dengue case or death, clustering of fever cases, high mosquito prevalence pattern calls for indoor spraying or fogging.

### **5. Rules/regulations/instructions/manuals/records held :**

- (i). Epidemiological yearly records of malaria prevalence (Blood smears examined, malaria positive cases, Pf cases, slide positivity rate, slide falciparum rate, Pf percent prevalence) since 1961 onwards.
- (ii). Active case detection and passive case detection data of parasitologically confirmed cases month-wise since 1991.
- (iii). Entomological monthly vector density prevalence as per space spray method.

### **6. Categories of documents held by it:**

Administrative related documents like service books of employees, office orders, stores related tender copies, purchase orders, receipts etc.

### **7. Arrangements for citizen consultations**

- (i) Any person can redress vector borne diseases concerned grievance at following centers;

<b>Zone</b>	<b>Designated person</b>	<b>Address</b>	<b>Telephone nos.</b>
Central	Sh. Kalpesh M. Patel , MS	B/h. Parvatibai maternity home, Jordon Rd., Dariapur	22172589, 7567889932
North	Sh. Shankarlal Machhar, M.S	1 st Floor, Saijpur UHC building, Opp.Gopi cinema,Memko. Naroda.	32984153, 9328198695



West	Sh. Harisinh K. Rajput M.S.	Sub Zonel Office, Stadium Ward,Nr.Panchshil Society, Ushmanpura.	32981227, 9327038731
East	Sh. Natversinh L.Vihol, M.S.	Aayurvedik Hospital, Shamsher baugh, Gomtipur	32984188, 9328198717
South	Sh. Harshad Patel, M.S.	Ghodasar Sub Zone Office, Nr.Rajeshwri Society,	9374514315
New West Zone	Sh. Ketanbhai Gamit. M.S.	Memnagar Sub Zone office, Nr.Manav Mandir, Memnagar.	9327038853
Malaria Office	Sh. N. G. Vaghela, M.S.	1 <sup>st</sup> Floor, Prabhalaxmi Maternity Home Building (Kankaria Urban Health Centre), Nr. Ved Mandir, Kankaria.	079 32984187 , 9328197542

### **8. Details of boards. Councils. Committees. etc.:**

1. Health & solid waste management Committee
2. Standing Committee
3. Muinicipal Board

### **9. & 10. Directory of Officers .Employees with Monthly Remuneration (Supervisory staff)**

(As per Pay Roll of November-2013).

Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay p.m.
1	Dr. V. K. Kohli 5, Sneh Sukun avenue, 6, Pusphkunj Soc., Kankaria	Asstistant Entomologist (Malaria Office)	32984187 9376175338	9300- 34800	20140/-
<b>CENTRAL ZONE</b>					
Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay p.m.
2	Maitri H. Patel P.G.Quarters, Civil Hospital	Jr.Asst. Entomologist (Central Zone)	9712996461	9300 – 34800	13560/-
3	Kalpesh M. Patel, E/11, Shahi Sabar Appt., Kesavnagar, Sabarmati	Malaria Superwiser (C.Z)	7567889932	9300 – 34800	13210/-
4	Not Posted	Malaria Inspector(CZ)			
5	Manoj Amrutlal Patel. Valival ni Khadki, Thaltej. Ahmedabad	M.S.I. Khadia	9662048499	5200- 20200	8440/-
6	Jyotiben D. Parmar B/4, Jivan Parag Society, Shahibaug,	M.S.I. Kalupur	9904723003	5200- 20200	8440/-
7	Ramesh B.Jadav 108-Chhotubhai Housing Gita Mandir, kankariya, Ahmedabad	M.S.I. Dariyapur	9924852427	5200- 20200	9460

8	Rajnikant B.Chauhan 2- Viramdev Society, Sabarmati, Ahmedabad.	M.S.I. Shahpur	9925187731	5200- 20200	8440
9	Mehul K. Patel C/302, Gelexi-88, Naroda	M.S.I. Raikhad	9428481131	5200- 20200	8440
10	Transfer- Not posted	M.S.I. Jamalpur			
11	Hetal M.Dave B-29, Sagar Tenament, Ranip, Ahmedabad.	M.S.I Dudheshwar	9909920911	5200-20200	7810
12	Vishal Sejpal B/401 Hiravan City,IOC Rd., New Chandkheda, Ahmedabad.	M.S.I. Madhupura	9427037453	5200- 20200	8440
13	Not Posted ,	M.S.I. Girdharnagar	9924378096	5200- 20200	9110/-

