



सत्यमेव जयते

Ministry of Health & Family Welfare
Government of India



National Centre for
Disease Control
Government of India



राष्ट्रीय स्वास्थ्य मिशन



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: Haryana

State Nodal Officer: Dr Sarita Yadav

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 31st 2022	Reason for non proposal
1	3.3.3.3 Training of Panchayati Raj Institutions/ Block level training	N.A	N.A	N.A	N.A	N.A	N.A
2	9.5.29.8 a. Training at State level b. Training at District level	N.A	N.A	16th and 21 Oct. online have been processed 40000/-	16th ,21th, 28th	In process to next level	16th ,21th, 28th
3	16.1.2.1.23 State and district level Task force meetings (multi-sectoral)	N.A	N.A	N.A	N.A	N.A	N.A
4	16.1.2.1.24 a. Sensitization workshops/meeting at State level b. Sensitization workshops/meeting at District level	N.A	N.A	N.A	N.A	N.A	Due to covid, was not undertaken
5	5.1.1.2.13 a. Greening of health care facilities b. Climate resilient Healthcare facilities	N.A	N.A	N.A	N.A	N.A	1.Greening of Health care facilities has already been taken up the construction wing in the DGHS. It has been initiated in most of the health care facilities. 2. most of the health facilities solar panels & rainwater harvesting also have been taken up in some healthcare facilities

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

S.No	Activities	Sanction in 2020-21	Sanction in 2021-22	Expenditure till date (%)	Reason for less utilisation	Plan of spending by March 31st 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	N.A	N.A	N.A	N.A	N.A	VNA was undertaken by Urban health in Haryana for slum area. This data will be used for VA in NPCCHH
7	11.24.4.4 IEC		12.60	10.09%	All the Districts initiated the programme	Till march more progress will be initiated, The State Head Quarter NHM will be Publish for IEC on Air pollution in the form of Table calendar form from 1st week of January-2022	
8	12.17.3 Printing	N.A	N.A	N.A	N.A	N.A	N.A
9	16.4.1.5.2		Yes			The proposal is	

Deliverables

S.No.	Major Milestones	Definition	Targets/Achievement during FY 2020-21	Targets/ Achievements for FY 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)	1.1 Yes 1.2 Yes 1.3 Yes 1.4 Approved by MD/NHM	Still under process for hiring
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)	2.1 In 22 districts have (DNO-CC) 2.2 15 Districts 2.3 15 Districts	
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		The State Head Quarter NHM has initiated the process and the file has been approved by worthy MD,NHM for the recruitment of one consultant climate change

Deliverables contd...

Sl.No	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	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 ?		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?		In process

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Deliverables contd...

S. N O.	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	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 		Yes, Yes 2Hospital, Yes Yes Yes
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 		Yes Yes Yes Yes, Under process Yes

Deliverables contd...

S.No.	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	Achievements for FY 2021-22
8	Awareness Activities	IEC Activities done. Date , Mode (Radio/TV/ Newspaper/Hoardings) Any other activity <ul style="list-style-type: none"> •Sensitization •International Day Celebration 	The maximum budget had been distributed to all the 22 district & they have spent on IEC activities Enclosed placed at Annexure	Radio recording done at Districts Gurugram by Civil Surgeon. The Programme can be heard on 107.8 fm or Gurugaon ki awaz.
9	Training	Any training conducted for health professionals/workers in the state ? Briefly mention	The online training is being done on 16, 21, 28 th December 2021.	16, 21, 28 th
10	Vulnerability Need Assessment	<ul style="list-style-type: none"> • Has the State started the VNA on climate sensitive disease? 	N.A	N.A
11	Green and Climate Resilient Healthcare	<ul style="list-style-type: none"> • 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 	N.A	It is being taken up by construction wing of DGHS
12	Research	Has the State started any research on climate sensitive disease?	N.A	N.A

Issue and Challenges

1. No Man Power dedicated exclusively for NPCCHH
2. Intra Sectorial coordination between different departments requires a communication link between Nodal officers of each department
3. Data compilation and management

* Special Achievements or if any to do *

1. Study conducted by the Environment Science department of Guru Jambheshwer University of Science and technology (GJUST) on seasonal variation in the concentration of all pollutants in Haryana.



