State Program Management Unit-NHM Uttarakhand

RECORD OF PROCEEDING (RoP)

Dehradun

DISTRICT: Dehradun

2021-22

NATIONAL HEALTH MISSION





District Dehradun RoP 2021-22							
Chapter Number	Name of Programme	Approval in lakhs					
1	Maternal Health	437.58					
2	Child health	68.779					
3	Family planning	97.4059					
4	RKSK	35.35					
5	RBSK	104.2615					
3	Hemoglobinopathy	49.97					
6	PCPNDT	1.95					
7	Human Resource (Programme Management HR , mobility and service delivery HR)	988.29					
8	Immunization	121.26					
9	ASHA	495.02					
10	Untied fund	179.375					
11	Health and Wellness Centres	434.22					
12	Infrastructure and civil works	2.4					
13	IEC	26.23					

14	Quality Assurance and Kayakalp	21.597
15	HMIS	12.32
16	Free Drug Programme	0
17	Free Diagnostic Programme	0
18	Blood services	12.93
19	NUHM	660.03
20	IDSP	7.88
21a	NVBDCP	33.45
21b	National Viral hepatitis control programme	11.94
22	National Programme for Climate Change and Human Health	0.55
23	National Rabies Control Program	0.65
24	NLEP	15.651
25	RNTCP	341.13
26	NCD	
	National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke NPCDCS	30.00
	National Mental Health programme (NMHP)	18.78
	National Programme for the Healthcare of the Elderly (NPHCE)	4.78
	National Oral health programme (NOHP)	9.1
	National Programme for Prevention and Control of Deafness (NPPCD)	0.20
	National Tobacco Control Programme	12.805
	Pradhan Mantri National Dialysis Program (PMNDP)	0.10
	National Programme for Control of Blindness and1 Visual Imapirement (NPCB& VI)	164.985
	National Programme for Palliative Care (NPPC)	0.50
	National Iodine Deficiency Disorders Control Program	1.8388
27.	DVDMS (e-Aushadhi Portal)	5.9
	Total	4409.21
	Committed	577.123
	Grand total	4986.331

RoP Conditionalities

- 1. The support under NHM is intended to supplement and support, and not to substitute state expenditure. All the support for HR will be to the extent of positions engaged over and above the regular position as per IPHS and case load. NHM aims to strengthen health systems by supplementing, and hence it should not be used to substitute regular HR. All states are encouraged to create sanctioned regular positions as per their IPHS requirement. HR should only be engaged when infrastructure, procurement of equipment etc. required to operationalize the facility in place.
- 2. Action on the following issues would be looked at while considering the release of funds:
 - District has to ensure the timely Submission of Monthly FMR (Financial Management Report) & SoFP (Statement of Fund Position) as per New FMR format on Monthly basis by 7th of following month mandatorily. After completion of the financial year 2021-22, Districts must submit their provisional Balance Sheet including all Annexures with Utilization certificate to State Health Society by 15th April 2022.
 - Submission of the Statutory Audited Balance Sheet for the FY 2020-21 with All Annexures including Utilization Certificate (As per 12-C Format).
 - District must ensure to open accounts of all agencies in PFMS and also ensure expenditure capturing, State have already given the training to all districts officers/concerned Accounts staff
 - District has to ensure to clear all "Advance Under Review" pendency.
 - Ensure timely action for engagement of CA Firms as Monthly Concurrent Auditors for NHM Audit at their district for the FY 2020-21 & also submit the Monthly Concurrent Audit Report to State Health Society on Monthly basis by 15th of the following Month.
 - All approvals are subject to the framework for Implementation of NHM and guidelines issued from time to time and the observations made in this document.
 - The Record of Proceedings (RoP) document conveys the summary of approvals accorded by NPCC based on the State/Districts PIP/RoP.
 - District should maintain their programme accounts of NHM as per Operational Guidelines for Financial Management Manual.

3. Finance

- District should convey the Block wise approvals within 15 days of receiving the District RoP approvals and also submit a copy to State Health Society.
- All funds under NHM will be released from State Health Society to DHFWS in a pool, not activity wise or FMR Code wise. Districts are entitled to use these funds on need basis by allocating internally the funds from one pool to another pool in case of shortage of fund in a particular pool but activity must be approved from GoI and the proposed expenditure should not cross the approved limit under any FMR Code as given in District RoP. DHFWS should also communicate State Health Society about details of fund allocated from one pool to another pool at the end of each month along with FMR / SoFP.
- The District must ensure due diligence in expenditure and observe, in letter and spirit, all rules, regulation, and procedure to maintain financial discipline and integrity particularly with

- regard to procurement; competitive bidding must be ensured, and only need-based procurement should take place.
- All procurement to be based on competitive and transparent bidding process.
- The unit cost/rate approved for all activities including procurement, printing, etc are indicative for purpose of estimation. However, actual are subject to transparent and open bidding process as per the relevant and extant purchase rules/ Uttarakhand Procurement Rules 2017 (revised).
- Third party monitoring of works and certification of their completion through reputed institutions will be introduced by SHS to ensure quality. In addition, information on all ongoing works to be shared with State for displaying it further on the State NHM website
- District has to ensure regular meetings of District Health Mission/ Society. The performance of DHS along with financials audit report must be tabled in meetings of DHFWS as well as District Health Mission's meetings.
- The accounts of District Health Society shall be open to inspection by the sanctioning authority and audit by the Comptroller & Auditor General of India under the provisions of CAG (DCP) Act 1971 and internal audit by Principal Accounts Officer of the Ministry of Health & Family Welfare/ Gol.
- District shall ensure submission of details of unspent balance indication inter alia, funds released in advances & funds available under District Health Societies. The district shall also intimate the interest amount earned on unspent balance. This amount can be spent against approved activities.
- Every district has to ensure timely renewal of registration of their DHFWS. In case of non-compliance, State would not be in the position to release funds to the concerned DHFWS.

Chapter 1 Maternal Health

Maternal and Child Health program Health been designed and developed as an innovative and integrated approach for improving RMNCH+A Health Outcomes. The initiative has been built upon both Community & Facility Level Interventions with focus on improving both demand and delivery of services & for ensuring Respectful & Quality Care across all levels. Successful implementation of the initiative would lead to decrease in Maternal & Newborn Mortality in the State.

AIM: Achieving Positive Pregnancy Experience & Outcomes.

Primary Objectives:

- 1) Delivery of Respectful & Quality Care for,
 - a) Better Antenatal (ANC) Services during pregnancy
 - b) Better Care around Birth (Delivery) Services
 - c) Better Postnatal (PNC) Services during post delivery period
- 2) Strengthen Maternal & Neonatal Death Surveillance & Response System

STATE GOALS:

Immediate Goals: To be achieved by 2021-22

- Number of **4 ANC Visits are to be increased** 2.5 times of current coverage ie from current 31% (NFHS-4:2015-16) to more than 75% of all ANC.
- Number of **Full ANC coverage is to be increased** 3 times of current coverage ie from current 12% (NFHS-4:2015-16) to more than 50% of all ANC.
- Number of 1st trimester **ANC Visits are to be increased** from current 61% (HMIS 2017-18) to more than 90% of all ANC.
- Number of **High Risk Pregnancy Detection is to be increased 4** times of current coverage ie from current rates of 1% (MCTS:2016-17) to > 4%
- Achieve **Birth Planning** rates of greater than 80%
- Increase Institutional Delivery rates from 69% (NFHS-4:2015-16) to > 85%
- Increase **Safe Delivery** Rates from current 73% (NFHS-4:2015-16) to > 90%
- Bring Home Delivery Rates to single digits (less than 10%) across all Blocks
- Improve Access to Delivery Points (DP's) and 2 times availability of DP's at PHC level from current 35% to > 70%

Long Term Goals: To be achieved before 2025-26

- **Achieve Sustainable Developmental Goals** for Maternal & Newborn Health by year 2025-26; five years before the expected timelines in 2030.
 - Maternal Mortality Ratio (MMR) Below 70 per 1 lakh live births
 - Neonatal Mortality Rate (NMR) Below 12 per one thousand live births.

PRIORITY INTERVENTIONS:

 Organize Fixed ANC & PNC Service Day (Samman Divas) at Sub-Center Level every Monday.

- Focus on ANC Counselling&Birth Planning and use of ANC Counselling & Training Wall & Birth Plan cards.
- 3) Conduct Facility Level Emergency Drills in the Labor Room every week.
- 4) Track and ensure availability of Key commodities as listed in GOI RMNCH+A 5x5 Matrix.
- 5) Ensure regular Online Data Reporting on Samman portal, SNCU Online and PMSMA Portal. Use of Scorecards for recognizing Health Providers & Teams and address gaps.
- 6) Organizing Quarterly Review & Facilitation Event at District level.

EXPECTATIONS:

- 1) Improve Demand for Institutional Deliveries,
- 2) Improve Access to Delivery Points based on Time to Care approach,
- 3) Better provisions, availability & development of Human Resource for Health
 - a. Fill Vacant Sub Centers to achieve average Vacant Subcenter Rates below 2% to total Subcentres at any given point.
 - b. Rationale case based deployment of HR at all levels. Calculate requirements for the Post of Specialists, Medical Officers, and Staff Nurses & ANM's to below 2%.
- 4) Improve Screening, Monitoring, Treatment, Referral & Follow-Up Processes for Maternal & Newborn Health related services
- 5) Standardize Recording & Reporting Processes
- 6) Strengthen Review & response Systems and,
- 7) Build Recognition Platforms

MCH MORTALITY INDICATORS IN UTTARAKHAND

Table 1

Name of District	Maternal Mortality Ratio (MMR)	Neo Natal Mortality Rate (NMR)	Early Neo Natal Mortality Rate (ENMR)	Infant Mortality Rate (IMR)	U5 Mortality Rate (U5MR)	% Contribution of NMR to U5MR
			Data Source: A	HS - 2012-13		
Almora	182	15		20	24	63
Bageshwar	182	20		31	38	53
Chamoli	158	17		26	29	59
Champawat	182	24		34	42	57
Dehradun	158	25	Not Available	34	40	63
Garhwal	158	25		37	45	56
Haridwar	158	45		64	77	58
Nainital	182	20		29	36	56
Pithoragarh	182	14		23	27	52
Rudraprayag	158	11		19	26	42
Tehri Garhwal	158	38		53	65	58
US Nagar	182	27		35	44	61
Uttarkashi	158	26		42	51	51
Uttarakhand 1	201	30	24	38	41	73
Goal	< 70	< 12	Goals to be achiev	ed before 202	5-26	

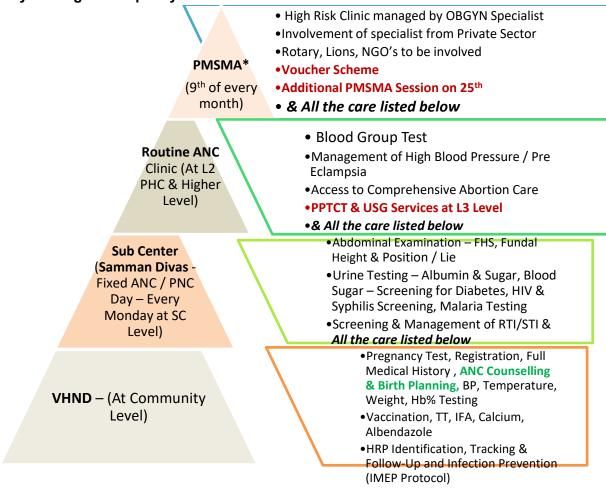
¹ For State Recent SRS Data has been displayed. (MMR Bulletin 2015-16 & Detailed SRS Reports 2016)

Goals are to be achieved before 2025-26 period i.e.**MMR below 70; NMR below 12.** These goals are par with the Sustainable Development MCH Goals (SDG) 2030. Since NMR contribution to under five mortality in Uttarakhand is very high at 73%, if the NMR goals are achieved the U5MR goal of 25 under SDG would be simultaneously achieved.

Disease Burden of Maternal Disorders Source-Global Burden of Disease Study 2016 (GBD 2016) Data Resources GHDx

Uttarakhand, Females, 2016, DALYs per 100,000								
Causes	Rate (age 15-49)							
Maternal Disorders	453.01							
Maternal Hemorrhage	139.73							
Maternal Sepsis and other maternal infections	64.85							
Maternal Hypertensive disorders	42.81							
Maternal Obstructed labor and uterine rupture	24.31							
Maternal Abortion, miscarriage and ectopic pregnancy	33.02							
Indirect maternal deaths	29.87							
Late maternal deaths	3.34							
Maternal deaths aggravated by HIV/AIDS	0.31							
Other maternal disorders	114.77							

Key Strategies for quality care-



Five Key ANC Goals

- 1.1 Ensure completeness of 4 ANC visits; 1.2 One additional visit to Higher Center where Blood Grouping test is available; 1.3 Build Beneficiary awareness on a) Nutrition, b) Danger Signs in Pregnancy & Post Pregnancy Period, c) Government Programs JSY, JSSK, Maternity Benefit Scheme, 108, 104 Schemes
- 2.1 Ensure 180 IFA & 360 Calcium + Vit. D3 consumption during ANC & PNC Period ; 2.2 Complete TT Vaccination
- 3 Support the women in choosing her Post-Pregnancy family Planning Method (PPFP).
- 4 Help the pregnant women in selected her delivery point based on her PPFP needs
- 5 Prepare the pregnant women for exclusive breast feeding.

Components of Birth Plan

1) Choice of Post-Partum Family Planning Method; 2) Name of Identified Delivery Point; 3) Name of Birth Companion; 4) Transport Choice; 5) Emergency Preparedness

In the view of above, it is important for District to strengthen their data reporting mechanism to ensure accurate reporting of data across all levels of facilities. The analysis of this data would not

only serve as an important parameter for improving the effectiveness of program implementation, but can also leverage for policy correction.

U1 Service Delivery Facility Based

Pradhan Mantri Surakshit Matritva Abhiyan (PMSMA)-

Carrying forward the vision of our Hon'ble Prime Minister, the Pradhan Mantri Surakshit Matritva Abhiyan was launched in 2016 to ensure quality antenatal care to pregnant women in the country on the 9th of every month.

Janani Shishu Suraksha Karyakaram (JSSK)-

District must provide for all JSSK entitlement schemes mandatorily. No beneficiary shall be denied any entitlement because of cost estimates/any other reason. If there are variations in cost., it must be examined and ratified by the RKS.

JSSK approval is subject to ensuring that there is no duplication under free drugs and diagnostic initiative under NHM.

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/ Target	Amount Approved (Rs. in Lakhs)	Remarks
1.1.1.1	A.1.5.4	PMSMA activities at State & District Level	40000	1#	0.40	Approved as per following details

1# PMSMA (FMR Code- 1.1.1.1) Activity approved for activities such as sensitization of stakeholders, meetings of committees, IEC campaigns, miking, hording, banner, sensitization of govt. functionaries and refreshment for beneficiaries and service providers etc. Ensure to follow the PMSMA Guideline.

		Diet services for	250	8500	21.25	As per JSSK
		JSSK Beneficiaries (3				guideline diet for
1112	2 A.1.6.3	days for Normal				Normal Deliveries.
1.1.1.2	A. 1.0.3	Delivery and 7 days	500	2500	12.50	As per JSSK
		for Caesarean)				guideline diet for C-
						Section cases

Activity- Blood Transfusion for JSSK Beneficiaries (FMR Code 1.1.1.3)- Blood transfusion may be required to tackle emergencies & complications of deliveries such as management of severe anaemia, PPH and C-section etc. The provision of blood will be free of any cost and without any user charges; however, the relatives and attendants accompanying the pregnant women should be encouraged to donate blood for replacement. No beneficiaries will be denied, if replacement of blood donation is not available. The Provision of budget for Blood Transfusion for JSSK Beneficiaries is given in Free Blood transfusion services under Blood Cell Program.

1.1.1.3	A.1.6.2	Blood Transfusion for	-	-	-	As per JSSK
		JSSK Beneficiaries				guideline. Approved

						in Free Blood transfusion services under Blood Cell Program.
1.1.1.6	A.1.5.8	Incentive for Safe abortions to ASHA and beneficiary	150	60	0.09	Approved Rs. 150/- per case for ASHA for bringing beneficiaries for safe abortion services
1.2.1.1	A.1.3.1	Home Deliveries under JSY	500	20	0.10	Approved @ Rs. 500/- per Case of BPL Home delivery case.
1.2.1.2	A.1.3.2 .a	Institutional Deliveries (Rural) under JSY	1400	7000	98.00	Approved @ Rs. 1400/- per rural case
1.2.1.2	A.1.3.2 .b	Institutional Deliveries (Urban) under JSY	1000	6672	66.72	Approved @ Rs. 1000/- per urban case.
1.2.1.2	A.1.3.2 .c	Hiring Pvt. Doctor for C-Section under JSY	1500	100	1.50	
	U.1	Service Delivery - Fac Based	cility		200.56	

U2 Service Delivery - Community Based

The Village Health and Nutrition Day (VHNDs)-

VHNDs serves as a platform for the ANM to provide all outreach services such as ANC, PNC, family planning, immunisation, treatment for sick children and making of blood slides in fever cases. Both the AWW and ASHA support the ANM by mobilising those children, pregnant women and sick persons in need of care, to attend the VHND. In VHND, the provision of immunisation and antenatal care is also undertaken.

The ASHA should also help to make it a community event, and make a special effort to ensure that women living in hamlets and those from marginalised communities are reached with services. To increase the coverage and effectiveness of VHNDs, it is suggested that detailed mapping of remote hamlets and small villages be carried out so as to ensure that every hamlet has access to VHND within 20 minutes of travel time. The selected sites should have provision of basic amenities including privacy for examining pregnant women. The monitoring of VHND by PRI/VHSNC would ensure occurrence, quality and comprehensiveness of services.

Line listing and follow-up of severely anaemic women-

Anaemia emerging as one of the major contributing factors for maternal deaths, line listing of severely anaemic women, tracking pregnant women with severe anaemia for treatment and tracking these women during pregnancy and childbirth must receive high priority. The ANMs and PHC In-charges have been identified as the nodal officers for this purpose and must ensure timely and appropriate management of severely anaemic women.

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/T arget	Amount Approve d (Rs. in Lakhs)	Remarks
2.3.1.1.2	A.1.2.2	Monthly Village Health and Nutrition Days	125	6500	8.13	Approved for organizing VHND @ Rs. 125/- per VHND subject to ensuring that Comprehensive ANC, INC and PNC services provided to pregnant women as per VHND Guidelines.
2.3.1.2	A.1.5.1	Line listing and follow-up of severely anaemic women Service Delive	•	685	0.69 8.81	Approved for ANM (Sub-Centre) as incentive for line-listing and follow up of severely anaemic pregnant women.
		Community Ba	ased			

U3 Community Interventions

Janani Suraksha Yojhana-

It should be ensured that ASHA keeps track of all expectant mothers and newborn. All expectant mother and newborn should avail ANC and immunization services, if not in health centres, at least on the monthly health and nutrition day, to be organised in the Anganwadi or sub-centre:

- Each pregnant women must be registered and a micro-birth plan to be prepared.
- Each pregnant woman must be tracked for ANC.
- For each of the expectant mother, a place of delivery should be pre-determined at the time of registration and the expectant mother to be informed and to provide MCP card mandatorily.
- o A referral centre is identified and expectant mother to be informed.
- Counsel for institutional delivery
- Escort the beneficiary women to the pre-determined health center and stay with her till the woman is discharged.