### NORTH ZONE

Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay p.m
14	Rajesh C. Shrama. Z-202, Aakruti Township-II, Narol- Aslali, Highway, Narol-382405. Ahmedabad	Jr.Asst. Entomologist (North Zone)	9712996563 9898510686	9300 – 34800	13590
15	Shankarlal Machhar. A/85, Suvridha tenament, Nr. Parimal Park, Opp. Bombay Conductor, GIDC Road, Vatva- 382440,Ahmedabad	Malaria Superwiser (NZ)	9328198695	9300 – 34800	13300
16	Rameshbhal Parmar. 27/866, ShantiNagar Housing Soc., Nr. Torrent Power, Amraiwadi-	Malaria Inspector(NZ)	9879273025	5200- 20200	12200
17	Mr. PankajKumar Manubhai Rathod 78/1869,Gujarat Housing Board, Meghaninagar-380016,Ahmedabad	M.S.I. Asarwa	9924021583 7383351875	5200- 20200,2400	8440
18	Mr. Damsiya Balu Haribhai B-5, Aayush Tenament, Opp. Haveli Temple, Nikol Gam Road, Nikol- 382350, Ahmedabad.	M.S.I. Naroda Rd.	9979410614	5200- 20200,2400	7810
19	Mr. Girishkumar Mavjibhai Gamete Mu.Post-Baleta, Tal.-Vijaynagar- 383462, Sabarkantha	M.S.I. Saraspur	9428071447	5200- 20200,2400	7810
20	Mr. TusharKumar Mahendrabhai Patel C-301, ShriRam Kutir, Nr. Haridarshan Char Rasta, Nava Naroda-382330, Ahmedabad	M.S.I. India Colony	9727045703	5200- 20200,2400	8440
21	Mr. SureshKumar S. Makwana 25, Dr. Bhimrao Co.Ho.Soc., B/H Shardha High School, Kalapinagar Last Bus Stand, Meghaninagar- 380016,Ahmedabad	M.S.I. Saijpur	9879798861	5200- 20200,2400	9460

22	Mr. Lodha Salim Ismailbhai Mu.Post-Ilol, Tal.-Himmatnagar- 383220, Sabarkantha	M.S.I. Kubernagar	9601401999	5200- 20200,2400	8440
23	Mr. Parghi Manharbhai Sarubhai Mu.Post-vadvas fadiyu umdavela, Tal.-Fatehpura-389172, Dahod	M.S.I. Meghaninagar	9978314738	5200- 20200,2400	7810
24	Mr. Jagdishbhai Govindbhai Tadvi E/46, Central Government Staff Quarters, Nr. Saint Xaviers School, Naranpura-380013, Ahmedabad	M.S.I. Thakkarnagar	9722044041	5200- 20200,2400	Fix Pay(7800)
25	Mr Patel Nitesh Kumar Kurabhai Mu.Post-Isari, Tal.-Meghraj-383251, Aravali (Sabarkantha)	M.S.I. Krishnanagar	9409190001	5200- 20200,2400	Fix Pay(7810)
26	Mr Patel Rahul Ambalal Mu.Utadi, Post-Charangam(Salawad), tal.-Lunavada-389270, Mahisagar (Panchmahal)	M.S.I. Nobalnaga r	9016052103	5200- 20200,2400	Fix Pay(7810)
27	Mr Patel RupeshKumar Rameshbhai Mu.Post-Himmatpur, Via-Bamna Tal.-Himmatnagar-383240, Sabarkantha	M.S.I. Sardarnagar	9924066225	5200- 20200,2400	Fix Pay(7810)
28	Ms. Reenaben Mohanbhai Patel D-303, Balaji Residential, Nr. Jan Seva Kendra, Nikol-Naroda Road, Nikol-382350, Ahmedabad	M.S.I. Naroda Muthiya	9925252962	5200- 20200,2400	8120

### SOUTH ZONE

Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay
29	Solanki Kamlesh U. B/19- HariOm Society,juna padara road, Ataladara. Vadodara.	Jr.Asst. Entomologi st	9712967536 9998024537	9300 – 34800	13060/-
30	Harshdbhai S Patel B/25 saujanya society, b/h namata. Tena,ishanpur tawanship	Malaria Superwiser (SZ)	9374514336 9879088929	9300 – 34800	16220
31	Bipin S Patel B/2/106, pusharkar residensi Barodahaiwe,indrapuri township	Malaria Inspector(sz)		5200- 20200,2800	12680
32	Sadik Mo. N. Khanjada. A/66,Makhadumnagar Rd.,Vatva, Ahmedabad	M.S.I. Maninagar	9601134064	5200- 20200,2400	8120
33	Pankaj Patel 1/1,VeerMaya Nagar,Opp.Anmol Flat, Kankaria.	M.S.I. Kankaria	9924378096	5200- 20200,2400	8120/-
34	Tarunaben R.Solanki 4-Panghat society,Govt.A Colony, Shahibaa. Ahmedabad.	M.S.I. Baherampura	9687621093	5200- 20200,2400	7810/-
35	Jitendra Bhurabhai Parmar At & Post :Jesavada, Ta.Garbada Dist.Dahod-389152	M.S.I. Danilimda	9537601212	5200- 20200,2400	7800/-
36	Rupesh M. Rana A/201, TriMurty Sanidhy >Nr.Exp. highway, CTM Ramol	M.S.I. Ghodasar	9909550024	5200- 20200,2400	8120/-
37	Niranjana Naginbhai Patel, A/115 radhakrushan society Highway c.t.m/	M.S.I. Vatva.	9898402459	Fix Pay(7800)	Fix Pay(7800)

