

**GOVERNMENT OF INDIA
MINISTRY OF HEALTH AND FAMILY WELFARE
DEPARTMENT OF HEALTH AND FAMILY WELFARE**

**RAJYA SABHA
UNSTARRED QUESTION NO. 102
TO BE ANSWERED ON 11TH DECEMBER, 2018**

CENTRALLY FUNDED HEALTH PROJECTS IN KERALA

102. SHRI ABDUL WAHAB:

Will the Minister of **HEALTH AND FAMILY WELFARE** be pleased to state:

- (a) the status of Centrally funded health projects being implemented in the State of Kerala; and
- (b) if there is delay in completing any project, as per schedule, the reasons therefor?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND
FAMILY WELFARE
(SMT. ANUPRIYA PATEL)**

(a) : The Status of major Centrally funded health projects of Department of Health & Family Welfare being implemented in the State of Kerala is at **Annexure**.

(b) : Health being a “State” subject, wherever there is a delay in implementation, necessary instructions are issued from time to time to the stakeholders to comply with scheduled timeline in achieving the desired objectives of the concerned projects.

1. National AIDS Control Programme

The National AIDS Control Programme (NACP), is one of the Centrally funded health programme for prevention and control of HIV/AIDS infection. Every year, the National AIDS Control Organisation (NACO) allotted funds to each States/UTs as per the Annual Action Plan (AAP) submitted to NACO. All States/Union Territories (UTs), including Kerala have implemented this programme which is successfully running.

- The Annual Action Plan of the Kerala State AIDS Prevention and Control Societies (SACS) for the year 2018-19 is of Rs. 27.68 crore. As on 7.12.2018, Rs. 19.27 crore has been released for Kerala SACS towards 1st, 2nd and 3rd Quarterly release for implementation of the programme.

As on 30th November, 2018 there are 668 HIV Counseling and Testing Service centres in Kerala under which Basic Service Division have been providing free HIV counseling and Testing Services to the General Public including Pregnant Women.

During 2017-18, Total No. of HIV Tested and Diagnosed HIV Positive is given in the table below:

FY 2017-18	Target for HIV Testing (AAP)	Tested for HIV	Diagnosed HIV Positive*
General Individual	548,412	497,794 (91%)	1224
Pregnant Women	312,152	391,964 (126%)	24

2. National Health Mission (NHM)

The National Health Mission (NHM) is a Centrally Sponsored Scheme under which the central Government supplements the efforts of State/UT Governments including Kerala to strengthen their healthcare systems for provision of accessible, affordable and quality healthcare to the population. Under NHM, so far an approval of Rs 838.45 crore has been given for the State of Kerala for the Financial Year (FY) 2018-19 including for infrastructure. The implementation of NHM is done by respective State governments. A

statement showing the central releases and expenditure under NHM for the F.Y. 2015-16 to 2017-18 to Kerala is as under:

Statement showing the Central Releases and Expenditure under NHM for the F.Y. 2015-16 to 2017-18 to Kerala

[Rs. In crore]

Sl. No.	Name of the Programme	2015-16		2016-17		2017-18	
		Central Releases	Expenditure	Central Releases	Expenditure	Central Releases	Expenditure
A.	NRHM-RCH Flexible Pool	178.20	302.98	156.80	322.91	270.27	462.59
1	RCH Flexible Pool	106.61	163.27	97.44	172.67	156.03	194.31
a	Reproductive Child Health	85.91	138.81	79.39	151.44	63.80	96.54
b	Routine Immunization (Cash Grant)	5.16	9.05	3.65	10.33	4.27	15.02
c	Routine Immunization (Kind Grant)	4.90	4.90	7.30	7.30	75.89	75.89
d	Pulse Polio Immunisation (Cash Grant)	3.71	4.18	5.99	3.16	6.99	2.69
e	Pulse Polio Immunisation (Kind Grant)	6.31	6.31	0.00	0.00	3.89	3.89
f	National I.D.D. Control Prog.	0.61	0.01	1.11	0.43	1.19	0.27
2	Mission Flexible Pool	71.59	139.71	59.37	150.25	114.24	268.28
a	Other Health System Strengthening covered under NRHM	71.59	139.71	59.37	150.25	114.24	268.28
b	Comprehensive Primary Health Care under HSS under NRHM	0.00	0.00	0.00	0.00	0.00	0.00
B.	National Urban Health Mission-Flexible Pool	26.66	25.44	17.68	35.73	14.11	36.42
a	Other Health						