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/T arget	Amount Approved (Rs. in	Remarks
			,		Lakhs)	
		ASHA Incentive	000	0050	00.40	Approved @ Rs.
		for Rural cases	600	3350	20.10	600/- per rural case
3.1.1.	A.1.3.	under JSY				for ASHA incentive.
1	4	ASHA Incentive	400	3300	13.20	Approved @ Rs.
		for Urban cases	400			400/- per urban case
		under JSY				for ASHA incentive.
	U.3	Community Interv	entions		33.30	

U4 Untied Fund- NIL

U5 Infrastructure-NIL

U6 Procurement

All procurement to be based on competitive and transparent bidding process.

The unit cost/rate approved for all activities including procurement, printing, etc are indicative for purpose of estimation. However, actuals are subject to transparent and open bidding process as per the relevant and extant purchase rules.

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/ Target	Amount Approved (Rs. in Lakhs)	Remarks
6.1.1.1	NA	MVA/EVA for safe abortion services	3000	10	0.30	Approved for MVA Syringe/kit
6.2.1.2	B.16.2.1.2	Drugs for Safe Abortion (MMA)	400	250	1.00	Approved for MMA Kits.
6.2.1.7	B.16.2.1.3 .1	JSSK Drugs for Pregnant Women (Normal & C-Section Delivery cases)	300	11500	34.50	Approved
6.4.3	A.1.6.1	Free Diagnostics for Pregnant women under JSSK	200	72500	145.00	Approved.
	U.6	Procurement			180.80	

U8 Service Delivery- Human Resource- Refer HR Section

U9 Training & Capacity Building

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/ Target	Amount Approved (Rs. in Lakhs)	Remarks
9.1.5	A.9.10. 1	Strengthening of Existing Training Institutions/Nursi ng School (excluding infrastructure and HR)	20000	2	4.00	Budget approved i.r.t recurring cost for 1 ANMTC & 1 State nodal centre @Rs. 1 Lakh per centre. Budget proposed for vehicle hiring for 1 ANMTC & 1 State Nodal Centre @ Rs. 1 Lakh per centre.
9.5.1.6	A.9.3.1. 3	Training of Staff Nurses/ANMs / LHVs in SBA	10143 0	2	2.03	Budget approved for training of 2 batches of 4 ANM/LHV/SNs (Selected from High home delivery areas) per batch for a period of 21 days @ Rs. 101430/- per batch.
9.5.1.1		HIV and Syphillis Training	64950	1.00	0.65	Approved for District Level training (MOs, Staff Nurse).
			80950	2	1.62	Approved 2 batches for ANMs training
	U.9	Training & Capac Building	ity		8.30	

U10 Review, Research, Surveillance and Surveys

Maternal Death Surveillance & Response (MDSR) or MDR is a continuous cycle of identification, notification and review of maternal deaths followed by actions to improve quality of care and prevent future deaths.

The Chief Medical Officer (CMO) is mainly responsible for the Maternal Death Reviews at the District level. Both facility and community based reviews from rural and urban areas would be taken up at this level.

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/Target	Amount Approved (Rs. in Lakhs)	Remarks
10.1.1	A.1.4	Maternal Death Review (both in institutions and community)	1075	26	0.28	Follow the MDSR Guideline.
	U.10	Review, Resear Surveillance & Surveys	ch,		0.28	

U11 IEC/BCC- Refer IEC Section

U12 Printing

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/T arget	Amou nt Appro ved (Rs. in Lakhs	Remarks
12.1.1	A.1.4	Printing of MDR formats	500	6	0.03	Budget approved for each block for printing the MDR Formats.
12.1.3		Printing of labor room registers and case sheets/ LaQshya related printing	5000	1	0.50	Budget approved for Labour room register, BHT, Protocol posters etc for promote quality in the maternity care.
	U.12	Printing			0.53	

U13 Quality Assurance-NIL

U14 Drug Warehousing & Logistics- NIL

U15 PPP- NIL

U16 Programme Management

Fund released under JSY Administrative Expenses could be utilized towards administrative expenses like monitoring, IEC and office expenses for implementation of JSY by the district respectively.

This fund could be utilized for giving Rs. 5 per case as incentive to ASHA to open the bank account of beneficiary & also link the account with Aadhar number.

Possible IEC strategy:

To **associate NGO and Self Help Groups** for popularizing the scheme among women's group and also for monitoring of the implementation.

To provide wide publicity to the scheme by:

- I. **Promoting JSY as a component of total package of services** under RCH along with Monthly Village Health Day, Health Melas etc.
- II. Printing and distributing JSY guidelines, pamphlets, notices in local languages at SC/PHCs/CHCs/ District Hospitals/ DM's and Divisional Commissioner's office in abundance.
- III. Printing of birth plan card and Case Sheet for Maternity Services L1 facility, L2 facility and L3 facility.
- IV. Supporting printing of district's stationery, specially for DMs /SDMs/ Block/ PHC/ CHC/ District Hospital, advocating on Institutional Delivery and cash benefits of JSY and JSSK.
- V. Wall painting in all sub-centers, PHCs and CHCs, District Hospitals.
- VI. Ensure to display the SBA Quality Protocol Posters for Sub-district level health facilities (below DH level) and protocol posters from FRU to Medical College.

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs.)	Quantity/Target	Amount Approved (Rs. in Lakhs)	Remarks
16.1.4.1.1	A.1.3.3	JSY			5.00	As per
		Administrative				JSY
		Expenses				guideline
	U.16	Programme			5.00	
		Management				

U17 IT Initiatives for Strengthening Service Delivery- NIL

U18 Innovations (if any)- NIL

Summary of Approvals- 2021-22; Maternal Health: District Dehradun

FMR Code	Budget Head	Total Amount Approved (INR in Lakhs)
U.1	Service Delivery - Facility Based	200.56
U.2	Service Delivery - Community Based	8.81
U.3	Community Interventions	33.30
U.6	Procurement	180.80
U.9	Training & Capacity Building	8.30
U.10	Review, Research, Surveillance & Surveys	0.28
U.12	Printing	0.53
U.16	Programme Management	5.00
Total		437.58

Committed for FY 2021-22

FMR Code	Budget Head	Amount Committed (Rs. in Lakhs)	Remarks
6.1.1.1.2	Procurement under LaQshya	6.60	For LDR Beds

Chapter 2 Child Health Programme

The Child Health programme under the Reproductive, Maternal, Newborn, Child and Adolescent (RMNCH+A) Strategy of the National Health Mission (NHM) comprehensively integrates interventions that improve child health and nutrition status and addresses factors contributing to neonatal, infant, under-five mortality and malnutrition. The National Population Policy (NPP) 2000, the National Health Policy 2002, Twelfth Five Year Plan (2007-12), National Health Mission (NRHM - 2005 – 2017), Sustainable Development Goals (2016-2030) and New National Health Policy, 2017 have laid down the goals for child health.

Indicator	Uttarakhand	India	Source
Infant Mortality Rate (IMR)	31	32	SRS 2018

<u>Descriptions</u> –

Infant Mortality Rate (IMR)- is the number of deaths of infants under one year old per 1,000 live births.

Neonatal Mortality Rate (NMR)- is the number of deaths during the first 28 completed days of life per 1,000 live births in a given year or period. Neonatal deaths may be subdivided into early neonatal deaths, occurring during the first seven days of life, and late neonatal deaths, occurring after the seventh day but before the 28 completed days of life.

Thrust Areas Under Child Health Programme

Thrust Area 1: Neonatal Health

- Essential new born care (at every 'delivery' point at time of birth)
- Facility based sick newborn care (at FRUs & District Hospitals)
- Home Based Newborn Care (HBYC)
- Home Based Newborn Care and Home Based Young Care (HBYC) Programme.
- Kangaroo Mother Care
- Breast Feeding Week

Thrust Area 2: Nutrition

- Promotion of optimal Infant and Young Child Feeding Practices under Mother's Absolute Affection (MAA) Programme
- Micronutrient supplementation (Vitamin A, Iron Folic Acid)
- Management of children with severe acute malnutrition
- National Deworming Day (NDD)

Thrust Area 3:

- Management of Childhood Diarrhoeal Diseases & Acute Respiratory Infections
- Intensified Diarrhoea Control Fortnight (IDCF)

Thrust Area 4:

- Intensification of Routine Immunization
- Eliminating Measles and Japanese Encephalitis related deaths
- Polio Eradication

U.1 SERVICE DELIVERY (FACILITY BASED)-

A. Descriptions:-

- **NBCC** (New born Care unit)-is a space with in the delivery room in any health facility where immediate care is provided to all newborn at birth.
- NBSU (New born stabilization unit)-is a facility within or close proximity of maternity ward where sick and low birth weights newborns can be cared.
- **SNCU (Special Newborn care unit)-**is a neonatal unit in the vicinity of labour room which will provide special care (all except assisted ventilation and major surgery) for sick newborns.
- B. <u>For SNCU,NBSU and NBCC</u> The Amount is approved for the running cost of consumables (list of consumables as per the toolkit for setting up Special Care New-born Units and Newborn Care Corners, UNICEF and Facility Based New-born Care guide, MoHFW 2011) and maintenance cost and it does not include the salaries. Budget could also be utilized for printing of the formats, stationary, internet broadband connection for SNCU online software. Telephonic connection for follow-up of the discharged child (dedicatedly for data entry operator working under SNCU).

New FMR code	Old FMR code	Budget Head	Unit cost (Rs in Lakhs)	Quantity Target	Amount Approved (Rs in Lakhs)	Remarks
1.3.1.1.	A.2.2.1	SNCU	7.5	2	15.00	Amount of Rs 15.00 Lakh is approved as Operating cost for SNCUDoon MC @ 10 lakh and SNCU Gandhi Shatabdhi @5 lakh as per FBNC guidelines
1.3.1.2	A.2.2.2	NBSU	0.65	3	1.95	Amount of Rs1.95 Lakh is approved for CHC doiwala, SDH

					Rishikesh and CHC Vikashnagaras Operating cost&Printing of Stationary (Rs.5000 each) for 3 NBSUs as per FBNC guidelines
1.3.1.3	A.2.2.3	NBCC	14	1.68	Amount of Rs 1.68 Lakhs is approved as Operating cost for NBCCs as per FBNC guidelines
То	tal			18.63	

U.2 SERVICE DELIVERY (COMMUNITY BASED) - NIL

U.3 COMMUNITY INTERVENTION ANNEX

- <u>'MAA'(Mothers' Absolute Affection) Programme</u>- in an attempt to bring undiluted focus on promotion of breastfeeding, in addition to ongoing efforts through the health systems. District to ensure ASHA incentive for MAA programme is provided for all 3 quarters for conducting 6-8 Village level meetings per quarter.
- Incentive to ASHA for follow up of SNCU discharge and low birth babies-In cases when a newborn is discharged from SNCU, ASHAs are eligible to full incentive amount of Rs.250 forcompleting the remaining visits. In addition, ASHAs are also eligible for an incentive of Rs. 50 per visit per quarter for follow up of low birth weight babies and newborns discharged from SNCU. The low birth weight babies are followed up for two years and SNCU discharged babies for one year. Refer the HBNC guidelines for the same.
- Incentive for National Deworming Day(NDD) The objective of NDD is to deworm all preschool and school-age children between the ages of 1-19years through the platform of schools and anganwadi centers in order to improve their overall health,nutritional status, access to education and quality of life. To implement the same Incentive of Rs. 100 is given to ASHAs for mobilizing and ensuring everyeligible child (1-19 years out-of-school) is administratedAlbendazole.
- <u>Incentive for IDCF (Intensified Diarrhea Control Fortnight)-</u>The overall objective of IDCF is to ensure high coverage of ORS and Zinc use rates in children with diarrhoea throughout the country. Every ASHA would be provided an incentive of Rs. 1 per ORS packet distributed to a family with under five children.

New FMR code	Old FMR code	Budget Head	Unit cost (Rs in lakh)	Quantit y Target	Amount Approve d (Rs in lakh)	Remarks
3.1.1.1.2	B1.1.3.2 .6	ASHA incentive under MAA programme @ Rs 100 per ASHA for quarterly mother's meeting	0.0030	1375	4.13	Amount of Rs 4.13 Lakh is approved. District to ensure ASHA incentive for MAA programme is provided for all 3 quarters for conducting 6-8 Village level meetings per quarter.
3.1.1.1.6	B1.1.3.2 .7	Incentive for National Deworming Day for mobilizing out of school children	0.002	1375	2.75	Approved Rs.2.75 Lakh for incentive to ASHAs @100 per ASHA per Round for 1375 ASHAs
3.1.1.7	B1.1.3.2 .8	Incentive for IDCF for prophylactic distribution of ORS to family with under-five children.	1.44701	1	1.45	Amount approved for distribution of ORS @1 per ORS packet delivered to family under five children
	Tota	al			8.33	

U.4 UNTIED FUND -NIL

U.5 INFRASTRUCTURE -NIL

U.6 PROCUREMENT

<u>JSSK – JananiShishuSurakshaKaryakram –</u> Entitlement for Sick Newborn till 1 year of ageare:-

- 1. Free and Zero Expense treatment
- 2. Free Drugs and Consumables
- 3. Free Diagnostics
- 4. Free provision of blood
- 5. Free transport form home to institution

- 6. Free transport between facilities in case of referral
- 7. Drop back from institutions to home
- 8. Exemptions from all kinds of user charges

Refer the guidelines for Implementation of JSSK.

District must provide for all JSSK entitlement schemes mandatorily. No beneficiary shall be denied any entitlement because of cost estimates/any other reason. If there are variations in cost.It must be examined and ratified by the RKS.

JSSK approval is subject to ensuring that there is no duplication under free drugs and diagnostic initiative under NHM.

New FMR code	Old FMR code	Budget Head	Unit cost(Rs in Lakhs)	Quantity Target	Amount Approved (Rs in Lakhs)	Remarks
6.4.4	A.2.9.1	Free Diagnostics for Sick infants under JSSK	0.001	320	0.32	Approved Rs 0.32 lakh for 320 sick infants@ 100 per beneficiaries
Total				0.32		

U.7 REFERRAL TRANSPORT

New FMR code	Old FMR code	Budget Head	Unit cost	Quantity Target	Amount Approved (Rs in Lakhs)	Remarks
7.2		Free Referral Transport - JSSK for Sick Infants	0.01	450	4.50	Amount approved for 450number of pick-up of sick infants (0-1 years) Budget will be released to the service provider from State Headquarter (NHM).

U.8 SERVICE DELIVERY- HUMAN RESOURCE

U.9 TRAINING AND CAPACITY BUILDING

New FMR code	Old FMR code	Budget Head	Unit cost (Rs in lakh)	Quantity Target	ROP Approval (Rs in Lakhs)	Remarks
9.5.2.2	A.2.6	Orientation on IDCF/ ARI (Pneumonia)	0.0005	1881	0.94	Approved for IDCF orientation
9.5.2.2		State & District launch of IDCF	0.20	1	0.20	Approved.
9.5.2.3		Orientation training on Anemia muktbharat Program	-	1	0.52	Approved for training of MO, SNs, BCM,AF etc
9.5.2.4		Child Death Review training	2.705	1	2.705	Approved for child death review training at Chander Nagar, Dehradun.
9.5.2.12		ToT for NSSK	1.22	1	1.22	Budget propose for NSSK trainings for MOs, SNs/ANMs.
9.5.2.18		4 Days trainings on IYCF for MOs, SNs, ANMs of all DPs and SCs	1.70	2	3.40	Budget proposed for 4 Days trainings on IYCF for MOs, SNs, ANMs of all DPs and SCs
9.5.2.19	A.9.5.5 .2.d	Orientation on National Deworming Day	0.001	5624	5.62	Budget approved for Half day orientation on NDD for 2 rounds @ Rs 100/- per participant and integrated distribution of drug, IEC and training material to teachers (Government schools, Private schools) and ANMs.
9.5.2.22		Newborn Stablization training Package	3.705	4	14.82	Rs. 14.82 Lakh approved for 4 Batches of Newborn

		for M.Os/SN				Stablization training of M.Os/SN at Chander Nagar, Dehradun.
9.5.2.23		One day orientation of Frontline workers and allied departments under Anemia muktbharat	0.001	5023	5.02	Approved for one day orientation of ASHAs, AFand ANMs. AWW, teachers and allied departments.
	То	tal			34.445	
New FMR code	Old FMR code	Budget Head	Unit cost (Rs in lakh)	Quantity Target	ROP Approval (Rs in Lakhs)	Remarks
9.5.2.2	A.2.6	Orientation on IDCF/ ARI (Pneumonia)	0.0005	1881	0.94	Approved for IDCF orientation
9.5.2.2		State & District launch of IDCF	0.20	1	0.20	
9.5.2.3		Orientation training on Anemia muktbharat Program	-	1	0.52	Approved for training of MO, SNs, BCM,AF etc
9.5.2.12		ToT for NSSK	1.22	1	1.22	Budget propose for NSSK trainings for MOs, SNs/ANMs.
9.5.2.18		4 Days trainings on IYCF for MOs, SNs, ANMs of all DPs and SCs	1.70	2	3.40	Budget proposed for 4 Days trainings on IYCF for MOs, SNs, ANMs of all DPs and SCs
9.5.2.19	A.9.5.5 .2.d	Orientation on National Deworming Day	0.001	5624	5.62	Budget approved for Half day orientation on NDD for 2 rounds @ Rs 100/- per participant and integrated distribution of drug, IEC and training material to teachers (Government schools, Private schools) and ANMs.

9.5.2.23		One day orientation of Frontline workers and allied departments under Anemia muktbharat	0.001	5023	5.02	Approved for one day orientation of ASHAs, AFand ANMs. AWW, teachers and allied departments.
	То	tal			16.92	

U.10 REVIEW, RESEARCH, SURVEILLANCE AND SURVEYS

<u>Child Death Review-</u> Child Death Review (CDR) is a strategy to understand the geographical variationin causes of child deaths and thereby initiating specific child health interventions. Analysis of child deaths provides information about the medical causes of death, helps to identify the gaps in health service delivery and social factors that contribute to child deaths.