38	Dipika Bharatkumar Chauhan, A/130-Gautamn	M.S.I. Isanpur	9913186306	5200- 20200,2400	8120/-
39	Prashant M. Amin 26/850, geetanagar society, Nr,jantanagar,,Amaraiwadi	M.S.I. Lambha	9427088386	5200- 20200,2400	8120/-
40	Satish C.Gohil. B/13- Shrikrushna Nagari,Nr.SBI, Vejalpur.Ahmedabad.	M.S.I. Khokhara	9574111289	5200- 20200,2400	8120/-
41	Sanjay R. Padhiyar C/1/505- Pushkar Resi.,Bh.Annap urna Hotel, express highway.	M.S.I. Indrapuri	9099014685	5200- 20200,2400	8120/-

**EAST ZONE**

Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay
42	vacant.	Jr.Asst. Entomologi st			
43	Natversinh L. Vihol. 23, Imam Mukhini chali,Nr.Madrasi Mandir, Khokhara.	Malaria Superwiser (EZ)	9328198717	9300 – 34800	16700/-
44	Jaydipsinh Pravinsinh Parmar. B.25,Rameshwar Resi.,Singarwa, Kathavada Rd.,Ahmedabad.	Malaria Inspector(EZ)	9898294245	5200- 20200	12910/-
45	Jayesh Oghadbhai Shyal 117,Mayurpark, Bapunagar	M.S.I. Bapunagar	9909281468	5200-20200	7810
46	Mahesh Virabhai Parmar 85/51, Anand Flat,New Bapunagar	M.S.I. Rakhiyal	9638992361	5200- 20200	9500/-
47	Sumitraben Rupsingh Meda 504, Holi Chakla's Pol, Gomtipur Gam, Ahmedabad.	M.S.I. Gomtipur	9825486364	5200-20200	7810
48	Dilipkumar Ramanlal Patel C/301-Shikhar Avenue, New Nikol, Ahmedabad.	M.S.I. Rajpur	9725187938	5200-20200	8440/-
49	Gadaria Minaxiben Ishwarbhai –Madhuvan Appt.Ghodasar	M.S.I. Amaraiwa di	95868557	5200- 20200	8440/-
50	Dharu Natvarbhai Mohanlal UHC Compaund, Raikhad	M.S.I. Bhaipura	8487990774	5200-20200	8120/-
51	Bharat Mansing Sendhav Gam-Tuvad, Ta.Sami, Dist.Patan	M.S.I. Nikol	9824300608	5200-20200	7810/-
52	Ganesh Punabhai Garasiya Gam- Limbadiya, Po.Motirel, Ta. Fatepura, Dist.Dahod.	M.S.I. Odhav	9879306404	5200-20200	7510/-
53	Arvindbhai Dhanabhai Dolasiya Moti Jagdhar, Ta.Mahuva, Dist. Bhavnagar	M.S.I. Viratnagar	9978762629	5200-20200	7810/-
54	Kalpesh Ramanlal Rana B/405,NirmanResi.,Mahadevnagar Tekari,	M.S.I. Vastral	9427842568	5200-20200	8440/-
55	Nannubhai Dahyabhai Vadher Gam-Orumana, Ta.Sami, Dist.Patan.	M.S.I. Mahavirnagar	9114864745	5200-20200	7810/-
56	Hasmukhsinh Vikramsingh Thakor Gam-Simaliya,Ta.Lunavala, Dist. Panchmahal.	M.S.I. Arbudanagar	9723290212	5200-20200	7510/-
57	Prakash Hamirbhai Nadoda 18-Radhepark, Nirat Chokadi, Vastral.	M.S.I. Ramol-Hathijan	8347697749	5200-20200	7810

