# MEDICAL AND PUBLIC HEALTH

#### **HEALTH & FAMILY WELFARE SERVICES**

Under Health Sector, the focus would be on the all round development in the Health sector which improve the Health Care Delivery System, Health Management Information System and the Health Infrastructure. The policy of the Government is to achieve the goal of "Better Health Care at low cost" to the general public and "Better Health Care at no cost to BPL families" during the 12<sup>th</sup> Plan period.

A paradigm shift in the focus of health care from 'disease control' to 'disease prevention' and from 'communicable disease management' to 'non-communicable disease management' is being implemented which will modify the life style practices. The main focus would be:

- Rapid Development of Health infrastructure
- Net-work Linking of all Health Centres and Institutions for effective implementation of Health Information Management System.
- Making medical care accessible to all
- Humanization and socialization of Health and Medical Care
- > Improvement in the Health Care Delivery System
- Adopting "Community Needs Assessment" approach on the issues of health by securing active co-operation of the people
- Educating the students and people about the Health problems and their control
- ➤ Basic Sanitation Awareness Education to all the people as a method of preventive health care
- > Immunization against infectious diseases and injuries
- Prevention and control of locally endemic diseases
- Providing prompt health care services in the Treatment of common diseases / Immediate medical attention in respect of Trauma cases.
- Arrangement of Rapid Transport Services / Health supports to needy patients.
- Strengthening of Nursing and Para-Medical Services
- Ensuring the availability of Health functionaries in the rural areas
- Equitable distribution of public health services and primary health care throughout the rural and urban populations
- Reduction in the Infant and Maternal Mortality Rate

- ➤ Control of lifestyle diseases,
- > Health Improvement and Health Maintenance

# **Development of Infrastructure:**

It is evident that now-a-days people are approaching General Hospitals even for their primary health care needs. It might be necessary to engage with the problems of health care from ground level / grass root level. Revival of PHCs / Sub-Centres is now more relevant than ever before. In order to afford primary care health services at the Village and hamlet levels, the infrastructure of PHCs and Sub-Centres have to be strengthened. Therefore it has been proposed to give top priority to the needs of Primary Health Centres and Sub-Centres in the 12<sup>th</sup> Five Year Plan Period.

# Medical Care Accessibility to All:

Health is considered as a fundamental right. The state has the responsibility to enforce the right. Illness becomes a most profit producing industry and many private hospitals are exploiting the poor patients. 80% of medical expenditure of the poor people is from out-of-pocket and 25% of hospitalized patients are drifting into poverty. The Health Care in the Union Territory of Puducherry has been delivered through a network of 8 major Hospital, 4 CHCs 39 PHCs, 81 Sub-Centres, 14 ESI Dispensaries, 1 Physical Medicine Rehabilitation Centre and 17 Disease Specific Clinics. Annually over 57 lakhs out patients and over 1.40 lakhs in-patients are treated in these 164 health care centres/Institutions. Now efforts have been taken to deliver a quality medical care in all the health institutions. All the CHCs, PHCs & Sub-Centres will be strengthened.

The Health Care in the Union Territory of Puducherry has been delivered through a network of 8 major Hospital, 4 CHCs 39 PHCs, 77 Sub-Centres, 14 ESI Dispensaries and 17 Disease Specific Clinics. Annually over 57 lakhs out patients and over 1.40 lakhs inpatients are treated in these 159 health care centres/Institutions. In the Health Care Delivery Services, the Union Territory of Puducherry has been adjudged as the best in the country. This effective implementation of Five Year Plans has ensured accessible medical care within an average distance of less than 1.18 kilometres.

The Health Care system is being implemented in the Union Territory of Puducherry through various Schemes in the Health Sector with a view to provide preventive and curative health care by health protection, promotion and rehabilitation.

#### **Health Indicators**

The overall health indicators in Puducherry have been far progressive when compared with the national indicators. The U.T. of Puducherry has been able to achieve the **Infant Mortality rate of 22** against national goal of **30** during the Eleventh plan period. Since more than 98 % deliveries are conducted in the health institutions, it has been able to achieve the lowest **Maternal Mortality Rate of 36** against the national target of less than **200 / 1 lakh live births**. **Total Fertility Rate of 1.7** is the lowest in India against national goal of **2.3**. Due to the strict implementation of the PNDT Act in the UT and close monitoring of the sex ratio of children, it is possible to achieve SEX RATIO(0-6 years) of **967** (female to male children / 1000) which sufficed the goal set by the Government of India .

# **Primary Health care**

The Primary Health care is delivered through the well established network of 39 PHCs and 77 Sub-Centres in the UT of Puducherry. Primary Health Centres are already providing extended hour of medical and nursing services. Regular Insulin Injections to Diabetic patients, Anti-rabies vaccines for dog bites are given right in the Primary Health Centres itself. More facilities have been extended to the PHCs and costly medicines like Anti-Snake vaccines / Anti-Rabies vaccines have been supplied to the CHCs/PHCs in additional to the major Hospitals. Internet connectivity has been provided to all the PHCs. Further to improve the nursing care services, a second ANM has also been provided to the PHCs.

# **Secondary Health care**

Community Health Centres are functioning as First Referral Centres. There are totally 4 CHCs functioning in the UT as detailed below:

- Community Health Centre, Karikalampakkam, Puducherry Region
- Community Health Centre, Manadipet, Puducherry Region
- Community Health Centre, Thirunallar, Karaikal Region
- Community Health Centre, Palloor, Mahe Region

The CHCs are strengthened with new hi-tech machineries for providing sophisticated medical services to the rural people and **special clinics** are conducted to combat proliferating number of Diabetic and Hypertensive patients. Disease Specific clinics have also been started in all the CHCs. In all the CHCs, Operation Theatres are made operational and delivery are being conducted.

# **Tertiary Health care**

General Hospitals are main referral institution for primary and secondary level health care facilities of the Union Territory as well as the neighboring districts of Tamil Nadu. There are totally 4 General Hospitals functioning in the UT and one for each regions of Puducherry, Karaikal, Mahe and Yanam. Speciality and Super Specialities services are provided both to the in-patients and out-patients of the Hospitals. At the General Hospitals in the U.T. more than 5,200 patients a day are being treated. General Hospitals in all the regions are well equipped with vital equipments and full fledged Operation Theatres and Licensed Blood Banks. In the Indira Gandhi Government General Hospital and Post Graduate Institute, a diagnostic and therapeutic equipment - Cath Lab costing 4.52 cores was commissioned on 28.11.2008. Cardiac Cath Lab is the 'State of the art' equipment used for performing Cardiac Catherization of complex congenital heart diseases, Coronary Angioplasty for Coronary Artery Diseases, Peripheral and renal angioplasty, Balloonoplasty and Pace-maker implantation. Kidney Tansplantation has also been done free of cost to BPL families. All the drugs for the outpatients are distributed at free of cost to the outpatients. In all the General Hospitals, Ambulance Services and Tele-Medicine facilities are functioning.