The Chief Medical Officer (CMO) is mainly responsible for the Child DeathReviews at the District level. Both facility and community based reviews fromrural and urban areas would be taken up at this level. Refer the guidelines (Child Death Review) for Implementation of CDR and process of CDR reporting

New FMR code	Old FMR code	Budget Head	Unit cost(Rs in Lakhs)	Quantity Target	Amount Approved (Rs in Lakhs)	Remarks
10.1.2	A.2.8	Child Death Review	1.394	-	1.394	Approved for CDR incentive. District to follow CDR guidelines for incentives
	Tota	al			1.394	

U.11 IEC/BCC- Refer IEC ROP

U.12 PRINTING

New FMR code	Old FMR code	Budget Head	Unit cost(Rs in Lakhs)	Quantity Target	ROP Approval (Rs in Lakhs)	Remarks
12.2.4	A.2.8	Printing of Child Death Review	0.01	6	0.06	Amount approved for Printing of Child Death

		formats				Review formats
12.2.7	B.10.7. 4.8	Printing of IEC Materials and monitoring formats for IDCF	0.1833	6	1.10	Amount approved for IEC and printing of forms for IDCF.
Total					1.16	

U.16 PM SUB ANNEXURE-

New FMR code	Old FMR code	Budget Head	Unit cost(Rs in Lakhs)	Quantity Target	ROP Approval (Rs in Lakhs)	Remarks
16.1.3.1		Program Management	0.04	2	0.08	ApprovedRs. 0.08 for Mobility Support for District Health Officials for monitoring of National Deworming Day program.
	Tota	al			0.08	

SUMMARY OF APPROVALS

		Total Amount Approved
FMR	Budget Head	(Rs in Lakh)
U.1	Service Delivery - Facility Based	18.63
U.3	Community Interventions	8.33
U.6	Procurement	0.32
U.7	Referral Transport	4.50
U.9	Training & Capacity building	34.445
U.10	Review, Research, Surveillance & Surveys	1.39
U.12	Printing	1.16
U.16	PM Sub Annexure	0.08
	Total	68.779

Committed Amount Child Health

FMR	Budget Head	Total Amount Committed (Rs. In Lakh)	Remarks
5.2.1.7	Facility based newborn care centres (SNCU/NBSU/NBCC/K MC unit)	5.30	Committed for establishment of NBSU at CHC Mussoorie.This activity must be completed within one month.
6.1.1.2.3	Handheld pulse oximeter and Nebulizer under SAANS	13.50	Procurement of equipment for Skill station, Handheld Pulse Oximeter & Nebulizer.This activity must be completed within one month.
6.1.1.2.4	Procurement of new SNCUs/NBSUs equipments	63.64	Procurement of SNCU equipment for SDH Rishikesh, CHC Vikashnagar& Gandhi ShatabdiHospital.This activity must be completed within one month.
9.5.2.24	District Training/TOT under SAANS program	3.80	Rs.80000 for District level TOT &Rs. 3.0Lakhs for Skill station at Chandan Nagar Training centre under SAANS. One skill station must have - 4 pediatric mannequins, 4 Nebulizers, 4 Salbutamol MDI inhalers with spacer, 4 Pulse Oximeters, 2 Oxygen cylinder, 2 Oxygen Concentrator, 4 Oxygen hood, 4 Nasal Prongs, 4 Suction Catheters. This activity must be completed within one month.
	Total	86.24	

Chapter 3 FAMILY PLANNING PROGRAM-DEHRADUN

In Uttarakhand, the TFR has decreased by 0.3 points from 2.1(SRS 2014) to 1.8 (SRS 2018).

State's current contraceptive prevalence rate is 53.4% (NFHS 2015-16) which show a decline in comparison to NFHS 2005-06 (59.3%).

Unmet need is 15.5% (NFHS 2015-16) which show a decline in comparison to NFHS 2005-06 (12.3%).

Decline in contraceptive prevalence rate & Unmet need points out that eligible couples are not getting family planning services.

District to ensure of Availability of all family Planning Commodity & PTK at all health facility, and made sure all eligible couples are properly counselled to adopt right family planning commodity according to their need.

OBJECTIVES OF FAMILY PLANNING PROGRAMME

Population Stabilization

- Spacing method (IUCD, Oral Contraceptive Pills, Condoms, Injectable Contraceptive DMPA)
- Limiting method (Laparoscopic, Minilap, NSV)
- Maintain TFR by increase in contraceptive prevalence rate
- Promote Reproductive Health
- Increase contraceptive prevalence rate

STRATEGY-WISE INTERVENTIONS

- Focus on spacing methods, particularly PPIUCD, at facilities with high number of deliveries.
 As per direction of GOI PPIUCD ratio to No Of delivery should be 20-25%.
- Focus on Injectable Contraceptive "ANTARA" in all health facilities.
- Focus on interval IUCD at all facilities including sub centres.
- Ensuring access to Pregnancy Testing Kits (PTK-"Nischay Kits") through ASHA's.
- Ensure permanent sterilization services at PHC, CHC, SDH and DH on fixed days, with aiming static service delivery at DH's & Identified SDH & CHCs.
- Maintaining Quality in Family Planning services by strengthening the QACs as well as refresher training to service providers.
- Regular training schedules for service providers.
- Facilitating and encouraging empanellement of private providers.

- Increase the number of service provider's for IUCD, PPIUCD, NSV and Leparoscope/Minilap.
- Monitoring and evaluation of Family Planning Services at District and Block Level.
- Ensuring supply and stock of essential provisions at all levels/facilities using FP-LMIS
- Strengthen Home Distribution of Contraceptives Scheme & Ensure Availability of Contraceptive with ASHA.
- Ensure Availability of All Family planning Contraceptive in all Health Facilities.

Service Delivery - Facility Based

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
1		Service Delivery - Facility Based			71.799	

- In New FMR Code 1.1.3.1.1& 1.1.3.1.2 District should communicate a fixed day of a month when sterilisation service will be available in a particular health facility.
- Dispersed amount can be spend on Transport for service provider team (As per actual/entitlement), POL/transport for accepters, contingency & IEC

1.1.3.1.1	A.3.1.1	Female sterilization fixed day services	3000	74	2.22	Approved Rs 2.22 lakhs for 74 Female sterilization Fixed day services@ Rs. 3,000/- per fixed day service
1.1.3.1.2	A.3.1.2	Male Sterilization fixed day services	25000	1	0.25	Approved Rs. 0.25 lakhs for 1 male sterilization Fixed day services@ Rs. 25,000/- per fixed day service

• In New FMR Code 1.2.2.1.a & 1.2.2.1.b compensation to be given as per Government order no. 312/XXVIII-4-2015-75/2013 dated 21 February 2015 passed in the state of Uttarakhand.

1.2.2.1.1	A.3.1.3	Compensation for female sterilization (Provide breakup for cases covered in public facility, private facility. Enhanced Compensation Scheme (if applicable) additionally provide number of PPS done. Female sterilization done in MPV districts may also be budgeted in this head and the break up to be reflected)	2000	2692	53.84	Approved Rs. 53.84 lakhs for 2692 Female sterilization @ Rs. 2,000/- compensation per Female sterilization.
1.2.2.1.2	A.3.1.4	Compensation for male sterilization/NSV (Provide breakup for cases covered in public facility, private facility. Male sterilization done in MPV districts may also be budgeted in this head and the break up to be reflected)	2700	168	4.536	Approved Rs. 4.536 lakhs for 168 male sterilization @ Rs. 2,700/- compensation per male sterilization.

- For Adopting PPIUCD & PAIUCD the beneficiary will be paid compensation of Rs. 300/- to cover their incidental & travel cost to enable them to come for follow up.
- The PAIUCD incentive is only payable for PAIUCD insertion following induced (surgical) or spontaneous abortions and not for the medical methods of abortions (MMA).

1.2.2.2.2	A.3.2.3	PPIUCD services: Compensation to beneficiary@Rs 300/PPIUCD insertion	300	3230	9.69	Approved Rs 9.69 lakhs PPIUCD Compensation @ Rs. 300/- per Client for 3230 PPIUCD Insertion.
1.2.2.2.3	A.3.2.4	PAIUCD Services: Compensation to beneficiary@Rs 300 per PAIUCD insertion)	300	421	1.263	Approved Rs. 1.263 lakhs PPIUCD Compensation @ Rs. 300/- per Client for 421 PAIUCD Insertion.
1.2.2.3	A.3.6	Family Planning Indemnity Scheme	30000	As per list shared	Will be shared in	which Beneficiary will be paid compensation in

		by state	future	this Financial Year
		in future		2020-21 will be
				communicated by
				state as per the
				availability of fund

Service Delivery - Community Based

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
2		Service Delivery - Community Based			0.60	

POL being given to Dehradun district @60000 which includes quarterly collection of Family Planning supply from CMSD store Dehradun & supply of Family Planning commodity from District store to health facility on quarterly basis. This also include labour cost of loading & unloading charges

2.2.1	A.3.3	POL for Family Planning/ Others (including additional mobility support to surgeon's team if req)	60000		0.60	Approved 0.60 lakhs.
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Community Interventions

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark		
3		Community Interventions			10.0715			
	Rs 150 may be paid to ASHA for motivating/escorting the clients to the health facility for facilitating							
the PPIU0	CD & PAIUCI	D insertion						
3.1.1.2.4	B1.1.3.3.1	ASHA PPIUCD incentive for accompanying the client for PPIUCD insertion (@ Rs. 150/ASHA/insertion)	150	3230	4.845	Approved Rs. 4.845 lakhs @Rs.150 incentive for ASHA		
3.1.1.2.5	B1.1.3.3.2	ASHA PAIUCD incentive for accompanying the client for PAIUCD insertion (@ Rs. 150/ASHA/insertion)	150	421	0.6315	Approved Rs. 0.6315 lakhs @Rs.150 incentive for ASHA		
3.1.1.2.6	B1.1.3.3.3	ASHA incentive under ESB scheme for promoting spacing of births	500	419	2.095	Approved Rs 2.095 lakhs @Rs.500 incentive for ASHA		

3.1.1.2.7 E	B1.1.3.3.4	ASHA Incentive under ESB scheme for promoting adoption of limiting method upto two children	1000	250		Approved Rs. 2.5 lakhs @Rs.1000 incentive for ASHA
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Procurement

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
6.1.3.1.1	A.3.4	Repairs of Laparoscopes	25000			Maximum permissible amount for repair of 1 laparoscope is Rs. 25000. district need to request demand to state through proper channel, so it can be approved at state level & thus release to district as per availability of fund

Referral Transport

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
7		Referral Transport			2.1025	

- For cases performed on a fixed day basis vehicle like ambulances/alternate vehicle could provide drop back to 1-4 clients at a time. such vehicle could be employed for multiple trips ferrying the cases depending on the time of their surgery
- For post partum sterilisation conducted on the clients while still in the hospital following delivery, no separate vehicle would be required. The existing facility of 'khushiyon ki sawari' designated for drop back of mothers and new born babies may be used.

		Drop back scheme				Approved Rs 2.1025
7.3	B12.2.9.1	for sterilization	250	841	2.1025	lakhs for Scheme
		clients				@250 per client

Service Delivery - Human Resources

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
8		Human Resources			8.8409	
8.4		Incentives and Allowances				
Incentive service	es for servic	e provider for Providing IUCD	0 @Rs 2	≀ 20, PPIUCD@)Rs 150 & I	PAIUCD @Rs 150
8.4.6	A.3.2.2	Incentive to provider for IUCD insertion at health facilities (including fixed day services at SHC and PHC) [Provide breakup: Public Sector (@Rs. 20/insertion]	20	16822	3.3644	Approved Rs. 3.3644 lakhs @Rs.20 incentive for Service Provider
8.4.7	A.3.2.3	Incentive to provider for PPIUCD services @Rs 150 per PPIUCD insertion	150	3230	4.845	Approved Rs. 4.845 lakhs @Rs.150 incentive for Service Provider
8.4.8	A.3.2.4	Incentive to provider for PAIUCD Services @Rs 150 per PAIUCD insertion	150	421	0.6315	Approved Rs. 0.6315 lakhs @Rs.150 incentive for Service provider

Training & Capacity building

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
9		Training			2.042	
9.5.3		Family Planning Trainings				
9.5.3.4	A.9.6.1.2	Laparoscopic sterilization training for doctors (teams of doctor, SN and OT assistant)	70740	1	0.71	Budget approved for 12 days training of 1 batch with 3 participants in each batch @ Rs. 70,740/-per batch. Detail budget attached

9.5.3.22	A.9.6.9.2	Training of Medical officers (Injectible Contraceptive Trainings)	42800	1	0.43	Budget approved Training of 1 batch comprising of 10 MO per batch@ Rs. 42,800/- Per batch. Details of budget attached
9.5.3.24	A.9.6.9.4	Training of Nurses (Staff Nurse/LHV/ANM) (Injectible Contraceptive Trainings)	40230	1	0.402	Training of 15 SN per batch@ Rs. 40,230/- Per batch.
9.5.3.26		FP-LMIS Training	50000	1	0.50	Training of health facility which are not trained in FP- LMIS plus ANM of Sub-center and ASHA

IEC/BCC- AS PER IEC/BCC ANNEXURE

Programme Management

Programme Management Sub Annexure

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
16		Programme Management Sub Annexure			1.95	
As pe	r suprem	ne court mandate District qua	ality ass	urance com	mittee &	District indemnity sub
Comm	nittee to be	e held on Quarterly basis at dis	strict			
	A.3.5.1	FP QAC meetings (Minimum frequency of QAC meetings as per Supreme court mandate: State level - Biannual meeting; District level - Quarterly)	5000	4	0.20	Approved Rs 0.20 lakh per quarterly meeting at district level @5000 per meeting
Distri	ct:					
	A.3.5.4	PM activities for World Population Day' celebration (Only mobility cost): funds earmarked <u>for district</u> level activities	30000	1	0.30	Rs. 0.30 lakh approved.

	A.3.5.5	PM activities for Vasectomy Fortnight celebration (Only mobility cost): funds				
	A.3.3.3	earmarked <u>for district</u>				Rs. 0.25 lakh
		level activities	25000	1	0.25	approved.
Block:						
		PM activities for World				Approved RS. 0.60
		Population Day' celebration				lakhs @10000 per
	A.3.5.4	(Only mobility cost): funds				block for World
		earmarked <u>for block level</u>				Population day
		<u>activities</u>	10000	6	0.60	celebration
		PM activities for Vasectomy				
		Fortnight celebration (Only				Approved RS. 0.60
	A.3.5.5	mobility cost): funds				lakhs @10000 per
		earmarked <u>for block level</u>				block for Vasectomy
		<u>activities</u>	10000	6	0.60	Fortnight celebration

Summary of Approvals: Family Planning - Dehradun

FMR	Budget Head	Total Amount Approved (lacs)		
U.1	Service Delivery - Facility Based	71.799		
U.2	Service Delivery - Community Based	0.60		
U.3	Community Interventions	10.0715		
U.7	Referral Transport	2.1025		
U.8	Service Delivery - Human Resources	8.8409		
U.9	Training & Capacity building	2.042		
U.11	IEC/BCC	AS PER IEC/BCC ANNEX.		
U.16	Programme Management	1.95		
	Total	97.4059		

Chapter 4 Rashtriya Kishore Swasthya Karyakram (RKSK)

Adolescents (253 million) comprise nearly one-fifth (22 percent) of India's total population (Census 2011). Of the total adolescent population, 12 percent belong to the 10-14 years age group and nearly 10 percent are in the 15-19 years age group. Adolescence is a very promising phase of life. Government of India recognizes the need to provide the best possible support and care to adolescents in the country so that they realize their full potential in life. Compulsory education at least up to 14 years of age, opportunities for higher education al skills, access to health care and protection from coercion or violence are some ways in which our government is committed to provide an enabling environment for adolescents. Our constitution grants its children some special rights and to meet these rights, Government of India has brought in several policies, programmes, schemes and legal acts to protect and promote their health and well – being. The health and well – being of the adolescent population is a key determinant of any country's overall development. Supporting adolescents in reducing barriers to access education, health and opportunities for growth and development will help India realize its demographic bonus, as healthy adolescents are an important resource for the economy. The Adolescent Health Strategy is one such initiative in this direction. The adolescent health strategy has six priorities:

- 1. Sexual and reproductive health
- 2. Mental and emotional well-being
- 3. Healthy lifestyle
- 4. Violence-free living
- 5. Improving nutritional status
- 6. Substance misuse prevention.

1. Service Delivery Facility Based

Activity; Counseling Services to adolescents are to be provided in All Adolescent friendly health clinics (AFHC), as per guidelines (annexure in email). These AFHC s should be open on all working days of week in Medical College and District Hospitals. Since these facilities have male and female counselors, one of them should manage AFHC at facility while other can do so in field in two working days per week.

In AFHCs located at CHC /PHC counseling services are to be provided at facility for at least 4 working days per week. Counselor will make field visit for counseling in field (either community or school) for two days in a week.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
1.1.4		Strengthening AH Service	0	03	0.45	3 Quaterly Meeting for School Health and wellness ambassdors For School official.

			Operating Cost				
Ī	1.3.1.6	A.4.1.3	AH/RKSK Clinics	10000	10	0.70	Approved total
							7.Existing
							AFHC@10000/-
							Per Clinic/Year

2.Service Delivery Community Based

Adolescent Health days (AHD) to be organized in every village once every quarter, as per guidelines (annexure in email). Total 400 AHD are to be organised by District and 700 Club meeting will be organised by ANMs Sub center

2.2.2	A.4.1.4	Mobility &	250/-	768	1.92.	1.Mobility
		Communication		Visit		support for 8 AH
		Support for Counselors		/AFHCs		Counsellors
				total		@Rs.200/-Per
				1056		visit (maximum 8
				Visit		visits per month)
						X 2AFHC,
						2.Communication
						support for AFHC
						counselors @Rs
						250/cunsellor
						X12 months. 3.
						Mobility support
						to RKSK
						Counselors.
2.3.1.5	A.4.2.2	Organising Adolscent	2500/-	500	12.50	2500/-Per AHD
		Health day				for 400 AHD
2.3.1.6	A.4.2.3	Organising Adolscent	500/-	700	3.5	Rs.500/- Per club
		Friendly Health Club at				meeting for 700
		Sub Center Level				Club meeting.

Community Intervention

Incentive for AH/RKSK Services

Each Peer Educator gets Rs.600 worth any gift (non Monetary) which they can use and ASHA get Rs 200/-incentive Per AHD organized.

3.1.1.3.2	B.1.1.3.4.2	Incentive for Mobilizing Adolescent and Community to AHD	200/-	500	1.0	Approved For mobilizing beneficiaries for 600 AHD
3.2.2	A.4.2.1	Incentive for Peer Educators	600/-	1200	7.20	Approved for non monetary incentive for 1200 existing PE:@Rs 50 per PE per Month

6.1.14.b	B.16.1.6.2	Any Other (Please Specify)	0	0	0	Approved for 6 RKSK District for a set of Sanitary Napkins vending Machine and Incinirator for District Govt Girls School	
		Drug Procurements					
6.2.4.1	B.16.2.6.3a	IFA /WIFS (10- 19Yrs)		State Procurements			
6.2.4.2	B.16.2.6.3b	Albendazole Tab under WIFS (10- 19Yrs)		State Procurements			
6.2.4.3	B.16.2.9.1	Sanitary Napkins Procurement		State	Procuren	nents	
9							
9.5.4.1		Dissemination workshop under RKSK	10000	2	0.2	Bi-annual orientation cum Review workshop	
9.5.4.13a		School Health Program	1000	551	5.51	1000/- Per School for total 551 Schools	
11.7.3		School Health Program IEC	200000	1	2.0	IEC for School Health and wellness Ambassadors	
12		Printing					

6.1.3.1.2	P.O. RKSK Monitoring	0	01	00.37	0
	and Communication				

	Summary of Approvals 2019-20 RKSK, Deh	radun
FMR Code	Budget Head	Total Approved (INR
		In Lakhs)
U.1	Service Delivery - Facility Based	1.15
U.2	Service Delivery - Community Based	17.92
U.3	Community Intervention	8.20
U.9	Training & Capacity Building	5.71
U-11	IEC BCC	2.0
U-16	RKSK Coordinator Monitoring	0.37
	Total	35.35

Chapter 5 RBSK & Haemoglobinopathy

Rashtriya Bal Swasthya Karyakram (RBSK) is aimed at screening of children from 0 to 18 years for 4 Ds - Defects at birth, Diseases, Deficiencies and Development Delays including Disabilities in Uttarakhand. As per available estimates, 6% of children are born with birth defects, 10% children are affected with development delays leading to disabilities. Further, 4% of under five mortality and 10% of neonatal mortality is attributed to birth defects.

