



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: Madhya Pradesh

State Nodal Officer: Dr Nidhi Sharma



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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Lack of HR (in State last years, will be Proposed next year PIP)
2	9.5.29.8 a. Training at State level b. Training at District level	29.00	Rs 25.86	11.92	Due to COVID, , training could not be conducted till Sep,21	22..00	NA

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
3	16.1.2.1.23 State and district level Task force meetings (multi-sectoral)	0.00	0.86	0.11	Due to COVID, DTF meeting Could not be conducted Till September 21	0.70 (cumulative)	NA
4	16.1.2.1.24 a. Sensitization workshops/meeting at State level b. Sensitization workshops/meeting at District level	00.00	2.00	0.00	Activity planned in Jan, 22	1.50	NA

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
5	5.1.1.2.13 a. Greening of health care facilities b. Climate resilient Healthcare facilities	NA	NA	NA	NA	NA	Civil section is expected to include under their activities
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	--	--	--	--	--	--

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

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
7	11.24.4.4 IEC	25.00	Total Rs 86.00 lacs a) Budget 60.00 lacs approved for various campaigns/posters/banners/ Print –audio Spots at state . b) Rs 26 lacs approved Districts. IRs 50000/- per district for 52 districts Total Budget 26.00 lacs	16.73	Activities completed for Rs 58.1 lacs at state, file moved for pending booking IEC at district level is on & being booked	82.00	NA

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

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
8	12.17.3 Printing	25.50	Rs 4 lacs for Module Printing a) Rs 0.40 lacs at state for printing of State action plan b) Rs 3.60 lacs at district level	0	Few changes were suggested by Mission Director, NHM. Copy of Revised module is in process for Printing	1 lac	NA
9	16.4.1.5.2 Consultant Climate Change	5.40	5.40	-	Consultants could not be selected during hiring & selection process'	-	NA

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

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
10	Other	--	--	--	--	--	--
	Total	84.50	117.86 + 5.40 (Consultant0	28.76	Late start of conduction of activities due to COVID	107.2 (Cumulative)	

Deliverables

Sl.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)	Yes Yes Yes Yes	
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)	51 51 51	
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	Consultant has been deputed.	-

Deliverables contd...

Sl.No	Major Milestone	Definition	Targets/ Achievement during FY 2021-22	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 ? If so, shared to NPCCHH programme division at NCDC?	Yes	Yes
5	Task Force meetings with Date of meetings Governing Body Meetings with Date of meetings	How many meetings conducted in the Year 2020-21?	Planned in January & March 22	02

)

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>4/8</p> <p>YES</p> <p>YES</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>YES</p> <p>YES</p>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</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	YES , during 7-12 September 2021 (Media Workshop, Radio, FM Channels, ASHA Sajeev Phone in, Newspaper, YouTube, CUG for ASHAs, Posters, Hoardings, Wall Writing), IEC activities are being carried out as an on going activity in districts	Activities at State and District Level for newspaper advertisement , Swasthya darpan Program on Akashvaani, FM Channel jingles, Radio Station Jingles, TV Scroll, and activities for HRI, CSDs, World Environment Day etc

Deliverables contd...

S.No.	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	Targets/Achievements for FY 2021-22
9	Training	Any training conducted for health professionals/workers in the state ? Briefly mention	--	<p>State/ District/ Block</p> <p>A. 17/28 batches compelled District level Training on Climate Change of Health Workers (2 days) working in Districts at 14 districts</p> <p>B. 9/14 Batches completed District level Training on for Medical Officers and Programme officers in identified 14 districts</p> <p>C. 9/28 District Task Force meeting conducted for District Action Planed in 14 districts</p>

Deliverables contd...

S.No.	Major Milestone	Definition	Targets/ Achievement during FY 2020-21	Targets/Achievements for FY 2021-22
10	Vulnerability Need Assessment	<ul style="list-style-type: none"> Has the State started the VNA on climate sensitive disease? 	--	--
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 	<p>--</p> <p>Talks are on with few development partners.</p>	<p>--</p> <p>Talks are on with few development partners</p>
12	Research	Has the State started any research on climate sensitive disease?	No	No. It shall be planned in next Financial year 2022-23

Issue and Challenges

- NPCCHH program is very vast, needs involvement of multiple sectors, and implementation of multipronged strategies to reduce impact of climate change on human health.
- Training Modules covering all important aspects of the program like Cold wave advisory / management protocols should be made available
- There should be different modules for various cadres of health sector- Module for Community level Training for Impacts of Air Pollution is made available, there should be a module for staff of Health Facilities like Medical Officers also
- Structured monitoring mechanism should be strongly advocated by the Centre- what is monitored is performed
- District Collectors are expected to monitor the program during regular review of Health Department but the program is assigned low priority.

Special Achievements or if any to do



वायु प्रदूषण एवं मानव स्वास्थ्य

10 में से 9 बच्चे दुनिया भर में सुरक्षित हवा में सांस नहीं लेते हैं

फेफड़ों का कैंसर	स्ट्रोक	हृदय रोग	फेफड़ों की बीमारी
29% माते	24% माते	25% माते	43% माते

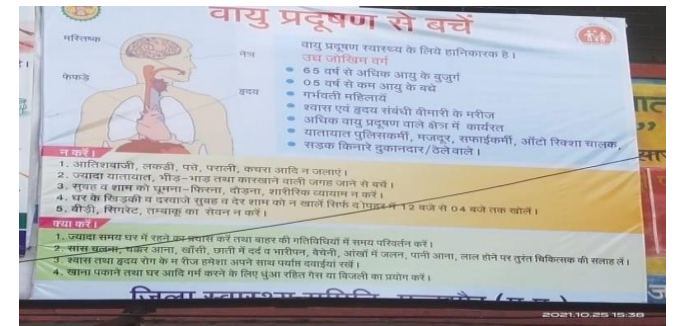
उच्च संवेदनशील दर्प

स्वच्छ हवा। सुरक्षित स्वास्थ्य। #CleanAirforAll

लोक स्वास्थ्य एवं परिवार कल्याण विभाग, मध्यप्रदेश द्वारा जनहित में जारी

- Published 1st draft of State Action Plan on Climate Change & Human Health.
- ASHA were oriented at Block level ASHA meetings.
- Intensive visit to 14 identified 14 districts under the program is planed and going on in order to sensitize work force & complete the activities.
- September 07, 2021 celebrated as the first international day of “Clean Air for blue skies” with the theme for the day as #CleanAirforAll72,
- 56,519 Health Officials from state, district and block level oriented
- Approximately 66 lacs people of the state reached through intensive campaign

IEC Activities...



IEC Activities...

म. प्र. स्थित आकाशवाणी के सभी प्राइमरी और स्थानीय केंद्रों से एक साथ सुनिए

राज्य IEC ब्यूरो, म. प्र. द्वारा प्रायोजित

सजीव फोन इन कार्यक्रम

विषय :

"शीत लहर/वायु प्रदूषण"



विशेषज्ञ: डॉ. प्रमोद चतुर्वेदी
एडिशनल डायरेक्टर हेल्थ

प्रसारण : मंगलवार, 30 नवंबर, 2021

समय : प्रातः 11.00 से 12.00 बजे

अपने प्रश्न और जिज्ञासाओं के समाधान के लिए आप इन नंबरों पर कॉल कर सकते हैं -

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&
We Will