At Maternity Hospital itself, not less than 50 deliveries take place on an average everyday. An exclusive **Infertility Clinic and Genetic Clinic Counseling** has recently been started. Prevention of Parent to Child transmission of HIV infection Programme is also established. The Maternity Hospital is providing institutional safe deliveries alongwith qualitative pre-natal, neo-natal and post natal child care services.

# District wise Availability of Health Centre

Name of State: UT of Puducherry

Sr.	Name of	No. of Sub	No. of	No. of	No of Hospitals		
No	District	Centres	PHCs	CHCs	Government	Private	
1	Puducherry	52	27	2	5	21	
2	Karaikal	17	11	1	1	3	
3	Mahe	4	1	1	1	0	
4	Yanam	4	0	0	1	0	
	Total	77	39	4	8	24	

#### **Preventive and Curative Health care**

# **TB Control Programme**

TB Control Programme is implemented in Puducherry with the help of two institutions - Chest Clinic for screening of out-patients and Government Hospital for Chest Diseases for treating the inpatients. The Government Hospital for Chest Diseases render inpatient services to patients suffering from Tuberculosis and non-tubercular chest diseases with the strength of 138 beds and a separate ward for AIDS with 20 beds for 11 lakhs populations of Puducherry and sub-urban areas. The patients are referred by the Medical Officers from the Chest Clinic, 40 Peripheral health institutions and other institutions from Karaikal, Mahe and Yanam since the sputum culture and drug sensitivity facility for AFB is available at this institution. Intermediate Reference Lab (IRL) – one in 43 accredited lab has been established in Puducherry.

As per the directions of Government of India, the **Revised National TB Control Programme** is being implemented in the entire Union Territory of Puducherry with effect from 20<sup>th</sup> February 2004 with the twin objectives of curing at least 85 % of the new sputum positive TB patients and detecting at least 75% of such patients in India, following the internationally recommended **DOTS strategy** and the **Stop TB Strategy**. The **DOTS PLUS Strategy** for Multi Drug resistance have also been implemented.

# **Leprosy Control Programme**

**National Leprosy Eradication Programme** is being implemented successfully in the U.T. of Puducherry with the introduction of **Multi Drug Therapy** since 1989, The Leprosy

services were integrated into General Health Care system in March 2000 in all four regions in U.T. of Puducherry wherein the Leprosy cases are diagnosed and treated with MDT drugs at PHCs / CHCs down to the sub-centre level. All the general health care staffs are trained and involved in Leprosy activities. The cured Leprosy patients are being rehabilitated by the department by providing Prevention of Deformity care services, supportive measures like MCR foot wares, crutches, calipers, re-constructive surgery etc. and welfare measures like blankets. IEC activities are routinely carried out through Mass Media campaign, Inter Personal Communication and orientation programmes with Self Help Groups / Mahila Mandals to create awareness about the disease and free availability of MDT treatment to report more voluntary reporting of new cases. It has achieved the taartet of 0.01 / 1 lakh population.

# Filaria and Malaria Control Programme

**Puducherry** is a non endemic area for Dengue, Malaria, etc. A limited out of Chikungunya was effectively controlled. Puducherry and Karaikal are now in the process of being declare of non endemic region of Filaria. Puducherry has placed in the **third place** after Goa and Tamilnadu in **the eradication of lymphatic Filarilarial diseases**. This has been made possible due to effective implementation of Mass Drug Administration for control of Filariasis. Prevention of Vector Borne diseases like Filaria, Malaria, Dengue, Encephalitis are done in co-ordination with the Local Administration Department. **Hand operated fogging machines** have been procured and supplied to the LAD to avoid mosquito density. Surveillance activities are carried out for early diagnosis of case and prompt treatment. Antilarval and anti adult measures are taken to reduce the Micro-filarial rate and disease rate.

# **Blindness Control Programme**

Under the National Programme for Control of Blindness, cataract operations are performed and IOL implantation being done to the patients. School children are also screened for refractive errors and free spectacles are provided to them.

# **Mobile Dental Health Programme**

Under the Mobile Dental Health Programme, all rural and High and Higher secondary schools are visited by the Dental Surgeon alongwith Mobile Dental Van. Students are

screened for dental diseases and advised treatment in the higher centre. Dental fillings are done to the needy students and fluoride gel applications are done in the school to prevent dental carries. Awareness are given through posters and Dental Health talk by the surgeon. Dental extraction, filling and scaling are done in the Primary Health Centres during the periodical visits. Other institutions like Juvenile Home, Physically Challenged Homes and prisons are visited.

# **Setting up of Medical College**

The Government General Hospital(IGGGH&PGI), is in the Head quarters of Puducherry. This 730 bedded hospital includes emergency and Trauma Care services and has well established broad specialities. This hospital has annual out-patients attendance of 12,36,280 and in-patient attendance of 60,021.

This hospital is situated within 500 metres of sea shore and was established during the French regime. Now, a new building of 750 bedded hospital is under construction in another part of the town to which a Medical College is attached. This hospital will have all the modern facilities and Tertiary care services also. Once this hospital is completed the old General Hospital is proposed to be shifted to the new hospital.

The estimate for the building and infrastructure of the new hospital has been worked out to ₹246.00 crores. So far ₹102.00 crores has been spent on the construction of hospital. Hence, there will be an additional requirement of ₹142.00 crores out of which ₹100.00 crores is required in the financial year 2011-12.

#### **Schemes for BPL families**

In a bid to bring people living Below Poverty Line in Karaikal under Health Insurance cover, a Memorandum of Understanding was signed with the New India Assurance Company on 27.10.2010 for providing specified secondary and tertiary health care to the 29,000 BPL families of Karaikal and the premium amount for the first quarter was paid to the Company on 01.12.2010 and scheme is being implemented successfully in Karaikal.

Kidney transplantation is performed free of cost to the Below Poverty Line category patients.

Compensation at increased rate of ₹1100/- are also provided to the acceptors of Vasectomy operations and ₹600/- for acceptors of Tubectomy operation for BPL categories and ₹250/- for Non-BPL(Above Poverty Line) categories.