	System Strengthening covered under NUHM	26.66	25.44	17.68	35.73	14.11	36.42
b	Comprehensive Primary Health Care under NUHM	-	-	-	-	-	-
C.	Flexible Pool for Communicable Disease Control Programmes	21.94	15.49	18.45	16.01	34.62	19.26
a	National Vector Borne Diseases Control Programme	7.26	5.86	5.40	5.16	4.99	4.31
b	Revised National Tuberculosis Control Prog.	12.90	8.01	10.83	9.21	27.71	12.98
c	National Leprosy Eradication Prog.	0.28	0.32	0.21	0.15	0.14	0.46
d	Integrated Disease Surveillance Project	1.50	1.30	2.00	1.49	1.78	1.50
D.	Flexible Pool for Non Communicable Disease Programmes	5.18	8.94	6.93	12.01	12.11	14.61
E.	Infrastructure Maintenance	83.37	291.25	252.50	358.33	255.41	403.48
Grand Total (A+B+C+D+E)		315.35	644.09	452.36	744.98	586.52	936.35

Note:

1. The above releases relate to Central Govt. Grants & do not include State share contribution.
2. Expenditure includes expenditure against central Release, State release & unspent balances at the beginning of the year.

3. Pradhan Mantri Swasthya Suraksha Yojana (PMSSY)

Sl. No.	Name of GMC/Institute	Phase	Approved outlay (Rs. Cr)			Schedule date of completion	Status/Progress
			Central	State	total		
1.	Medical College, Thiruvananthapuram	I	100	20	120	Completed	Completed
2.	Kozhikode Medical College, Kozhikode	II	120	30	150	11.04.2019	46.5%
3.	TD Medical College, Alappuzha	III	120	30	150	11.04.2019	38.59%
4.	Sree Chitra Thirunal Institute of Medical Sciences & Technology, Thiruvananthapuram	V(A)	120	110	230	June, 2020	5%

4. Medical Education

Ministry has Centrally Sponsored Scheme for “Strengthening and Up-gradation State Govt. Medical Colleges for increase in Post Graduate (PG) seats”. Under this scheme two medical colleges namely Government Medical College, Thrissur and Govt. Medical College, Kozhikode have been approved for increasing 76 and 74 new PG seats respectively. The whole Central share of Rs.39.9621 crore i.e.(Rs.18.2030 crore for Government Medical College, Thrissur and Rs.18.7591 crore for Govt. Medical College, Kozhikode) has been released to the State Govt./ medical colleges.

5. E-health Programme

Ministry of Health and Family Welfare (MoHFW) GoI, has approved a proposal for implementation of Tele-Onconet Project in Kerala by Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram to provide cancer care services across Kerala for early cancer detection, follow-up consultation and palliative care.

The project got approved for an amount of Rs. 5.12 Crore for 5 Years.

Initially an amount of Rs. 4.02 Crore got sanctioned on 23.05.2017 for 1st year with timelines of 8 months for implementation and 4 months for sustaining operations.

All required hardware component have been procured and installed, However, the Tele-Onconet software for project is still under-development by CDAC which should have been done by May 2018.

The project is still in implementation stage.

6. National Vector Borne Disease Control Programme (NVBDCP)

Under the overarching umbrella of National Health Mission (NHM), National Vector Borne Disease Control Programme (NVBDCP) provides technical and financial assistance for the implementation of prevention and control/ elimination programme of six vector borne diseases namely Malaria, Dengue, Chikungunya, Lymphatic Filariasis, Japanese Encephalitis and Kala-azar through states/UTs.

The details of funds release under Vector Borne Diseases to Kerala during last two years and in the current year are given below:

(Rs. In lakh)

Year	Releases
2016-17	540.41
2017-18	499.00
2018-19	396.00

7. National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS)

Under the Strengthening of Tertiary Care Cancer facilities scheme of National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS), one State Cancer Institute (SCI) and one Tertiary Care Cancer Centre (TCCC) has been approved and funds released to the State Govt. as detailed below:

Sl. No.	Name of the Institute	SCI/ TCCC	Amount released (Rs in Cr.)
1	Regional Cancer Centre, Thiruvananthapuram	SCI	46.957
2	Government Medical College, Kozhikode	TCCC	25.03
Total			71.987

The State Governments, vide this Ministry's D.O. letter dated 27.04.2018, have been requested to ensure completion of setting up of SCIs and TCCCs in the respective States positively by March, 2019.

8. National Programme for Health Care of the Elderly (NPHCE)

Government of India is implementing National Programme for Health Care of the Elderly (NPHCE) under the Non-Communicable Diseases flexible pool of National Health

Mission (NHM), a Centrally Sponsored Scheme, to provide dedicated health care services to the elderly people at various level of state health care delivery system at primary, secondary and tertiary health care including outreach services.