**WEST ZONE**

Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay n m
58	Dr.Bharat M.Vyash B 501, Vitthal vibrant, Opp.Someshwar Temple, Motera	Jr.Asst. Entomologist	9712996584	9300-34800	13590
59	sHarisinh K. Rajput. B-103,Devsrusti vibhag,2.,Naherupark,	Malaria Superwiser (WZ)	9327038731	9300 – 34800	16080/-
60	Bhavesh H. Trivedi, C/204, Sarthak Tower,Nr.Ramdev nagar Char Rasta.Ahmedabad.15	Malaria Inspector (WZ)	9925035116	5200- 20200,2800	12700/-
61	Bhupendr C.Patel, B/308-Shriji Appt,KK Nagar Rd. Ghatlodiya	M.S.I. Paldi	9099924258	5200- 20200,2400	12230/-
62	Rajul V.Sendhav, I/402-Ganesh Homs,New Ranip,Chenpur Rd.Ahmedabad.	M.S.I. Vasana	9974110266	5200- 20200,2400	8120/-
63	Sudhirbhai Baldevbhai Patel, A/3/7-Simandhar Enclave, Ghatlodia.Ahmedabad	M.S.I. ambavadi	9924382322	5200- 20200,2800	9820/-
64	Dashrath Dilipsinh Parmar, D,501, yesh platina flat, Near Hari darshan cross road,Nava Naroda. .	M.S.I. Navarangpura	9879742354	5200- 20200,2800	8120/-
65	Sonalben Kalpeshbhai Patel, D/302 Home Town, Nr.Aalok Flat, New Ranip-Ahmedabad.	M.S.I. S.P.Stedium	9687037164	5200- 20200,2800	8120/-
66	Manishaben Desai, 154, Momai Krupa, Ushmanpura Gam, Junavadaj	M.S.I. Naranpura	9662178221	5200- 20200,2800	8120/-
67	Prafullaben Maheta, A/3/22-Aalokpath, Virat char rsta,Vastral	M.S.I. Navavadaj	9574680379	5200- 20200,2800	8120/-
68	Not posted.	M.S.I. Junavadaj			
69	Kailashben B. Bhuria J-104, Kum-Kum Residency ,Chandkheda, Ahmedabad..	M.S.I. Sabarmati	8733827414	Fix	Fix Pay 6500/-
70	Rakesh Solanki	M.S.I. Chandkheda	9	5200- 20200,2400	8120/-

**NEW WESTZONE**

Sr	NAME / ADDRESS	Designation	TELEPHONE OFFICE	Pay Scale	Basic Pay
71	Panchal Parth R. 43- Bhavdeep Society, Gor no kuvo, Maninagar,	Jr.Asst. Entomologist (New West Zone)	9712996705 8866361375	9300 – 34800	13060/-
72	Ketanbhai Gamit	Malaria Superwiser (NWZ)	9327038853	9300 – 34800	16080/-
73	Pushpa J. Agrawal. B-10, Prayan Apartment, Shyamal	Malaria Inspector(WZ)	9408569964	5200- 20200	13400/-
74	Chirag Karshanbhai Solanki 9,New Dipak Society,Radhaswami Road, Ranip.Ahmedabad	M.S.I. Gota	9712782760	5200- 20200	8110/-
75	Shridutt Pradipsinh Parmar 34, New Satyavihar Society, Chandlodia, Ahmedabad.382481	M.S.I. Kali	9979001007	5200- 20200	8120/-

	Chavda Laxmiben B.	M.S.I.	9725818269	7800/-	
76	4/8, Sahyog Appt.Keshavnagar, Subhash Bridge,Ahmedabad. 380027	Ranip			7800/- Fix
77	Babubhai Ratibhai Solanki House No.3,Khodiya Nagar, Baherapura, Ahmedabad.	M.S.I. Chandlodia	9913613505	5200- 20200	8110/-
78	Narendra Tadvi, 776,Jantanagarm Chandkheda	M.S.I. Ghatlodia	9925848200	5200-20200	8440/-
79	Shilpesh Balubhai Patel 56,Jaldeep Bunglow,Bopal, Dist. Ahmedabad	M.S.I. Thaltej	9429134455	5200- 20200	8110/-
80	Rohitkumar Chandulal Patel M-206/2469,Pratixa Appt.Sola road Naranpura. Ahmedabad.	M.S.I. Bodakdev	9898639002	5200- 20200	8120/-
81	Bhavesh J. Sindhav 10, Siddhivinayak Appt.Nr.Homeo pathic Colledge, Bopal	M.S.I. Jodhpur	9998141304	5200- 20200	7800/-
82	Prakash B.Chauhan 17,Prerana Society, Nr.United Bank, Shyamal,Ahmedabad.	M.S.I. Vejalpur	9974432465	5200- 20200	8120/-
83	Yashvantray Devjibhai Yadav Vrundavan Flat, Vejalpur	M.S.I. Sarkhej	9904518900	5200- 20200	8120/-
84	Madhubhai M. Parmar B-30, Kirti Appt. Jagatpur Road, Nr. Chandlodia Talav	Surveillance Investgetor	-	5200- 20200	10600/-
85	Bhanjibhai J Rathod, 41, Bharat nagar, choryasi ni chali, Geeta Mandir, Astodiya,Kankaria.	Peon	-	4440- 7440	7160/-

## 11. Budgetary Provisions

Account Head		Provision for 2015-2016 (Rs in lakh)
404 – Mosquito control		
30199	Salary Expenses	460.20
30401	Uniform	5.00
34401	Stationary	5.00
34404	Printing	5.00
34899	Other expenses	5.00
38716	Instruments	10.00
39001	Table, chairs, bench	1.00
39201	Vehicle expenses	11.00
43201	Petrol & Diesel	15.00
46101	Oil	85.00
48106	Disinfectants	30.00
48431	Malaria Medical Prog.	600.00
<b>404 -Sub Total</b>		<b>1232.20</b>