Child Health Screening and Early Intervention Services envisage to cover 30 identified health conditions for early detection, free treatment and management through dedicated mobile health teams placed in every block in the country. The teams carry out screening of all children in the pre-school age enrolled at Anganwadi centres at least twice a year besides screening of all children studying in Government and Government aided schools, whereas the newborns will be screened for birth defects in health facilities by service providers and during the home visits by ASHAs. District Early Intervention Centres are planned to be set up as first referral point for further investigation, treatment and management. Tertiary care centre would be roped in for management of complicated cases requiring high-end medical care and treatment. This herculean effort is ultimately targeted to benefit children annually in a phased manner in Uttarakhand.

Needless to say, that dividends of early intervention would be huge including improvement of survival outcome, reduction of malnutrition prevalence, enhancement of cognitive development and educational attainment and overall improvement of quality of life of our citizens. Bringing down both out of pocket expenses on belated treatment of diseases / disabilities (many of which become highly debilitating and incurable) and avoidable pressure on health system on account of their management are among obvious benefits.

Children diagnosed with illnesses shall receive follow up including surgeries at tertiary level, free of cost under RBSK. Rashtriya Baal Swasthya Karyakram is being implemented in 13 districts of Uttarakhand. Under this programme the children taking birth in government hospitals, children enrolled in government and government aided schools and anganwadi from age of 0 to 18 years are covered. These children are screened for selected health conditions by 144 Mobile Health Teams (MHTs).

For confirmation of preliminary findings, referral support, management & follow up of screened children for which four early intervention centres are established in Almora, Dehradun, Haridwar, Nainital. DEIC is the hub of all activities, will act as a clearing house and also provide referral linkages. DEIC should be aiming at early detection and early intervention so as to minimize disabilities among growing children. WHO has stated that defect or developmental delay leads to functional disability and these functional disability in turn lead to handicap if not addressed adequately.

Government of India has provided Guideline "Procedure and Model Costing for Surgeries" for the treatment of these children & treatment is provided to these children on the basis of this guideline.

RoP approvals for RBSK

U1. Service Delivery (Facility Based)

Activity; Operating expenses for Facilities (e.g. operating cost rent, electricity, stationary, internet, office expense etc.) is Approved for 1 DEIC @ Rs 40000 per months for 12 months. Expenditures is as per actual for functional DEIC.

New	Old FMR	Particulars	Unit Cost	Quantity/	Budget	State Remarks
FMR			(Rs)	- Target	(Rs. Lakhs)	
1		Service Delivery - Facility Based			5.109	
1.1.2		Strengthening CH Services			0.309	
1.1.2.2	A.5.1.6	New born screening as per RBSK Comprehensive Newborn Screening: Handbook for screening visible birth defects at all delivery points (please give details per unit cost, number of deliveries to be screened and the delivery points Add details)	835	37	0.309	Rs. 0.309 Lakhs is approved for RBSK CNS handbook, wall hanging flex poster in record room of LR, requisite reporting formats and referral formats as per RBSK CNS Guidelines for 37 delivery points.
1.1.2.3	A.5.2	Referral Support for Secondary/ Tertiary care (pl give unit cost and unit of measure as per RBSK guidelines) – RBSK				NIL
1.1.7		Strengthening Other Services			0	
1.1.7.7		Any other (please specify)				NIL
1.3		Operating Expenses			4.8	

1.3.1.7	A.5.1.4/ B16.1.6.3.5	Operating expenses for Facilities (e.g. operating cost rent, electricity, stationary, internet, office expense etc.) DEIC (including Data card internet connection for laptops and rental)	480000	1	4.8	Approved for 1 DEIC @ Rs 40000 per months for 12 months. Expenditures is as per actual for
						functional DEIC.
110 000	nios Deliver	(Community Dosed)				
New	rvice Delivery	(Community Based) Particulars	Unit Cost	Quantity/	Budget	State Remarks
FMR	Old FIMIK	Faiticulais	Onit Cost	Target	Budget	State Remarks
2		Service Delivery - Community Based			74.928	
2.2		Recurring/ Operational cost			74.928	
2.2.3	A.5.1.3	Mobility support for				Rs 72.72 lakhs
		RBSK Mobile health team	454500	16	72.72	is approved as per detail below: Rs 72 lakhs for 15 vehicles one
						per team @ RS
0.04	D40.4.0.0.0					40000 per month for 12 months. Rs 0.72 lakhs is for mobility support @ Rs 6000 per month for 1 RBSK district manager for 12 months.
2.2.4	B16.1.6.3.6	Support for RBSK: CUG connection				1.80 Lakhs is approved for
		per team and rental	12988	17	2.208	Data card @ Rs 1000 for 15
			12300	17	2.200	mobile health teams for 12 months.and 0.408 Lakhs is

		approved for 17 CUG connection to the15 MHTs,
		1 District RBSK
		Managers, 1 DEIC Managers

U3. U4.		Community Interventions Untied Fund	-	-	-	-
U5. Inf	rastructure S	trengthening			•	
New FMR	Old FMR	Particulars	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	State Remarks
5		Infrastructure			0	
5.2.2	B5.1/ B5.2/ B5.3/ B5.6/ B5.5/ B5.10/ B.5.11/ B.5.12/ B.5.13	Carry forward of new construction initiated last year, or the year before			0	
5.2.2. 7	B.5.13.2	DEIC (RBSK)				NIL

U6. Procurement

Equipment for Mobile health teams should be porvided according to RBSK Job Aids each team to have all required equipment for screening.

Equipment for DEIC according to RBSK DEIC equipment guidelines.

New FMR	Old FMR	Particulars	Unit Cost	Quantity/ Target	Budget	State Remarks
			(Rs)		(Rs. Lakhs)	
6		Procurement			15.30	
6.1	B.16.1	Procurement of Equipment			15.30	
6.1.1		Procurement of Bio- medical Equipment			15.30	

6.1.1.5	B16.1.6.3	Procurement of bio- medical equipment: RBSK			15. 30	
6.1.1.5.	B16.1.6.3.	Equipment for Mobile health teams	2000	15	0.30	Approved for 15 teams @ average cost of Rs 2000 as proposed by State. Expenditure is as per actual and according to RBSK Job Aids each team to have all required equipment for screening.
6.1.1.5.	B16.1.6.3. 2	Equipment for DEIC	1500000	1	15	Approved for gap filling of 1 DEIC. Expenditure is as per actual and according to RBSK DEIC equipment guidelines.
6.2.5		Drugs & supplies for RBSK				NIL
6.2.5.1	B.16.2.7.1	Medicine for Mobile health team				NIL
U7.		Referral Transport	-	-	-	-

		ces – Service Delivery e Chapter (Human Resource)				
New FMR	Old FMR	Particulars	Unit Cost (Rs.)	Quantity/Target	Budget (Rs. Lakhs)	State Remarks
8		Human Resources	-	-	-	-
U9.		Training & Capacity Building				NIL
9.5.5		RBSK Trainings				NIL
9.5.5.5		Other RBSK trainings (please specify)				NIL

U12. P	rinting					
New FMR	Old FMR	Particulars	Unit Cost (Rs.)	Quantity/ Target	Budget (Rs. Lakhs)	State Remarks
12.5		Printing activities under RBSK			0.7245	
12.5.6		Any other (please specify)	50	1449	0.7245	Priniting of Helping ASHAs identify birth defects Manual for 1449 ASHAs. @50 per ASHA
U13.		Quality Assurance	-	-	-	-
U14.		Drug Warehousing and Logistics	-	-	-	-
U15.		PPP	-	-	-	-

		Management				
RBSK Co	nvergence	e/Monitoring meetings as per	norms.			
New FMR	Old FMR	Particulars	Unit Cost (Rs.)	Quantity/ Target	Budget (Rs. Lakhs)	State Remarks
16.1		Programme Management			0.4	
16.1.2.1		Meetings, Workshops & Conferences			0.4	
16.1.2.1 .7	A.5.1.2	RBSK Convergence/Monitorin g meetings	20000	2	0.4	Approved for workshops – 2 at district level –@ Rs 20000/workslop as per norms.
						Expenditure as per actual

U18.	Innovations (if any)			7.8	
18.1	Innovation under RMNCH+A			7.8	
18.1.5		2600	300	7.8	Rs. 7.8 Lakhs is approved for children referred for treatment and

Summary of Approvals: RBSK, Dehradun

FMR	Budget Head	Amount (In Lakhs)				
U.1	Service delivery-Facility Based	5.109				
U.2	Service delivery – Community based	74.928				
U.6	Procurement	15.30				
U.8	Service delivery – Human resource	-				
U.9	Training & capacity building	0				
U.12	Print Sub-Annexure	0.7245				
U.16	Programme management	0.4				
U.18	Innovation	7.8				
	Total					

Committed Amount details - DPMU/BPMU (FY2020-21)

New FMR Code	Activity	District	FY	Committed Amount (Rs. In Lakhs)
		Almora	2020-21	
6.1.1.5.2	Equipment for DEIC	Dehradun	2020-21	15
		Nainital	2019-20	
2.2.11	Any other (please specify)	Haridwar	2020-21	
	15			

Haemoglobinpathy Program

1. Service Delivery - Facility Based

Antenatal Screening: This activity includes Antenatal screening for carrier status (early 1st trimester) in all women by NESTROFT test and hemoglobin estimation. Any woman with a positive NESTROFT test or severe anemia needs to be referred to District hospital by 108 services for further investigations including CBC and HPLC. If she is found to be a thalassemia carrier, then her husband is to be tested for his carrier status.

Follow up fund for this activity is approved in FMR code 2.3.1.4 (Follow up mechanism for the severely anemic women and the women with blood disorders) which is informed to district when both Parents are found to be carriers & then referral to a higher centre is required for prenatal diagnosis before twenty weeks of pregnancy for an informed decision regarding continuation of pregnancy.

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount being allocated for FY 2021-22	Remarks
1.1.1.4	Antenatal Screening of all pregnant women coming to the facilities in their first trimester for Sickle cell trait, β Thalassemia, Hemoglobin variants esp. Hemoglobin E and Anemia	105.05	4879	5.12	

Transfusion support to patient with Blood disorders and prevention program: This activity includes monitoring investigations and procurement of consumables (BT sets etc), Blood cell counter for CBC, NESTROFT, HbHPLC & Serum ferritin by ELISA before Blood transfusion of thalassemic patients.

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount being allocated for FY 2021-22 (In Lakhs)	Remarks
1.1.7.3	Transfusion support to patient with Blood disorders and prevention program	5000	100	5.00	

2. Service Delivery (Community Based)

Mobility for Field Team: This activity includes mobility fund for Haemoglobinopathy teams for School screening of Class IX students to find carrier of thalssemia disease.

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount being allocated for FY 2021-22 (In Lakhs)	Remarks
2.1.3.3	Any Other (Pls Specify) Mobility Haemoglobinopathy		12000	4.41	Rs.2.76 lakh mobility for field team & Rs.1.65 lakh for transportation for sample of ANC for HPLC test.

One Time Screening: This activity includes Screening of adolescents group by Field Officer & Field Assistant of Haemoglobinopathy team in Government & Government aided school of Class IX students for finding the carrier of Thalassemia traits. Fund utilization includes procurement of reagents for Blood cell counter for CBC, NESTROFT, HbHPLC.

FMR Code	Budget Head	Unit Cost	Physical Target	Amount being allocated for FY 2021-22	Remarks
2.3.3.1	One time Screening to Identify the carriers of Sickle cell trait, β Thalassemia, Hemoglobin variants at school especially class 9 students	23.69	11569	2.74	Budget of FY 2020-21 can be used it is committed as per Gol instructions.

3. Community Interventions

- NIL

4. Untied Fund

NIL

5. Infrastructure

NIL

6. Procurement

Drugs and Supplies for blood services and blood related disorder: This activity includes procurement of Leukocyte filter, Iron chelator medicines, Lab glassware and plastic ware, Lab disposables and miscellaneous chemical- Stains, acid, PH paper, lancet for the thalassemic patients who are registered in DEIC taking blood transfusion.

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount being allocated for FY 2021-22 (In Lakhs)	Remarks
6.2.7.2	Drugs and Supplies for blood services and blood related disorder- Haemoglobinopathies	33091		29.73	

7. IEC/BCC Activities

S.no	Budget head	Unit cost (rs)	Quantity/ target/ batches	Budget (rs)	In rupees	Details
FMR Code 11.10.2	IEC/BCC activities under Blood disorders		Per Activity	2.20 (Lakhs)		
11.10.2	Observing the important days associated with Thalassemia, Anemia, Hemophilia, Voluntary Blood Donation and youth	5000 0	3	150000	GARHW AL 1. Dehradu n - NVBD (1st Oct - 50000) 2.Dehrad un (world thalasemi a Day 8 may - 50000) 3.Dehrad un Women's day- 8 march - 50000)	DETAILS: 1.To observe and celebrate the World Thalassemmia day, National Voluntary blood donation day and International womens day and .The activity to be carried out at Dehradun 2.The activity to be conducted at Schools /Colleges in divisional level (Kumaon & Garwhal) in cordination with HBPathy,RBSK,NCD/Other s NHM team, Thalassmia/Haemophillia Society, NGO involving community youth, Thalassemia traits, Thalassemia traits, Thalassemia Patient & Parents, Rare group & regular blood donors. 3. The activity agenda and venue to be planned by the State/District Dehradun hb pathy division and Organised by District Dehradun hb pathy Field Team
11.10.2	Sensitization of School children & youth among the community in convergence with NSS,NCC,Civil defence, Red cross society, Urban/ Rural, dev. Deptt., ICDS & NGOs,social	1000	6 Block	60,000	Dehradu n-6 blk- .60 lakh	DETAILS: To sensitize the school children & community based youth on Anemia, thalassemia, Haemophilia & Voluntary Blood Donation. A workshop/seminar will be conducted in each block of all districts in convergence with NSS,NCC,Civil defence, Red cross society, Urban/ Rural, dev. Deptt., ICDS & NGOs,social and

	and relegious organization.(9 5-Blocks)					relegious organization (Ongoing activity) The activity agenda and venue to be planned by the State/District hb pathy division Organised by District Dehradun hb pathy Field Team.
11.10.2	Beat Anemia Program for female adolescents and youth.	1000	1	10,000	Dehradu n	A BEAT ANEMIA PROGRAM FOR FEMALE ADOLOSCENTS AND YOUTH OBJECTIVE T o understand the I importance of complete treatment of even mild and moderate Anemia during adoloscence leading to improved compliance IRON THERAPY.

8. Printing

S.no	New/old	Budget head	Unit cost (rs)	Quantity/ target/ batches	Budge	et (rs.)	Details
FMR Code 12.8.1	Continued	Printing of cards for screening of children for Haemoglobinopathies	COST (Rs)	Quatity	30000	District	
12.8.1	old activity	Printing of IEC/BCC material covering topics on Anemia,Thalassemia, Haemophilia & VBD	10	As Per Budget	30000.00	DEHRADUN- 30,000	DETAILS: A 10 page multi color booklet/brochure will be printed to be distributed among the students during screening at schools and during activities and events conducted by DISTRICT/STATEThe Quantity of Booklet to printed as per Budget Provided

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs)	Quantity/target	Amount Approved	Remarks
17.4	B.14.15	e-Raktkosh – Refer to strengthening of blood services guidelines.	42000	0	0.42	Gol has approved Rs 500 per month for internet connection for each Haemoglobinopathy team. And Gol has also approved Rs 500 per member of haemoblobinopathy team for mobile connection.

	Summary of Approvals21-22 : Dehradun								
FMR Code	Total Approved (INR In Lakhs)								
U.1	Service Delivery - Facility Based	10.12							
U.2	Service Delivery - Community Based	7.2							
U.6	Procurement	29.73							
U.11	IEC/BCC	2.20-							
U.12	Printing	0.30							
U.17	IT Initiatives for strengthening Service Delivery	0.42							
Total		49.97							

Chapter 6 PC PNDT Program

MISSION:

The mission of PNDT program is to improve the sex ratio at birth by regulating the preconception and prenatal diagnostic techniques misused for sex selection.

Guiding Principle:

Deterrence for unethical practice sex selection to ensure improvement in the child sex ratio.

Implementation of PC&PNDT Act.

STRATEGIES:

- Formation & Strenghten of PNDT Cell at state and district level
- Establishment of statutory bodies under the PC&PNDT Act
 - > Constitution of State Supervisory Board
 - > Reconstitution every three years (other than ex-officio members)
 - > Two meetings in a year
 - > Notification of three members Sate Appropriate Authority,
 - > Constitution of 8 member State Advisory Committee
 - Reconstitution in every 3 years
 - 4 meetings in a year
 - > Constitution of State Appellant Authority
 - > Notification of District Appropriate Authorities
 - > Constitution of 8 member district Advisory Committees
 - Reconstitution in every 3 years
 - Strengthening of monitoring mechanisms
 - > Monitoring of sex ratio at birth through civil registration of birth data
 - > Formulation of Inspection and Monitoring committees
 - > Increasing the monitoring visits
 - > Review and evaluation of registration records
 - > On line filling and medical audit of form Fs
 - > Ensure compliance for maintenance of records mandatory under the Act
 - > Ensure regular quarterly progress reports at state and district level
- Capacity building and sensitisation of program managers and other officers.
 - > Appropriate Authorities
 - > Advisory committee members
 - > Nodal officers both State and District

Last 5 Year Sex ratio at birth as per HMIS DATA

		Sex Ratio	at Birth(Sour	ce- HMIS)	
District	2016-17	2017-18	2018-19	2019-20	2020-21
Almora	947	930	977	981	955
Bageshwar	925	895	956	1004	877
Chamoli	893	904	895	879	912
Champawat	973	922	895	971	892
Dehradun	923	935	931	968	965
Garhwal	884	901	913	949	889
Hardwar	917	918	937	953	944
Nainital	898	900	940	901	917
Pithoragarh	873	866	904	881	975
Rudraprayag	891	904	926	920	875
Tehri Garhwal	957	913	925	950	959
Udham Singh Nagar	908	942	961	956	951
Uttarkashi	971	926	925	985	952
Uttarakhand	914	919	938	948	941

Regarding Preparation of District ROP, District has been categorized into 3 group i.e

- District having more than 40 ultrasound machines
- District having 15-40 ultrasound machine
- District Having less than 15 ultrasound machines

And funds are allocated accordingly for Mobility support, district workshop & support to PNDT cell

U.1 Service Delivery - Facility Based - NIL

U.2 Service Delivery - Community Based - NIL

U.3 Community Interventions - NIL

U.4 Untied Fund - NIL

U.5 Infrastructure

U.6 Procurement

U.7 Referral Transport

U.8 Service Delivery - Human Resources

U.9 Training & Capacity building

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
9.5.21.2		Orintation cum Training programm for MOs in Public diagnostic facilities	50000	1	0.25	

U.10 Review, Research, Surveillance & Surveys - NIL

U.11 IEC/BCC – In IEC Section - NIL

U.12 Printing - NIL

U.13 Quality Assurance - NIL

U.14 Drug Warehousing and Logistics - NIL

U.15 PPP - NIL

U.16 Programme Management

New FMR	Old FMR	Budget Head	Unit Cost (Rs)	Quantity/ Target	Budget (Rs. Lakhs)	Remark
16		Programme Management Sub Annexure			1.70	
16.2		PNDT activities				

As per PC&PNDT Act district Inspection monitoring committee has to inspect each Ultrasound center within 90 days. Nhm is providing Mobility support to conduct these Inspections; In addition it can also be used in mobility for implemention of PC&PNDT act.