As on date, all the 14 district of State of Kerala have been approved to implement the activities of the programme at district and below i.e.

- Geriatric OPD and 10 bedded Geriatric Ward at District Hospitals.
- Bi-weekly Geriatric Clinic at Community Health Centres (CHCs).
- Weekly Geriatric Clinic at Primary Health Centre (PHCs).
- Provision of Aids and Appliances at Sub-centres.

In addition, funds have also been provided to Government Medical College, Thiruvananthapuram, Kerala towards establishment of Regional Geriatric Centre (RGC) to have 30 bed geriatric ward at the institute with a view to provide tertiary health care to elderly people.

9. Maternal Health Programmes

Janani Shishu Suraksha Karyakaram (JSSK) has been launched on 1st June, 2011, which entitles all pregnant women delivering in public health institutions to absolutely free and no expense delivery including Caesarean section. The initiative stipulates free drugs, diagnostics, blood and diet, besides free transport from home to institution, between facilities in case of a referral and drop back home. Similar entitlements have been put in place for all sick infants accessing public health institutions for treatment.

Maternal & Child Health (MCH) wings –Under NHM, States of the art MCH Wings are being established in District Hospitals/ District Womens’ Hospitals/Sub- District Hospitals/ CHC-FRUs to overcome the constraints of increasing caseloads and institutional deliveries at these facilities.

LaQshya- Ministry of Health & Family Welfare has launched program ‘LaQshya’- quality improvement initiative in Labor room & maternity Operation Theatre (OT), aimed at improving quality of care for mothers and new-born during intrapartum and immediate post-partum period.

Pradhan Mantri Surakshit Matritva Abhiyan- Recently the guidelines have been disseminated to the States with the objective of a special Ante Natal Care (ANC) checkup to all pregnant women by a private doctor on 9th of every month. The objective is to detect any risk factor in the PW with its timely management and birth planning for a safe delivery.

10. Programmes under National Centre for Disease Control (NCDC)

i) National Rabies Control Programme

Funds were transferred under the programme to Kerala State in (2015-16) and as per report submitted by State they will utilize the funds in FY 2018-19 for program activities. (i.e. training IEC, Intrasectoral coordination etc.)

(ii) Prevention for Control of Leptospirosis

Funds were transferred under the programme to Kerala State in (2017-18) and as per communication with the State, funds have been utilized under the programme and the State will share the action taken report shortly.

iii) Under National Programme on Containment of **AMR** (part of the Central Sector Scheme titled “Strengthening of NCDC Branches and Health Initiatives of Strengthening of Inter-sectorial Coordination for Prevention & Control Of Zoonotic Disease and other neglected tropical disease surveillance & Viral Hepatitis, Anti Micro Resistance”), Government Medical College Thiruvananthapuram has been included in the year 2017-18 and is being supported by provision of funds for manpower, equipment and consumables.

iv) Integrated Disease Surveillance Programme (IDSP)

Integrated Disease Surveillance Programme under NHM was launched with the aim to detect and respond to disease outbreaks due to epidemic prone diseases at the earliest. Under IDSP the districts and States have been strengthened by providing additional contractual manpower, training of identified RRT members for outbreak investigations, strengthening of laboratories for detection of epidemic prone diseases, ICT equipment for data entry, analysis and data transfer, and provision of funds for operationalization.

Issues & State Specific Targets for IDSP Kerala for FY 2018-19

Human Resource:

- Posts of Entomologist and Consultant Training are vacant at State level. 2 out of 14 posts of District Epidemiologists and 1 out of 14 posts of district data manager are vacant at District level.

Data Management:

- 89%, 91% and 93% Reporting Units respectively are reporting in S, P form and L form under IDSP
- In 2017, clinical samples were sent for laboratory investigation for 90% of the disease outbreaks in which 72% were lab confirmed.

A. MANPOWER AND TRAINING:

The contractual manpower and training status is as follow:

Sl. No.	Post	Sanctioned	In Position	Vacant	Trained
1	State Epidemiologist	1	1	0	1
2	State Microbiologist	1	1	0	1
3	State Training consultant	1	0	1	0
4	State Veterinary Consultant	1	1	0	0
5	State Entomologist	1	0	1	0
6	State District Data Manager	1	1	0	1
7	District Epidemiologists	14	12	2	5
8	District Microbiologists	6	6	0	3
9	District Data Mangers	14	13	1	13
	Total	40	35	5	24

B. DATA REPORTING:

District-wise data reporting status through IDSP Portal:-

Total no. of Districts	Number of Districts reported through IDSP Portal in 2018 (% reporting) (up to 28 th October 2018)
14	14 (100%)

