



सत्यमेव जयते

Ministry of Health & Family Welfare
Government of India



National Centre for
Disease Control
Government of India



National Programme
on Climate Change
and Human Health

National Review Meeting

NATIONAL PROGRAMME ON CLIMATE CHANGE AND HUMAN HEALTH

National Center for Disease Control

Ministry of Health and Family Welfare

17th December 2021

India Habitat Centre, New Delhi



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Government of India
Ministry of Health & Family Welfare



**National Programme
on Climate Change
and Human Health**

National Review Meeting

The National Programme on Climate Change and Human Health

New Delhi 2021

State: Maharashtra

State Nodal Officer: Dr. Pradip Awate

NPCCHH Activities 2020-21/21-22 & Budget Proposed/Expended for F.Y. 2021-22

S. No	Activities	Sanction in 2020-21	Sanction in 2021-22	Expenditure till date (%)	Reason for less utilisation	Plan of spending by March 31 st 2022	Reason for non proposal
1	3.3.3.3 Training of Panchayati Raj Institutions/ Block level training	10.80	10.80	0.10		We have prepared the Training plan, will complete all training by March	
2	9.5.29.8 a. Training at State level b. Training at District level	12	30	0.26		We have prepared the Training plan, will complete all training by March	
3	16.1.2.1.23 State and district level Task force meetings (multi-sectoral)	0	1.00	0	-	-	
4	16.1.2.1.24 a. Sensitization workshops/meeting at State level b. Sensitization workshops/meeting at District level	4	4	0	-	Sensitization workshop planned in Jan	
5	5.1.1.2.13 a. Greening of health care facilities b. Climate resilient Healthcare facilities	0	0	0	Budget Not approved		

NPCCHH Activities 2020-21/21-22 & Budget Proposed/expended for F.Y.2021-22 contd..

S.No	Activities	Sanction in 2020-21	Sanction in 2020-21	Expenditure till date (%)	Reason for less utilisation	Plan of spending by March 31 st 2022	Reason for non proposal
6	10.2.14 a. Vulnerability Need Assessment (VA) related to Climate Change and Health b. Research on climate variables and impact on human health	0	0	0			Not approved
7	11.24.4.4 IEC	36	36	0	We are preparing the IEC plan		
8	12.17.3 Printing	5	7.4	0			
9	16.4.1.5.2 Consultant Climate Change	-	-	-	-	-	
10	Other						

Deliverables

Sl.N o.	Major Milestones	Definition	Targets/Achievement during FY 2020-21	Targets/ Achievements forFY 2021-22
1	Strengthening of State level organizational structure	1.1. Appointed State Nodal Officer-Climate Change (SNO-CC) 1.2. Constituted Governing Body under Hon'ble Health Ministers of State 1.3. Set up multi-sectoral Task Force under Principal Secretary (Health) 1.4. Established Environment Health Cell (Yes/No)	Yes	Task Force meeting to be conducted
2	Strengthening of District level organizational structure	2.1. How many Districts have appointed District Nodal Officer-Climate Change (DNO-CC) 2.2. How many Districts have set up multi-sectoral Task Force under District Collector 2.3. How many Districts have established Environment Health Cell (EHC)	35	All Districts have
3	Consultant Climate Change and Health	3.1. Whether the State has appointed Consultant Climate Change and Health as per posts approved in ROP 2020-21	Not Appointed	Recruitment is in process

Deliverables contd...

Sl.No	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	Targets/Achievements for FY 2021-22
4	State Action Plan Climate Change and Human Health(SAPCCHH) inclusive of air pollution and heat action plans	Has the State published the SAPCCHH ?	SAPCCHH is in process	
5	Task Force meetings with Date of meetings Governing Body Meetings with Date of meetings	How many meetings conducted in the Year 2020-21?	-	-

Deliverables contd...

S. No.	Major Milestone	Definition	Targets/Achievement during FY 2020-21	Targets/Achievements for FY 2021-22
6	Air pollution & Health	<ul style="list-style-type: none"> • Has the State identified the priority cities and designated the /sentinel hospitals for initiation of surveillance in context of air pollution? •How many of these sentinel hospitals have initiated reporting of surveillance data ? • Issuance of Health Advisory on Air Pollution (Y/N) •IEC translation /dissemination (Y/N) •Development of Health sector preparedness plan on air pollution • if any 	<p>Yes</p> <p>4</p> <p>No</p>	<p>Yes</p> <p>4</p> <p>In process</p>
7	Heat and Related illness	<p>FY 2020-21 /2021-22</p> <ul style="list-style-type: none"> • Reporting (Y/N) • Advisory/IEC: (Y/N) • Heat alerts disseminated (Y/N) <p>FY 2021-22</p> <ul style="list-style-type: none"> • To Prepare Heat Preparedness plan • IEC/Meeting/ Hospital preparedness etc planned 	<p>Yes</p> <p>Yes</p> <p>Yes</p>	<p>Action plan is in Process</p>

Deliverables contd...

S.No.	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	Targets/Achievements for FY 2021-22
8	Awareness Activities	IEC Activities done. Date , Mode (Radio/TV/ Newspaper/Hoardings) Any other activity •Sensitization •International Day Celebration	No	IEC is in process
9	Training	Any training conducted for health professionals/workers in the state ? Briefly mention	Yes	TOT is planned in January 22
10	Vulnerability Need Assessment	• Has the State started the VNA on climate sensitive disease?	Yes	Yes
11	Green and Climate Resilient Healthcare	• Has the State undertaken any assessment for Green and Climate Resilient healthcare facilities and details if any •Whether the State is undertaking/undertaken any Green and Climate Resilient healthcare infrastructures development/retrofitting and details if any • Any further actions: please specify	No	No
12	Research	Has the State started any research on climate sensitive disease?	No	No

Issue and Challenges

- All State and Districts Manpower is busy in Covid 19 Pandemic
- Need Sensitization workshop of State Level officers for NPCCHH activities

* Special Achievements or if any to do *

- State has chalked out Heat Action Plan in heat wave prone areas like Nagpur.
- Identified 17 Sentinel Surveillance Hospitals for ARI surveillance.
- State is in effort to coordinate with Dept. of Environment for comprehensive state action plan.
- State has tried to implement pilot project in developing EWS based on climate patterns in two districts – Nagpur & Pune.
- State bureau conducted study with the help of NIV Pune regarding impact of climate on VBDs in Pune.