						Approved Rs 0.50Lakhs for
16.2.2	A.7.3	Mobility support	50000	1	0.50	mobility support
						regarding regular
						inspection &

				Monitoring of ultrasound centers as per ACT.
16.2.2	A.7.2	Other PNDT activities		

District to conduct a sensitization Workshop in district to sensitized various stakeholders in district or general public on spread awareness of PC&PNDT Act.

	District Level				Approved Rs. 0.50
16.2.3	review Workshop				lakhs for District
	leview workshop	50000	1	0. 50	review Meeting

Separate contigency fund alocated on Category basis for Implementation of PC&PNDT Act. it can be used in persual of court cases , documentation , office support etc.

16.2.3		Contigency Fund				Approved Rs. 0.70 for Contingency fund to implement
			50000	1	0. 70	PCPNDT Act.
				-	0	District coordinator
16.4.2.1.4	A 40 0 0 4 -	District				salary part will be
	A.10.2.8.1.a	Coordinators				share by HR
						Section

U.17 IT Initiative for Strengthening service delivery -NIL

U.18 Innovations -NIL

Summary of Approvals -PNDT-DEHRADUN

FMR	Budget Head	Total Amount Approved
U.9	Training & Capacity building	0.25
U.10	Review, Research, Surveillance & Surveys	0.00
U.11	IEC/BCC	In IEC Section
U.16	Programme Management	1.70
	Total	1.95

Chapter -7

Human Resources for Programme Management, Nursing & District/Block PMU Mobility Total Summary of Approvals: HR for PM, Ayush Wing & PMU Mobility

FMR	Budget Head	Total Amount Approved (In Lakh)	
U.8	Service Delivery – Human Resource	988.29	
U.16	Programme Management (HR)	900.29	
DPMU to utilize funds from FMR code 16.1.3.3.7 for mobility till further approvals		0	
	Total	988.29	

Chapter -8 Universal Immunization Programme (UIP)

Universal Immunization Programme (UIP) is one of the largest programs in the world on the basis of quantities of vaccine used, number of beneficiaries, number of immunization session organized, geographical spread and diversity of areas covered. Immunization programme targets to caters to 26 million infants and 30 million pregnant women, saving 2.5 million lives each year. The Program has contributed significantly to saving the lives of millions of children and ensuring that they thrive.

Today, all countries have national immunization Programs, and in most developing counties, children under five years of age are immunized with the standard WHO recommended vaccines that protect against- tuberculosis, diphtheria, tetanus (including nenonatal tetanus through immunization of mothers), pertussis, polio, measles, hepatitis B, and Haemophilus influenza type b (Hib). These vaccines prevent more than 2.5 million child deaths each year.

In Immunization Programme public health milestone have been achieved recently with India completing five years of being Polio free, WHO certification of the India having eliminated Maternal and Neonatal Tetanus and the tOPV to bOPV switch. This special countrywide initiative has been successful mainly due the unstinted support and active involvement of the state governments, health staff at all levels, partner agencies and other stakeholders.

The last five years has seen a dramatic change in the landscape of routine immunization with new vaccines being introduced, open vial policy implemented, strengthening of AEFI system, eVIN, Mission Indradhansuh etc. Implementation has been strengthened with capacity building of personnel as well as improvements in service delivery.

The broad strategy includes four basic elements:-

- Ensure revision of micro plans in all blocks and urban areas in each district to ensure availability of sufficient vaccinators and all vaccines during routine immunization sessions.
 Develop special plans to reach the unreached children in high risk pockets such as urban slums, construction sites, brick kilns, nomadic sites and hard to reach areas.
- Increase awareness and demand for immunization services by intensive communication efforts to deliver improved community participation.
- Intensive training of the frontline workers to build the capacity of these workers for quality immunization services.
- Ensure engagement and accountability of district administrative and health machinery for implementation of this operation by strengthening district task force meetings.
- To strengthen RI services and coverage district to ensure that all the approval activities are done in time.

		Immunization	Budge	t Sheet	for FY 20	019-20	
		Ι	District	: Almoi	a		
FMR Code		Budget Head	Unit Cost (Rs.)	:	App d (R	ount Prove Rs. in kh)	Remarks
		ivery (Facility Based) funds is earmarked for	petty c	onsuma	ble items	for dis	trict
	3.2.4	Under Routine Immunization Consumables for computer including provision for internet access for strengthening RI	12000			12	Rs. 12000/- per year
Under Prograi	this activi	•	orovidin	•			Pulse Polio Immunization ed, an alternate vaccinator
2.2	2.8	Pulse Polio operating costs			0.	00	NID/SNID round are organised as per directions from GOI for the same separate budget sheet will be send to all Districts at the time of activity after receiving Micro plans.
2.3	.1.9	Focus on slum & underserved areas in urban areas/alternative vaccinator for slums (only where regular ANM under NUHM not engaged)	2100 7		1.	76	Rs. 450 per session for 4 session per month per slum &Rs. 300 per month as contingency i.e a total of Rs. 2100 per month per slum
Under	this activ	tervention	-				ve for full and complete ren for immunization .
3.1.	1.1.11	ASHA Incentive	100	28462	28.4	ŀ6	Rs 100 per child for full immunization in 1st year of age (about 90% of total target)

3.1.1.11	under Immunization	75	23718	17.79	Rs 75 per child for ensuring complete immunization upto 2nd year of age. (75 % of total target)
3.1.1.11		50	23718	11.86	Rs. 50 per child for ensuring 2nd booster of DPT at 5-6 years of age (75% of total target) (New Activity)
3.1.3.4	Mobilization of children through ASHA or other mobilizers	150	12528	18.79	Total 12528 sessions (174 SC @6 Sessions/month for 12 months including one outreach sessions per month
4. United Fund					Nil

5. Infrastructure Strengthening

Under this activity funds allocated for construction of deep burial pits for Bio Medical Waste Management for facility.

5.3.9	Safety Pits	0.00	0	0.00
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6. Procurement

Fund allocated for procurement of red and black plastic bags for containment of medical waste after post RI session and for cutting the AD syringe at the hub immediately after administering the injection at the session site and bleach and Twin bucket required for disinfecting medical/bio waste.

6.1.1.10.a	Hub Cutter	0	0	0.00	GoI has merged it with FMR Code: 6.2.8.2
6.2.8.1	Segregation and safe disposal methods for immunization waste: Red bag, Black bag, Blue bag and Yellow bag	12	12528	1.50	A total of Rs 12/ - required for a set of Red, Black,Yellow and Blue bag for each session for 12528 sessions.

6.2.8.2 7. Referral	bleaching powder solution To prepare 1% Hypochlorite solution, dissolve 10-15g or 1 tablespoonful of bleaching powder in 1 liter of water, in a well-ventilated area. Use plastic containers as metal containers as metal containers are corroded rapidly and also affect the bleach. For this Rs. 1000 per PHC/CHC per year, Twin bucket Transport	1500	38	0.57	Budget approved as per revised norm. Bleach/Hypochlorite solution/ Hub cutter & Twin bucket @ Rs 1500 per PHC/CHC per year.
	Disinfect with 1% bleaching powder				

8. Human Resources - Service Delivery

Under this head fund allocated for payment of salaries to service delivery staff

16.8.2.1.9	Computer Assistant under RI	0	0	0.00	HR will be shared by HR Division SPMU separately
16.8.2.16	Field Supervisor under RI	0	0	0.00	
8.1.16.2	Refrigerator Mechanic under RI	0	0	0.00	Regular Post

9. Training and Capacity Building

Under this regular capacity building of health functionaries at the village and SC level is essential to ensure sustained utilization of quality immunization services by the community. HWs or Vaccinators, HSs, ASHA, AWWs, Vaccine and Cold-Chain handlers and Data handlers to be regularly trained in immunization at block/CHCs/PHCs level.

9.5.10.1	District level Orientation training including Hep B, Measles & JE(wherever required) for 2 days ANM, Multi Purpose Health Worker (Male), LHV, Health	120 0	235	2.82	30 participants per batch for 08 batches of ANMs,HVs, SN etc @ 1200/participant as per RCH norms.
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	Assistant (Male/Female)						
9.5.10.2	Three day training including Hep B, MR & JE (wherever required) of Medical Officers of RI using revised MO training module)	-	-	0.42	Training will be facilitated by DHFWTC, Chander Nagar, Dehradun		
9.5.10.2	Two day cold chain handlers training for block level cold chain handlers by State and district cold chain officers	120 0	74	0.89	Refresher training at district level for 25 participants per batch for 03 batches of CCH @1200/ participant as per RCH norms		
9.5.10.2	One day training of block level data handlers by DIOs and District cold chain officer	600	12	0.07	Refresher training at district level for 06 block Data Handler, 01 District Hospitals, @600/participant as per RCH norms		
10. Review, Rese	earch & Surveys and S	urveill	ance		Nil		
11. IEC/BCC							
11.8.1	IEC activity for immunization	0	0	0.00	IEC/BCC activity will be in IEC district RoP 2021-22.		
12. Printing Under this head fund approved for the printing of MCP card, tally sheet and other formats.							
Under this head f	und approved for the prin	iurig of	IVICP Ca	ru, tally sneet a	Amount approved only		
12.10.1	Printing of MCP cards, safe motherhood booklets, tally sheets, monitoring forms etc.	20	43839	8.77	for the printing of new version of 2018 MCP Cards, tally sheets, monitoring forms, etc @Rs20/beneficiary, under immunization program only.		

13. Quality Assu	Nil				
12.10.2	Immunization Cards, Tally Sheets, Monitoring forms etc.	0	37	0.37	job aids (5 x Rs.200) for 37 CCP @ Rs. 1000 per CCP
40.40.0	Printing & dissemination of	100		0.07	Budget Approved Rs. 0.37 lacs for printing of 5

14. Drug Warehouse and Logistics

Under this activity fund allocated for cold chain maintenance and logistic supply. Cold chain is a system of storing and transporting vaccines at recommended temperature from the point of manufacture to the point of use.

manufacture to th		l			1000
14.2.4	Alternative vaccine delivery in hard to reach areas	200	4200	8.40	4200 session per year budgeted @ Rs. 200 per session, This is be based upon the previous year's expenditure. The Budget to be used in deferential category defined at your end which can be Zero for AVD to a maximum of upper capping .In cases where more than Rs 200 is given for AVD then a permission to be taken from Chairman DHS and such areas to be notified (upper capping for such areas would be Rs 450)
14.2.5	Alternative vaccine delivery in other areas	90	7488	6.74	104 SC @ Rs. 90x6 Sessions/month x 12 months
14.2.6	POL for vaccine delivery from State to district and from district to PHC/CHCs	200 000	1	2.00	Pool amount for vaccine collection and distribution (District wise allocation based on No. of Cold Chain Points.)
14.2.7	Cold chain maintenance		37	1.07	Rs. 0.57 lakhs approved for district dehradun @Rs 1000/- per unit for 37 cold chain points , Rs 20000/district.

			As State Vaccine Store is situated in district dehradun, state is also providing Rs. 0.50 Lakhs for the maintainance of SVS to district dehradun.
15. PPP		0.00	Nil

16. Programme Management Activities

Under this activity fund approved for delivery of RI services to a community by proper micro planning, regular review meeting and supervision and monitoring through collection and analysis of data on various aspects of programme activities

16.1.1.6	To develop micro plan at sub-center level	100	174	0.17	174 SC*Rs100 per SC		
16.1.1.7	For consolidation of micro plans at block level		6	0.08	@ Rs. 1000 / block (06 blocks) & Rs. 2000 / district		
16.1.2.1.14	Quarterly review meetings exclusive for RI at district level with Block MOs, CDPO, and other stake holders		4	0.18	Average 20 participants @3653 per meeting (i.e., Rs.150*6 Blocks* 5 Person*4 meetings)		
16.1.2.1.15	Quarterly review meetings exclusive for RI at block level	90	4	5.15	Honorarium for travel of 1031 ASHAs @ Rs. 75 per quarter for each ASHA and @ Rs. 20000 for disposal of MO-IC for meeting expenses (refreshment, stationary and misc. expenses)ASHA/ANM/A WW etc. in each Quarter		
16.1.3.3.7	Mobility Support for supervision for district level officers.			3.27	For District level Officers 1 lacs for Districts @ 13,684 per block for District level supervision and 225280/- for all Blocks for supervision @ of 1406 per SC		
	17. IT Initiatives - Service Delivery						
18. Innovations					Nil		

Summary of Approvals ROP 19-20: Immunization

FMR Code	Budget Head	Total
		Amount
		Approved
U.1	Service Delivery (Facility Based)	0.12
U.2	Service Delivery (Community Based)	1.76
U.3	Community Intervention	76.91
U.5	Infrastructure Strengthening	0.00
U.6	Procurement	2.07
U.8	Human Resources - Service Delivery	0
U.9	Training and Capacity Building	4.20
U.11	IEC/BCC	0
U.12	Printing	9.14
U.14	Drug Warehouse and Logistics	18.20
U.16	Programme Management Activities	8.85
	Total	121.26

Chapter -9 ASHA and Community Process

ASHA Programme was launched in 2005-06 at grass root level under the umbrella of National Health Mission. NHM envisages achievement of universal access to equitable, affordable & quality health care services that are accountable and responsive to people's needs. One of the key components of the National Health Mission is to provide every village and urban areas in the country with a trained female community health activist ASHA (Accredited Social Health Activist), selected from the village and urban area itself and accountable to it, the ASHAs are trained to work as an interface between the community and the public health system.

U.3 Community Intervention

FMR Code 3.1.1.1.3 Home Based Newborn Care (HBNC) - A major proportion of infant mortality occurs in neonates. As an effective intervention for reducing IMR, ASHA worker provides Home Based Newborn Care. ASHA visits to all newborns after delivery. ASHA conduct 6 visits for Institutional deliveries and 7 visits for home delivery. After the complete visits the ASHA is eligible for the incentive of Rs. 250/- per case for complete HBNC. Total budget proposed **Rs. 35.00 Lakhs** @ Rs. 250/- per HBNC for 14000 cases.

FMR Code 3.1.1.1.12 Incentives to ASHA for quarterly visit under Home based care for Young Children (HBYC) To fill the design gap in the present health and nutrition programmes for children, the Government of India is now implementing Home based care for Young Children (HBYC) through a series of structured home visits schedule by ASHAs to all children attaining the age of 3 months onwards with an objective to ensure counselling for complementary feeding, growth monitoring, vaccination, WASH practices and sickness related counselling. As an effective intervention for reducing child mortality, ASHA worker will provide Home based care for Young Children (HBYC).

ASHA worker will provide HBYC and conduct 5 visits per child @ Rs. 50/- per visit. After the complete 5 visits the ASHA is eligible for the incentive of Rs. 250/- per case for complete HBYC and ASHA facilitators will receive Rs. 500/- per month.

Total Budget proposed **Rs. 4.32** Lakh for AF Incentive for 12 month under HBYC @ Rs. 500/- Per month & **Rs. 72.45** Lakh for ASHAs @ Rs. 250/- after a complete HBYC Visit. [Total Target = 28980 Children (20 Children per ASHA)

FMR Code 3.1.1.6.1 Routine activities: Routine activities are as below -

- Attending PHC review meetings Rs. 150/-
- Maintaining & updating household survey- Rs. 300/-
- Maintaining & updating village health register- Rs. 300/-
- Preparing due list of children to be immunized- Rs. 300/-
- Updating of ANC beneficiaries- Rs. 300/-
- Updating of eligible couple register- Rs. 300/-
- Convening and guiding monthly VHSNC meeting- Rs. 150/-

Total budget proposed for Routine Activities is **Rs. 205.42** (PHC Review Meeting **Rs. 17.12** lakh @ Rs. 150/- per month for 951 Rural ASHA for 12 Months (Total Rs 17,11,800= 150*12*951) and Routine Activity **Rs. 188.30** lakh @ Rs. 1650/- for 951 ASHAs for 12 month (Total Rs.1,88,29,800= 1650*12*951).

FMR Code 3.1.1.6.3 Any other ASHA incentives (please specify): The ASHA help desk is the first designated site in the hospitals where patients can get all the information about the health facilities availed by ASHA worker. ASHA is eligible for incentive of Rs. 150 per day. Total Budget proposed **Rs. 9.86 Lakhs** for 9 Help Desk @ Rs. 300/- per Help Desk per day for 365 days.

FMR Code 3.1.2.2 Module VI & VII Training (Round II and III):

Refresher training is necessary for all the trained ASHAs to enhance their competencies related to basic reproductive, maternal, newborn, child health, nutrition and infectious diseases such as malaria and tuberculosis. The existing Modules 6 and 7 will be used for this training.

Total budget proposed **Rs. 8.68 lakh** for the 5 days training of Module VI & VII (**1.** Budget proposed **Rs. 0.42** lakh for Module VI & VII - Round II for 12 ASHAs @ Rs. 3,514/- per ASHA. **2.** Budget proposed **Rs. 8.26** lakh for Module VI & VII - Round III for 230 ASHAs @ Rs. 3,590 /- per ASHA).

FMR Code 3.1.2.7 Training of ASHA facilitator: Training of ASHA facilitators can also serve to emphasize existing skills in areas where the ASHA Facilitators need further inputs. Total Budget proposed **Rs. 1.56 Lakhs** for the 02 days refresher training for ASHA Facilitators @ Rs. 2,167/- per AF.

FMR Code 3.1.3.1 Supervision costs by ASHA facilitators:

Every 15-20 ASHAs are being supervised by ASHA facilitators for continuous monitoring supervision and improvement in the activities of ASHA. For which every ASHA Facilitators has to conduct 20 visits per month in their allotted area of work. An incentives to ASHA facilitators is paid inform of mobility incentives per visit. Mobility incentives of ASHA facilitators are approved @ Rs. 400/- per visit.

Total budget proposed **Rs. 77.76 Lakhs** (1.Budget proposed **Rs. 69.12 lakh**. AF mobility proposed @ Rs 400/- per visit X 20 visit per month = Rs. 8000 per month. 2. Budget proposed **Rs.8.64** Lakhs for PLA meeting for 72 AF for 12 months @ Rs. 1000/- (1 AF*10 PLA meeting *Rs. 100). AF doing 10 PLA meeting per month @ 100/-)

FMR Code 3.1.3.2 Support provisions to ASHA (Uniform): Total budget proposed Rs. 7.61 @ Rs 500/- for 1521 (1449 ASHAs + 72 AF).

FMR Code 3.1.3.3 Awards to ASHAs link workers: ASHA Sammelan is an activity in which award is instituted to acknowledge the integral role of ASHA workers, ASHA Facilitators and one best Block Coordinator who have endlessly contributed at the grassroot level. Awards are given in three categories comprising of First prize Rs. 5000/-, second prize Rs. 3000/- and third prize Rs. 1000/-. Total Budget proposed **Rs. 4.59 Lakh** for ASHA Sammelan & Award (1449 ASHAs + 72 AF + 8 Block Coordinator + 1 DEO + 1 DCM) @ Rs. 300/- per participant.