Account Head		Provision for 2014-2015 (Rs in lakh)
405 – National Malaria Eradication Programme		
30199	Salary Expenses	315.20
34101	Telephone & Trunk call office	2.00
34102	Postage & Telegram	0.05
34401	Stationary	5.00
34404	Printing	2.00
34899	Other expenses	2.00
38716	Instruments	25.00
48106	Disinfectants	20.00
<b>405 -Sub Total</b>		<b>374.25</b>
<b>404 -Sub Total</b>		<b>1232.20</b>
<b>Total</b>		<b>1606.45</b>

**12. Manner of execution of subsidy programs:** nil

**13. Concession details:** nil.

#### **14. Details of material in electronic form held by the office:**

Daily, monthly and yearly epidemiological & entomological data for analysis , interpretation , compilation and reporting.

#### **15. Facilities available to citizens:**

- (i) Fortnightly active domiciliary services for malaria fever surveillance in the slums of the city.  
(ii) Passive diagnostic and curative centers, where free malaria parasitological diagnostic services are provided and presumptive/radical treatment are given (RCH Urban Health Centers- ward wise listed below)

<b>Sr.No.</b>	<b>Centers Name &amp; Address</b>	<b>Name of Medical Officer</b>	<b>Telephone No.</b>
<b>NORTH ZONE</b>			
1	Sardarnagar UHC- Subzonal office, Opp.Police station, Sardarnagar	Dr.Bhavik Aagia.	9727721528 07922862944
2	Nobalnagar UHC-opp.Naroda Police station,Bh.Hanuman Mandir.Nobalnagar.	Dr.Sandip Shah	
3	Naroda-muthiya-UHC Naroda Panchayat, Prasuti Gruh, Padmavati Mandir.	Dr.Bindiyaben Patel	079 22810557
4	Kubernagar UHC - 1.B.J.Rawhouse, limda bus stand, Bhargav road. Kubernagar.	Dr.Rupalben Meghani	079 22814700
5	Saijpur UHC - Sub Zonal office, bh.Bharat Petrol pump.	Dr.Chiragbhai Patel	9727721529 07922816700
6	Asarva UHC - Haripura Muni.Davakhana compound.,Asarva gam.	Dr.Chetan Prajapati	079 22172226
7	Naroda Road UHC- Commercial mill Chhapra, Nr.Post Office	Dr.Prakash Sutariya	079 22203304
8	Meghaninagar UHC - Rameshwar Cross Road,Under Memko bridge.		
9	Krishnanagar UHC -Nr.Saijpur Tower, Krishnanagar ward office compound.	Dr.Manishaben Panchal	8000208283
10	Saraspur UHC -Nr.Snanagar, Potaliya char Rasta.	Dr.Aarti Nayak	079 22924261
11	Indiya Colony UHC –Opp.Chandraprakash Hall, Nr. Vira Bhagat ni chali, Potaliya	Dr.Ronak Gandhi	079 22762735
12	Thakkar Bapa Nagar UHC - ward office compound.	Dr.Dipak Mishra	079 22700480
<b>WEST ZONE</b>			
10	Paldi UHC-opp.Vima yojana Dawakhana, Paldi.	Dr.Meetaben Dani	9727721513 26573718
11	Vasna UHC- opp.Pravinnagar bus stop,Guptanagar, vasna-	Dr.Hardik Mevada	9727721514 26631214
12	Gandhigram UHC- Bhudarpura road, Ambavadi, Ahmedabad.	Dr.Swati Kamdar	079 26402161
13	Navarangpura UHC- opp.Rabarivas, Lal Bunglow, C.G.Road,	Dr.Jigarben Patel	9727721516 26460564
14	Stedium UHC- Karuna Trust Building, Ushmanpura cross Road.	Dr.Dipika Gajjar	9727721517 07927550465
15	Naranpura UHC- Naranpura Muster, Nr.Ankur Bus Stop	Dr.Ketaki Jethva	07927431131
16	Nava Vadaj UHC- 8/H, Parth Tower, Pursottamnagar.	Dr.Jaysheeben Modi	9727721519 07927640302



17	Juna Vadaj UHC- Khadigramodhhog building, Vadaj	Dr.Belaben Patel	07927550462
18	Sabarmati UHC- Ramnagar Metarnity Home, Sabarmati	Dr.Belaben Mori	07927506823
19	Chandkheda UHC- Opp. Manikrupa School, IOC Rd.	Dr.Devyani Mathaliya	07923972528

