

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE, KARUR DISTRICT

Details of various operational schemes:

PREVENTION AND CONTROL OF COMMUNICABLE DISEASES (2018)

1. Control of Dengue

- Dengue Cases (Elisa) were detected . No death was reported.

Strategies adopted for control of Dengue

- Anti larval measures are being implemented in the whole district simultaneously.
- Intensive mosquito breeding source reduction is carried out in breeding sites like tyres, coconut shells, grinding stones, plastic cups, broken pots etc.
- Treating the breeding source with chemical larvicide namely Temephos.
- All the water storage utensils sumps, cisterns etc should be closed tightly in order to prevent mosquito breeding.

Anti larval measures against Aedes is mainly indoor thermal fogging operation utilizing the mixture of 1 part of Pyrethrum (2% extract) with 19 parts of diesel. This mixture (solution) is fogged indoors using specialized fog machines.

The thermal fogging is carried out in the district where the confirmed cases are reported.

- During anti larval activity, drinking water supply sources and solid waste management system have also been checked.
- Tyre removal campaign has been conducted in many places of the district.
- Whenever there is an outbreak of fever cases or sporadic dengue cases reported, immediately the Block RRT will rush to the spot and take all anti larval activities including fogging operation and also conduct Medical Camp under the supervision of District team.
- In order to create awareness among public, notices and pamphlets were issued.
- Action initiated to show the KARTHIK, SIVAKUMAR, film in local cable TV through Public Relation Officer.
- Student's Rally and dengue pledge, Swine flu (A-H1N1) in Schools has been initiated.
- Dengue Stickers have been pasted in Urban Areas.

Man power involved :

Village Panchayat : DBC Workers

Town Panchayat : DBC Workers

Municipality :

1. Karur Mpty :

- DBC Workers

2. Kulithalai Mpty :

- DBC Workers

Swinflu (A H1N1) Control measures.

Swine flu Cases Were Detected. No death was reported.

All School and College students and Public to Health educate Swineflu control measures (Hand Wash Technique, Disinfection, Personal hygiene).

In All Hospitals Swine flu Patients Isolated in separate Wards and treatment given. Prophylactic treatment Tami flu Tablet given to contact persons.

Control of Epidemic Diseases.

Government recommended strategies are being adopted for prevention and control of Water borne disease such as ADD, Cholera, Typhoid and Leptospyrosis in Karur District.

Epidemic District Coordination Meeting has been conducted on Every Week Thursday . During the meeting not only for dengue control and for the control of all other epidemic diseases were reviewed.

ADD Cases :

Were recorded and treated. No cholera and no death and no epidemic was recorded in the District.

Other infectious and communicable diseases are not reported in epidemic proportion.

Protected Water Supply:-

Protected water supply is ensured to the public by local body and TWAD board authorities. Deputy Director of Health Services is giving technical advice to the local body with regard to water supply, including prevention and control of epidemic diseases. By this way waterborne diseases viz., Acute Diarrheal Disease Typhoid, Jaundice, etc., are controlled.

PREVENTION AND CONTROL OF NON COMMUNICABLE DISEASES

Woman's detected with symptoms for Breast Cancer and referred for further examination and treatment to higher institutions and under follow up.

Woman's are detected with symptoms for Cervical Cancer and referred for further examination and treatment to higher level institutions, and under follow up.

Action taken for Reduction of Infant Death in Karur HUD:

1. All Antenatal mothers are properly examined by the village health Nurses in every Health Sub Centre on every Monday and all investigation done at Primary Health Centre's and Nutritious Diet given to antenatal Mothers at every AN Clinic will improve the out come of pregnancy and mother will deliver well baby.
2. After delivery in Primary Health Centre all newborns immunized by birth dose vaccine and follow up immunization given by area VHN.
3. RBSK doctors examined the newborn delivered in Primary Health Centre to identify any birth defect.
4. Baby warmer, Phototherapy services available at every PHC to treat the Children's with any complication
5. IMNCI (Integrated Management of Neonatal and Childhood Illness) training given to all VHNs to provide good newborn care.
6. Home based newborn care was given by the area VHN after delivery and also identifying complication in postnatal Mother.
7. Kangaroo mother care was given at Panjapatty Block PHC to under weight children (<2.5 kg) to prevent further complication and improve weight gain.
8. Birth to 11/2 years children's and under 5 children's are immunized by the Village Health Nurse in the area according to their age.

Action taken for Reduction of Maternal Death in Karur HUD:

1. All Antenatal mothers are examined by the village health Nurses in every Health Sub Centre on every on Monday. On that day mothers examined the blood Hemoglobin, Urine Test, Blood Pressure, Abdominal examination, Height, Weight to antenatal Mothers. If found any interference they may be referred to the PHC for further follow up.
2. The antenatal mothers registered by the VHNs and given Folic Acid tablets, Deworming tablets and Iron tablets to increase Hemoglobin and Prevent neural defects in fetus.
3. The antenatal Mothers educated by the VHNs about high Risk symptoms like head ache, Giddiness, Bleeding and Complications during labour. Also educated about 108 Ambulance free service.
4. Antenatal Mothers educated by VHNs the use of 104 free call centre to get counseling and clarifying doubts related to health.
5. Every Tuesday conducting Antenatal Clinic at Block PHC and all additional PHCs. In this clinic all AN Mothers tested with Blood, Urine, Ultrasound Scan, Height, Weight, Abdominal examination . If found any interference in the report mother referred to higher institution for further treatment.
6. Moderate anemic mothers (HB < 9 gm) treated with injection Iron Sucrose in 4 divided doses also severely anemic mothers (HB < 7 gm) treated with blood transfusion by Blood Storage Centres at Block Level.
7. Every Month 9th day High Risk An Clinic under the scheme implemented by central Government PMSMA (Pradhan Mantri Surakshit Matriva Abhiyan). In this camp every ANC Mothers are examined by the Medical Officers and High Risk ANC Mother s referred to higher centre for further management.
8. Health education was given to the all antenatal mothers regarding High Risk symptoms, Nutritious Diet, Family Planning Methods.
9. Every Month Block Level Special AN Clinic was conducted with Cemonc Doctors to identified High Risk Pregnancy and referred to Higher Centre for follow up .In every AN Clinic Mothers given Iron tablets and Calcium tablets.

Dr. Muthulakshmi Reddy Maternity Benefit Scheme (MRMBS)

As per G.O(Ms) .No. 276, Health and Family Welfare Department, Dated 03.11.2011, Enhancement of financial assistance to the below poverty pregnant women from Rs. 6,000/- to Rs. 12,000/- under Dr. Muthulakshmi Reddy Maternity Beneficiary Scheme. It was implemented from 01.06.2011 onwards. Under this scheme 3 Installments of Rs.4,000/- each will be paid to the eligible Pregnant Mothers.

This cash assistance will be given for first 2 deliveries and Pregnant Women belonging to the age 19 years and above on conditional basis.

Pregnant Mother should open an account in any Nationalised Bank and the money will be transferred to their account by e.banking method.

As per G.O. Ms. No. 40 H&FW , Dept , Dt. 20.02.2017, the government has enhanced the financial assistance and MRMBS from Rs, 12000 to Rs. 16000 from the financial year 2017-18. Application entries under this scheme, are being made in the New PICME software. Due to software issues the enhanced financial assistance could not be made and as per the government instructions and Directorate of Public Health instructions received on 29.08.2017 the assistance under the scheme are continued to made as Rs. 12000 for the financial year 2017-18.

ELIGIBLE CRETARIA

1st Installment

For getting 1st installment, will be paid during 4th month of Pregnancy. The Pregnant Mother should have registered her pregnancy in Government Institutions and should have received the services viz., 3 AN Visits, 1 Scan Test, T.T Immunization, Blood Grouping and typing, HIV Test, HB % level, Weight and B.P in Government Institutions before 7th month of Pregnancy.

2nd & 3rd Installment

For getting 2nd installment, the pregnant mothers should have delivered in Government Institution only. For getting 3rd installment, the pregnant mothers should have their delivery at Government Institution and having received 3rd dose of Polio and Pentavalent Immunization for the child before attaining the age of 185 days as per the time schedule.

Hospital on Wheels Programme

In Karur District, total number of beneficiary has been identified with Hospital on Wheels Programme under Hospital on Wheels Programme scheme.

Amma Baby Care Kits

In Karur District, Amma Baby Care Kits containing 16 items each worth Rs.1285/- for Mothers has been given under the Scheme.

Specialty Medical Camp

In Karur District , 24 Specialty Medical Camp has been conducted in 8 Block Primary Health Centres, Male, Female and Children has been given treatment in this camp.

Women Welfare Scheme

1. In Karur District, mothers has been identified with Cervical cancer and others has been identified with Breast Cancer and all these Mothers has been given continued treatment.
2. In Karur District, **Adolescent Girls** has been given sanitary Napkin beneficiary and has been given under Menstrual Hygiene Programme.

Congenital Deformity

In Karur District , Congenital Beneficiaries has been identified with congenital deformity and given treatment to them.

Filaria

In Karur District constituency, total number of 34 persons with Filaria has been given monthly aid of Rs. 1,000/- has been given to these beneficiaries.

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

CENTRAL GOVERNMENT SCHEMES

KARUR DISTRICT

JANANI SISU SUREKSHA KARAYAKRAM (JSSK)

Janani Sisu Sureksha Karayakram program implemented in rural areas to reduction the rate to IMR . To pick up and drop antenatal mother from the living area to PHC and also high risk cases referred to GH through the JSSK identified govt. vehicle.

In Karur District Pregnant Mothers and Infant Mothers dropped in their house through the JSSK identified govt. vehicle.

PALLI SIRAR KANNOLI KAPPOM THITTAM (KKT)

In Karur District Eye check up for the children from 6th standard to 12 th standard has been conducted and out of these children has been identified with eye defect and students to be given free glass so far.

JANANI SURAKSHA YOJANA

Janani Suraksha Yojan was implemented in Medical College Hospital, Government Hospitals and Government Primary Health Centres. It motivates safe delivery in Government Institutions to reduce MMR & IMR. Rs.700/- paid to the delivery mother living in Rural areas and Rs.600/- paid to the delivery mother living in Urban areas.