The Health Department is also extending health care to the BPL families through 'Pondicherry Medical Relief Society for Poor', which has been granting financial assistance not exceeding an amount of ₹ 1,50,000/- for taking treatment for the life threatening diseases to the people who were residing in Union Territory of Puducherry for a period not less than 5 years, and who live below poverty line with the annual income not exceeding of ₹ 24,000/-. An amount of ₹11.25 crores has been disbursed as medical assistance for taking up treatment for life threatening diseases to patients under below poverty line category by the Puducherry Medical Relief Society during the last eight years.

#### **ACHIEVEMENTS DURING 2007-11**

- In order to prevent infection to the patients during surgeries / operations, the operation theatre equipments of the Hospitals are being sterilized with latest technology called "Hi-tech Plasma Sterilization." Continuous Ambulatory Peritoneal Dialysis has been started.
- ➤ 4 numbers of renal transplantations have been performed during the year 2007-08.
- Implemented a Pilot project of immunization of Hepatitis B Vaccinations in the district of Puducherry, Mahe and Yanam in the U.T of Puducherry to the children in the age group of 0 to 1 years.
- Opened a branch of Mother Theresa Institute of Health Sciences at Mahe and Yanam.
- > Started Post Graduate courses in Nursing, Physiotherapy and Pharmacy in Mother Theresa Institute of Health Sciences.
- About 55,772 School Children have been screened and 2,473 children have been deducted with refractive errors and about 1300 of them have been provided with free glasses.
- An amount of ₹1.55 crores has been disbursed to 207 patients as medical assistance for taking up treatment for life threatening diseases to patients under

- below poverty line category by the 'Pondicherry Medical Relief Society for Poor' during the year 2007-08.
- ➤ 12 bedded Geriatric wards for the Senior Citizens have been opened in the Indira Gandhi Govt. General Hospital & Post Graduate Institute, Puducherry.
- The bed occupancy rate in respect of Indira Gandhi Govt. General Hospital & Post Graduate Institute for the year 2006-07 and 2007-08 is 104.77 and 111.60 percentage respectively. 1543617 outpatients are treated during the year 2006-07 and 1184719 during 2007-08.
- The bed occupancy rate in respect of Maternity Hospital, Puducherry for the year 2006-07 and 2007-08 is 166.27 and 155.14 percentage respectively. 100305 outpatients are treated during the year 2006-07 and 102111 during 2007-08.
- About 11,624 Cataract operations have been performed in the year 2006-07.
- Under the Revised National T.B Control Programme, 79.56 percentage of success rate have been achieved. Death rate has been brought down to 3.48% from 7.43%. In the treatment of tuberculosis, conversion rate more than 90% and cure rate more than 90% is being achieved.
- New Buildings for the PHCs at Thirukkanur & Muthialpet were constructed and inaugurated on 30.05.2007 and 27.06.2007.
- ➤ 24 x 7 Medical services are provided at PHC, Villianur and Nedungadu.
- Medical Services in two shifts and Nursing services in night hours are provided in PHCs, Ariankuppam, Kalapet, Katterikuppam, Kirumampakkam, Kosapalayam, Mettupalayam and Nettapakkam.
- ➤ 24 hours Nursing services are provided in PHCs at Ariyur, Reddiyarpalayam, Thavalakuppam and Thirubhuvanai.
- Nursing services are extended to second shift in PHCs, Abishegapakkam, Karayamputhur, Lawspet, Mudaliarpet, Muthialpet.
- Lands have been taken possession at Nallavadu and Paniithittu for the establishment of new Sub-Centres.
- Special clinics are conducted to combat proliferating number of Diabetic and Hypertensive patients and Disease Specific clinics have also been started in all the CHCs.
- During the year 2007-08, totally 10,303 persons adopted the permanent methods of sterilization(10289 Tubectomy and 14 vasectomy operations). Under spacing

- method, 3,277 adopted IUD method, 1848 adopted oral pills method and 11,462 Conventional contraceptives method(Condoms).
- ➤ Compensation at increased rate of ₹1100/- are also provided to the acceptors of Vasectomy operations and ₹600/- for acceptors of Tubectomy operation for BPL categories and ₹250/- for Non-BPL(Above Poverty Line) categories.
- Immuno-Suppressive drugs has been supplied to 9 persons in Puducherry region and 3 persons in Karaikal regions. CAPD fluids has been supplied to 3 persons.
- ➤ Under the Leprosy Eradication Programme, New Case detection rate is 50 %, PR (Prevalence rate ) is 0.22 %, MB case % is 26 and Deformed case percentage is 0 (Zero) for the year 2007-08.
- The prevalence rate of Leprosy in the UT of Puducherry as on March 2008 is 0.22 per 10,000 population. About 50 new cases are detected during the year 2007-08 and 24 cases are under treatment. The prevalence rate for the year 2008-09 is expected at 0.26 per 10,000 population.
- ➤ DEC tablets were provided to the people of Puducherry on 26-28th December 2007 as a part of Mass Drug Administration programme which has been implemented to eradicate Filarial diseases in Puducherry.
- A Health Insurance Scheme has been launched in outlying regions of Mahe and Yanam during the year 2008-09 whereby BPL families will be covered for health services in private and corporate hospitals to a maximum of ₹2,50,000/-per family of five member on floater basis. The Health Insurance Scheme in the Mahe region has commenced on 17th May 2008 and in the Yanam region on 1st April 2008. The Health Department is implementing this insurance scheme through Reliance General Insurance Company Limited, Mumbai. An amount of ₹2.38 crores has been paid as premium amount to M/s Reliance General Insurance Company Limited at the rate of ₹1506/- per unit for 3190 families at Mahe and ₹2538/- per unit for 7500 families at Yanam.
- A diagnostic and therapeutic equipment Cath Lab costing 4.52 cores was commissioned on 28.11.2008 by the Hon'ble Health Minister. Cardiac Cath Lab is the 'State of the art' equipment used for performing Cardiac Catherization of complex congenital heart diseases, Coronary Angioplasty for Coronary Artery Diseases, Peripheral and renal angioplasty, Balloonoplasty and Pace-maker implantation.

