







# OFFICE OF THE MISSION DIRECTOR NATIONAL HEALTH MISSION, ASSAM

Saikia Commercial Complex, G.S. Road, Srinagar Path, Christianbasti, Guwahati-781005 Website: https://nhm.assam.gov.in :: Phone No: 0361-2340236/39 :: Email Id: mdnrhmasm@gmail.com

ECF No. :304628 (NHM-55014/2/2023-NPCCHH/NHM/ 72)

10/6/2024

From: Dr. M. S. Lakhmi Priya, IAS

Mission Director

National Health Mission, Assam

To:

Sub: State/ District Operational and Financial Guideline, FY 2024-25 anf FY 2025-26 for activities under National Programme on Climate Change and Human Health (NPCCHH), Assam

#### Sir/Madam,

This Financial and Operational Guideline for execution of National Programme on Climate Change and Human Health (NPCCHH) is developed as per PIP procedure and ROP approval from NPCC, GOI for the FY 2024-25 & 2025-26 under National Health Mission Assam. This document shall detail activity wise guideline and allocation of Funds for each activity.

However National Health Mission of Assam, department of Health and family welfare Government of Assam decided to execute the different activities approve under ROP FY 2024-25 and FY 2025-26 for different divisions in a coordinated approached for all similar activities to avoid repetition and effective utilization of resources approved including Human Resource and time. There shall be overall State /District Health Society and NHM Vertical Programmes for execution of activities under Communicable Disease Control Programmes, Non Communicable Disease control Programme, Construction, Training, IEC/BCC, procur ement & Supply chain Managent, Quality Assurance etc. to build up overall coordination.

National Health Mission- Assam, Director of Health Services and Director of Health Services (FW) and Director Medical Education shall monitor the Progress and Quality of services through the State and District Programme Officers as team approach.

The State/ District Programme Management Unit should strictly follow the all financial norms and guidelines for implementation of the approved activities. And for any clarification regarding implementation of the activities, you are requested to contact with respective owner of the activities. In case of any changes are made in the implementation plan, the matter will be communicated to districts.

195

It may be noted that, no change in the allocation among different activity codes without approval of the undersigned is allowed. Owner of the activity has been indicated in responsible for implementation and performance (physical & financial) of these activities within stipulated time schedule.

You are, therefore, requested to circulate the **Operational and Financial Guideline**, for NPCCHH to the all concerned immediately for timely implementation of the activities.

Yours sincerely,

Enclosure: As stated above.

(Dr. M. S. Lakshmi Priya, IAS) Mission Director National Health Mission, Assam

ECF No. :304628 (NHM-55014/2/2023-NPCCHH/NHM/721(A)) 10/6/2124 Copy to:

- 1) The Commissioner and Secretary to the Govt. of Assam (H&FW) Dispur -06
- 2) The Commissioner and Secretary to the Govt. of Assam (MERD) Dispur -06
- 3) The Secretary to the Govt. of Assam (H&FW) Dispur -06
- 4) The Director of Health Services, Assam, Hengrabari, Guwahati-36.
- 5) The Director of Heal Services (FW), Hengrabari, Assam-36
- 6) The Director Medical Education, Sixmailre, Guwahati-22
- 7) The Executive Director, NHM, Assam-05
- 8) The OSD, NHM Assam-05
- 9) The Director, Finance & Accounts, NHM, Assam-05
- The SSO/SPO/SNO, Consultant, SFM, Component In-charges, SPMU, NHM, Assam
- 11) The P.S to the Hon'ble Minister, Health & FW, Assam, Dispur for kind appraisal to the Hon'ble Minister, Health & FW.
- 12) The State Programme Manager, NHM, Assam.
- 13) The DNO, NPCCHH/ District Programme Officers ...... (all districts of Assam) for necessary action.
- 14) The DPM/ DAM/ District Consultant, NPCCHH, NHM.....(all districts of Assam) for necessary action..

Mission Director National Health Mission, Assam



# Revised Guidelines Operational & Financial FY 2024-2025 & FY 2025-2026





## National Health Mission, Assam

Saikia Commercial Complex, Sri Nagar, Christianbasti, Guwahai-05 Ph No. & FAX-0361-2349918 E-mail-npcchhassam@gmail.com

#### **Introduction:**

This Financial and Operational Guideline for execution of **National Programme on Climate Change and Human Health (NPCCHH)** is developed as per PIP procedure and **ROP approval** from NPCC, GOI for the FY 2024-25 & 2025-26 under National Health Mission Assam. This document shall detail activity wise guideline and allocation of Funds for each activity.

However National Health Mission of Assam, department of Health and Family Welfare Government of Assam decided to execute the different activities approve under ROP FY 2024-25 and FY 2025-26 for different divisions in a coordinated approached for all similar activities to avoid repetation and effective utilization of resources approved including Human Resource and time.

There shall be overall State /District Health Society and NHM Vertical Programmes for execution of activities under Communicable Disease Control Programmes, Non Communicable Disease control Programme, Construction, Training, IEC/BCC, procur ement & Supply chain Managent, Quality Assurance etc. to build up overall coordination.

National Health Mission- Assam, Director of Health Services and Director of Health Services (FW) and Director Medical Education shall monitor the Progress and Quality of services through the State and District Programme Officers as team approach.

National Programme on Climate Change and Human Health (NPCCHH) is a flagship programme of Department of Health and Family Welfare Government of Assam, shaping health system response to climate change in the state.



Fig- NPCCH Programme and SD Goals.

#### **Goal of the Programme:**

To reduce morbidity, mortality, injuries, and health vulnerability to climate variability and extreme weather events. The actions taken under the programme to spread general awareness, build capacity of health care workforce and general public.

#### **Objectives-**

- To create awareness among general population (vulnerable community), health-care providers and Policy makers regarding impacts of climate change on human health.
- To strengthen healthcare system capacity Structurally and functionally to improve adaptive capacity to increasing and compounding impacts of various climate sensatitive Diseases health impacts ranging from increased vector and water borne diseases, food insecurity, heatwaves, flooding and other disasters that are predicted to be more frequent/severe
- To strengthen health preparedness and response by performing situational analysis at state/district/below district levels.
- To develop partnerships and create synchrony/ synergy with other missions and ensure that health is adequately represented in the climate change agenda in the country
- To strengthen research capacity to fill the evidence gap on climate change impact on human health

#### **Important Day on Climate Change and Human Health Programme:**

Sl. No.	Important Date	Subject	Theme
1	7th April	World Health Day	'My Health, My Right'
2.	22nd April	Earth Day	Planet vs. Plastics
3.	25th April	World malaria day	'Accelerating the fight against malaria for a
			more equitable world"
4.	5th June	World Environment	'Land Restoration, Desertification and Drought
		Day	Resilience'
5.	20th August	World mosquito day	'Land Restoration, Desertification and Drought
			Resilience'
6.	7th September	International day of	"Together for Clean Air" focuses on the need
		clean air for blue sky	for stronger partnerships, increased investment
			and shared responsibility to overcome air
			pollution.
7.	21st September	Zero Emissions Day	"Give our planet one day off a year"
8.	13th October	International day for	the role of education in protecting and
		disaster risk Reduction	empowering youth for a disaster-free future.
9.	24th October	International day of	"At the Frontline of Climate Action."
		Climate Action	
10.	2nd December	World Pollution	-
		Prevention Day	
11	Dec 14th	National Energy	cost-efficient energy production and resource
		Conservation Day	conservation
12	March 22nd	World Water Day	'Water for Peace'.

## NPCCHH Key Deliverables and Targets for Assam FY 2024-25 & FY 2025-36

Indicator Type	Indicator Statement	Indicator	Unit	Target for 2024- 25	Target for 2025- 26	Source of Data	Comments
Process	State Task Force Meetings	Number of State Task Force Meetings conducted in a year	Number	2	2	NPCCHH Data	
Process	State Governing Body meeting (1/6 months)	Number of State Governing Body Meetings in a year	Number	2	2	NPCCHH Data	
Process	District Task Force Meetings	Number of quarterly District Task Force Meetings conducted in a year	Number	68	68	NPCCHH	2 X 34 districts
Output	Submission of District Action Plan on Climate Change and Human Health (DAPCCHH)	% DAPCCHH published on State NHM Website	Percentage	25%	50%	NPCCHH	
Output	Development of IEC material, campaigns, Innovative IEC/ BCC Strategies	% of Districts implemented IEC campaigns other than the days mentioned below (as per Annexure 3) on all climate sensitive issues •	Percentage	100%	100%	NPCCHH	
Output	Orientation/ Training /capacity Building of healthcare staffs (Including training on Kayakalp eco-friendly theme)	% of Districts where DNO and Epidemiologists completed NPCCHH TOT/Refresher TOT (NCD-7)	Percentage	100%	100%	NPCCHH	
Output	Kayakalp Assessment of health facilities	% of HCF per district per year that have conducted Kayakalp assessment (HSS-6)	Percentage	75%	100%	NPCCHH	
Output	Heat Related Illness	% of DHs and SDH with operational 5 bedded Heat Stroke Room (from 1st March – 31st July)	Percentage	25%	50%	NPCCHH	