FMR Code 3.1.3.5 Any other (please specify): ASHA Mentoring by ASHA Facilitators for implementing VHSNC, VISHWAS & PLA and others

In this activity every AF is mentor at least 2 ASHAs per month for above activity for which a incentive of Rs. 100/- is proposed for each ASHA mentoring i.e. maximum of Rs. 200/- per month per AF. The activity is proposed for 12 months as the AFs will be sensitised by district trainers. Total budget proposed **Rs. 1.73 Lakhs** for 72 AF for 12 months @ Rs.200/- per AF (1 AF mentor 02 VHSNC per month @ Rs. 100/-)

FMR Code 3.2.6 Any other (please specify) PLA Meeting ASHA: This is an ongoing activity. Participatory Learning and Action (PLA) is an approach that can help bring the community together to identify, understand and address common health problems of the community. The process comprises of a series of meetings, in which community groups are encouraged to discuss, learn and engage in participatory decision-making that will enable them to take action to address local problems.

This is an ongoing activity. Total Budget proposed **Rs. 17.39 Lakh** for PLA meeting @ Rs. 100/- for 1449 ASHA for 12 months.

FMR Code 3.1.2.10 Social security benefit for ASHA & AF:

As an additional measure to support the ASHA worker & AF and recognize them for the work they do, State is providing social security benefit scheme to ASHA & AF. This is a governmental scheme named as Pradhan Mantri Suraksha Bima Yojna (PMSBY) and Pradhan Mantri Jeevan Jyoti BimaYojna (PMJJBY). Total Budget proposed **Rs. 5.20 lakh** for 1449 ASHAs & 72 AF @ Rs. 342/per ASHA/AF.

Community Action for Health (CAH): CAH is an important pillar of NHM's accountability framework in order to ensure that the services reach those for whom they are intended. Under CAH, community enquiry and facility assessment are done by using structured tool. Jansamwad is organized at district and each block for advocacy with key stake holders.

District level Jan samwad: Budget approved for organizing District Level Jan Samwaad. The Platform will be used to present a consolidated block level report cards and action taken report from block level Jan Samwaad. The platform will also be used to present the findings from Uttarakhand Social Audit Accountability and Transparency Agency (USAATA) along with the community monitoring data sets from blocks. The approved budget includes making necessary copies of community monitoring toolkit at the district level for its circulation among Block Coordinators. The approved budget is **Rs. 0.40 lakh** per district.

Block level Jansamwad The approved budget is **Rs. 1.20** lakh for organizing Block level Jan Samwaad to facilitate discussion between the service providers and the community. The platform will use community monitoring data sets and report card to facilitate this Jan Samwaad @ Rs. 20,000/- per Jan Samwaad.

New FMR Code	Old FMR code	Budget Head	Unit Cost	Physica I/ Target	Amount being allocate d	Remark
					495.02	
U.3		Community Intervention			453.16	
3.1.1.1.3	B1.1.3.2. 1	Incentive for Home Based Newborn Care programme	250	14000	35.00	HBNC visits incentive approved budget is Rs. 35.00 lakhs @ Rs. 250 per complete HBNC Visit after completion of 6th visit for Institutional delivery & 7th visit for home delivery
3.1.1.1.1		Incentive to ASHA for quarterly visit under HBYC	250	1449	72.45	Quarterly visit approved budget is Rs. 72.45 Lakhs @ Rs. 250/- per complete HBYC Visit (1449 ASHA*@ Rs.250*20 visit)
3.1.1.1.1		Incentive to ASHA Facilitators for quarterly visit under HBYC	500	72	4.32	Quarterly visit approved budget is Rs. 4.32 Lakhs @ Rs. 500/- per complete HBYC Visit
3.1.1.6.1	B1.1.3.6. 1	ASHA incentives for routine activities.	1800	951	205.42	Routine activity approved amount is Rs 205.42 lakh (PHC Review Meeting Rs 17.12 lakh @ Rs. 150 per month for 951 ASHA for 12 Months (Total Rs. 17,11,800 = 150*12*951) and Routine Activity Rs 188.30 lakh @ Rs. 1650 for 951 ASHAs for 12 month (Total Rs.1,88,29,800= 1650*12*951)
3.1.1.6.3	B.1.3.1.2	Any other ASHA incentives (please specify) Help Desk	300	9	9.86	ASHA Help Desk approved budget is Rs. 9.86 Lakh @ Rs. 300 for each help Desk for 365 Days (Rs 150/- per ASHA)
3.1.2.2	B1.1.1.2	Module VI & VII (Round II)	3514	12	0.42	Rs 0.42 lakh approved for training of ASHA module 6 &7 Round 2 for 12 ASHA (approved in FY 2020-21) @ Rs. 3,514/- per batch (Including Cost of module

						and overhead cost @10%)
		Module VI & VII (Round III)	3590	230	8.26	Rs. 8.26 lakh approved for training of ASHA module 6 & 7 Round III @ Rs.3,590/per ASHA for Training for 230 ASHAs (27 ASHA approved in 2018-19 + 191 ASHA approved in 2021-20 + 12 ASHAs approved in 2020-21 + (Including Cost of module and overhead cost @10%)
3.1.2.7	B1.1.1.5. 5	Training of ASHA Facilitator (VISHWAS & VHSNC)	2167	72	1.56	Rs. 1.56 lakhs approved for training for 72 AF @ Rs. 2,167/- per AF
3.1.3.1	B1.1.1.4. 1	Supervision costs by ASHA facilitators(12 months)	9000	72	77.76	Supervision cost by AF approved Rs. 77.76 lakh (Rs 69.12 lakh for Mobility of AF @ 8000/- per month for per AF, she will conduct 20 visits per month @ 400/- + Rs. 8.64 lakh for PLA meeting @ 1000/-, she will conduct 10 PLA meeting per month)
3.1.3.2		Support Provision to ASHA (Uniform)	500	1521	7.61	Approved Rs.7.61 lakh for ASHA Uniform @ Rs 500/-(1449 ASHAs + 72 AF).
3.1.3.3	B1.1.4	Awards to ASHAs link workers	300	1531	4.59	ASHA sammelan & awards approved Rs. 4.59 lakh for 1449 ASHA + 72 AF + 8 Block Coordinator + 01 DCM + 01 DEO
3.1.3.5		Any other (please specify) ASHA Mentoring by ASHA Facilitators for implementing VHSNC, VISHWAS & PLA and others	2400	72	1.73	Approved Rs. 1.73 lakhs for 72 AF for 12 months @ Rs. 200/- per meeting.

3.2.6	3.2.4.5	Any other (please specify) PLA Meeting for ASHA	1200	1449	17.39	Rs. 17.39 lakhs approved for PLA meeting @ Rs. 100/- per meeting per Month
3.1.2.10		Social Security Benefits	342	1521	5.20	Approved Rs. 5.20 Lakh for 1437 ASHAs + 72 AF @ Rs. 342/- (Pradhan Mantri Jeevan Jyoti Bima Yojna @ Rs.330/- per annum and Pradhan Mantri Suraksha Bima Yojna @ Rs. 12/- per annum)
3.2.4	B15.1	Community Action for Health				
3.2.4.2		District level	4000 0	1	0.40	Rs 0.40 lakhs approved for District level Jansamwad @ Rs. 40,000/- per Jansamwad
3.2.4.3	B15.1.3	Block Level	2000 0	6	1.20	Rs 1.20 lakhs approved for block level Jansamwad @ Rs. 20,000/- per block

U.6 Procurement

FMR Code 6.1.2.6.2 Any other (please specify): Total Budget proposed **Rs. 0.80 lakh** for 02 Urban Block Coordinators @ Rs. 40,000/- per desktop with printer system.

FMR Code 6.2.6.4 Replenishment of ASHA HBNC kits: ASHA carry a HBNC kit during the HBNC visit which is replenished every year. Total Budget proposed Rs. 2.90 Lakhs for 1449 ASHAs @ Rs. 200/- per kit.

FMR Code 6.2.6.6 Any other Drugs & Supplies (Please specify) HBYC-ECD Kit:

HBYC is focused programme being implemented in the state to ensure "Survive and Thrive" strategy of young child. ASHA workers are empowered for counseling of families/caregivers for identification of early signs of development delays. ASHA workers are already trained on Early childhood development (ECD) sessions under HBYC program and have provision for early childhood development screening kit. It is necessary that all HBYC trained ASHA workers are equipped with HBYC-ECD kit.

Total Budget proposed **Rs. 14.49 Lakhs** for 1449 ASHAs @ Rs. 1000/- per HBYC ECD kit. [All trained ASHAs workers will be equipped with the HBYC ECD kit]

New FMR Code	Old FMR code	Budget Head	Unit Cost	Physic al/ Target	Amount being allocated	Remark
U.6		Procurement				
6.1.2.6 b	6.1.2. 6.2b	Any other (please specify) Desktop for BCM	4000 0	2	0.80	Rs 0.80 lakhs approved for Desktop for 02 Urban Block Coordinator @ Rs. 40,000/-
6.2.6.4	B.16. 2.10. 3.1.2	Replenishment of ASHA HBNC kits	200	1449	2.90	Rs.2.90 lakhs approved replenishment of HBNC Kit for 1449 ASHA @ RS. 200/- per Kit
6.2.6.6		Any other Drugs & Supplies (Please specify) ECD Kit	1000	1449	14.49	Rs. 14.49 lakhs approved for ECD Kit for 1449 ASHA @ RS. 1000/- per Kit

Programme Management

PM Sub Annex:

FMR Code 16.1.3.3.5 Mobility Cost for ASHA resource centre/ASHA mentoring group:

Monitoring and Supervision of ASHAs is a key important pillar for successful implementation and functioning of ASHA programme. For which the fixed monitoring and supervisory visit of DCM & Block Coordinator is mandatory. Total budget proposed **Rs. 3.58 Lakh** (Budget proposed Rs. 3,46,000/- for 8 Block Coordinator @ Rs. 300 X 7 Block Coordinator X 12 visit X 12 Months and Rs 12,000/-/- budget proposed for 01 DCM @ 7 Blocks X 4 Visit X Rs. 500.

FMR Code 16.1.3.4.4 Monthly Review meeting of ASHA facilitators with BCM at block level-cost of travel and meeting expenses: Total budget proposed Rs. 1.73 lakhs for 72 AF for 12 months @ 200/- per month.

New FMR Code	Old FMR code	Budget Head	Unit Cost	Quantity/ Target	Amount in Lakh	Remark
U.16		Programme Management			5.31	
16.1.3.3.5	B1.1.5.4	Mobility Cost for ASHA resource centre/ASHA mentoring group	800	9	3.58	Approved Rs.3.46 lakhs for 8 BC for 12 months @ Rs. 300/- per visit (8 BCM*12 visit*12 months* @ RS. 300/- per visit) and Rs. 0.12 lakhs for 1 DCM for 12 month @ Rs. 500/- per visit (1 DCM*3 month* all blocks)
16.1.3.4.4	16.3.4.4	Monthly Review meeting of ASHA facilitators with BCM at block levelcost of travel and meeting expenses	2400	72	1.73	Approved Rs. 1.73 lakhs for 72 AF for 12 months @ Rs. 200/- per meeting.

U.17 Initiatives for Strengthening Service Delivery:

New FMR Code	Old FMR code	Budget Head	Unit Cost	Quantity/ Target	Amount in Lakh	Remark
17.7		Other IT Initiatives for service delivery (Please Specify)	1200	1531	18.37	The approved budget is Rs. 18.37 Lakh for 1449 ASHA + 72 AF + 8 Block Coordinator + 1 DEO + 1 DCM @ Rs. 100/per month.

Summary of Approvals in FY 2021-22

Budget Head	Total Approved (INR In Lakhs)
Community Intervention	453.16
Procurement	18.19
Program Management	5.31
IT Initiative	18.37
Total	495.02

Committed Budget for FY 2021-22

FMR Code	Budget Head	Committed Budget in Lakhs
3.1.2.2	Module 6 th & 7 th (Round 1 and 2)	7.65
3.1.2.3	Supplementary Training (Disaster Training	41.12
3.1.2.8	Training under HBYC	76.43
3.1.3.2	ASHA Uniform	7.61
6.2.6.2	New ASHA HBNC Kit	2.03
6.2.6.4	Replenishment of ASHA HBNC Kit	2.87
16.1.2.1.3	Review Orientation Meeting for Child Heal	1.00
	programme	
	Total	138.71

Chapter -10 Untied Fund for Public Health Facilities

The National Health Policy, 2017 recommended strengthening the delivery of Primary Health Care, through establishment of "Health and Wellness Centres" as the platform to deliver Comprehensive Primary Health Care and called for a commitment of two thirds of the health budget to primary health care.

In February 2018, the Government of India's announced that 1,50,000 Health & Wellness Centres (HWCs) would be created by transforming existing Sub centres and Primary Health centres to deliver Comprehensive Primary Health care and declared this as one of the two components of Ayushman Bharat. This was the first step in the conversion of policy articulations to a budgetary commitment.

The delivery of CPHC through HWCs rests substantially on the institutional mechanisms, governance structures, and systems created under the National Health Mission (NHM). NHM, as part of health system reform in the country, in its nearly 12 years of implementation, has supported states to create several platforms for delivery of community based health systems, expanding Human Resources for Health and infrastructure towards strengthening primary and secondary care. Though largely limited to a few conditions, NHM created mechanisms for expanded coverage and reach, and developed systems for improved delivery of medicines, diagnostics and improved reporting. About five years ago, these components were also introduced in urban areas.

Thus, although the delivery of universal Comprehensive Primary Health Care, through HWCs builds on existing systems, it will need change management and systems design at various levels, to realise its full potential. The other component of Ayushman Bharat, namely the National Health Protection Mission (NHPM) aims to provide financial protection for secondary and tertiary care to about 40% of India's households. Its success and affordability rests substantially on the effectiveness of provision of Comprehensive Primary Health Care through HWCs. Together, the two components of Ayushman Bharat will enable the realization of the aspiration for Universal Health Coverage.

A Primary Health Centre (PHC) that is linked to a cluster of HWCs would serve as the first point of referral for many disease conditions for the HWCs in its jurisdiction. In addition, it would also be strengthened as a HWC to deliver the expanded range of primary care services.

The Medical Officer at the PHC would be responsible for ensuring that CPHC services are delivered through all HWCs in her/his area and through the PHC itself. The number and qualifications of staff at the PHC would continue as defined in the Indian Public Health Standards.

For PHCs to be strengthened to HWCs, support for training of PHC staff (Medical Officers, Staff Nurses, Pharmacist, and Lab Technicians), and provision of equipment for "Wellness Room", the necessary IT infrastructure and the resources required for upgrading laboratory and diagnostic support to complement the expanded ranges of services would be provided. States could choose to modify staffing at HWC and PHC, based on local needs.

The HWC would deliver an expanded range of services. These services would be delivered at both Sub Health Centre (SHC) and in the PHCs, which are transformed as HWCs. The level of complexity of care of services delivered at the PHC would be higher than at the sub health centre

level and this would be indicated in the care pathways and standard treatment guidelines that will be issued periodically.

New fmr	Old fmr	Budget head	Physical target	Approved budget in lakhs	Remarks
1.1.7.5		ICT for HWC Internet Connection	142	7.1	Approved for internet connection at Health & Wellness centre (25 PHC & 117SHC) @ 5000per centre per year
5.1.1.1.5	5.1.1.1.5	SHCs-HWCs	10	50	50 lakh Allotted @ 5 lakh per centre for 10 centre (first instalment).Total Cost Approved Rs. 10 Lakh per HWC in Hilly & Difficult Terrain. Balance Amount @Rs. 5 lakh per centre may be given in Supplementary PIP
5.1.1.2.8	5.1.1.2.8	Infrastructure Strengthening of Sub Centre to Health & Wellness Centre	33	66	1. Rs. 8 lakh Allotted For 4 New centre @ Rs. 2 lakh per centre (first installment (total cost Approved @ Rs. 7 lakh/centre). Balance Amount @Rs. 5 lakh per centre may be given in Supplementary PIP 2. Remaining Budget Rs. 58 lakh allotted @ Rs. 2 lakh per centre for 29 Health & Wellness Centre Approved in FY: 2020-21.

This is the first instalment, remaining budget will be given after Budget utilisation certificate received for given budget and proposed by district in supplementary PIP. This is a pooled budget so if costing of one centre is less and costing of other centre is more, then remaining money of one centre can be

utilise for other centre according to the approved estimate.