2. Another study was conducted by GJUST, Punjab University and the Department of Community Medicine and Science of Public Health (PGIMER) to understand the seasonal variation and its link with weather and straw burning.



Annexure

- Brief the activities undertaken during the International day of Clean Air and blue skies in 2021 during 7th-11th September 2021



- On 21.09.21, during the district board meeting under the guidance and vision of Ld. **Deputy commissioner, Faridabad**, to contribute a major step for climate change as is being endorsed by our Hon'ble Prime Minister of India and Hon'ble Chief Minister of Haryana, it was decided to maintain every Wednesday, from October, 2021 onwards as No Car Day. All officers and employees will try to use bicycles or travel by car-pooling on that day. Also as a step towards major contribution for climate change in District Faridabad, the Ld. Deputy Commissioner, directed the DEO, to ensure plantation of at least 5 saplings in each government school within 15 days. Also the worthy chair directed all the departments present in the meeting to ensure cleanliness of their office complexes. All these initiatives will go a long way and bring District Faridabad in the front runners in contribution to the climate change. The meeting was attended by Dr. Vinay Gupta, Worthy Civil Surgeon, Faridabad and Dr. Narinder Kaur, Nodal Officer, for Climate Change, for the Health Department, along with Heads of Various other Departments.

Annexure



Tree Plantation



Water harvesting



LED Lights



Green areas



Water harvesting



Solar Panel

APPROVED STATE BUDGET OF NPCCHH

NPCCHH ABSTRACT

New FMR	Particulars	Unit Cost (Rs. Lakhs)	Quantity/ Target	Proposed Budget (Rs. Lakhs)	Gol Remarks	Approved Budget (Rs. In lakhs)
3	Community Interventions			-		-
3.3.3.3	Training of PRI under National Program for Climate Change and Human Health (NPCCHH)	-	0	-		
5	Infrastructure			-		-
5.1.1.2.13	Greening of Health sector: DH/ CHC as per IPHS guidelines	-	0	-		
9	Training and Capacity Building			21.00		21.00
9.2.4.9	Trainings of Medical Officers, Health Workers and Programme officers under NPCCHH	21.00	1	21.00	Approved	21.00
	Any other (please specify)	-	0	-		
10	Reviews, Research, Surveys and Surveillance			2.00		2.00

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New FMR	Particulars	Unit Cost (Rs. Lakhs)	Quantity/ Target	Proposed Budget (Rs. Lakhs)	Gol Remarks	Approved Budget (Rs. In lakhs)
10.2.14	Surveillance/ Vulnerability assessment/ Research related to Climate Change, Air Pollution and Heat related illness	2.00	1	2.00	Approved	2.00
11	IEC/BCC			12.60		12.60
11.4.7	IEC on Climate Sensitive Diseases at Block, District and State level – Air pollution, Heat and other relevant Climate Sensitive diseases	0.55	23	12.60	Approved	12.60
12	Printing			-		-
12.4.7	Printing activities for NPCCHH	-	0	-		-
16	Programme Management			16.40		16.40
16.1.2.1.23	Task force Meeting to draft health sector plan for Heat and Air Pollution	2.40	1	2.40	Approved	2.40
16.1.2.1.24	Sensitization workshop/ Meeting of the State Program Officers and District level Health Officers	0.61	23	14.00	Approved	14.00