Output	Heat Related Illness	% of CHCs with operational 2 bedded Heat Stroke Room (from 1st March – 31st July)	Percentage	25%	50%	NPCCHH	
Output	Heat Related Illness	% of ambulances in a district equipped for ambulatory care of HRI cases	Percentage	25%	50%	NPCCHH	
Output	Heat Related Illness	% of HCFs reporting HRI cases daily on IHIP portal	Percentage	25%	50%	IHIP NPCCHH	
Output	Air Pollution Related illnesses	% of Sentinel Surveillance Sites reporting ARI cases daily on IHIP portal	Percentage	80%	100%	IHIP NPCCHH	
Output	Green and Climate Resilient Infrastructure measures e.g. #Energy efficiency #Solarization #Water conservation	% Districts with at least one climate resilience healthcare facility complying with Green Climate Resilient (GCR) guidelines of the programme % of HCF (HWC, CHC, SDH and DH) where- Energy Audit is completed. % of HCFs (HWC, CHC, SDH and DH) where non-LED lighting is replaced with LED lighting % of HCFs (HWC, CHC, SDH and DH) solarized % of HCFs (HWC, CHC, SDH and DH) with operational rain water harvesting system	Percentage	20% 20% 20% 20% 20%	60% 40% 40% 40% 40%	NPCCHH	
Output	Effluent treatment plant (ETP)	% of HCF having connection with ETP in Districts	Percentage	30%	60%		
Output	Vulnerability assessment	Population based vulnerability health assessment in context of climate change by a medical or technical college/or a university in 1 urban and 1 rural district	Number	2	2		Two districts (urban+ Rural)
Output	Documentation for direct knowledge transfer	1000-word report on best practice of a community-based intervention on climate change and health	Number	2	2	NPCCHH	Best practice
Output	Integration with other health programmes, Panchayati Raj Institution and schools	% of Jan Arogya Samiti (JAS) and Panchayats sensitized on NPCCHH % of School Health Wellness Ambassadors sensitized on Climate Change and Health % Schools/colleges in a district sensitized on Climate Change and Health	Percentage	50% 25% 25%	100% 50% 05%	NPCCHH	
Output	HR recruitment Under NPCCHH	% of HR recruited (State Consultant1, Additional State Consultant, DEOS)	Percentage	100%	100%	NPCCHH	

# NATIONAL PROGRAMME ON CLIMATE CHANGE AND HUMAN HEALTH (NPCCHH), NHM, ASSAM SUMMARY OF APPROVAL (EXCLUDING HR) FOR FY 2024-25 & FY 25-26

FMR		Whether		Approv	ed Budget	provision -	2024- 2026	
Code NCD.7	Programmo/ Thoma	it is on-		FY 2		FY 2025-26		
/ SL. No.	Programme/ Theme	going / new activity	Committ ed Exp. Amt.	Phy. Target	Fresh RoP approval	Total	Phy. Target	Budget provision
114	Implementation of NPCCHH		239.760	36570	654.430	894.190	36039	657.570
Key Ob	jective 1: - General Awareness IEC & Printing							
114.1	IEC on climate Secsitive dieseases at Block, District and State level. Air pollution, heat and climate sensitive diseases (100 % of Districts implemented IEC campaigns on all climate sensitive)	Ongoing	4.00	5386	40.50	44.50	5420	42.54
114.2	Printing Activities for NPCCHH	Ongoing	0.00	35	12.04	12.04	35	12.04
114.3	Other community engagement components (HSS.3- 100% of VHNSCs where dedicated IEC campaign conducted on important days listed)	Ongoing	0.00	28149	0.00	0.00	28149	0.00
Key Ob	jective 2: -Capacity Building of health professional	and health v	worker and o	other stake	holders			
114.4	Training of PRI Members representatives/Police personnels /NGO Personels and other stakeholders	Ongoing	0.00	53	13.25	13.25	53	13.25

FMR		Whether		Approv	ed Budget	provision -	2024- 2026	
Code NCD.7	Programme/ Theme	it is on-		FY 2	024-25		FY 202	
/ SL. No.	Programme/ meme	going / new activity	Committ ed Exp. Amt.	Phy. Target	Fresh RoP approval	Total	Phy. Target	Budget provision
114.5	Training of medical officers, Health Facility incharge and Sentinal surveillance Nodal Officer (75%/ 100% of Specialists in district trained on diagnosis and management of ARI and HRI including HRI surveillance and certification of Heat deaths 75%/ 100% of Sentinel Surveillance Nodal Officers trained for surveillance on ARI)	Ongoing	1.29	5	11.48	12.77	5	11.48
114.6	Training of Trainer (TOT)-State/ District Nodal oficer, i/c District Consultants under NPCCHH and others (100% of Districts where DNO and Epidemiologists completed NPCCHH TOT/Refresher TOT)	Ongoing	0.00	1	3.29	3.29	1	3.29
114.7	Training of CHOs on NPCCHH (HSS.1-25% /50% of CHOs trained on NPCCHH in District)	Ongoing	0.00	750	0.00	0.00	750	0.00
114.8	Training of Health Workers and ASHA/AWW on NPCCHH(NDCP-1 & 2-25 %/ 50% of health workers and ASHA/AWW trained on NPCCHH in District)	Ongoing	0.00	196	0.00	0.00	208	0.00

FMR		Whether		Approv	ed Budget	provision -	2024- 2026	
Code NCD.7	Drogramme/Thoma	it is on-		FY 2	024-25		FY 20	25-26
/ SL. No.	Programme/ Theme	going / new activity	Committ ed Exp. Amt.	Phy. Target	Fresh RoP approval	Total	Phy. Target	Budget provision
	Key Objective3: Strengthening of Health System							
	Infrastructure – Civil works (I&C) limate- resilient infracture measures-Energy Efficiency, Solarization, Water Conservation)							
114.9	Climate & Disaster Resilient Health Facilities as per IPHS (40/60% Districts with at least one climate resilience healthcare facility complying with Green Climate Resilient (GCR) guidelines of the programme)	Ongoing	168.00	10	50.00	218.00	15	75.00
114. 10	Rain Water Hervesting facility with Ground water recharge- (20/40% of HCFs (HWC, CHC, SDH and DH) with operational rain water harvesting system)	Ongoing	0.00	10	13.75	13.75	10	13.75
114.11	Effluent treatment plant (ETP) Kayakalp: OOC (HSS.6)/ Other Infrastructure/ Civilworks/expansion etc. (HSS.4)-30/60% of HCF having connection with ETP in Districts	Ongoing	0.00	0	0.00	0.00	0	0.00
114.12	Kayakalp Assessment of the healthcare facilities (HSS-6)-50/10%% of HCF per district per year that have conducted Kayakalp assessment	Ongoing	0.00	0	0.00	0.00	0	0.00

FMR		Whether		Approv	ed Budget	provision -	2024- 2026	
Code NCD.7	Programme/ Theme	it is on-		FY 2	024-25		FY 20	
/ SL. No.	Programme/ meme	going / new activity	Committ ed Exp. Amt.	Phy. Target	Fresh RoP approval	Total	Phy. Target	Budget provision
114.13	5 baded Stroke Room in District Hospital & SDH (25/50% of DHs and SDH with operational 5 bedded Heat Stroke Room)	New	0.00	0	0.00	0.00	0	0.00
114.14	2 baded Stroke Room in CHC (25/50% of CHCs with operational 2 bedded Heat Stroke Room)	New	0.00	0	0.00	0.00	0	0.00
114.15	Ambulance for HRI cases (25/50% of ambulances in a district equipped for ambulatory care of HRI cases)		0.00	0	0.00	0.00	0	0.00
Surveilla	ance Research, Review, Evaluation (SRRE)							
114.16	Heat-related illnesses reporting in IHIP (50/100% of HCFs reporting HRI cases daily on IHIP portal)	Ongoing	0.00	1176	0.00	0.00	588	0.00
114.17	Acute respiratory illness due to air pollution Sentinal Surveillance of Air Pollution (SRRE) NCD-7 (80/100 % of Sentinel Surveillance Sites reporting ARI cases daily on IHIP portal)	Ongoing	0.00	20	0.00	0.00	20	0.00

FMR		Whether		Approv	ed Budget	provision -	2024- 2026	
Code NCD.7	Programme/ Theme	it is on-		FY 2	024-25		FY 20	)25-26
/ SL. No.	Programme/ Theme	going / new activity	Committ ed Exp. Amt.	Phy. Target	Fresh RoP approval	Total	Phy. Target	Budget provision
114.18	Vulnerability Assessment of Climate and Disaster Resilient Health Facilities in 11/12selected district of Assam @ 10.0 L per District X 11/12 districts	Ongoing	0.00	11	110.00	110.00	12	120.00
114.19	Early Warning, Alert and Response System (EWARS)		0.00	0	0.00	0.00	0	0.00
-Greenin	ncluding operating costs (OOC) g of health care facilities and ance of greening health care sector							
114.20	Energy Audit of HCFs (20/40% of HCF (HWC, CHC, SDH and DH) where Energy Audit is completed) <b>Budget from 114.18</b>	New	0.00	330	0.00	0.00	340	0.00
114.21	Installation of Solar PV and other Equipments in Health Facilities (20%/40% of HCFs (HWC, CHC, SDH and DH) solarized)	Ongoing	66.47	5	250.00	316.47	5	250.00
114.22	Replacement of Conventional Bulb to LED in 330 health facilities of 34 districts of Assam @ 10000 per HFX 340HF (20/40% % of HCFs (HWC, CHC, SDH and DH) solarized)	Ongoing	0.00	340	34.00	34.00	340	34.00
114.23	Air quality Monitors with display screen for each District Hospital and Medical colleges @ 2.5 L	New	0.00	19	47.50	47.50	15	37.50