- ➤ 10 Ambulances which were purchased from MP's Local Area Development Scheme are provided to Primary Health Centres and inducted into the Rural Health Services.
- Health Mela was conducted at Mahe from 10.01.2009 to 12.01.2009 for creating awareness on Health services and Comprehensive Health Check-up was also provided during the Mela.
- Two vehicles for Mobile Medical Team were inducted into the Health Services of the Karaikal region on 21.01.2009.
- Inauguration of 24 Hours Medical Services and Mobile Medical Unit at Primary Health Centre, Bahour on 13th February 2009.
- New building for Health Sub-Centre, Selliamedu has been inaugurated on 13.02.2009.
- ➤ Issue of Sanitary Napkins to adolescent girls has been commissioned by the Hon'ble Health Minister at CHC. Karikalampakkam on 27.02.2009.
- ➤ Reduction of IMR
- Infant Mortality Rate has dropped in the Union Territory as per the latest SRS report of the Registrar-General of India. The IMR has come down from 28 per 1,000 live births to 25 per 1,000 live births in the last three years which has become possible due to the high percentage of institutional deliveries. Nearly 99 per cent deliveries are carried out at major health institutions such as Government Hospitals and Maternity Hospital, Puducherry. Due to improvement in the Neo-natal Care Services, Neo-natal death rate has considerably been reduced.
- Health Services to Pregnant Mothers
- Efforts have been taken to ensure two ante-natal check-ups during the last trimester. In order to increase the weight of the new born babies, provision of Nutrition through anganwadis, self-help groups and Mahila Mandals have been implemented. Specialists' services including gynaecologists have been extended to 8 PHCs for consultations. Health Department provides better care to pregnant mothers. Nearly 98.6 % mothers had atleast 3 ante-natal care visits. 96% mothers receive post natal care within 48 hours of delivery.
- The Union Territory of Puducherry is declared as Leprosy Free State.
- ➤ 100 % Pulse Polio Immunization successfully done throughout the state. 97,211 children in the first phase on 21.01.2010 and 1,00,459 children in the second

- phase on 08.03.2010 in the age group of 0-5 years during the year 2009-10 immunized.
- The Union Territory of Puducherry is placed third in eradicating lymphatic filariasis by implementing Mass Drug Administration and distributing Di-Ethyl-Carbazine Citrate tablets. On 18.12.2009, Hon'ble Chief Minister has inaugurated the programme of distribution of DEC Tablets to the 9,87,972 people of Puducherry.
- Specialists' services including gynaecologists have been extended to 8 PHCs for consultations.
- ➤ An amount of ₹1518.04 lakhs has so far been disbursed to 1967 patients as medical assistance for taking up treatment for life threatening diseases to patients under below poverty line category.
- Kidney transplantation is performed free of cost to the Below Poverty Line category patients. 19 transplantation has so far been performed since 2005.
- Neo-natal death has been considerably reduced from 406 in 2007-08 (20.54 %) to 300 in 2008-09 (17.03%).
- More than 99.8 % deliveries are conducted in the health institutions and so it has been possible to achieve the lowest Maternal Mortality Rate of 36 against the national target of less than 100 / 1 lakh live births(Eleventh Plan Target).
- Total Fertility Rate of 1.7 is achieved against national goal of 2.1 of the Eleventh Plan Period.
- The Union of Territory of Puducherry is well ahead of the national target in the maintenance of Sex Ratio. Due to strict implementation of PC & PNDT Act and close monitoring of the sex ratio of children, the sex ratio is maintained at a balanced level.
- ➤ Health Mela was organized at Yanam from 06.12.2009 to 08.12.2009 for creating awareness on Health services and Comprehensive Health Check-up was also provided during the Mela.
- ➤ The Super-speciality Cashless Service Scheme has been implemented for ESI Beneficiaries.
- ➤ 25 numbers of Ambulances have been purchased and provided to all the PHCs for transportation of critical patients from rural areas.
- One Critical Care Ambulances was put into service with all life saving equipments at Government General Hospital, Puducherry.

- Trauma Care Vehicles two each for Government General Hospital, Yanam and Government General Hospital, Karaikal has been purchased.
- For Out-Reach Programme of Health Services, two vehicles for Mobile Medical Team have been provided to the Government General Hospital, Yanam.
- As a way of preventive measure to control diseases spreading through vectors, the scheme of provision of Insecticide Treated Mosquito nets to the people of coastal region has been inaugurated on 09.08.2010 and will be extended to the other areas.
- As a part of Awareness Programme to promote institutional deliveries and intake of nutritional supplements by pregnant women, a novel programme of "Valaikappu to Pregnant Women" was celebrated on 11.08.2010 at Sub-Centre, Villianur Manavely and this programme will be organized in all areas.
- Medical Council of India has accorded permission to start Medical courses in the Government Medical College from the academic year of 2010-11 and 149 students admitted through CENTAC.
- Affiliation Certificate from the Puducherry University for starting up of the Medical Courses from the year 2010-11 has been obtained.
- Inauguration of the Rajiv Gandhi Women and Children Hospital on 09.10.2010.
- ➤ Inauguration of the Indira Gandhi Medical College and Research Institute on 09.10.2010.
- New building for Health Sub-Centre at Periaveerampattinam was inaugurated on 21.01.2010.
- A new Sub-Centre has been established at Thondamanatham and was inaugurated on 05.02.2010.
- New Urban Health Centres have been opened in Mahe and Sultanpet in Puducherry region.
- ➤ 108 Ambulance Service has been inaugurated on 02.04.2010 to provide immediate ambulance services to the trauma and critically ill patients of Karaikal region.
- Kidney transplantation for 3 Nos. patients of BPL families were done since January 2010.
- ➤ IPPI was conducted on January and February 2010 and 105 % children were immunized.
- ➤ 3 Nos. of Critical Care Ambulance were inducted into Health Services.

- National Sample Survey on Leprosy has been started on 1st July 2010 as per Government of India guidelines.
- The Cath Lab machine was installed in June 2007 in the Indira Gandhi Government General Hospital and Post Graduate Institute, which is capable of supporting all Cardiac diagnostic and international procedures has been put into effective use from 16.06.2008.

# **LIKELY ACHIEVEMENTS DURING 2011-12**

- Puducherry region on 19.12.2011. Eight Ambulances and 22 drivers have been inducted into service. The Ambulances are stationed at Manadipet, Karikalampakkam, Kalapet, Bahour, Thavalakuppam, Nettapakkam, Ariyur and GH, Puducherry. The scheme is intended completely free of cost with the ambulances arriving within 60 minutes and taking patients to the nearest public or private hospital. The Medical Staff on board would currently provided by the JIPMER and the Health Department would be recruiting 22 health care professionals for the service in the next financial year.
- The Maternity Hospital functioning near the coastal area in Puducherry has been shifted to the New Building at Ellapillaichavadi and started functioning from the second week of June 2011.
- Setting up of Digital X Ray Unit in the Radiology Department of the Indira Gandhi Government General Hospital and Post Graduate Institute will be completed.
- To continue the theme "Malaria Control Through Modern Tools Insecticidal Long Lasting Net(ILLN), Rapid Diagnostic Kit (RDK) & Artemisinin based Combination Therapy(ACT)" with special focus on Early Detection & Prompt Treatment as the main thrust, a month long "Malaria Awareness Programme" has been carried out in all the PHCs of Puducherry, Karaikal, Mahe and Yanam regions during the month of June with the public participation. A community Meeting, School Students awareness programme and mobile propaganda by Auto-rickshaw is carried out in all the Primary Health Centres. IEC Activities is also done through Local Cable TV, Print Media and Hand Bills.