				Budget proposed for
	Drug and			Lab/Clinical
	Supplies for			tools/equipment/furniture of
6.2.2.6	Health &	85	85	SHC – HWC @ Rs 1 Lakh per
	wellness Centre (H&WC) – SHC			centre for the 85 centres
				approved in FY: 2019-20 (56
				HWC) & 2020-21 (29 HWC)

	E S	Orug and Supplies for Health & wellness Centre (H&WC) – PHC	25	32.50	Budget proposed for Lab Strengthening of 25 PHC – HWC @ Rs 1.30 Lakhs per centre (Rs 1,00,000/- is non recurring cost and Rs 30,000/- annual recurring cost)
6.3.1		Others-Food Safety Box	25	1.75	Rs. 1.75 lakh Approved for 25 PHC @ Rs. 7000 per Box per PHC for Food Safety Magic Box
8.1.12.2	lı	Performance ncentive for CHOs/MLHPs	117	37.24	Performance linked payment of CHOs @Rs. 15000 per CHOs. (As per 15 Performance Indicator of CHOs)
8.4.9		Team Based ncentives for Health & Wellness Centre - Sub Health Centre (HWC- SHCs)	117	16.14	Team Based Incentives for ASHA & ANM working with CHO at Health & Wellness Centre (Sub Health Centre) @ Rs. 6500 Per Centre. As per GOI norms of Team Based incentive
8.4.10		Feam Based ncentives for Health & Wellness Centre - Primary Health Centre (HWC- PHCs)	25	6.25	Team Based Incentives for ASHA & ANM working with CHO at Health & Wellness Centre (Primary Health Centre) for 25 PHCs @ Rs. 1 lakh per PHC. As per GOI norms of Team Based incentive.
9.5.27.2	N a	Multiskilling of MPW and ASHA at HWC (SHC & PHC)	155	61.66	Approved for Training of ASHA and ANM on Extended Services of CPHC for the 155 centre (Approved centres till FY:2020-21)

9.5.27.3		Additional Training of CHO	120	7.15	Approved for Additional Training of CHOs (Extended Services)
9.3.27.3		Training of MO & Staff Nurses	25	3.11	Approved for Training of MO & Staff Nurse on Extended Services for all 25 PHC
9.5.27.4	9.5.27.4	Any other (YOGA - HONORARIUM)	142	38.22	Approved Rs. 38.22 lakhs for organise yoga session at operational health and wellness centre. Rs.250/session/HWC for 10 session in a month for 142 H&WCs – SHCs/PHCs (25 PHCs & 117 SHC).
Note: District can also coordinate with local yoga teacher or involve yoga volunteers for free session.					
11.24.1	11.24.1	IECs for HWCs	142	22.12	Approved Rs. 22.12 lakhs for IEC activity at operational HWC-SHC/PHC (25 PHC & 117 SHC) @ Rs. 16000/centre

Summary of Approval: HWC/CPHC

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.1	ICT for HWC Internet Connection	7.1
U.5	Infrastructure	116
U.6	Drug and Supplies for Health & wellness Centre (H&WC) - SHC	119.25
U.8	Performance and Team Based Incentive Incentive for CHOs/MLHPs, ASHAs and ANMs (SHC & PHC)	59.62
U.9	Training & Others	110.13
U.11	IEC	22.12
	Total	434.22

Committed Budget: HWC/CPHC

FMR	Budget Head	Total Budget Committed (Rs. In Lakh)
5.1.1.2.8	Infrastructure	210

9.5.27.2	Multiskilling (ASHA & ANM)	5.8
17.2.1	Telemedicine	2.25
	Total	218.05

Chapter -12 Infrastructure & Civil work ROP 2020-21

New FMR code	Old FMR code	Budget Head	Unit cost (Rs.)	Quantit y / Target	Amount Approved (Rs. in Lakh)	Remark
5.2.1.2		SDH	9760.00 lakh	1		Construction of SDH a HARRAWALA DEHRADUN, DPR cost is Rs. 97.60 Crs. Amount committed 3000 lakh. Amount allotted for FY 2021-22 RS 4000 lakh. Work will be executed from State level.
5.1.2	B.4.3	Sub Centre Rent and Contingencie s	12000.00/ year	20	2.40	Sub centre rent approved @ Rs. 1000 per month for 12 months for 20 sub centre running in rented building in District-Dehradun . Amount approved is Rs 2.40 lakh

Summary of Approvals 21-22 ; Infrastructure & Civil Work, Dehradun						
FMR Code	Budget Head	Total Approved (INR In Lakhs)				
5	5 Infrastructure					
	Total					

Chapter -13 Information, Education & Communication/Behaviour Change Communication

New FMR Code	Budget Head	Unit Cost (In Rs.)	Quantity/ Target	Amount approved (Rs. In lakh)	Remarks
11.4	IEC/BCC activities under MH			,	
11.4.1	Media campaign through cable TV Network	@50000	1	0.50	Telecast/scroll display of messages on Maternal Health issues i.e. Anemia Mukt bharat, Poshan Divas, SUMAN Programme & other themes as per need.
11.5	IEC/BCC activities under CH				
11.5.1	Media campaign through cable TV Network	@50000	1	0.50	Telecast/scroll display of messages on Child Health Issues i.e. SAANS, ZINC+ ORS (Ghar mein ORS aur ZINC hai na), RI, Deworming or as per programme need.
11.5.4	Media activities for awareness generation on National De- worming Day: miking/ inauguration event/ advertisement-				
	Miking for awareness generation about NDD	3500	02 round	0.35	5 Miking activity (3 rural and 2 urban)@Rs.3500/ Budget proposed for 2 rounds of NDD.
	National Deworming Day Inaugural Iaunches - District	5000	02 round	0.10	Budget approved for 2 rounds of NDD.
11.6	IEC/BCC activities under FP				
11.6.1	Media campaign through cable TV Network	@50000	1	0.50	Telecast/scroll display of messages to promote PPIUCD, NSV and spacing methods of FP (Hai Goli mein

					vichwas
					vishwas). Cable TV networks will be
					utilized as per media habit & audience segmentation.
11.6.3	IEC &	@50000	1	0.50	This activity will be conducted
11.0.0	promotional	@00000	•	0.00	at district level.
	activities for				
	World				
	Population Day				
	celebration-				
	Inauguration &				
	other IEC				
	activities i.e rallies, folk show,				
	IEC materials etc				
11.6.4	IEC &	@30000	1	0.30	This activity will be conducted
	promotional	@55555		0.00	by district level.
	activities for				
	Vasectomy				
	Fortnight				
	celebration-IEC				
	materials at				
11.7	district level				
11.7	activities under				
	AH				
	Media campaign	@50000	1	0.50	Telecast/scroll display of
	through cable TV				messages on promotion of
	Network				RKSK thematic areas. Cable
					TV networks will be utilized as per media habit & audience
					segmentation.
11.7.3	Any other				oogmonation.
	IEĆ/BCC				
	activities				
	IEC IEC Activities	@2.00 lac	1	2.00	Budget approved for IEC
	in 05 School				activities in 05 School health
	Health Programme –				Programme-Ayushman Bharat.
	Ayushman Bharat				Dilatat.
	Implementation				
	Districts				
11.8	IEC/BCC				
	activities under				
	Immunization	600001	40	4.44	Occident 198 C
	Social Mobilization	@3000/	48	1.44	Social mobilization meeting
	Meeting	meeting			will be organized in underserved areas & slums,
	wieeung				where acceptance for RI is
					very poor. In order to have
					better coverage, there is need
					to mobilize the religious

					loodoro 9 rocistant avairs
					leaders & resistant groups.
11.9	IEC/BCC activities under PNDT				
11.9.1	Creating awareness on declining sex ratio issue (PNDT)				
	Talk Shows in Degree Colleges /Universities at District level	5000	4	0.20	Talk show will be conducted on the National Girl child day 24 January, International women's day 08 March, International day of the girl child 11th Oct and one on any other day at District level at colleges/universities etc. 4Talk shows per District @ of average 5,000/-
	Nukkad Natak/Folk Show	As per approved rates by Cultural department/ DIPR, UK	18 (03 shows/ block)	0.45	Nukkad Natak on social awareness about PC-PNDT Act & its implications to declining sex ratio. The activity will be conducted at village/block level, preferably during VHNDs & local Mela.
	IPC/Awareness campaign through ANM and ASHA's	@2000	12 workshop (02 workshop in each block)	0.24	Awareness campaign through ANM and ASHA's @ 2000 per Block at District level.
11.14	IEC/BCC activities under NIDDCP				
11.14.1	Health Education & Publicity for NIDDCP	@10000	1	0.10	Approved for conducting IDD awareness activities including development of IEC materials and Global IDD Prevention Day.
11.15	IEC/BCC activities under NVBDCP				
11.15.1	IEC/BCC for Malaria	@125000	1	1.25	For IEC activities
11.15.2	IEC/BCC for Social	@500000	1	5.00	For IEC activities

	na a bilination				1
	mobilization				
	(Dengue and				
	Chikungunya)				
	IEC/BCC Specific	0	0	0.00	-
	to J.E. Endemic				
11.15.3	areas				
11.24.4.1	IEC/BCC under	100000	1	1.00	For IEC/BCC activities
	NRCP: Rabies				
	awareness and				
	Do's and Don'ts in				
	the event of				
	Animal Bites				
11.24.4.3	IEC under	100000	1	1.00	For IEC/BCC activities
	NVHCP				
	IEC/BCC				
	activities under				
11.18	NPCB				
	State level IEC for				
	Minor State				
	@Rs.10 lakh and				
	for Major State				
	@Rs. 20 lakh				
11.18.1	under NPCB&VI				
11.10.1	For Eye Donation	1	1	0.20	Approved
	Fortnight	,	•	0.20	Approvod
	For World Sight	1	1	0.095	Approved
	Day		•	0.000	7.5510104
	For World	1	1	0.10	Approved
	Glaucoma Week	•		0.10	7.55.5154
11.19	IEC/BCC				
''''	activities under				
	NMHP				
11.19.2	Awareness	20000	1	0.20	Approved
	generation	20000	·	0.20	, ippi000
	activities in the				
	community,				
	school,				
	workplaces with				
	community				
	involvement				
11.20	IEC/BCC				
11.20	activities under				
	NPHCE				
11.20.2	Celebration of	@2000	06 (01	0.12	Health camp in block hospital
11.20.2	days ie	<u>w</u> 2000	,	0.12	on celebration of Older Person
	international day		camp in each		day @2000/camp
					uay @2000/camp
	of older persons IEC/BCC for		block)		
11.21.1	NTCP				
11.21.1	NICP				

	ToFEI related display boards at schools & colleges	@550	1270	6.985	IEC through signages & display boards
	IEC activities on World No Tobacco Day 31 May 2021 & other IEC activities	1	1	1.00	Rs. 1.00 lac for IEC/BCC activities
11.22	IEC/BCC activities under NPCDCS				
11.22.2	IEC/BCC for State NCD Cell	@40000	1	0.40	Approved
11.24.4.2	IEC/BCC under NOHP	@10000	1	0.10	Approved
11.24.4.4	IEC on Climate sensitive diseases at block, district & state level-Air Pollution, Heat and other relevant climate sensitive diseases	@100000	1	1.00	For IEC/BCC activities
11.11	IEC/BCC activities under NPPCD				
11.11.1	IEC activities	@10000	1	0.10	For IEC activities
	Total Budget			26.23	

Chapter -14 Quality Assurance & Kayakalp QUALITY ASSURANCE

Quality Assurance program was launched by Ministry of Health & Family Welfare; Government of India in the year 2013 to meets the need of Public Health System in the country. This program was initiated to improve the poor quality of health care services in public health facilities. Regular assessment of health facilities by their own staff and state and 'action-planning' for traversing the observed gaps is the way in improving the quality of health care services in our health facilities.

In this program, health facilities have to do their periodic internal assessment against ministry defined departmental checklists for DH/SDH, CHC, PHCs and UPHC. After each assessment, facility will do gap analysis and on the basis of this gap analysis, action plan will be prepared for closing these gaps. When facility scores more than 70% and fulfilling certain criteria, they will contact DQAC for assessment. When facility scores more than 70% in DQAC assessment, they will submit the report to SQAC for State level assessment of the facility.

KAYAKALP

The Swachh Bharat Abhiyaan launched by the Prime Minister on 2nd October 2014, focuses on promoting cleanliness in public spaces. Cleanliness and hygiene in hospitals are critical to preventing infections and also provide patients and visitors with a positive experience and encourages moulding behavior related to clean environment. To complement this effort, the Ministry of Health & Family Welfare, Government of India launched a National Initiative (KAYAKALP) to give Awards to those public health facilities that demonstrate high levels of cleanliness, hygiene and infection control. Cash Award will be given to winner health facilities that score 70 % or more in each level of assessment.

The awards would be distributed based on the performance of the facility on the following Seven Thematic Areas: 1. Hospital/Facility Upkeep, 2. Sanitation and hygiene, 3. Waste Management, 4. Infection control, 5. Support Services, 6. Hygiene Promotion and 7. Cleanliness outside boundary wall.

The award will be given in four categories-

- 1. Best District Hospital in State
- 2. Best Sub District Hospital (SDH)/ Community Health Center (CHC) in State
- 3. Best Primary Health Center (PHC) in each district.
- 4. Best Health & Wellness Center (HWC) in each district.

Sr. No.	Award Category	Prize Money
1.	Best DH	50 Lakhs
2.	Commendation Award for DHs	03 Lakhs
3.	Best SDH/CHC	15 Lakhs
4.	Runner-up SDH/ CHC	10 Lakhs
5.	Commendation Award for SDH/ CHCs	01 Lakhs

6.	Best PHC from Each District	02 Lakhs
7.	Commendation Award for PHCs	0.5 Lakhs
8.	Best Health & Wellness Center (HWC) in each district.(applicable where ≥10 sub centres operationalized as HWCs in one district)	01 Lakhs
9.	Commendation Award for HWCs	0.25 Lakhs

NOTE: According to the ministry guidelines of Kayakalp, the winner Hospital in previous year would have to show an improvement in their score by at least 5% from previous year score. If the winner Hospital does not meet the said criterion, then it would only receive the commendation award.

Dehradun-Fu	Dehradun-Fund Allocation under Quality Assurance & Kayakalp				
New FMR code	Old FMR code	Budget Head	Amount approved (Rs. In Lakhs)	Remarks	
		Quality Assurance			
13.1.1.6	B.15.2.4	Budget approved for QA NQAS Certification implementation & traversing gaps	4.0	National Level NQAS Certification implementation & for closing gaps department wise in the facility 1.DH coronation Dehradun -2.0 lac 2. SDH Rishikesh Dehradun-2.0 lac	
13.1.4	B.15.2.5	Incentives Approved for LaQshya certified facilities	8.0	LaQshya National Level Certified facilities incentives. 1. SDH Rishikesh LR & MOT- 4.0 Lac. (2 Lakhs each Dept) 2. SDH Premnagar LR & MOT- 4.0 Lac. (2 Lakhs each Dept).	
13.1.5	B.15.2.6	Incentivisation on attainment of NQAS certification	3.0	Incentive Money for NQAS Certified facility @PHC Kalsi Dehradun-Rs 3.0 Lakhs (NOTE:- Fund Allocate to facility after State Surveillance Visit & Aprroval Incentive letter by state)	
16.1.2.2.3	B15.2.1	District Quality Assurance Units (Monitoring & Supervision)	1.20	Mobility support for DQAU @ Rs. 10,000 per month x 12 months = Rs. 1.20 Lakhs.	
16.1.2.1.11	B15.2.2	District Quality Assurance Unit (Review Meeting)	0.077	Review meeting of DQAC (quarterly) @ Rs. 1925 per meeting for 4 quarters = Rs. 7700.	

16.1.4.2.1 B15.2.2 District Quality Assurance Unit (Operational cost) 0.48 Budget approved for - 1. Operational cost of E 2000 per month x 12 m 0.24 Lakhs. 2. Operational cost for Manager @ Rs. 2000 months = Rs. 0.24 Lak 13.2 Kayakalp	DQAU @ Rs. months = Rs. r Quality per month x 12 khs. activities-
(Operational cost) (Operational 2000 per month x 12 months = Rs. 0.24 Lakhs. 2. Operational cost for Manager @ Rs. 2000 months = Rs. 0.24 Lakhs.	r Quality per month x 12 khs. activities-
cost) 0.24 Lakhs. 2. Operational cost for Manager @ Rs. 2000 months = Rs. 0.24 Lak	r Quality per month x 12 khs. activities-
2. Operational cost for Manager @ Rs. 2000 months = Rs. 0.24 Lak	per month x 12 khs.
Manager @ Rs. 2000 months = Rs. 0.24 Lak	per month x 12 khs.
months = Rs. 0.24 Lak	khs. activities-
	activities-
13.2 Rayakaip	
9.5.25.3 B15.2.7.1 Kayakalp 0.60 Approved for following	
Trainings 1) One day district leve	el Kayakalp cum
SBA training @ Rs. 60),000 x 1
= Rs. 0.60 Lakhs.	
(Note: Only one train	ing under
Kayakalp for all the D)Hs, SDHs,
CHCs, PHCs and HW	Cs in district)
12.2.1 P45.2.7.2 Appropriate 4.2.4 Appropriate 5.11.1.11.11.11.11.11.11.11.11.11.11.11.	a ativiti a a
13.2.1 B15.2.7. 2 Assessments 4.24 Approved for following	
1. Internal Assessmen	_
Rs. 2000 per facility fo	r 2 quarters =
Rs. 4,000.	
2. Internal Assessmen	
CHC @ Rs. 1000 per f	<u> </u>
quarters = Rs. 18,000.	
3. Internal Assessmen	
APHCs @ Rs. 500 per	<u> </u>
quarters = Rs. 27,000.	
4. Internal Assessmen	•
Rs. 500 per facility for	2 quarters = Rs.
40,000.	
5. Peer Assessment of	f 27 PHCs/
APHCs @ Rs. 5000 =	
6. Peer Assessment of	f 40 HWCs @
Rs. 5000 = Rs. 2.0 Lak	khs.
(Note: Peer assessm	ent of PHCs/
APHCs/ HWCs in dis	trict will be
done by different blo	ck's teams
within district. Block	teams will be
decided by CMO. On	e block team
will do peer assessm	
block's PHCs/ APHCs	s)
Total 21.597	

Summary of Approval (QA and Kayakalp)

FMR code	Budget Head	Total approval (Rs. In Lakhs)
U. 9	Training & Capacity Building	0.6
U. 13	Quality Assurance	20.997
	Total (Rs. in Lakhs)	21.597

Committed Budget

13.2.1	B15.2.7. 2	Assessments	7.30	Committed for kayak alp assessment
		Total		7.30 Lakhs

Chapter -15

HMIS/ MCTS and RCH Portal

"An augmented version of MCTS" application has been designed for early identification and tracking of the individual beneficiary throughout the reproductivelifecycle.

Application facilitates to ensure timely delivery of full component of antenatal, postnatal & delivery services and tracking of children for complete immunization services.

Ministry of Health & Family Welfare, Gol has introduced an innovative web based application called Mother and Child Tracking System (MCTS) with the objectives to:

(i) Facilitate timely delivery of all services to pregnant women and children (ii) Strengthen health care service delivery system, (iii) Improve service delivery coverage and (iv) Monitoring mechanism at alllevel.

Regular reporting has been ensured on MCTS portal in Uttarakhand State. Due to the changing data requirements of National Reproductive and Child Health (RCH) programmers, the Ministry has designed RCH portal, wherein, Eligible Couples, Pregnant Women and Children will be tracked for health care service delivery to them. RCH portal has been designed to meet the requirements of the RMNCH+A program by incorporating additional functionality and features of the MCTS.

The RCH portal will transit MCTS portal in phase manner. The RCH portal will further strengthen health care delivery system; improve service coverage and monitoring mechanism. The use of this information for early identification and management of basic complications during pregnancy, childbirth and post-partum period at field level will help in reducing the maternal, neonate and infant mortality rates.

HR support for individuals who are unable to meet this important benchmark.

- Concerned Facility Incharge and Program Officers at District/ Block level willhavetomonitortheimplementationstatusofRCHPortalandthe performance of HR and share the feedback on Challenges/ enhancements required on fortnightly basis.
- 2. Ensure all pregnant women and Infant data against target for each subcenter/Facility should be captured in RCH Register byANM.
- 3. Registration coverage of pregnant Women and Children on RCH portal should be at least 85% of the Target.
- 4. Uploading of ANM and ASHA records with validated mobile numbers on RCH Portal should be 100% percent of total filled positions of ANM and ASHA.
- 5. Registration of pregnant women and children with validated mobile numbers of self/Husband (in case of Pregnant women) or parent in case of Children) on RCH portal should be at least 95% ofTarget.
- 6. Registration of all pregnant women with her validated Adhar numbers should be done on RCHportal.
- 7. Timely Registration and follow up is essential for effective implementation of RCH portal in the District. To avoid time lag, it is suggested that service delivery records of beneficiaries may be updated in service delivery point itself.
- 8. Further it is hereby instructed that performance of the Data Entry Operators may be evaluated on quarterly basis against the benchmark of Average 125 records per day and minimum 2500 new registrations/ Service updations per month reported by them on RCH portal. State may not consider continuing.

- 9. In every VHND session, ANMs & ASHAs should sensitize pregnant women to listen complete messages delivered by Kilkari Program on their mobile Phone.
- 10. All ASHA Workers should complete Mobile Academy course run under KilkariProgramme.

All the Districts/Blocks should submit their Minutes of Meeting of every training of HMIS/MCTS to StateHQ.

Health Management Information System (HMIS):

1. Overview of HMISPortal

The HMIS (Health Management Information System) web portal was launched by the Ministry of Health and Family Welfare (MoHFW) on 21st October, 2008 to enable capturing of public health data from both public and private institutions in rural and urban areas across the country. The portal is envisaged as a "Single Window" for all public health data for the Ministry of Health and Family Welfare. The MoHFW initially rolled out the HMIS up to the District Level and now expanded upto the Sub District/Block level, including facility wise manual data collection by Front line workers. All 13 Districts are reporting their monthly performance on regularbasis.