FMR		Whether		Approv	red Budget	provision -	2024- 2026		
Code	Due suremand The sure	it is on-		FY 2	024-25	FY 2		2025-26	
NCD.7 / SL. No.	Programme/ Theme	going / new activity	Committ ed Exp. Amt.	Phy. Target	Fresh RoP approval	Total	Phy. Target	Budget provision	
Planning	g and M&E								
114.24	Task force Meeting to draft health sector plan for Heat and Air Pollution	Ongoing	0.00	35	3.68	3.68	35	3.68	
114.25	Sensitization workshop/ Meeting of the State/ district Program Officers and line department/ Institutions/ individuals working on Climate Actions in the state	Ongoing	0.00	2	8.50	8.50	2	8.50	
114.26	Logistics and Mobility support including POL for State Climate Change Change & Human Health Cell and District Climate Change & Human Health Cell (For regular Coordination with different stake holders, Monitoring and evaluation of NPCCHH activities.)	Ongoing	0.00	35	23.94	23.94	35	24.54	
114.27	Social Responsibility Conclave For Climate Change and Human Health. (To involve major Public & Pvt. Sector Enterprizes for Climate Change and Human Health under Company Social Responsibility Head.)	Ongoing	0.00	1	7.50	7.50	1	8.00	
New Init	iatives								
114.28	Model Climate Resilaient Distric- Development of Green and Climate Resilient Infrastructure at Healthcare Facilities of Majuli, Assam the most vulnerable area of the state for Climate Change and extream weather Event	New	0.00	1	25.00	25.00	0	0.00	

#### Guideline of Activities (FY-2024-25 & FY 2025-26)

### **General Awareness IEC & Printing:**

#### Sl. No. 114.1 (NCD.7)

<u>Name of the Activity:</u> IEC on Climate Sensitive Diseases (Air pollution, Heat and Climate Sensitive Diseases) at District/ Block level under National Programme on Climate Change and Human Health (NPCCHH).

Owner of the Activities at State HQ: SNO/ State Consultant, NPCCHH

District HQ: District Nodal Officer, NPCCHH/District Consultant NPCCHH

#### **Objective of the Activity:**

To create awareness among Community, School Students, and workforce in work place (Office/Department/Civic Bodies/Commercial Establishment/ Enterprises both in Public, and Private) regarding climate Sensitive Disease-

- Climate Change and impact of Climate Change on Human Health.
- What to Do's and Don'ts for Climate change
- What measures should be taken to protect during adverse climatic condition.
- How Common Citizen/ officials can contribute for Climate Change and Human Health programme

#### Indicator:

- No of Schools covered for dissemination of IEC Posters.
- No of schools where RBSK team conducted sessions on Climate Change and Human Health.
- No of Work Place / community place where IEC (Hoarding and / or Banner ) on NPCCHH disseminated.

#### **Strategy:**

- Each district erect at least 4 no of Hoardings in strategic locations preferably 15 Ft. X 10 Ft. in permanent Frame as per approved prototype (Assamese, English, other) so that important messages can be put in strategic interval or as per need.
- Select Public and Pvt. Sector Schools in areas known for high pollution level, industrial areas, densely populated in priority basis and put SCHOOL IEC POSTER-AP (Assamese and Englishpreferably in size of 4Ft. X 3 Ft.)
- Select Public and Pvt. Sector Offices/ Enterprises in areas known for high pollution level, industrial areas, densely populated in priority basis and put WORK PLACE IEC POSTER/ wall hanging/ standy-AP (Assamese and English- preferably in size of 5-6Ft. X 3-4 Ft.)

- Select Community Places (like Market, Parks, Holy places etc.) in areas known for high pollution level, industrial areas, densely populated in priority basis and put IEC for Community POSTER/ Wall Hanging-AP (Assamese and English- preferably in size of 5Ft. X 4 Ft.)
- All the selected schools, Workplaces and Community places shall be distributed Posters on Air Pollution, Heat related Illness through RBSK/RKSK team, District/ Block Community team and through District Media Cell. Necessary IEC Materials for schools Work Places and Community shall be supplied from the state as per requirement received from the District.
- The district also observed important days on Climate Change and Human Health as per the instruction received from the State/ National Programme Unit.

# IEC on Climate Sensitive Diseases under NPCCHH FY 2024-25 and FY 2025-26 (As per NHM approved

rate/NHM norms)

				FY 2024-25	;		FY 2025-2	6	
Sl. No.	Type of IEC	Specification	unit Cost (in Rs.)	Number of Unit proposed	Amount	unit Cost (in Rs.)	Number of Unit proposed	Amount (in Rs.)	Remarks
1	Hoardings on Climate Change (ARI/HRI/Extream Weather Events)@Rs. 25000/-X 1 per blockX153 Blocks	10 feet(H)X 15 feet (W) in Iron frame and flex printing	25000.00	34	850000.00	25000.00	34	850000.00	As per NHM approved rate/NHM norms
2	Repairing/ Painting & maintaince of installed Hordings including Change of Flex @Rs. 6000/- per Hordings X150 (60-FY 2022-23 + 90- FY 2023-24)	8X10 feet already installed	6000.00	150	900000.00	6000.00	184	1104000.00	
3	IEC Poster for Schools Advisory on Act to Reduce Emission/ Do's & Don'ts on Air Pollution (Assamese) @ Rs. 150 per posterX 10 school per blockX 153 Blocks	3 feet (W)X 4 feet(H) flex with hanging rod	250.00	800	200000.00	250.00	800	200000.00	
4	IEC Poster for Schools Advisory on Act to Reduce Emission/ Do's & Don'ts on Air Pollution (English) @ Rs. 150 per posterX 10 school per blockX 153 Blocks	3 feet (W)X 4 feet(H) flex with hanging rod	250.00	800	200000.00	250.00	800	200000.00	

				FY 2024-25	<b>,</b>		FY 2025-2	6	
Sl. No.	Type of IEC	Specification	unit Cost (in Rs.)	Number of Unit proposed	Amount	unit Cost (in Rs.)	Number of Unit proposed	Amount (in Rs.)	Remarks
5	IEC Poster for Schools Beat The Heat- Do,s & Don'ts (English) @ Rs. 150 per posterX 10 school per blockX 153 Blocks	3 feet (W)X 4 feet(H) flex with hanging rod	250.00	800	200000.00	250.00	800	200000.00	
6	IEC Poster for Schools Beat The Heat- Do,s & Don'ts (Assamese) @ Rs. 150 per posterX 10 school per blockX 153 Blocks	3 feet (W)X 4 feet(H) flex with hanging rod	250.00	800	200000.00	250.00	800	200000.00	
7	IEC Wall hanging/ Frame- for Health Facilities and other work places on ARI (Assamese)	6 feet (H)X 4 feet(W) Flex printin	500.00	500	250000.00	500.00	500	250000.00	
8	IEC Wall hanging/ Frame-for Health Facilities and other work places on HRI (Assamese)	6 feet (H)X 4 feet(W) Flex printin	500.00	500	250000.00	500.00	500	250000.00	
9	IEC Wall hanging/ Frame- for Health Facilities and other work places on ARI (English)	6 feet (H)X 4 feet(W) Flex printin	500.00	500	250000.00	500.00	500	250000.00	
10	IEC Wall hanging/ Frame-for Health Facilities and other work places on HRI (English)	6 feet (H)X 4 feet(W) Flex printin	500.00	500	250000.00	500.00	500	250000.00	

				FY 2024-25	5				
Sl. No.	Type of IEC	Specification	unit Cost (in Rs.)	Number of Unit proposed	Amount	unit Cost (in Rs.)	Number of Unit proposed	Amount (in Rs.)	Remarks
11	Audio Visuals on Climate Change and impact on human health/ Climate change adaptation/ do's & dont's	Assamese	200000	1	200000.00	200000	1	200000.00	
12	News paper add. On important days on climate change etc.	1/2 page Qrtly	500000	1	300000.00	500000	1	300000.00	
	Total: IEC BCC (NPCCHH)			5386	4050000.00		5420	4254000.00	

N.B.-Fund limt will be issued to districs against the planned activities on the basis of requirement received from districts

#### Sl. No. 114.2 (NCD.7)

Name of the Activity: Printing Activities for NPCCHH-Printing of programme related material, forma, report, action plan etc.

Owner of the Activities at State HQ: SNO/ State Consultant, NPCCHH

District HQ: District Nodal Officer, NPCCHH/District Consultant NPCCHH

**Objective of the Activity:-** To published State Action plan/ District Action Plan and maintain other records related to NPCCHH activities and minor printing activities related to observation of important days on NPCCHH programme.