- MCI approval for starting the second year MBBS course in the Perunthalaivar Kamaraj Medical College Society has been obtained.
- Chief Minister has inaugurated the "Nutritional Supplement Scheme for children" in the 1-3 age group at the Primary Health Centre, Mettupalayam on 14.11.2011. A total of 500 children received 250 grams packets containing 40 % wheat, 5 % ragi, 25 % roasted gram and 30 % jaggery. The mixture conforms to the Integrated Child Development Scheme requirements for nourishment. There are a total of 40,000 beneficiaries identified under this scheme in Puducherry, Karaikal, Mahe and Yanam which is being implemented by a ₹12.00 lakhs grant from the Union Government under the National Rural Health Mission at the rate of ₹30/- per child.
- Comprehensive Emergency Obstetric and Neonatal Care (CEmONC) Centres will be established in the rural areas in order to bring down maternal and child mortality in the Union Territory.
- ➤ Under National Programme for Control of Blindness 50,000 School Children will be screened for refractive errors and 14000 elder population will be screened for Cataracts during the year 2011-12.
- ➤ Under Mobile Dental Out-reach Programme 2,500 School Children and 2500 other population will be screened for Dental problems during the year 2011-12.
- Implementation of Revised National Tuberculosis Control Programme DOT Plus Services to be continued.

# **PROPOSED TARGETS FOR 2012-13**

#### PHCs / CHCs

- Construction of new building for PHC, Villianur and Neravy
- Construction of new Operation Theatre at PHC, Bahour
- Construction of building for Sub-Centres at Uruvaiyar, Sandaipudukuppam, Thattanchavady and Anidarpalayam.
- Construction of Quarters at existing PHCs of Varichikudy and Nedungadu.
- Improvements of PHC T.R. Pattinam as First Referral Centre with the facilities of Operation Theatre, Post Operative Ward and 20 beds.
- Improvements of selected Sub-Centres as PHCs in the needy area after conducting patient population survey.

- Improvements of selected PHCs as CHCs in the needy area after conducting patient population survey.
- Action will be taken to upgrade PHC, Kirumampakkam to function as 24x7 PHC.
- ➤ Up-gradation of PHC, Thirukannur to 24 hours functioning / Feasibility of shifting the existing CHC functioning at Manadipet to PHC, Thirukannur.
- A separate building for accommodating Office and shed for watchman will be constructed in the premises of CHC, Manadipet.
- Construction for new building for the CHC, Palloor.

# Hospitals

- Completion of the construction work of Trauma Care Unit at GH, Mahe and Construction of building for Mortuary Block, Generator and Power Room.
- Strengthening of Blood Bank facilities, Trauma Care services, Diagnosing facilities and other Speciality Departments through purchase of latest and sophisticated equipments in Indira Gandhi Government General Hospital and Post Graduate Institute.
- > Starting of Cardiothoracic Surgery with a separate Cardiothoracic Operation Theatre in Indira Gandhi Government General Hospital and Post Graduate Institute.
- Computerization of the data in the hospital Pharmacy stores and computerization of lab data to transmit to various wards in the Indira Gandhi Government General Hospital and Post Graduate Institute.
- Purchase of Incinerator and CT Scan for GH, Yanam.
- Procurement of CT Scan for the Rajiv Gandhi Government Women and Children Hospital, Puducherry.
- Establishment of Central Sterilization System in the Rajiv Gandhi Government Women and Children Hospital, Puducherry and Indira Gandhi Government General Hospital and Post Graduate Institute. Puducherry.

# Pharmacy

Purchase of Walk-in-Cooler, 75 KVA Diesel Generator for preservation of drugs and medicines and Automatic Packing Machine for Government Pharmacy. A new vehicle for transportation of medicines to the Health

- Institutions will also be purchased. Construction of additional structures and improvements to the existing Pharmacy stores will be taken up.
- Filaria / Malaria, TB Control Programme
- ➤ DEC Medicated Salt programme will be introduced in the Puducherry, Mahe and Yanam regions. Distribution will be made through FPS or Local Self Help Groups.
- Anti-Larval activities and anti-adult measures for control of mosquitoes will be continued this year too.
- Continuation of the Revised National Tuberculosis Control Programme and Upgradation of Multi-Drug Diagnostic facilities.

#### **PMRC**

- Magneto Therapy Equipment for the Physical Medicine Rehabilitation Centre will be purchased.
- ➤ Health Educational Institutions
- As per the instructions of All India Council for Technical Education, Pharmacy Council of India, Indian Nursing Council and Pondicherry University, action will be taken to fill up the 37 vacant posts of Tutors / Instructors in the Mother Theresa Post Graduate and Research Institute of Health Sciences. Action will also be taken for providing hostel facilities to the students as per INC & PU norms.
- Construction of Hospital Block, College Block and Service Block for the Perunthalaivar Kamaraj Medical College, Puducherry and provision of infrastructure facilities to the College.

#### Others

- Remodelling of the existing old NRHM building for conducting a permanent Health Exhibition highlighting various activities of the Health Department for creation of public awareness under the new scheme "Life Style Modification Programme". It will also accommodate a Yoga Centre, Public Awareness Hall and a Training Centre.
- Introduction of "One Card / one patient" programme through-out Puducherry region.
- Linking of Health Card with the Adhar Card.

Net-work linking of all Health Centres and Institutions for effective implementation of Health Information Management System.

#### INDIAN SYSTEM OF MEDICINE AND HOMOEOPATHY

A Separate Directorate of Indian Systems of Medicine and Homoeopathy has been established in March 2001. The ISM&H offers uninterrupted health care facility to the people and serving as alternative to Allopathic System with better therapeutic goals and peoples satisfaction. The Panchakarma Special Therapy Unit started functioning with overwhelming response from the public. The 10-bedded Government Ayurveda Hospital at Chalakkara, Mahe started functioning and is to be expanded with infrastructure development and facilities. Naturopathy & Yoga unit have been started to provide non-pharmacological treatment to the public.