**SOUTH ZONE**

17	Maninagar UHC- Nr.Uttamnagar Garden, Maninagar	Dr.Swatiben Acharya	9727721543 07925461380
18	Kankaria UHC- Prabhalaxmi Mat.Hospi. building,Nr.Ved mandir, Kankaria	Dr. Gitesh patel	25463341
19	Baherapura UHC- Nr.Khodiarnagar, Ahmedabad	Dr.Kishor Prajapati	9727721545 25396306s
20	Danilimda UHC- Danilimda Gam, Ahmedabad	Dr.Hiren Parmar	9727721546
21	Indrapuri UHC- Nr.Express CrossHighway, Ahmedabad	Dr.Jignesh Modi	25862893 9727721547
22	Vatva UHC- Nr.Kashiba Hospi., Vatva gam, Ahmedabad	Dr. Neha parikh	9727721549 25713170
23	Isanpur UHC- Nr.Aadarsh Society, Ghodasar, Ahmedabad	Dr.Abhishek Rajput.	7405224521
24	Lambha UHC – Lambha Gam,	Dr.Bharat Sutaria	25733149
25	Ghodasar UHC – Ghodasar Gam	Dr.Nisha Rana	9727721549 25320942
26	Khokhara UHC – Khokhara, Ahmedabad	Dr.Bhargav dangar	9727721541 22772868

**NEW WEST ZONE**

27	Ognaj UHC – Ognaj gam, Gota. Ahmedabad.02717-242214	Dr.rushiraj Patel	2717-242214 9558801973
28	Kali UHC – D cabin, AMTS Stop, Ahmedabad	Dr.Prakash chandra Patel	9727721551 27570603
29	Ranip UHC – Ranip gam, Ahmedabad	Dr.Manisha Pandav	27525844
30	Chandlodia UHC – Nr.Bridge, chandlodia gam, Ahmedabad.	Dr.Rajnibhai Contractor	9825042772 27602457
31	Ghatlodia UHC – Ghatlodia Gam,	Dr.Aanal Soni	9727721554 27492390
32	Thaltej UHC – Nr.Rotala kendra, Thaltej Gam, Ahmedabad.	DrChintan Patel	29297139
33	Bodakdev UHC – Memnagar Palika pase,Ahmedabad	Dr.Sashikala Shelat	9825394762 27492610
34	Jodhpur UHC – Nr.Kameshwar School, Jodhpur char rasta, Ahmedabad.	Dr.Vanita Sinha.	9825253332 26764507
35	Vejalpur UHC – Vejalpur Gam, Ahmedabad	Dr.Minaxiben	9727721558 26826314
36	Sarkhej UHC – Sarkhej Gam, Ahmedabad.	Dr Tarik bakrolia	26862669
36	Nava vejalpur UHC-Ringroad Overbhijni niche	Dr. Hemin patel	

**EAST ZONE**

37	Bapunagar UHC – Marga-farm Road,Bapunagar, Ahmedabad	Dr.Haresh Sanodaria	9727721533 07922701195
38	Rakhiyal RCH, Nr Daynasor circle, Rakhiyal gam, Ahmedabad	Dr.Hardik Shah	9727721534 07922770217
39	Gomatipur RCH – Nr. Gomtipur Sub Zonel Office, Gomtipur Ahmedabad.	Dr.Vaibhav Patel	9727721535 07922782305

40	Rajpur RCH – Rakhiyal char rasta, Rakhiyal Gam, Ahmedabad.	Dr.Prashant Muliya	07922770226
41	Amaraiwadi RCH – Swastik x rd.,Nr.Rushinagar, Amaraiwadi, Ahmedabad	Dr.Aiyub Mansuri	9727721537 07922749104
42	Bhaipura RCH – Nr.MTS Stop, CTM rd,Bhaipura, Ahmedabad.	Dr.Prakash Patel	9727721538 07925850455
43	Mahavirnagar RCH centre, Nr.MTS Stop, CTM rd,Bhaipura,Ahmedabad.	Dr.Prakash Patel	9727721538
44	Viratnagar RCH centre, Opp.Lilanagar smashan gruh, viratnagar, Ahmedabad.	Dr.Sagar Panchal	9727721539 22700552
45	Odhav RCH centre, Nr.Rabari Vasahat, Fire Station, Ahmedabad.	Dr.Kalpesh Parikh	9727721540
46	Arbudanagar RCH- Nr.Rabari Vasahat, Fire Station, Ahmedabad.	Dr.Kalpesh Parikh	9727721540 07922891544
47	Vastral RCH – Old PHC building, Nr. Smashangruh- Ramol, Ahmedabad.	Dr.Girish Kapdiya	9727721542 07925850212
48	Ramol- Hathijan RCH- Old PHC building, Nr. Smashangruh- Ramol, Ahmedabad.	Dr.Gopi Patel	07929094419
49	Nikol RCH centre – Nr. Ramapir Mandir, Nikol gam, Ahmedabad.	Dr.Sanket Patel	9727721532 07922950244