#### **Indicator**:

- Publication of State/District Action Plan.
- Number of Report/ book/ published on Programme activities.
- No of printing on observation of important days.
- % of budget expenditure as per approval.

**Total fund Approved:** Rs-12.04 Lakhs each approved during FY 2024-25 & FY 2025-26.

#### District wise Printing Activities for NPCCHH under NPCCHH FY 2024-25 &FY 2025-26

Sl No.	Name of the District	Total Budget proposed FY 2024-25 (in Rs.)	Total Budget proposed FY 2025-26 (in Rs.)	Remarks
				• As per NHM approved rate/ NHM
1	Bajali	10,000.00	10,000.00	norms for printing
2	Baksa	10,000.00	10,000.00	
3	Barpeta	10,000.00	10,000.00	
4	Biswanath	10,000.00	10,000.00	
5	Bongaigaon	10,000.00	10,000.00	
6	Cachar	10,000.00	10,000.00	
7	Charaideo	10,000.00	10,000.00	
8	Chirang	10,000.00	10,000.00	
9	Darrang	10,000.00	10,000.00	
10	Dhemaji	10,000.00	10,000.00	
11	Dhubri	10,000.00	10,000.00	
12	Dibrugarh	10,000.00	10,000.00	
13	Dima Hasao	10,000.00	10,000.00	
14	Goalpara	10,000.00	10,000.00	
15	Golaghat	10,000.00	10,000.00	
16	Hailakandi	10,000.00	10,000.00	
17	Hojai	10,000.00	10,000.00	
18	Jorhat	10,000.00	10,000.00	
19	Kamrup	10,000.00	10,000.00	
20	Kamrup Metro	10,000.00	10,000.00	

Sl No.	Name of the District	Total Budget proposed FY 2024-25 (in Rs.)	Total Budget proposed FY 2025-26 (in Rs.)	Remarks
21	Karbi Anglong	10,000.00	10,000.00	
22	Karimganj	10,000.00	10,000.00	
23	Kokrajhar	10,000.00	10,000.00	
24	Lakhimpur	10,000.00	10,000.00	
25	Majuli	10,000.00	10,000.00	
26	Marigaon	10,000.00	10,000.00	
27	Nagaon	10,000.00	10,000.00	
28	Nalbari	10,000.00	10,000.00	
29	Sivasagar	10,000.00	10,000.00	
30	Sonitpur	10,000.00	10,000.00	
31	South Salmara Mancachar	10,000.00	10,000.00	
32	Tamulpur	0	0	
33	Tinsukia	10,000.00	10,000.00	
34	Udalguri	10,000.00	10,000.00	
	West Karbi			
35	Anglong	10,000.00	10,000.00	
36	State HQ	8,64,000.00	8,64,000.00	
	Total:	12,04,000.00	12,04,000.00	

#### Sl. No. 114.3 (NCD.7)

Name of the Activity: Other community engagement components (HSS.3- 100% of VHNSCs where dedicated IEC campaign conducted on important days listed).

Owner of the Activities at State HQ: SNO/ State Consultant, NPCCHH

District HQ: District Nodal Officer, NPCCHH/District Consultant NPCCHH

Objective of the Activity:- HSS.3- 100% of VHNSCs where dedicated IEC campaign conducted on important days listed.

**Total fund Approved:** No fund approved under the NPCCHH programme but to coordinate with HSS.3 activities.

#### **Capacity Building Healt Prtofessional and Health Workers**

#### Sl. No. 114.4 (NCD.7)

Name of the Activity: Training of PRI members representatives/Police personals/NGO personnel's and other stake holders at District/ Block Level.

Owner of the Activities at District HQ: District Nodal Officer, NPCCHH/District Consultant NPCCHH

#### **Objective of the Activity:**

To create awareness among the PRI members, peoples representative, Key officials (police personals), NGO personals and other stake holders (town committee members, Municipal bodies, civil society representatives/ senior citizens) regarding-

- Climate Change and impact of Climate Change on Human Health.
- What to Do's and Don'ts for Climate change
- What measures should be taken to protect during adverse climatic condition.
- How Common Citizen/ officials can contribute for Climate Change and Human Health programme

#### Who shall be Resource Person? State/ District TOT

#### **Target Group, Outcome Expected:**

Sl. No.	Targeted Trainee	Outcome Expected			
1.	PRI members/ Community	Awareness about NPCCHH activities			
	Representatives/ Senior citizen	Participate in the activities of NPCCHH			
2.	Officials from Police & civil	Awareness about NPCCHH activities			
	administration/Forest/ Pollution control/	Participate in the activities of NPCCHH			
	local town committee/ municipality/				
	NGOs representatives				

#### **Indicator**:

- % of training completed as per approval.
- Climate related awareness generation event organized at Community level.
- No of issues raised regarding health hazard may be due to industrial and other pollution.

#### **Strategy:**

• Districts may conduct training in two strategic locations (considering the need and high outcome) and cover maximum number of blocks representatives.

#### One Day sensitation for PRI Members/ Police personals/ NGO personnel's and other stake holders at District/ Block HQ. (To be marged with IDSP PRI workshop if possible) (60 no. of participant per batches @ rs 25000/- per batch) FY 2024-25 FY 2025-26 Sl Budget Budget State/District No of Total Total Justification No of proposed / No. proposed / Batch Amount Batch Amount Batch (in Batch (in (Rs.) proposed proposed (Rs.) Rs.) Rs.) Atleast one **BAJALI** 25000.00 25000.00 25000.00 25000.00 1 1 1 Sensitization 2 **BAKSA** 1 25000.00 25000.00 1 25000.00 25000.00 programme 2 2 3 **BARPETA** 25000.00 50000.00 25000.00 50000.00 for PRIs 4 **BISWANATH** 1 25000.00 25000.00 1 25000.00 25000.00 Police 5 **BONGAIGAON** 1 25000.00 25000.00 1 25000.00 25000.00 personals and **CACHAR** 50000.00 2 25000.00 50000.00 NGOs and 6 2 25000.00 other 7 **CHARAIDEO** 1 25000.00 1 25000.00 25000.00 25000.00 stakeholders 8 **CHIRANG** 1 25000.00 25000.00 1 25000.00 25000.00 per district 9 **DARRANG** 2 25000.00 50000.00 2 25000.00 50000.00 per FY to be 2 2 10 **DHEMAJI** 25000.00 50000.00 25000.00 50000.00 organised during FY **DHUBRI** 2 25000.00 50000.00 2 25000.00 50000.00 11 20224-25 and 12 **DIBRUGARH** 2 25000.00 50000.00 2 25000.00 50000.00 FY 2025-26 25000.00 13 DIMA HASAO 1 25000.00 1 25000.00 25000.00 for 14 **GOALPARA** 2 25000.00 50000.00 2 25000.00 50000.00 2 15 **GOLAGHAT** 2 25000.00 50000.00 25000.00 50000.00 16 HAILAKANDI 1 25000.00 25000.00 1 25000.00 25000.00 17 HOJAI 25000.00 25000.00 1 25000.00 25000.00 1 18 **JORHAT** 2 25000.00 50000.00 2 25000.00 50000.00 2 25000.00 50000.00 2 50000.00 19 **KAMRUP** 25000.00 KAMRUP 2 25000.00 50000.00 2 25000.00 50000.00 20 **METRO KARBI** 21 1 25000.00 25000.00 1 25000.00 25000.00 ANGLONG 22 2 25000.00 50000.00 2 25000.00 50000.00 **KARIMGANJ** 23 **KOKRAJHAR** 1 25000.00 25000.00 1 25000.00 25000.00 LAKHIMPUR 2 25000.00 50000.00 2 25000.00 50000.00 24 25 **MAJULI** 1 25000.00 25000.00 1 25000.00 25000.00 25000.00 26 **MARIGAON** 1 25000.00 1 25000.00 25000.00 27 NAGAON 2 25000.00 50000.00 2 25000.00 50000.00

50000.00

50000.00

50000.00

2

2

2

25000.00

25000.00

25000.00

50000.00

50000.00

50000.00

25000.00

25000.00

25000.00

2

2

2

28

29

30

**NALBARI** 

**SIVASAGAR** 

**SONITPUR** 

31	SOUTH SALMARA MANCACHAR	1	25000.00	25000.00	1	25000.00	25000.00	
32	TAMULPUR	1	25000.00	25000.00	1	25000.00	25000.00	
33	TINSUKIA	2	25000.00	50000.00	2	25000.00	50000.00	
34	UDALGURI	1	25000.00	25000.00	1	25000.00	25000.00	
35	WEST KARBI ANGLONG	1	25000.00	25000.00	1	25000.00	25000.00	
	District Total	53		1325000	53		1325000	

# Training of PRI members representatives/Police personals/NGO personnel's and other stake holders at District/Block Level.. (participant 60 Nos.)