- Construction of 50 bedded ISM&H Hospital (20 bed for Ayurveda, 20 bed for Siddha and 10 bed for Homoeopathy) with Administrative Block.
- Starting of Diploma Course in Pharmacy(Ayurveda, Siddha & Homoeopathy) and one year Diploma course in Masseurs(Ayurveda )in the Rajiv Gandhi Ayurveda Medical College, Chalakkara, Mahe.
- Construction of Separate building for accommodating ISM&H units, within the campus of CHC and PHC of Puducherry / Karaikal / Mahe / Yanam Regions.
- Panchakarma Special Therapies will be expanded with all facilities.
- Conducting Medical Camp to bring awareness about AYUSH systems in rural and backward areas in the U.T. of Puducherry.
- Provision of Lab facilities in the ISM&H Main Unit, Puducherry.
- Provision of X- Ray facilities in the ISM&H Main Unit, Puducherry.

# **ACHIEVEMENTS DURING 2007-11**

- Panchakarma Special Therapy Units have been started in Karaikal and Yanam Region under the Centrally Sponsored Scheme through NRHM.
- Thokkanam and Varma Special Therapy Unit has been started in Puducherry Region under the Centrally sponsored Scheme through NRHM.
- Naturopathy and Yoga Unit have been started in Puducherry, Karaikal, Mahe and Yanam Regions under the Centrally Sponsored Scheme through NRHM.

- > One Siddha Unit has been started in Mahe Region under the Centrally Sponsored Scheme through NRHM.
- ISM&H facilities have been started in all PHCs/CHCs /DHs in the U.T. of Puducherry with full Manpower.
- Special Clinics in Ayurveda like Marmam, Arthritis, in Siddha like Thokkanam and Varma Therapy, Geriatric Clinic, Diabetic Clinic and in Homoeopathy like Mother and Child Care, Allergic Bronchitis, Acute and Chronic Bronchial Asthma Special Clinic, Adolescent problems have been started in ISM&H Unit, Chest Clinic Upstairs, Puducherry.
- Engaged 14 persons in the existing ISM&H Units for cleaning and sanitation work by outsourcing.

#### **LIKELY ACHIEVEMENTS DURING 2011-12**

- Acquisition of Land towards construction of 50 bedded ISM&H Hospital(20 beds for Ayurveda, 20 beds for Siddha and 10 beds for Homoeopathy) with Administrative Block.
- Opening of Unani Clinic at Puducherry.
- Starting of AYUSH Mobile Unit.

#### PROPOSED TARGETS FOR 2012-13

- Construction of 50 bedded ISM&H Hospital(20 beds for Ayurveda, 20 beds for Siddha and 10 beds for Homoeopathy) with Administrative Block.
- Provision of Lab facilities in the ISM&H Main Unit, Puducherry.
- Provision of X-Ray facilities in the ISM&H Main Unit, Puducherry.
- Procurement of latest Panchakarma Equipments for the development of Panchakarma Special Therapy Unit, Puducherry.
- Establishment of Separate Unit for Mother and Child Care on Homoeopathy.
- > Strengthening of Rajiv Gandhi Ayurveda Medical College, Mahe with all facilities.
- Establishment of Pharmacy Course(Ayurveda, Siddha & Homoeopathy) and one year Masseur Course (Ayurveda) in Rajiv Gandhi Ayurveda Medical College, Chalakkara, Mahe.

Enhancement of AYUSH facilities in all Sub –centres in Puducherry, Karaikal, Mahe and Yanam Regions.

#### FOOD SAFETY

The new Food Safety Act FSSA 2006 has been implemented replacing PFA Act 1954 by the Government of India Ministry of Health and Family Welfare Services and the rules have been promulgated on 05.05.2011. Keeping in view, the Government of Puducherry has bi-furcated the Food & Drug Administration into two department viz., Department of Food safety and Department of Drugs. In order to establish a full fledged Food Safety Department with a view to identify and categorize the food business and Food Business Operators (FBO) in the Panchayat/Municipalities, inspect the premises of FBO, draw samples from FBO, evaluate and ascertain the quality of drinking water, review the disposal of wastes, investigate food Poisoning incidents, create awareness of Food Safety with the consumers and industries.

# Aims & Objectives:

- To ensure that all food intended for human consumption that is manufactured, prepared or sold in the Puducherry region complies with FSS Act 2006.
- To carry out inspections, audits, verification and surveillance of FBO in accordance with FSS Act
- To educate consumer & FBO.
- To prevent Food Poisoning.
- To ensure Private water supplies (Wells and Bore wells) are safe and comply with the legal requirements.
- To carry out Planned Food Sampling.

# **Numbers of FBO in Puducherry**

2 Districts - Puducherry & Karaikal

2 Regions - Mahe & Yanam

The Total Population 9,73,824

Total FBO: Puducherry -843; Karaikal-363; Mahe - 147; Yanam -19 (As licensed under PFA Act)

These FBO are divided into different categories based on their size- Viz., Large Scale industry, Medium Scale, Small scale, Cottage, Catering unit, Hotels, Restaurant/Dhabas, Co-operatives(Food Business), Wholesale Premises etc.,

# **Food Premises Inspection:**

Various types of inspection are necessary to check the quality of food and if found unsuitable, serve improvement notices. These inspections include:- Inspecting of raw material, water& ice, processing, Display of food, Utensils & equipment, cleaning& hygiene condition, Lighting facilities, Garbage disposal facilities, Pest control, Personnel Hygiene.

Inspection also include to identify the number of training provided, corrective action taken for improvement notice, to identify number of incidents of food poisoning and remedial measures taken for.

# **Role of other Agencies:**

The Health workers (NRHM) of Primary Health Centre, Male Health Worker of Gram Panchayat and Village Committee are proposed to be utilized and to submit plan to the FSO of Taluk level. This plan included awareness of Food Safety Practices, Training, Registration, sample collection etc.,

# **Role of Law Department:**

The services of Law Department may be utilized to the cases related to unsafe food by issuing penalties, holding enquiries, conducting Food Safety trials and referring the cases to the criminal courts. For this purposes appropriate officers of Law Department may be notified as per FSS Act 2006 and rules 2011.

#### PROPOSED TARGETS FOR 2012-13

- > Creation of posts for executing the FSS Act, at all levels.
- > Creation of establishment to be accommodated either in the existing building or rented building and providing furniture and fixtures including office automation.
- Inspect the FBO's at frequent intervals and check the quality of food items and take suitable steps against the violators of the law.
- Issue of License under the new law.
- Educate the people involved, in execution of the law, in order to have a proper co-ordination in executing the law.
- Provide training to officials at all levels to enact the law properly.

- Involve the Health workers to create awareness in procedures of the law.
- ➤ Inspection, Licencing and Registration, Renewal of licence of Food Business operators in the U.T. of Puducherry. (300 nos.)