<i>S Form</i>		<i>P Form</i>		<i>L Form</i>	
<i>Total no. of RUs</i>	<i>No. Reporting (% reporting)</i>	<i>Total no. of RUs</i>	<i>No. Reporting (% reporting)</i>	<i>Total no. of RUs</i>	<i>No. Reporting (% reporting)</i>
5597	4978(89%)	1346	1231 (91%)	508	471 (93%)

C. OUTBREAKS REPORTED IN 2015, 2016, 2017 & 2018 (up to 40th week ending 07/10/18)

Year	No. of outbreaks reported	Type of outbreaks
2015	98	Acute Diarrheal Disease, Chickenpox, Dengue, Diphtheria, Food Poisoning, Influenza A (h1n1), Influenza B, Kala Azar, KFD, Malaria, Measles, Mumps, Viral Fever, Viral Hepatitis
2016	112	Acute Diarrheal Disease, Brucellosis, Chickenpox, Cholera, Dengue, Diphtheria, Enteric Fever, Food Poisoning, Kala-azar, Malaria, Measles, Mumps, Viral Hepatitis, PAM, Rubella, Shigellosis Visceral Leishmaniasis
2017	92	Acute Diarrheal Disease, Chickenpox, Enteric Fever, Food Poisoning, Jaundice, Measles, Viral Hepatitis, Pertussis, Dengue, Chikungunya
2018	72	Acute Diarrheal Disease, Chickenpox, Chikungunya, , Cholera, Dengue, Influenza B, Food Poisoning , Malaria, Measles, Viral Hepatitis A,E and B, Viral hepatitis, Mumps, Leptospirosis, Nipah Viral Encephalitis,

D. LABORATORY STRENGTHENING

District Public Health Labs: Five district labs at Kozhikode, Ernakulum, Kollam, Alappuzha and Kannur are strengthened for diagnosis of epidemic prone diseases and are reporting weekly L forms on IDSP portal. Microbiologist are posted in the lab. These labs are performing diagnostic testing for Dengue, Chikungunya, Typhoid, Cholera, Shigella, Hepatitis A & E and Leptospirosis as expected under the programme.

Sl. No.	DPHL	Approved Year	Procurement	Microbiologist	Culture (Typhoid, Cholera)	ELISA
1	Kozhikode (Calicut)	2010	Yes	Yes	Yes	Dengue/ Chikungunya/ Leptospirosis/ Hep A /Diphtheria

2	Kollam	2012-2013	Yes	Yes	Yes (Not Reported)	Dengue/ Hep A/ Leptospirosis
3	Alapuzha	2012-2013	Yes	Yes	Not Performing	Dengue/ Leptospirosis / Chikungunya/Hep A
4	Cannanore (Kannur)	2012-2013	Yes	Yes	Yes (Not Reported)	Dengue/ Leptospirosis /Hep A
5	Ernakulum	2010	Yes	Yes	Yes (Not Reported)	Dengue/ Chikungunya/ Leptospirosis / Hep A & E

State Referral lab network: A referral lab network has been established by utilizing the existing functional labs in the medical colleges and various other major centers in the States and linking them with adjoining Districts for providing diagnostic services for epidemic prone diseases during outbreaks.

No.	Name of referral lab	Name of linked districts
1.	Government Medical College, Trivandrum	Trivandrum, Kollam, Pathanamthitta
2.	Government Medical College, Alappuzha	Alappuzha, Ernakulam
3.	Government Medical College, Kottayam	Kottayam, Idukki
4.	Government Medical College, Thrissur	Thrissur, Palakkad, Malappuram
5.	Government Medical College, Kozhikode	Kozhikode, Kannur, Kasargode, Wayanad

FINANCE: The total funds released to the State till date and expenditure as on 26.11.2018(in Lakhs).

(Rupees in Lakh)

Year	Release	Expenditure (Total amount of FMRs furnished)
2004-2005	156.40	0.35
2005-2006	65.00	21.03
2006-2007	60.00	133.79
2007-2008	200.00	80.04
2008-2009	0.00	38.76
2009-2010	0.00	105.88
2010-2011	144.34	76.16
2011-2012	0.00	89.78
2012-2013	23.84	106.44
2013-2014	106.21	144.87
2014-2015	101.25	130.14
2015-2016	150.00	131.75
2016-2017	200.00	214.24
2017-2018	178.00	149.71
2018-2019	95.00	31.43
Total	1,480.04	1,454.37

Balance : Rs. 25.67

Interest earned : Rs. 73.95

(Rs. in Lakhs)

State share : Rs. 55.16

Other receipt : Rs. 1.77