Sl. No.	Component	Unit Cost (Rs.)	Unit	Duration (Days)	Total Amount (Rs.)					
1	Tea, Snacks & Lunch@ 200/person/day + 5person extra	200	65	1	13,000.00					
2	Hiring of hall	4000	1	1	4,000.00					
3	Contingency expenses	100	60	1	6,000.00					
4	Honorarium for Resource Person @ Rs 1000/-	1000	2	1	2,000.00					
	Sub Total: (Twenty five thousand only)									

## <u>AGENDA</u>

# \_Training of PRI members representatives/Police personals/NGO personnel's and other stake holders at District/ Block Level.. (participant 60 No.s)

	notació at District Block Ecver (participant de 140.5)								
SI. No.	Time	Торіс	Speaker						
1		Present Status/ consequences of Climate change/ Air pollution and its impact on Human Health.	District TOT						
2		What to Do's and Don'ts for Climate change	District TOT						
3		What measures should be taken to protect during adverse climatic condition.	District TOT						
4		How Common Citizen/ officials can contribute for Climate Change and Human Health programme	District TOT						
5		Preparedness / response in areas for climate change related disaster with special reference to Human Health.	District TOT						
6		Comments from the Community representatives/ officials	Participants						

# **Reporting Format**

	Sl.	Name of	Designation	Place of	Name of	Date of	Other	If yes	Remarks
	No.	the		posting	the	the	training	Date/Dates	
		Participant			Training	Training	Received		
							on		
							NPCCHH		
L									

#### Sl. No. 114.5 (NCD.7)

Name of the Activity- Capacity Building of Medical Officers, Healh Facility In Charge, and sentinel surveillance nodl officers at state HQ

Owner of the Activities at State HQ: State Nodal Officer, NPCCHH/State Consultant NPCCHH

#### **Objective of the Activity:**

- To Orient Medical Officers, Health facility In Charge, Programme Officer, DPMU/BPMU Officials regarding-
  - ✓ Implementation of activities under National Programme on Climate change and Human Health.
  - ✓ Surveillance of disease due to Impact of Climate Change and Human Health (Acute Respiratory Illness, Heat Stroke, Vector Borne Disease and allergic conditions) at District Hospital and Medical College Hospital.
  - ✓ Coordination on routine surveillance and analysis of Air Quality Index (AQI) and other Climate data received from Pollution Control Board and Meteorological Centre/ Stations with Health data.
  - ✓ Detection of Early Warning Signal, for Impact of Climate Change in Human Health.
  - ✓ Assessment of Health Facilities for Climate and Disaster Resilient Status including energy estimation, rain water harvesting and BMW management.
  - ✓ Initiating activities towards Green, Climate & Disaster Resilient Health Facilities.

**Who shall be Resource Person?** State TOT (present List Attached), National NPCCHH officials, Expert from Medical colleges, WHO and other Development partner

#### **Target Group, Outcome Expected:**

Sl.	Targeted Trainee	Outcome Expected
No.		
1.	Medical Officer Medical college Hospital	ARI surveillance in place
2.	Medical officer District Hospital/	ARI surveillance in place
	In charge MO of Health Facilities/	• Initiating activities towards Green, Climate &
	Programme Officers/ RBSK MOs	Disaster Resilient Health Facilities.
		Awareness at school level on Climate Change
		and Human Health.

#### Indicator:

- % of training completed as per approval.
- %ARI surveillance reporting in District Hospital and Medical College Hospital.
- % of Health facilities completed baseline survey on NPCCHH.
- % of Health Facilities started at least one activity towards green & Climate resilient HF.

# <u>Two Days Capacity Building of Medical Officers, Health Facility In Charge, Programme</u> <u>Officers at State/ Zonal HQ (participant 60 Nos)</u>

		FY 2024-	25		Remark s		
State/Zone	Numer of Batches Budget proposed Proposed Batches (in Rs.)  Budget Budget Budget Proposed (in Rs.)		Budget Proposed	Nume r of Batch es	Budget proposed / Batch (in Rs.)	Total Budget Proposed (in Rs.)	
Two days Medical Officers Training at State HQ.	5	229500.0	1147500.00	5	229500.00	1147500.00	

	Detail budget breakup - One Day Training for Medical Officer												
	at State/District HQ (participant 60 Nos) (marge with IDSP MO Training)												
FMR Code	Sl. No.	Unit											
	1	Honarium for Resource Person @ Rs 1000/-	1000	3	1	3,000.00							
	2	TA/DA for participants@ Rs 1000 / person or as per actual	500	60	1	30,000.00							
	3	Accomodation of the Participant	1500	60	1	90,000.00							
NCD 7-	3	Tea, Snakes & Lunch@ 750/person/day + 5person extra	750	70	1	52,500.00							
114.2	4	Hiring of hall	30000	1	1	30,000.00							
		Training kit @Rs 600/-	300	60	1	18,000.00							
	5	Contingency expenses	100	60	1	6,000.00							
		Sub Total: (Twenty eight thousand six h	undred fift	y only)	•	2,29,500.00							

#### Sl. No. 114.6 (NCD.7)

Name of the Activity- Training of Trainer (TOT)- Nodal Officers and i/c District Consultants under National Programme on Climate Change and Human Health (NPCCHH)

Owner of the Activities at State HQ: State Nodal Officer, NPCCHH/State Consultant NPCCHH

#### **Objective of the Activity:**

- To Orient DNOs, District Consultants in charge, regarding training module on-
  - ✓ Implementation of activities under National Programme on Climate change and Human Health.
  - ✓ Surveillance of disease due to Impact of Climate Change and Human Health (Acute Respiratory Illness, Heat Stroke, Vector Borne Disease and allergic conditions at District Hospital and Medical College Hospital.
  - ✓ Coordination on routine surveillance and analysis of Air Quality Index (AQI) and other Climate data received from Pollution Control Board and Meteorological Centre/ Stations with Health data.
  - ✓ Detection of Early Warning Signal, for Impact of Climate Change in Human Health.
  - ✓ Assessment of Health Facilities for Climate and Disaster Resilient Status including energy estimation, rain water harvesting and BMW management.
  - ✓ Initiating activities towards Green, Climate & Disaster Resilient Health Facilities.

Who shall be Resource Person? State TOT, State/ National NPCCHH officials, Expert from Medical Colleges, AIIMS, WHO and other Development partner

**Target Group, Outcome Expected:** DNOs, District Consultants, Nodal Officer from Medical College.

#### Indicator:

- % of training completed as per approval.
- No of TOT in the State.

State/District wise Fund allocation: Rs. 3.29 Lakhs for Two batches of TOT

Two Days Training of Trainer (TOT) at State HQ- Nodal Officers and i/c District Consultants under National Programme on Climate Change and Human Health (NPCCHH) and Medical College Doctors 60 Nos)

		FY 2024-2:	5		Remarks		
State/Zone	Numer of Batches Budget Proposed Batch (in Rs.)  Budget Budget Budget Proposed (in Rs.)		Numer of Batches	Budget proposed / Batch (in Rs.)	Total Budget Proposed (in Rs.)		
2 days TOT Training at State HQ.	1	329000.00	329000.00	1	329000.00	329000.00	

## <u>Detail budget breakup - Two Days Training of Trainer (TOT)</u>

# at State HQ (participant 34 Nos)

FMR Code	Sl. No.	Component	Unit Cost (Rs.)	Unit	Duratio n (Days)	Total Amount (Rs.)
	1	Honarium for Resource Person @ Rs 100/-	1000	4	2	8,000.00
	2	TA/DA for participants@ Rs 1000 / person or as per actual	1500	34	1	51,000.00
	3	Accomodation of the Participant	1500	34	2	1,02,000.00
9.5.11.	3	Tea, Snacks & Lunch@ 750/person/day + 5person extra	750	40	2	60,000.00
1	4	Hiring of hall	30000	1	2	60,000.00
		Training kit @Rs 600/-	600	60	1	36,000.00
	5	Contingency expenses	200	60	1	12,000.00
		Sub Total: (Twenty eight thousand six h	undred fift	y only)		3,29,000.00

## **AGENDA**

## \_TOT- District Nodal Officers and i/c District Consultants National Programme on Climate Change and Human Health (NPCCHH)

SI. No.	Time	Торіс	Speaker				
1		Welcome address from the State Nodal Officer, Climate Change and Human Health, Assam	SNO/ State Consultant				
2		Address from Mission Director, NHM, Assam/ Executive Director NHM Assam					
3		Address from Dean Faculty of Veterinary Science, Assam Agricural University, Khanapar, Assam					
4		Address from Director of Health services, Govt. of Assam					
5		Vote of thanks from State Consultant Climate Change and Human Health	Consultant NPCCHH cell				
6		Tea break					

7	Air pollution: Role of the	Health work force Resource Person from NCDC / WHO
8	State presentation on N Climate Change and Hu	
9	Surveillance of Air pollu	ion Related Illness SPO, NCD Assam/ Expert from medical College
10	Surveillance of Heat Re Globel Worming	ated Illness and disease of Resource Person from NCDC / WHO
11	Lunch	<u>'</u>
12	Health Adaptation to Cli Disaster Resilient Healt	mate Change: Climate & Resource Person from NCDC / WHO
13	Preparedness / respons change related disaster Human Health.	e in states for climate with special reference to Consultant from Assam Climate Change Management Society/ ASDMA
14	Group discussion from	Participants State Consultant/ WHO Assam
15	Concluding Remarks ar	d way forward SNO/State Consultant NPCCHH

#### Sl. No. 114.7 (NCD.7)

Name of the Activity- Training of CHO on NPCCHH activities

Owner of the Activities: State/ District Nodal Officer, NPCCHH/State Consultant/ District

Consultant NPCCHH

Fund Allocation: No fund allocation for this activity whether need to collaborate with HSS-1

activities under NHM.