#### FOOD & DRUGS TESTING

The Department of Food & Drugs Testing (formerly Public Health Laboratory) was established during Fifth Five Year Plan. The main objective of the scheme was to analyze food samples under the provision of the Prevention of Food Adulteration Act, 1954 and Rules, 1955. Since, then this Laboratory is undertaking the analysis of food samples drawn by the Food Inspectors of Puducherry Govt. and from Govt. Organisation and Private parties, to check the quality and purity of food articles within the ambits of relevant P.F.A. Standard. In order to cater the requirements and to implement the new Food Safety & Standards Act, 2006, the Public Health laboratory was de-linked from the Dte. of Health & Family Welfare Services and termed as Department of Food & Drugs Testing vide G. O. Ms. No.08 dated 28-02-2011 of the Health Secretariat, Puducherry.

Since, the Public Health Laboratory is the only Scientific and Analytical Institution in the Union Territory of Puducherry, it is undertaking the analysis of Forensic samples (Toxicological aspects alone), Water samples, Drug samples, Excise samples, etc., in order to cater the needs of the Public and Govt. departments to establish the facts of scientific expert knowledge as evidence before the Court of Law to book the offender.

During the X Five Year Plan, it is earmarked to upgrade technical/analytical activities to detect the food contaminants (like Heavy Metals, Pesticide residues and Mycotoxins) Food additives, in the routine course of food analysis under P.F.A. Act. And also to strengthening the Forensic section by creating additional facilities for Serology section, Physics and Chemical section, Biology section, Documentation section, Finger Print section, Ballestic section, Photography section in addition to the existing Toxicology section. And also to upgrade the analytical work in the Excise section, to analyse various kinds of samples like Beer, Rum, Brandy, Rectified Spirit, Arrack, Toddy etc. Further additional facilities required to test Narcotic and Psychotropic substances like Morphine, Heroine, Ganja etc., under the various provisions of Excise Act, Cr.P.C., I..P.C., Psychotropic Substances Act etc. For this purchase, a two storied building is to be constructed and additional posts are to be created.

A single story building (ground floor and first floor) was constructed during IX th Five Year Plan and has been utilized for starting Drug Testing Laboratory. For the purchase of Drug Analysis, it requires distinguished section, such as Pharmacology, Pharmacognacy, Pharmaceutical, Bio-chemistry and Biology. Initially, it has been started Drug Testing with respect to chemical analysis of certain durgs. Under Xth Five Year Plan, it has been earmarked to undertake all kinds of Parameters mentioned in the different Pharmacopaes and Drugs and Cosmetics Act, 1940, for which additional building facilities required for different sections. For this purpose, a three stories building to be constructed and additional posts are to be created.

For the Eleventh Five year plan ₹60.0 lakhs was earmarked for creation of posts, maintenance of machinery & equipments and purchase of minor equipments. The Public Health Laboratory was de-liked from the Dte. of Health and Family Welfare Services, Puducherry vide G. O. Ms. No.08 dated 28-02-2011 and named as the Department of Food & Drugs Testing in order to implement the Food Safety & standards Act. The laboratory has to be upgraded according to the provisions of the FSS Act and accordingly, necessary accreditation has to be obtained from the NABL to make the laboratory suitable to cater the needs of the Act.

# **PROPOSED TARGETS FOR 2012-13**

- ➤ It is proposed to upgrade the Food Testing Laboratory in order to implement the Food Safety & Standards Act, 2006.
- To provide training to the staff in the advanced analytical procedures.
- To create 23 new posts Technical Posts = 15 nos. and Non-Technical = 8 posts, to fulfil the legal requirements of laboratory.
- To engage in analysis of various food samples collected by the Food Safety Officers to ensure proper food safety in the state.
- It is also proposed to upgrade the Drug Testing Laboratory by procuring
- Mandatory sophisticated equipments.

It is targeted to carry out the analysis of various samples as noted below:

Sl. No.	Item	Target for Annual Plan 2012-13
I	Food and Excise samples	
	Food samples (survey, act and Miscellaneous)	800
	Excise samples (Liquor, IMFL etc.)	1300
	Imported Food samples	390
II	Forensic samples (viscera, stomach wash, blood for alcohol, Misc. etc.)	2900
III	Drug samples (Tablet and allied samples)	300
IV	Microbiological samples (water and food samples)	1600

# **DRUGS CONTROL**

The Department of Drugs Control was bifurcated from the Food & Drugs Administration and de-linked with effect from 01.04.2011 from the Directorate of Health and Family Welfare Service, Puducherry vide G.O.Ms.No.8 dated 28.02.2011 of the Health Secretariat. The main aim of the department is to enforce the laws related to drugs and cosmetics, medical devices and other healthcare products with reference to the following rules and regulations:

- > Drugs & Cosmetics Act, 1940 and the Rules thereunder 1945
- > Drugs and Magic remedies (Objectionable Advertisements) Act, 1954 and Rules, 1955.
- Drugs (Prices Control) order, 1995
- Poison Act, 1919
- Narcotic Drugs & Psychotropic Substances Act.

# **PROPOSED TARGETS FOR 2012-13**

- ➤ Issue of licences for Drugs Sales Establishments, Retail and Wholesale, Blood Banks and Drugs Manufacturing establishment under the Drugs Cosmetics Act.
- > The violation will be prosecuted.

- To take action against advertisements which claim to cure incurable diseases under Drugs and Magic Remedies (Objectionable Advertisements) Act 1954.
- To take action against firms which violate Drugs (Prices Control) Order, 1995.
- ➤ Issue of Licences under Poisons Act, 1919.
- Narcotic drugs & Psychotropic Substances Act Department of Drugs Control Co-ordinates the efforts of the Narcotics Control Bureau, Chennai.
- ➤ Being the Licensing Authority, various certificates will be issued regarding Drugs Control.
- Purchase of 2 nos. of 4 wheelers, 5 nos. of 2 wheelers, furniture, computer, printer, Xerox machine, scanner and fax machine.