DISTRICT ROP

New FMR	Particulars	Ambala			
		Unit of Measure	Unit Cost (Rs)	Quantity/Target	Budget (Rs. Lakhs)
9.5.15	Trainings under NPCB				0.00
9.5.15.1	Training of PMOA under NPCB				0.00
9.5.17	Trainings under NPHCE				2.16
9.5.17.1	Training of doctors and staff at DH level under NPHCE	No. of batches	72000	1	0.72
9.5.17.2	Training of doctors and staff at CHC level under NPHCE	No. of batches	72000	2	1.44
9.5.17.3	Training of doctors and staff at PHC level under NPHCE				0.00
9.5.18	Trainings under NTCP				0.55
9.5.18.1	Trainings under NTCP at District level	Trainings under NTCP	54500	1	0.55
9.5.18.2	Trainings under NTCP at State level				0.00
9.5.19	Trainings under NPCDCS				0.40
9.5.19.1	State NCD Cell				0.00
9.5.19.2	District NCD Cell	District	40000	1	0.40
9.5.7	Trainings under NPPCD				0.50
9.5.7.4	Any other (please specify)	No. of District	50000	1	0.50
9.5.9	Trainings under NPPCF				0.00
9.5.9.1	Training of medical and paramedical personnel at district level under NPPCF				0.00
	Trainings under NPCCHH				0.90
9.5.29.8	Trainings of Medical Officers, Health Workers and Programme officers under NPCCHH	Training NPCCHH	300	300	0.90
10	Reviews, Research, Surveys and Surveillance				3.41
10.1	Reviews				0.91
10.1.1	Maternal Death Review (both in institutions and community)	Maternal Death review of all the Maternal Deaths in the State & incentives to 1st infroner of Maternal Death under SUMAN	17660	1	0.18

New FMR	Particulars	Ambala			
		Unit of Measure	Unit Cost (Rs)	Quantity/Target	Budget (Rs. Lakhs)
16.1.2.1.9	Monthly Review meeting of ASHA facilitators with BCM at block level-Meeting Expenses	No. of Meetings as per annexure	250	348	0.87
16.1.2.1.10	State Quality Assurance Unit (Review meeting)				0.00
16.1.2.1.11	District Quality Assurance Unit (Review Meeting)	District Quality Assurance Review Meeting	2000	4	0.08
16.1.2.1.13	Support for Quarterly State level review meetings of district officer				0.00
16.1.2.1.14	Quarterly review meetings exclusive for RI at district level with Block MOs, CDPO, and other stake holders	No. of Participants	150	120	0.18
16.1.2.1.16	IDSP Meetings	No of meetings	15000	1	0.15
16.1.2.1.18	State Task Force, State Technical Advisory Committee meeting, District coordination meeting, Cross border meetings Sub National Malaria Elimination Certification process (Malaria)	Review Meetings	3000	1	0.03
16.1.2.1.20	NLEP Review Meetings				0.00
16.1.2.1.21	Medical Colleges (Any meetings)	No. of Meeting/activity	5000	1	0.05
16.1.2.1.23	Task force Meeting to draft health sector plan for Heat and Air Pollution				0.00
16.1.2.1.24	Sensitization workshop/ Meeting of the State Program Officers and District level Health Officers	Sensitization a workshop/meeting of district level	60870	1	0.61
16.1.2.1.28	Others(Clinical Establishment Act)				0.00

New FMR	Particulars	Unit of Measure	Ambala		
			Unit Cost (Rs)	Quantity/Target	Budget (Rs. Lakhs)
11.22	IEC/BCC activities under NPCDCS				
11.22.1	IEC/BCC for State NCD Cell				1.00
					0.00
11.22.2	IEC/BCC for District NCD Cell	IEC for celebrating various NCD related days (World Hypertension Day, World Diabetes Day, World Heart day, World Cancer Day, National Cancer awareness Day, World Stroke Day, World Asthma Day etc.), hoardings for prevention of NCD risk factors, Stroke etc.	100000	1	1.00
11.24.4.2	IEC/BCC under NOHP	No. of IEC activities			
11.24.4.4	IEC on Climate Sensitive Diseases at Block, District and State level - Air pollution, Heat and other relevant Climate Sensitive diseases	IEC on Climate Change	20137	1	0.20
			54782	1	0.55
11.11	IEC/BCC activities under NPPCD				0.25
11.11.1	IEC activities	International Week of Deaf celebrated from (21st September to 27th September)	25000	1	0.25
11.12	IEC/BCC activities under NPPC				0.00
11.12.1	IEC for DH				0.00