#### Sl. No. 114.8 (NCD.7)

Name of the Activity- Training of Health Workers and ASHA/AWW on NPCCHH in districts

Owner of the Activities: District Nodal Officer, NPCCHH/ District Consultant NPCCHH

**Fund Allocation:** No fund allocation for this activity whether need to collaborate with NDCP-1 (IDSP) and NDCP-II (NCVBDC) similar activities under NHM.

#### **Strengthening Health System**

## <u>Infrastructure – Civil works (I&C)</u>

(Climate and Disater-Resilient Healthcare Facilities)

#### Sl. No.:114.9 (NCD.7)

Name of the ActivityDevelopment of Climate & Disaster Resilient Health Facility as per IPHS.

(40% Districts with at least one climate resilient healthcare facility complying IPHS guideline))

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Objective of the Activity- Climate resilient Healthcare Infrastructure refers to the capacity of Healthcare facility to adapt, reorganize and evolve to be better prepared for future disasters and climate change impacts. Health care facilities need to take effective measures to withstand the impacts of increasing extreme weather events and other climate-related hazards such as higher temperatures, increasing precipitation over longer periods of time (causing increased flooding), intense but short-lived rainfall (causing flash flooding), decreasing precipitation (affecting places where rainwater harvesting contributes to the water supply systems of health care facilities), and higher winds and storms. At present, activities considered on adoption of Green and Climate Resilient healthcare facilities infrastructure are as following-

- to take effective measures to withstand the impacts of increasing extreme weather events and other climate-related hazards.
- Energy Auditing of the Healthcare Facilities for Energy Efficiency level in the HCFs (Carbon Emissions Reduction Measures from health sector)
- Replacement of existing (non-LED) lighting with LED in Healthcare Facilities (Energy Efficiency Measures to reduce carbon emissions HCFs)
- Installation of Solar Panels in Healthcare Facilities
- Install Rainwater Harvesting System in Healthcare Facilities
- Retrofitting Healthcare Facility Infrastructure (Climate/ Disaster resilient) in Districts as per IPHS guidelines

#### • Indicator-

✓ No of Health facility develop as model Climate & Disaster Resilient.

✓ % of expenditure incurred on approval.

**Total fund Approved:** Rs. 50.00 Lakhs (FY 2024-25) and : Rs. 75.00 Lakhs (FY 2025-26)

**Fund Allocation-State/District:** 

# Climate Resilient Healthcare facilities infrastructure (40% Districts with at least one climate resilient healthcare facility complying IPHS guideline)

Sl. No.	Name of the District	No of HF	Budget proposed per HF (in Rs.)	Total Budget approved (in Rs.) FY 2024-25	No of HF	Total Budget approved (in Rs.) FY 2025- 26	Remarks
	- · · ·		<b>5</b> 00000000	0.00		0.00	As per PIP guidance Note
1	Bajali	0	500000.00	0.00	0	0.00	(NPCCHH)
2	Baksa	0	500000.00	0.00	1	0.00	
3	Barpeta	0	500000.00	0.00	1	0.00	
4	Biswanath	0	500000.00	0.00	0	0.00	
5	Bongaigaon	1	500000.00	500000.00	0	500000.00	
6	Cachar	1	500000.00	500000.00	0	500000.00	
7	Charaideo	0	500000.00	0.00	0	0.00	
8	Chirang	0	500000.00	0.00	1	0.00	
9	Darrang	1	500000.00	500000.00	0	500000.00	
10	Dhemaji	0	500000.00	0.00	1	0.00	
11	Dhubri	0	500000.00	0.00	1	0.00	
12	Dibrugarh	1	500000.00	500000.00	0	500000.00	
13	Dima Hasao	1	500000.00	500000.00	0	500000.00	
14	Goalpara	0	500000.00	0.00	1	0.00	
15	Golaghat	0	500000.00	0.00	1	0.00	
16	Hailakandi	0	500000.00	0.00	0	0.00	
17	Hojai	0	500000.00	0.00	0	0.00	
18	Jorhat	1	500000.00	500000.00	0	500000.00	
19	Kamrup	1	500000.00	500000.00	0	500000.00	
20	Kamrup Metro	1	500000.00	500000.00	0	500000.00	
21	Karbi Anglong	0	500000.00	0.00	1	0.00	
22	Karimganj	0	500000.00	0.00	0	0.00	
23	Kokrajhar	0	500000.00	0.00	0	0.00	
24	Lakhimpur	1	500000.00	500000.00	0	500000.00	
25	Majuli	0	500000.00	0.00	1	0.00	
26	Marigaon	0	500000.00	0.00	1	0.00	

Sl. No.	Name of the District	No of HF	Budget proposed per HF (in Rs.)	Total Budget approved (in Rs.) FY 2024-25	No of HF	Total Budget approved (in Rs.) FY 2025- 26	Remarks
27	Nagaon	0	500000.00	0.00	1	0.00	
28	Nalbari	0	500000.00	0.00	1	0.00	
29	Sivasagar	0	500000.00	0.00	1	0.00	
30	Sonitpur	1	500000.00	500000.00	0	500000.00	
31	South Salmara Mancachar	0	500000.00	0.00	0	0.00	
32	Tamulpur	0	500000.00	0.00	0	0.00	
33	Tinsukia	0	500000.00	0.00	1	0.00	
34	Udalguri	0	500000.00	0.00	1	0.00	
35	West Karbi Anglong	0	500000.00	0.00	0	0.00	
	Total	10		5000000	15	5000000	

#### Sl. No.:114.10 (NCD.7)

**Name of the Activity-** Rain Water Hervesting facility with Ground water recharge- (20/40% of HCFs (HWC, CHC, SDH and DH) with operational rain water harvesting system)

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Objective of the Activity- Install Rainwater Harvesting System in Healthcare Facilities

#### Indicator-

- ✓ No of Health facility develop fitted with rain water hervesting system.
- ✓ % of expenditure incurred on approval.

**Total fund Approved:** Rs. 13.75 Lakhs (FY 2024-25) and : Rs. 13.75 Lakhs (FY 2025-26)

Fund Allocation-State/District: 10 health facilities each FY in selected districts @ 1.375 Lakhs

#### Sl. No.:114.11 (NCD.7)

*Name of the Activity-* Effluent treatment plant (ETP) Kayakalp: OOC (HSS.6)/ Other Infrastructure/ Civilworks/expansion etc. (HSS.4)-30/60% of HCF having connection with ETP in Districts

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Objective of the Activity- Ensure installation of Effluent treatment plant (ETP) Kayakalp OOC (HSS.6)/ Other Infrastructure/ Civilworks/expansion etc. (HSS.4)-30/60% of HCF having connection with ETP in Districts

#### Indicator-

- ✓ No of Health facility fitted with ETP system.
- ✓ % of expenditure incurred on approval.

Total fund Approved: No fund alloted for this activity need to coordinate with (HSS.6)/ Other

Infrastructure/ Civilworks/expansion etc. (HSS.4)-30/60% of HCF having

connection with ETP in Districts

#### Sl. No.:114.12 (NCD.7)

*Name of the Activity-* Kayakalp Assessment of the healthcare facilities (HSS-6)-50/10%% of HCF per district per year that have conducted Kayakalp assessment

**Owner of the Activities at State/ District HQ:** SNO/State Consultant, DNO/ District Consultant NPCCHH

**Objective of the Activity-** ensure Kayakalp Assessment of the healthcare facilities (HSS-6)-50/10%% of HCF per district per year that have conducted Kayakalp assessment

#### Indicator-

- ✓ No of Health facility assased for Kayakalp.
- ✓ % of expenditure incurred on approval.

**Total fund Approved:** No fund alloted for this activity need to coordinate with (HSS-6)-

50/10%% of HCF per district per year that have conducted Kayakalp

assessment

#### Sl. No.:114.13 (NCD.7)

*Name of the Activity-* 5 baded Stroke Room in District Hospital & SDH (25/50% of DHs and SDH with operational 5 bedded Heat Stroke Room)

**Owner of the Activities at State/ District HQ:** SNO/State Consultant, DNO/ District Consultant NPCCHH

Objective of the Activity- ensure development of heat stroke room at selected hospital

**Total fund Approved:** No fund alloted need assasement and proposed in s-PIP.

#### Sl. No.:114.14 (NCD.7)

Name of the Activity- 2 baded Stroke Room in CHC (25/50% of CHCs with operational 2 bedded Heat Stroke Room)

**Owner of the Activities at State/ District HQ:** SNO/State Consultant, DNO/ District Consultant NPCCHH

Objective of the Activity- ensure development of heat stroke room at selected hospital

**Total fund Approved:** No fund alloted need assasement and proposed in s-PIP.

#### Sl. No.:114.15 (NCD.7)

Name of the Activity- Ambulance for HRI cases (25/50% of ambulances in a district equipped for ambulatory care of HRI cases)

**Owner of the Activities at State/ District HQ:** SNO/State Consultant, DNO/ District Consultant NPCCHH

Objective of the Activity- ensure ambulances in a district equipped for ambulatory care of HRI cases.