# **OUTLAY AT A GLANCE**

Sector: MEDICAL & PUBLIC HEALTH No. of Schemes: 15

Department: 1. HEALTH & FAMILY WELFARE SERVICES

2. INDIAN SYSTEM OF MEDICINES

3. FOOD SAFETY

4. FOOD & DRUGS TESTING

5. DRUGS CONTROL

(₹ in lakh)

Eleventh Five Year Plan 2007-12 Approved Outlay : 138685.23

Annual Plan 2007-10 Actual Expenditure : 40235.65

Annual Plan 2010-11 Actual Expenditure : 15681.15

Annual Plan 2011-12 Approved Outlay : 28067.50

Annual Plan 2011-12 Revised Outlay : 22667.00

Twelfth Five Year Plan 2012-17 Tentative Outlay : 189053.37

(₹ in lakh)

34061.54

Sl. No.	Name of the Scheme	Annual Plan 2010-11	Annual Plan 2011-12		Twelfth Plan 2012-17	Annual Plan 2012-13
		Actual Expdr.	Approved Outlay	Revised Outlay	Proposed Outlay	Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)

# HEALTH & FAMILY WELFARE SERVICES

Annual Plan 2012-13 Proposed Outlay

1.	Improvements / Construction / Opening of sub-centres and Rural / Urban Health Centres & Construction of Staff Quarters	472.68	529.26	496.50	 
2.	Improvements / Construction / Conversion of Primary Health Centre as CHC and Construction of Staff Quarters	235.80	281.80	274.93	 
3.	Improvements to General Hospitals	5275.68	5332.05	5474.58	 
4.	Improvements to Maternity Hospital & Child Health Services	803.79	920.45	1365.28	 
5.	Improvements to Govt. Pharmacy	498.12	696.65	552.95	 

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Sl.	Name of the Scheme	Annual Plan 2010-11		al Plan 1-12	Twelfth Plan 2012-17	Annual Plan 2012-13
No.		Actual Expdr.	Approved Outlay	Revised Outlay	Proposed Outlay	Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)
6.	Improvements to Ophthalmic Services	68.96	72.20	61.27		
7.	Mahatma Gandhi Dental College and Hospital	1350.00	1450.00	1665.96		
8.	Mother Theresa Institute of Health Sciences	650.00	600.00	890.12		
9.	T.B. Control Programme	105.81	114.10	93.89		
10.	Leprosy Control Programme	58.43	69.65	59.03		
11.	Improvements to Filaria Control & Malaria Eradication Programme	11.02	30.11	23.41		
12.	Employees State Insurance Scheme	105.11	78.45	96.82		
13.	Strengthening of Directorate of Health & Family Welfare Services and Offices of Dy. Directors.	423.34	930.52	437.09		
14.	Strengthening of Physical Medicine and Rehabilitation Services	7.92	8.50	7.70		
15.	Development of Information, Education and Communication Services	26.71	37.60	27.33		
16.	Improvements to Food & Drugs. Admn.	26.02	301.66	76.05		
17.	Improvements to Women and Children Hospital	644.52	360.00			
18.	Setting up of Government Medical College	4000.00	7862.00	14510.00		
19.	Training Institute for Health Personnel		5.00			

						(₹ in lakh)
Sl. No.	Name of the Scheme	Annual Plan 2010-11		al Plan 1-12	Twelfth Plan 2012-17	Annual Plan 2012-13
NO.		Actual Expdr.	Approved Outlay	Revised Outlay	Proposed Outlay	Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)
20.	Community Health Insurance Scheme	163.56	320.00	320.00		
21.	Matching Grant as State Share to NRHM	223.00		272.23		
	Development of Infrastructure Facilities (Negotiated Loan)	185.00	7600.00	6806.40		
	Total (Health)	15335.47	27600.00	33511.54		
	INDIAN SYSTEM OF MEDICINES & HOMEOPATHY					
22.	Strengthening of Directorate of ISM&H, Construction of ISM&H Hospital and Administrative Hospital and Establishment of Para-Medical Courses	27.28	129.15	172.15		
23.	Improvement / Opening of Ayurveda Dispensaries / Hospitals and Panchakarma Therapies	195.04	205.29	285.29		
24.	Improvement / Opening of Homoeopathy Dispensaries	33.99	35.82	35.82		
25.	Improvement / Opening of Siddha Dispensaries and Thokkannam & Varma Special Therapy	89.30	94.54	114.54		
26.	Improvement / Opening of Unani Dispensaries and Setting up of Naturopathy and Yoga Unit	0.07	2.70	2.70		
	Total (ISM & H)	345.68	467.50	610.50		

Sl. No.	Name of the Scheme	Annual Plan 2010-11	Annual Plan 2011-12		Twelfth Plan 2012-17	Annual Plan 2012-13
		Actual Expdr.	Approved Outlay	Revised Outlay	Proposed Outlay	Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)

# Schemes for 2012-13 and 2012-17 after Zero Based Budgeting Exercise

1.	Improvements to Tertiary Health Care Services - General Hospitals & Women and Children Hospital	 	 81866.96	10045.11
2.	Strengthening of Primary & Secondary Health Care Services (PHCs, CHCs & Sub-Centres)	 	 11899.30	1785.34
3.	Improvements to Programme for Control & Prevention of diseases like TB, Leprosy, Filaria, Malaria, etc.	 	 1612.46	303.49
4.	Establishment of Govt. Medical College and Strengthening of Health Educational Institutions	 	 71528.34	18397.75
5.	Improvements to Employee State Insurance Scheme	 	 512.00	100.45
6.	Scheme for providing Tertiary Health Care Services to BPL families through Insurance coverage and financial assistance	 	 4700.00	920.00
7.	Strengthening of Directorate of Health & Family Welfare Services and Offices of Dy. Directors. / Development of Information, Education and Communication Services	 	 3732.06	595.25
8.	Training Institute for Health Personnel	 	 200.00	50.00
9.	Life style Modification Programme (New Scheme)	 	 2000.00	300.00
10.	Emergency Medical Care and Rapid Health Services (New Scheme)	 	 1000.00	200.00
	Total (Health)	 	 179051.12	32697.39

S1. No.	Name of the Scheme	Annual Plan 2010-11 Actual Expdr.		al Plan 1-12 Revised Outlay	Twelfth Plan 2012-17 Proposed Outlay	Annual Plan 2012-13 Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)
11.	Strengthening of the Directorate of Indian Systems of Medicine & Homoepathy, construction of ISM & H Hospital and Administrative Block, Establishment of Para-Medical Courses and AYUSH Medical College, Rajiv Gandhi Ayurveda Medical College and Hospital, Mahe				4640.00	433.00
12.	Improvements / Opening of AYUSH Dispensaries				2038.00	389.00
	Total (ISM &H)				6678.00	822.00
13.	FOOD SAFETY (New) Setting up of Food Safety Department				512.15	148.65
14.	FOOD & DRUGS TESTING (New)  Strengthening of the Food &Drugs Testing Laboratory				2452.10	233.50
	DRUGS CONTROL (New)					
15.	Setting up of Department of Drugs Control				360.00	160.00
	GRAND TOTAL	15681.15	28067.50	34122.04	189053.37	34061.54

Note: The number of schemes indicates with reference to Draft Annual Plan 2012-13.