**CENTRAL ZONE**

50	Khadia RCH centre, Desai pol, Muni.School No.32 Khadia, Ahmedabad	Dr.Srutiben Kapadiya.	9727721504 07922171503
51	Kalupur UCH – Juna Samjuba Hospital building, Relief Rd.,Ahmedabad	Dr.Balaram Patel	07922173692
52	Dariapur UHC- Juna parvatibai Hospital, Nr, Tower, Dariapur, Ahmedabad	Dr.Rina Parmar	07922170450
53	Shahpur UHC – Shahpur chakala, Maternity home.	Dr.Linaben Sutariya	9727721507 07925500692
54	Raikhad UHC – Raj Hospital building, Opp.Gayakwad Haveli Police Station.	Dr.Chetan Pateliya	9727721508 07925320479
55	Jamalpur UHC – Jamalpur panch pipali, Opp.Police choky	Dr.Faridaben Maniyar	9727721509 07922323508
56	Dudheshwar UHC – Kinan nagar Maternity, B/h Lalakaka Hall.	Dr.Roshaniben Upadhyay	07925620165
57	Madhupura UHC- Bardolpura maternity Home, Bardolpura.	Dr.Varshaben Chauhan	07922165969
58	Girdharnagar UHC – 1 <sup>st</sup> Floor, City Civic Centre, Balbhuvan	Dr.Rupal Solanki	07922865347

**16) Names, designations & Other particulars of PIOs:**

**PIO / APIO / Dept. Appellate Authority**

Applet Officer: Dr. Bhavin Solanki -I/C. M.O.H.

PIO: Dr. V.K. Kohli - Assistant Entomologist.

**17) ANY OTHER INFORMATION :**

YEAR	Surveillance population	Blood Smears examined	Malaria POSITIVE cases	P falciparum cases	ABER	API	SPR	SFR	PF%
1961	1188644	29920	9	0	2.5	0.0	0.0	0.0	0.0
1962	1244148	52965	434	0	4.3	0.3	0.8	0.0	0.0
1963	1283478	75420	382	0	5.9	0.3	0.5	0.0	0.0
1964	1355867	113637	471	0	8.4	0.3	0.4	0.0	0.0
1965	1369792	116056	340	0	8.5	0.2	0.3	0.0	0.0
1966	1464574	149651	1185	0	10.2	0.8	0.8	0.0	0.0
1967	1538047	161596	5412	0	10.5	3.5	3.3	0.0	0.0
1968	1568767	151346	4858	0	9.6	3.1	3.2	0.0	0.0
1969	1600358	99875	3124	0	6.2	2.0	3.1	0.0	0.0
1970	1608675	162512	12503	0	10.1	7.8	7.7	0.0	0.0
1971	1688800	131825	14790	0	7.8	8.8	11.2	0.0	0.0
1972	1696431	121883	14549	0	7.2	8.6	11.9	0.0	0.0
1973	1766090	113377	22155	0	6.4	12.5	19.5	0.0	0.0
1974	1843844	153723	35979	7	8.3	19.5	23.4	0.0	0.0
1975	1948967	166006	36248	88	8.5	18.6	21.8	0.1	0.2
1976	2010581	177465	44498	85	8.8	22.1	25.1	0.0	0.2
1977	2099568	126924	21372	112	6.0	10.2	16.8	0.1	0.5
1978	1902714	109986	27407	137	5.8	14.4	24.9	0.1	0.5
1979	1902714	114913	31340	119	6.0	16.5	27.3	0.1	0.4
1980	1902714	119309	29664	273	6.3	15.6	24.9	0.2	0.9
1981	2024917	94364	21488	359	4.7	10.6	22.8	0.4	1.7
1982	2024917	85584	13879	258	4.2	6.9	16.2	0.3	1.9
1983	2024917	126962	18415	1750	6.3	9.1	14.5	1.4	9.5
1984	1580374	163799	22188	2022	10.4	14.0	13.5	1.2	9.1
1985	1618264	152457	14748	2026	9.4	9.1	9.7	1.3	13.7
1986	1611311	158798	16635	2448	9.9	10.3	10.5	1.5	14.7
1987	1620508	135048	10784	345	8.3	6.7	8.0	0.3	3.2
1988	1623194	157022	6413	1679	9.7	4.0	4.1	1.1	26.2
1989	1623801	159781	13214	4020	9.8	8.1	8.3	2.5	30.4
1990	1623851	143759	12005	2454	8.9	7.4	8.4	1.7	20.4