**Total fund Approved:** No fund alloted need assasement and proposed in s-PIP.

#### **Surveillance Research, Review, Evaluation (SRRE)**

#### Sl. No.:114.16 (NCD.7)

Name of the Activity- Heat-related illnesses reporting in IHIP (50/100% of HCFs (PHC & Above) reporting HRI cases daily on IHIP portal)

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- **Objective of the Activity-** 50/100% of HCFs (PHC & Above) reporting HRI cases daily on IHIP portal
- Indicator-

✓ % of reporting (Daily/ Weekly)

**Total fund Approved:** No separate budget approved for the activity.

#### Sl. No.:114.16 (NCD.7)

Name of the Activity- Heat-related illnesses reporting in IHIP (50/100% of HCFs (PHC & Above) reporting HRI cases daily on IHIP portal)

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- Objective of the Activity- 50/100% of HCFs (PHC & Above) reporting HRI cases daily on IHIP portal
- Indicator-

✓ % of reporting (Daily/ Weekly)

**Total fund Approved:** No separate budget approved for the activity.

#### Sl. No.:114.17 (NCD.7)

Name the Activitypollution Acute respiratory illness due to air Sentinal Surveillance of Air Pollution (SRRE) NCD-7 (80/100 % of Sentinel Surveillance Sites reporting ARI cases daily on IHIP portal)

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

• Objective of the Activity- To ensure reprting of 80/100 % of Sentinel Surveillance Sites reporting ARI cases daily on IHIP portal Indicator-

✓ % of ARI reporting daily and weekly..

**Total fund Approved:** No separate fund approved for this activity.

#### Sl. No.:114.18 (NCD.7)

Name of the Activity- Vulnerability Assessment of Climate and Disaster Resilient Health Facilities in 11/12 selected district of Assam

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- **Objective of the Activity-** To conduct Vulnerability Assessment of Climate and Disaster Resilient Health Facilities
- Indicator-
  - ✓ No of district completed assassement for all health facilities.
- % of expenditure incurred on approval.

Total fund Approved: Rs-110.00 Lakhs (FY 2024-25) and Rs. 120.00 lakhs (FY 2025-26)

# <u>Vulnerability Assessment of Climate and Disaster Resilient Health Facilities including</u> Energy audit @ 10.0 L per District

SI. No.	Name of the Districts	Approved FY 2023-24 (in Rs.)	Proposed FY 2024-25 (in Rs.)	Proposed FY 2025-26 (in Rs.)	Remarks
1	BAJALI			1000000.00	Assessment shall conduct with
2	BAKSA		1000000.00		experienced
3	BARPETA		1000000.00		Educational/technical institute/ NGO as
4	BISWANATH			1000000.00	approved by NHM,
5	BONGAIGAON				GOA
6	CACHAR	1000000.00			
7	CHARAIDEO			1000000.00	
8	CHIRANG		1000000.00		
9	DARRANG	1000000.00			
10	DHEMAJI		1000000.00		
11	DHUBRI		1000000.00		

SI. No.	Name of the Districts	Approved FY 2023-24 (in Rs.)	Proposed FY 2024-25 (in Rs.)	Proposed FY 2025-26 (in Rs.)	Remarks
12	DIBRUGARH	1000000.00			
13	DIMA HASAO	1000000.00			
14	GOALPARA		1000000.00		
15	GOLAGHAT		1000000.00		
16	HAILAKANDI			1000000.00	
17	HOJAI			1000000.00	
18	JORHAT	1000000.00			
19	KAMRUP	1000000.00			
20	KAMRUP METRO	1000000.00			
21	KARBI ANGLONG		1000000.00		
22	KARIMGANJ			1000000.00	
23	KOKRAJHAR	1000000.00			
24	LAKHIMPUR	1000000.00			
25	MAJULI		1000000.00		
26	MARIGAON		1000000.00		
27	NAGAON			1000000.00	
28	NALBARI			1000000.00	
29	SIVASAGAR		1000000.00		
30	SONITPUR	1000000.00			
31	SOUTH SALMARA MANCACHAR			1000000.00	
32	TAMULPUR				
33	TINSUKIA			1000000.00	
34	UDALGURI			1000000.00	
35	WEST KARBI ANGLONG			1000000.00	
		10000000.00	11000000.00	12000000.00	

#### Sl. No.:114.19 (NCD.7)

Name of the Activity- Early Warning, Alert and Response System (EWARS) for vector borne disease

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH
Owner of the Activities at District HQ: DNO/District Consultant NPCCHH
Objective of the Activity- to develop EWRS on VBD.

Total fund Approved: No separate budget approved for the activity.

#### Others including operating costs (OOC)

(-Greening of health care facilities and -Maintenance of greening health care sector)

#### Sl. No.:114.20 (NCD.7)

Name of the Activity- Energy Audit of HCFs (20/40% of HCF (HWC, CHC, SDH and DH) where Energy Audit is completed)

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

**Objective of the Activity-** Energy Audit of HCFs (20/40% of HCF (HWC, CHC, SDH and DH) where Energy Audit is completed) Budget from 114.18

**Total fund Approved:** No separate budget for Energy audit under the programme need to coordinate with HSS-6 NHM Assam.

#### Sl. No.:114.21 (NCD.7)

*Name of the Activity-* Installation of Solar PV and other Equipments in Health Facilities (20%/40% of HCFs (HWC, CHC, SDH and DH) solarized)

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

- **Objective of the Activity-** To install renewable energy options (Solar pannel) staps towards Climate and Disaster Resilient Health Facilities-
  - Reduce carbon emission
  - Self sufficient in power supply/ backup
  - Economically viable in long run.
- Indicator-
  - ✓ No of Health facility installed Solar panel.
  - ✓ % of expenditure incurred on approval.
- **Total fund Approved:** Rs-250.00 Lakhs (FY 2024-25) and 250.00 Lakhs (FY 2025-26) @ Rs. 50.0 lakhs per HFX 5 nos HF

#### Sl. No.:114.22 (NCD.7)

**Name of the Activity-** Replacement of Conventional Bulb to LED in 340 health facilities of 34 districts of Assam @ 10000 per HFX 340HF

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- Objective of the Activity Switch to LEDs, inplace of conventional fluorescents in hospitals and health systems-
  - to minimize maintenance costs,
  - to improve quality of lighting,
  - to reduce the energy consumtion and
  - to reduce carbon emission in Healthcare facilities.
- Indicator-
  - ✓ No of Health facility replaced LEDs against conventional light.
  - ✓ % of expenditure incurred on approval.
  - **Total fund Approved:** Rs. 34.00 Lakhs (FY 2024-25) and Rs. 34.00 Lakhs (FY 2025-26)

#### Sl. No.:114.232 (NCD.7)

*Name of the Activity-* Air quality Monitors with display screen for each District Hospital and Medical colleges.

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH
Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- Objective of the Activity To install air quality/ temperature/ other environmental quality monitor in Distric Hospital and Medical College Hospital. Monitor also be used for Climate Change and Health related IEC/BCC.
- Indicator-
  - ✓ No of Health facility installed Air Quality Monitor.
  - ✓ % of expenditure incurred on approval.
  - Total fund Approved: Rs. 47.5 Lakhs (FY 202-25) and Rs. 37.5.00 Lakhs (FY 2025-26) (Location-12 Medical colleges 20 district Hospitals and NHM HQ & HCM office.)

#### Planning and M&E

#### Sl. No.:114.24 (NCD.7)

Name of the Activity- State and District Multisectoral Task Force (DTF) Meeting on NPCCHH.

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- Objective of the Activity- Multisectoral Task Force (DTF) on NPCCHH Meeting is important for-
  - timely implementation and adequate attention to local vulnerabilities.
  - to identify locally relevant climate change and health issues.
  - focus NPCCHH activities with support from various concerned departments to increase awareness among population and strengthening health care.
  - Finalization of State and District Action Plan on Climate Change and Human Health
  - to pre-plan response of health sector to each climate sensitive health issues and allocate resources.
- Indicator-
  - ✓ No of STF/DIF conducted.
  - ✓ No. of State action plan/ Disrict Actyion plan approved in STF/DTF.
  - ✓ % of expenditure incurred on approval.

**Total fund Approved:** Rs-3.68 Lakhs (FY 2024-25) and Rs-3.68 Lakhs (FY 2025-26) for conducting State/ district DTF meeting and State Governing Body Meetings.

**Fund Allocation-State/District:** 

#### Planning & M&E

For conducting quarterly District Task Force meeting, State Task Force Quarterly Meeting and State Governing Body Meetings etc on NPCCHH.

Sl No.	Name of the District/ State HQ	Total Budget proposed FY 2024-25 (in Rs.)	Total Budget proposed FY 2025-26 (in Rs.)	Remarks
1	BAJALI	8000.00	8000.00	
2	BAKSA	8,000.00	8,000.00	
3	BARPETA	8,000.00	8,000.00	
4	BISWANATH	8,000.00	8,000.00	
5	BONGAIGAON	8,000.00	8,000.00	
6	CACHAR	8,000.00	8,000.00	
7	CHARAIDEO	8,000.00	8,000.00	
8	CHIRANG	8,000.00	8,000.00	
9	DARRANG	8,000.00	8,000.00	
10	DHEMAJI	8,000.00	8,000.00	
11	DHUBRI	8,000.00	8,000.00	
12	DIBRUGARH	8,000.00	8,000.00	
13	DIMA HASAO	8,000.00	8,000.00	
14	GOALPARA	8,000.00	8,000.00	
15	GOLAGHAT	8,000.00	8,000.00	
16	HAILAKANDI	8,000.00	8,000.00	
17	HOJAI	8,000.00	8,000.00	
18	JORHAT	8,000.00	8,000.00	
19	KAMRUP	8,000.00	8,000.00	
20	KAMRUP METRO	8,000.00	8,000.00	
21	KARBI ANGLONG	8,000.00	8,000.00	
22	KARIMGANJ	8,000.00	8,000.00	
23	KOKRAJHAR	8,000.00	8,000.00	
24	LAKHIMPUR	8,000.00	8,000.00	
25	MAJULI	8,000.00	8,000.00	
26	MARIGAON	8,000.00	8,000.00	
27	NAGAON	8,000.00	8,000.00	
28	NALBARI	8,000.00	8,000.00	
29	SIVASAGAR	8,000.00	8,000.00	
30	SONITPUR	8,000.00	8,000.00	
31	SOUTH SALMARA MANCACHAR	8,000.00	8,000.00	
32	TAMULPUR	0	0	
33	TINSUKIA	8,000.00	8,000.00	
34	UDALGURI	8,000.00	8,000.00	
	WEST KARBI			
35	ANGLONG	8,000.00	8,000.00	
36	State HQ	96,000.00	96,000.00	
	Total	3,68,000.00	3,68,000.00	

#### Sl. No.:114.25 (NCD.7)

Name of the Activity-Sensitization/ Knowledge building Workshop among the State/ District Program Officers, District level Medical & Health Officers and academic institutions working on environment or climate change impact.

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

• Objective of the Activity- Sensitization/knowledge building workshops should be planned for seeking updates on various climate sensitive issues among State/ District Programme Officials, Medical Officers and academic institutions working on environment or climate change impact.

#### • Indicator-

- ✓ No of Medical & Health Officer, and representative from academic/other institutions working on environment or climate change impact participated.
- ✓ No of Climatic issues Listed.
- ✓ % of expenditure incurred on approval.

**Total fund Approved:** Rs-8.50 Lakhs (FY 2024-25) and Rs-8.50 Lakhs (FY 2025-26). **Fund Allocation-State/District:** The workshop shall be organised at State HQ with participants from all districts.

#### Sl. No.:114.26 (NCD.7)

Name of the Activity- Logistics and Mobility support including POL for State Climate Change Change & Human Health Cell and District Climate Change & Human Health Cell (For regular Coordination with different stake holders, Monitoring and evaluation of NPCCHH activities including observation of important days).

Whether it is new/ongoing activities: Ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Owner of the Activities at District HQ: DNO/District Consultant NPCCHH

- **Objective of the Activity-** To execute activities under NPCCHH programme as per guideline and instruction received from state and National NPCCHH unit.
- Indicator-
  - ✓ No of Quartery report with execution of all activities planned under the proogramme.
  - ✓ % of expenditure incurred on approval as per FMR Sl. No.

**Total fund Approved:** Rs-23.94 Lakhs (FY 2024-256).and Rs-24.54 Lakhs (FY 2025-26).

#### **Fund Allocation-State/District:**

	Allocation-State/Disti			4-25	202	25-26	
Sl. No.	Name of the District	No of Blocks to be covered per months	Per month/ block proposed (in Rs.)	Total Budget proposed (in Rs.)	Per month/ block proposed (in Rs.)	Total Budget proposed (in Rs.)	Remarks
1	BAJALI	2	1500.00	36,000.00	1,500.00	36,000.00	@ Rs
2	BAKSA	2	1500.00	36,000.00	1,500.00	36,000.00	1500 per
3	BARPETA	2	1500.00	36,000.00	1,500.00	36,000.00	block per
4	BISWANATH	2	1500.00	36,000.00	1,500.00	36,000.00	months. As per
5	BONGAIGAON	2	1500.00	36,000.00	1,500.00	36,000.00	NHM
6	CACHAR	3	1500.00	54,000.00	1,500.00	54,000.00	approved
7	CHARAIDEO	2	1500.00	36,000.00	1,500.00	36,000.00	rate/
8	CHIRANG	2	1500.00	36,000.00	1,500.00	36,000.00	NHM
9	DARRANG	2	1500.00	36,000.00	1,500.00	36,000.00	norms
10	DHEMAJI	3	1500.00	54,000.00	1,500.00	54,000.00	
11	DHUBRI	3	1500.00	54,000.00	1,500.00	54,000.00	
12	DIBRUGARH	3	1500.00	54,000.00	1,500.00	54,000.00	
13	DIMA HASAO	3	1500.00	54,000.00	1,500.00	54,000.00	
14	GOALPARA	3	1500.00	54,000.00	1,500.00	54,000.00	
15	GOLAGHAT	3	1500.00	54,000.00	1,500.00	54,000.00	
16	HAILAKANDI	2	1500.00	36,000.00	1,500.00	36,000.00	
17	HOJAI	2	1500.00	36,000.00	1,500.00	36,000.00	
18	JORHAT	3	1500.00	54,000.00	1,500.00	54,000.00	
19	KAMRUP	3	1500.00	54,000.00	1,500.00	54,000.00	
20	KAMRUP METRO	3	1500.00	54,000.00	1,500.00	54,000.00	
21	KARBI ANGLONG	2	1500.00	36,000.00	1,500.00	36,000.00	
22	KARIMGANJ	2	1500.00	36,000.00	1,500.00	36,000.00	
23	KOKRAJHAR	2	1500.00	36,000.00	1,500.00	36,000.00	
24	LAKHIMPUR	3	1500.00	54,000.00	1,500.00	54,000.00	
25	MAJULI	2	1500.00	36,000.00	1,500.00	36,000.00	
26	MARIGAON	2	1500.00	36,000.00	1,500.00	36,000.00	
27	NAGAON	3	1500.00	54,000.00	1,500.00	54,000.00	
28	NALBARI	2	1500.00	36,000.00	1,500.00	36,000.00	
29	SIVASAGAR	2	1500.00	36,000.00	1,500.00	36,000.00	
30	SONITPUR SOUTH SALMARA	2	1500.00	36,000.00	1,500.00	36,000.00	
31	MANCACHAR	2	1500.00	36,000.00	1,500.00	36,000.00	
32	TAMULPUR	2	1500.00	36,000.00	1,500.00	36,000.00	
33	TINSUKIA	3	1500.00	54,000.00	1,500.00	54,000.00	
34	UDALGURI	2	1500.00	36,000.00	1,500.00	36,000.00	
35	WEST KARBI ANGLONG	2	1500.00	36,000.00	1,500.00	36,000.00	
36	State HQ		75000.00	9,00,000.00	80,000.00	9,60,000.00	
	Total	83		23,94,000.00		24,54,000.00	

#### Sl. No.:114.27 (NCD.7)

Name of the Activity- Social Responsibility Conclave For Climate Change and Human Health.

(To involve major Public & Pvt. Sector Enterprizes for Climate Change and Human Health under Company Social Responsibility Head.)

Whether it is new/ongoing activities: ongoing

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

**Objective of the Activity-** To Highlight the issue of Climate Change and Human Health in the state among the leading corporate and other interested and invite their participation in climate action may be under *Company Social Responsibility* 

#### Indicator-

- No of Corporate or other become partner in climate action in the state.
- % of expenditure incurred on approval.

**Total fund Approved:** Rs-7.50 Lakhs (FY 2024-25) and Rs-8.00 Lakhs (FY 2025-26)

**Fund Allocation-State/District:** The conclave organized at State HQ with active participation from District.

#### **New Initiatives**

#### **Model Climate Resilaient Distric**

(Development of Green and Climate Resilient Infrastructure at Healthcare Facilities of Majuli, Assam the most vulnerable area of the state for Climate Change and extream weather Event)

#### Sl. No.:114.28 (NCD.7)

Name of the Activity- Model Climate Resilaient Distric- Development of Green and Climate Resilient Infrastructure at Healthcare Facilities of Majuli, Assam the most vulnerable area of the state for Climate Change and extream weather Event)

Owner of the Activities at State HQ: SNO/State Consultant NPCCHH

Objective of the Activity- Separate proposal attached

**Total fund Approved:** An amount of Rs. 25.00 Lakhs for approved on principle to initiate activities against the proposal of Rs. 1000.00 Lakhs aprox. (draft Proposal attached). Selected activities to be started after necessary assasement from State HQ.

State Consultant NPCCHH NHM Assam

NPCCHH NHM Assam

National Health Mission, Assam

43