1991	2876710	244870	20700	6167	8.5	7.2	8.5	2.5	29.8
1992	2934967	234980	13900	4192	8.0	4.7	5.9	1.8	30.2
1993	2994404	213413	13614	3559	7.1	4.5	6.4	1.7	26.1
1994	3055044	233766	14914	5337	7.7	4.9	6.4	2.3	35.8
1995	3116912	212695	11236	2734	6.8	3.6	5.3	1.3	24.3
1996	3180033	217086	8257	2770	6.8	2.6	3.8	1.3	33.5
1997	3244433	237774	9623	3378	7.3	3.0	4.0	1.4	35.1
1998	3310137	207074	8582	2639	6.3	2.6	4.1	1.3	30.8
1999	3377171	201087	6553	1505	6.0	1.9	3.3	0.7	23.0
2000	3445563	179616	4401	868	5.2	1.3	2.5	0.5	19.7
2001	3515361	185790	4615	948	5.3	1.3	2.5	0.5	20.5
2002	3586551	159623	4251	651	4.5	1.2	2.7	0.4	15.3
2003	3659183	194438	5444	1116	5.3	1.5	2.8	0.6	20.5
2004	3722286	270933	7402	2314	7.3	2.0	2.7	0.9	31.3
2005	3808890	457055	8593	2759	12.0	2.3	1.9	0.6	32.1
2006	3805832	533300	6054	2217	14.01	1.6	1.14	0.4	36.6
2007	4830158	477397	5224	2100	9.9	1.1	1.1	0.4	40.2
2008	4930158	543526	5375	1399	11.25	1.09	0.99	0.26	26.03
2009	4930158	600284	5677	1022	12.43	1.15	0.95	0.17	18.0
2010	5496109	584278	7193	1920	10.63	1.03	1.23	0.33	26.69
2011	5410888	594308	13531	3658	10.98	2.50	2.28	0.62	27.03
2012	5410888	791534	18799	2897	14.63	3.47	2.38	0.37	15.41
2013	5670872	953595	12680	1936	16.62	2.23	1.33	0.20	15.27
2014	6016906	903927	7152	1123	15.02		0.79	0.12	15.70
2015	6016906	341067	838	89	5.67		0.25	0.03	10.62

\*RCH programme launched since Aug 2004; 1991 onwards included PCD data also

ABER : Annual blood examination rate = Blood smears examined \* 1000 / population under surveillance

API : Annual parasite index = Malaria positive cases \* 100 / population under surveillance

SPR : Slide positive rate = Malaria positive cases \* 100 / total blood smears examined

SFR : Slide falciparum rate = P falciparum cases \* 100 / total blood smears examined

PF % : P falciparum percent = P falciparum cases \* 100 / total malaria cases detected

## DENGUE : SEROLOGICAL INDICATORS (INDEGENIOUS CASES ONLY)

Month	Collected from field (outdoor) Dengue sentinel centres*		VS & Civil Hospitals indoor patient's		Total Serological positivity		
	Serum tested	IgM positives	Serum tested	IgM positives	Serum tested	IgM positives	Percent seropositivity
<b>2006</b>	<b>523</b>	<b>49</b>	<b>380</b>	<b>97</b>	<b>903</b>	<b>146</b>	<b>16.2</b>
<b>2007</b>	<b>1291</b>	<b>124</b> <b>(9.6%)</b>	<b>535</b>	<b>96</b> <b>(17.9%)</b>	<b>1826</b>	<b>220</b>	<b>12.0</b>
<b>2008</b>	<b>1101</b>	<b>124</b> <b>(11.3%)</b>	<b>1478</b>	<b>202</b> <b>(13.7%)</b>	<b>2579</b>	<b>326</b>	<b>12.6</b>
<b>2009</b>	<b>824</b>	<b>77</b> <b>(9.3%)</b>	<b>1292</b>	<b>188</b> <b>(14.5%)</b>	<b>2116</b>	<b>265</b>	<b>12.5</b>
2010	719	82	3590	<b>492</b>	4309	574	13.3
2011	899	112	5154	<b>500</b>	6053	612	10.1
2012	451	50	5491	<b>463</b>	5942	513	8.6
2013	340	25	8508	<b>652</b>	8848	677	7.7
2014	211	13	8035	<b>625</b>	8246	638	7.7
2015 Till May	90	08	2121	<b>100</b>	2211	100	4.5

\* Dengue sentinel centres started from Jan.2007 . Sero-positivity rate, both in outdoor and indoor patients shows stable incidence.

<b>AMC: DENGUE STATUS</b>				
<b>YEAR</b>	<b>Sentinel centres/ govt. agencies</b>	<b>Private Agencies cases</b>	<b>Total Dengue cases</b>	<b>Agency wise monitoring</b>
2003	75	58	133	<p><b>Around 40 per cent cases are reported from private agencies, monitoring private agencies cases and ring operations around these helps in containing the active transmission</b></p>
2004	12	19	31	
2005	183	322	505	
2006	146	109	255	
2007	220	168	388	
2008	326	75	401	
2009	265	191	456	
2010	574	0	574	
2011	612	61	673	
2012	513	104	517	
2013	677	43	720	
2014	625	13	638	
2015	92	08	100	

<b>Confirmed DEN IgM Positive Cases : 2009 to 2014</b>								
<b>SR</b>	<b>ZONE</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015 Till May</b>
1	CENTRAL ZONE	81	161	155	165	137	74	21
2	WEST ZONE	54	76	59	58	72	88	17
3	NORTH ZONE	34	143	109	71	130	112	08
4	EAST ZONE	83	137	138	127	134	70	19
5	SOUTH ZONE	84	88	116	104	142	107	32
6	NEW WEST	120	89	96	92	105	187	06
<b>TOTAL</b>		<b>456</b>	<b>694</b>	<b>673</b>	<b>617</b>	<b>720</b>	<b>638</b>	<b>103</b>