2. Objectives

- 1- The System is operational with the following aims:
- 2- To enable the data entry at Block Entry point(CHC/PHC).
- 3- To enable user to preview, compare, modify and forward data to the nextlevel.
- 4- ThedatastoredbyusingtheDataEntryApplicationistransformedandloaded intodatamartswhichisfurtherusedforStatistics,Analytical&Ad-hoc reporting.Toconsolidatethedataenteredatsub-districtlevel/block,districtlevel,atthe state and further at national level and store it into the centraldatabase.Note: Data Report has to be validated and duly signed by concerned MO I/con monthly basis mandatorily and duly signed copy has to be submitted to the district level on monthlybasis.

All the Districts/Blocks should submit their Minutes of Meeting of every training of HMIS/MCTS to StateHQ.

Budget approved for Operation and Management of HMIS/MCTS under ROP 2021-22 is asunder:

New FMR	Old FMR	Budget Head	Physical Quantity/ Target	Amount Approved (in lacs)	Remarks
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9.5.26.2	B15.3.1.4.2	Training cum Review meeting for HMIS/MCTS at district Level	-	0.24	Budget approved for Training cum Review meeting for HMIS/MCTS /ANMOL, if launched, in Blocks/DH/SDH including incidental expenses as per RCH
9.5.26.3	B15.3.1.4.3	Training cum Review meeting for HMIS/MCTS at Block Level.	260	6.24	rules Budget approved for Training cum Review meeting for HMIS/MCTS @ Rs. 200 per ANM for 12 months
16.3.2	B15.3.1.5.2	Mobility support for HMIS/MCTS District Level.	-	.80	Approved Rs for Mobility at District Levels, TA/DA should be as per extant rules.
16.3.3	B.15.3.2.7	Operational cost for HMIS & MCTS (incl. Internet connectivity; AMC of Laptop, printers, computers, UPS; Office expenditure; Mobile reimbursement)	13	1.56	
13 Data reporting are indica	Entry Points on HMIS & Native rates, fi	through LAN/Data MCTS/RCH Portal	Card. This and improve arrived at	is subject t ment in data	month for 12 months for to 100% Facility based a quality thereof. These of rate contract or after

16.3.3	B.15.3.2.7	Operational cost	290	3.48	
		for HMIS &			
		MCTS (incl.			
		Internet			
		connectivity;			
		AMC of Laptop,			

printers,
computers, UPS;
Office
expenditure;
Mobile
reimbursement)

Budget approved 3.48 Lakh for CUG connection @100 per month for 12 months for ANM. Since a few HVs are rendering services as an ANM, therefore districts as hereby allowed to provide Rs 100/- ANM/HVs for running their CUG.

- 1. Entry of validate mobile number, Adhaar Number and Adhaar linked account number of ANM and ASHA on RCH portal.
- 2. Entry of validated mobile number and Adhaar number of minimum 60% of benificiaries on RCH portal.
- 3. Entry of Minimum 80% village profiles (service catchment/hamlet/Unit of HSC) on RCH portal.
- 4. Registration of more than 60% beneficiary (eligible couple, pregnant women and children) on pro-rata basis on RCH portal.
- 5. Delivery of due services to more than 50% beneficiaries (Mother and child) on prorata basis and its updation on RCH portal.
 - Continuation/ Extension of the activity would be based on improvement in registration of pregnant women and children and data of service delivery and availability of updated and validated information related to ANM, ASHAs and beneficiaries on RCH portal.
 - Procurement should be based on Competitive bidding following government protocols.

If the tablet being provided to ANMs have provision for talk time then District must ensure that these ANMs are reimbursed for phone/mobile only once.

Further District may ensures proper process of authentication/Validation of Adhaar number of benificiaries before releasing the incentive of ANMs /ASHAs.

SUMMARY OF APPROVALS: HMIS/MCTS

FMR Code	Budget Head	Budget Approved (Rs. In lacs)
9	Training & Capacity Building	6.48
16	Programme Management	5.84
	Total (Rs. In lacs)	12.32

Chapter -16 Free Essential Drug Services and Drug Warehousing

The impoverishing effects of health care costs on account of private spending are well known, as is the fact that drugs contribute over 70% of Out of Pocket Expenditure (OOPE) at the point of care. Making free drugs available in public health facilities therefore becomes an imperative.

U6: Procurement

In FY 2021-22 All procurement is being done at state level.

1. Prescription audit mechanism would be required to be put in place to ensure prescription of generics and rational use of drugs. Ensuring rational use of drugs and preventing all forms of wastage is extremely important under the initiative.

U. 14 Drug Warehousing and Logistics

Supply Chain and Logistics System for Drug Warehouse

Transportation of Drugs to Health Care Facilities

All medicines must be stored and handled in accordance with the requirements of the products-drugs, vaccines, serum, etc. in order to maintain potency and effectiveness. Drugs that require to be maintained at temperatures between 2° to 8°C must be transported with proper cold chain maintenance. Storage outside the recommended temperature range can result in chemical and/ or physical changes to the product which may lead to a loss of efficacy and/or altered patient response with potential to cause harm. When medicines are transported between Drug Warehouse and health institutions, the following points should be taken into account:

- Drugs and vaccines should be kept in proper boxes and delivered to the facility in appropriate vehicle.
- Drugs and vaccines should only be handed over to an authorized representative of the facility.
- Drugs and vaccines containers must not be left unattended during transit
- On arrival in the facility, the supply should be rechecked with respect to the delivery challan.
- Any discrepancy must be reported to Officer In-charge of State CMSD/CMO CMSD immediately
- If there is any difficulty in handing over the drugs, it must be reported to the State CMSD/CMO CMSD and the State/District Head Quarter with justification.
- The transport process should be designed to maintain the integrity and quality of the drug products.
- Wherever stipulated all the controlled storage conditions required during transit must be followed.
- Loading and unloading activities should be done in a manner that preserves the quality of the drugs.

Transportation of medicines requiring cold storage conditions

All concerned Warehouse staff needs to ensure the following:

- During transportation of such medicines, it must be ensured that the temperature range is maintained between 2°C and 8°C
- Handling and transportation time to the destination should be kept to a minimum to ensure that the medicines retain optimal efficacy.
- If portable fridges/Ice Lined Refrigerators are used for transportation of such medicines it is essential that temperature range is maintained between 2°C and 8°C and a power supply is available to access in an emergency.
- A temperature monitoring device should be used to record the minimum and maximum temperature range of the refrigerated medicine during the transportation process. The temperature monitoring device should be placed in the middle of the package.
- Temperatures during transportation should be recorded in a Log Book.
- The temperature monitoring device must be checked on arrival at the destination.
- If transport is within a single building, and transit time is less than 15 minutes, then the products should be transported in an insulated container (cool bag).
- Allocated funds are to be used only for payment of fuel utilized in transportation of medicines.
- Along with fuel bills it would be mandatory to attach the Issue voucher of Medicines.
- Only one fuel bill will be cleared against one issue voucher.

In case of transportation of Medicines by Government vehicles, it would be mandatory to attach the log book of the said vehicle.

Chapter 17 Free Diagnostic Services

Free Diagnostics Services was rolled out in Uttarakhand on 17th October, 2016 vide G.O.No-(1)/XXVVIII-4-2016-113/2015.

In Phase1- Services were provided to the MSBY card holder for OPD patients. 30 free tests were available at District and sub district hospitals. 28 free tests were available at the CHC level.

In Phase II, State is providing 56 free tests at District/ Sub district Hospitals and 28 tests at CHC against the G.O. issued on 31st May 2019. The above cited G.O. is in the process of slight amendment, with 19 free tests at Primary Health Centers and 07 free tests at Sub center. Moreover, it is pertinent to state that currently State is not providing CT scan services under Free Diagnostic Services, however, under Teleradiology services, CT scan reporting is being provided free of cost to the patient. Since November 2017, Teleradiology services are functional at 32 health facilities of the state. Procurement of 05 X-Ray (300 MA) is under the process.

In the quest of revamping and revitalizing exiting diagnostic services in Uttarakhand, following proposal has been made in the PIP for financial year 2021-22

SN	Activity Name		Activity Name Budget Proposed		Budget Proposed	Remark/Justification	
1	Free Service	Disgnostic	500 Lakh	MOU to be signed with Chandan Disgnostic to run Free Diagnostic Service in State.			

FMR Code: 6.4.1 (Pathology)

State will run the Free disgnostic service through outsource with Chandan Diagnostic.

Tele-radiology centre (TRC)

- There are 32 such centres selected in this project which are equipped with radiology equipments, having digital capabilities or ways to convert the radiology images into digitally transferrable images of acceptable resolution (As per DICOM specifications).
- Main Radiology equipment under this arrangement are as below, depending on availability of equipment at the hospital:
- X-RAY (at all locations)
 - CT (At Select Locations)
 - MRI (At Select Locations

Chapter- 18 Blood Services

Blood transfusion services play a vital role in a health care delivery system. Under this, various activities are taken up by the state for ensuring access to safe blood and blood products. State of Uttarakhand is implementing various activities to address issues of blood collection, access and quality management practices. It is mandatory that each unit of blood is tested for TTI and provided free of cost to patients after TTI testing to reduce OOPE (Out of Pocket Expenditure). For testing of blood, various consumables like kits and blood bags and equipments also are required. It is essential that the equipment of the blood banks are kept functional all the time. Collection of blood, transport & storage of blood are the other aspects of the program activities.

As the blood transfusion services play a vital role in the health care delivery system, the state is making continuous efforts to make safe blood and blood products available to all who need it at the right time, in required quantity and with best possible quality. In Uttarakhand (UK), the availability of blood is ensured through a network of 40 licensed blood banks out of which 21 are in govt. sector and 09 licensed blood storage centers.

State Blood Cell was started in the Financial Year 2015-16 to redress the blood transfusion services in the state as the blood transfusion service is an important part of the National Health Service as there is no alternative to human blood and its components. Due to the availability of blood bank or blood storage center, maternal death can be reduced and it is also useful in accident and emergency situations.

The main objective of state blood cell is:-

- Review the status of blood services in the state and address the gap to ensure availability and accessibility of safe and quality blood
- Provide adequate infra-structure, equipments, trained and adequate power for Wellorganized Blood Services.
- It's work to ensure equitable blood supply, distribution.
- To provide blood from blood donor to the needy person effectively and efficiently with maintaining the quality of blood under the blood transfusion service, for which blood cell is organizing and providing the necessary equipments, human resources, training, basic structure and Consumable in the Blood banks and Blood Storage Centers.

1. <u>Service Delivery – Facility Based</u> - NIL

2. <u>Service Delivery – Community Based</u> - NIL

3. <u>Community Interventions</u> - NIL

4. Untied Fund - NIL

5. <u>Infrastructure</u>

Construction work

• National Health Mission is continuously providing fund for the up gradation of blood bank and Blood component separation Unit.

Up gradation of blood bank or new blood bank is required in facilities who perform all types
of surgery, patients with excessive thalassemia or hemophilia are registered in the hospital
(who require blood on time), warm and humid place (due to which there is a possibility of
dengue and other diseases).

(In Lakhs)

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs)	Quantity/target	Amount Approved	Remarks
U.5		Infrastructure			00.00	
5.3.3	B.4.1.5.4.1	Blood Bank/Blood Storage Center/Daycare care center for Haemoglobinopathies.	00	0	00.00	

6. Procurement

Equipments

 For the up-gradation and strengthening of blood bank or Blood Storage Center, National Health Mission is providing fund for procurement of necessary equipment required for said purpose.

Consumables

- NHM is also providing funds for the procurement of consumables for blood bank.
- Now Gol has clearly instructed to reduce OOPE (Out of Pocket Expenditure) of patients and provide blood free of cost to all government facility patients (by all district level govt. blood banks) after processing of blood.

Equipment Maintenance for Blood Bank/Blood Storage Center License

 Blood bank license is valid for 5 years and Blood storage center license is valid for 2 years, and it is mandatory for facilities having BB/BSU to apply for renewal of license before three months of the validity.

(In Lakhs)

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs)	Quantity/ target	Amount Approved	Remarks
U.6		Procurement			11.81	
6.1.1.9.1	B.16.1.1.1	Equipments for blood bank/BSU's	1.90	1	1.90	Gol has approved amount of Rs. 1.90 lakhs for the procurement of BSU equipments for newly selected FRU in CHC Vikas Nagar.
6.1.3.1.e	-	Any Biomedical equipment maintainance(Please Specify)	0	0	0.00	

C 2 7 4 D 46	2 44 4 [Amus and ausplica	0.04	4	0.04	COL has approved
6.2.7.1 B.16		Orug and supplies	9.91	1	9.91	GOI has approved
	fo	or blood services				budget of Rs. 7.00
						Lakhs for Doon
						Blood Bank and
						Rs. 2.91 Lakhs for
						SPS Rishikesh for
						regular supplies of
						quality test kits,
						blood bags,
						barcode printer
						consumables and
						other consumables
						for the blood
						banks.
						District has to
						ensure that state
						blood bank is
						providing blood
						. •
						free of cost after
						processing to all
						govt. facility
						patients (including
						ANC/PNC).

7. Referral Transport

NIL

8. Service Delivery – Human Resources

Human resource

- Blood banks and blood storage centers in the state are required to execute 24 x 7 to provide blood to the needy. In this order, Human Resources were required in Blood banks and Blood Collection Centers to work in 24x7, for which National Health Mission is providing necessary HR support to run blood bank 24x 7.
- Approved amount present in HR Annexure

9. Training & Capacity Building

NIL

10. Review, Research, Surveillance & Surveys

NIL

11. <u>IEC</u>

IEC play a vital role in blood donation.

- To sensitize and mobilize important stakeholders who would in turn facilitate voluntary blood donation camps. The important organizations involved are educational institutes (colleges, schools and universities), govt. departments & religious organizations.
- Gol has approved fund for the recognition of the voluntary blood donors (Coffee Mugs with logo & quotes related to voluntary blood donation).

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs)	Quantity/target	Amount Approved	Remarks
U.11		IEC/BCC			1.12	
11.10.1	B.10.7.4.5.1	IEC/BCC Through voluntary blood donor's	100		1.12	GOI has approved budget of Rs. 0.83 lakhs for Doon blood bank and Rs. 0.29 lakhs for SPS Rishikesh to procure recognition items @ Rs. 100 per item for IEC purpose for blood bank.

12. Printing - NIL

13. Quality Assurance - NIL

14. <u>Drug Warehousing and Logistics</u> - NIL

15. PPP - NIL

16. Programme Management - NIL

17. IT Initiatives for Strengthening Service Delivery

e-Raktkosh

With the aim of strengthening and modernization of blood transfusion service in the state, all the blood banks are linked to each other through e-Raktkosh system.

- Through e-Raktkosh online system, the status of available blood units in each blood bank, number of blood unit collected, their blood groups, and real time (live) blood stock can be known at any level. With the help of the application, the people in need of blood and blood products can save the critical time required for blood transfusion services.
- The e-Raktkosh is known to store the live stock position of the blood banks, and also monitor the stock of the consumables content in the blood bank.
- Black marketing of blood units can be curbed through the e-Raktkosh system.
- e-Raktkosh system can store the record of donor screening, donor history and helps in tracking of donor at any time, and will also prevent a sero- reactive donor from donating blood in future. This will help in the treatment of large number of hepatitis-B and hepatitis-C patients in the state and provide proper treatment to them.
- Maternal Death Rate can be reduced through e-Raktkosh system and it is also useful in accident and emergency situations.
- The main objective of the e-Raktkosh system is to promote voluntary blood donation in the state, reduce the waste of blood and complying with guidelines and regulations.
- In this order, the availability of blood in the blood bank is being shown by all the blood banks in the e-Raktkosh portal. This can be seen by everybody from any place at any time through Website: www.eraktkosh.in or e-raktkosh application (Android/Apple).

(In Lakhs)

New FMR Code	Old FMR Code	Budget Head	Unit Cost (Rs)	Quantity/target	Amount Approved	Remarks
U.17		IT Initiatives for Strengthening Service Delivery			0.00	
17.4	B.14.15	e-Raktkosh – Refer to strengthening of blood services guidelines.	0	0	0.00	District has to ensure that all Govt. blood banks present in district are live in e-Raktkosh and Private & charitable blood banks are updating their blood stock on daily basis in e-Raktkosh.

18. Innovations (if any)

NIL

Summary of Approvals: Dehradun (Blood Cell)

FMR	Budget Head	Total Amount Approved (In Lakhs)
U.6	Procurement	11.81
U.11	IEC/BCC	1.12
	Total	12.93

Chapter -19 National Urban Health Mission (NUHM)

National Urban Health Mission (NUHM) operates Urban Primary Healthy Center (UPHC) in the slums of urban area with a population above 50000. The Mission to reach out the most marginalized population in the cities/Towns. The UPHCs should be operated in the slum or within 500 meters from the slum. The UPHC will be functioning from 9.00am-5.00 pm, 6 days in a week. The minimum requirement of staff, services, and operation of UPHC is as per the NUHM guidelines.

The staff required for UPHC-Medical Officer (Full time)-1, Staff Nurse 1-2, ANM-5, Pharmacist-1, Lab Technician-1, Public Health Manager-1, and Support Staff- 2 Nos.

The following services are provided by UPHCs

All Primary Medical Services have to be provided in the UPHCs

- Maternal Health: ANC, PNC, Detection and treatment of anaemia, management of regular maternal health conditions and referral of complicated delivery cases.
- ➤ Child Health: Diagnosis and treatment of infant and childhood diseases, Diagnosis and management of malnutrition and anaemia, routine immunization
- Family Welfare: IUCD insertion, counselling and distribution of OCP and CC, management of complications of contraceptives, referral for sterilization
- ➤ Reproductive /Sexually Transmitted Disease: Symptomatic diagnosis and treatment, referral of complicated cases
- ➤ Vector Borne Diseases: Diagnosis and treatment and referral of complicated cases
- ➤ Mental Health: Diagnosis, and treatment and referral of complicated cases.
- National Programmes: Implementation of all national and state health programmes e.g.: HWC, NCD, RBSK, NTCP, RNTCP, IDSP, NPCB etc.
- ➤ Respiratory Diseases: Diagnosis and management of TB, diagnosis and management of Bronchial Asthma
- ➤ Cardio-Vascular Diseases: Diagnosis and management of hypertension, diagnosis and management and referrals of IHD.
- ➤ Diabetes and cancer: Diagnosis ,treatment and referrals of complicated cases
- Trauma & Surgical Interventions: First aid, identification and referral. Each UPHC is equipped to deal with emergency cases and have an emergency bed, oxygen cylinder/Concentrator, drip stand and emergency tray.
- ➤ Health & Wellness Centre: All UPHCs will function as Health & Wellness Centre.
- > Pharmacy: Free medicines to be provided to the patients as per the free drugs policy
- Laboratory: Basic laboratory services like Hb, Microscopy (Blood, Urine & Stool), BC/CT, malaria, serum creatinine, Blood grouping & typing etc.

<u>Dehradun Dist</u>. has received approval for 14 UPHCs in ROP 2021-22 (Dehradun-12 UPHCs & Rishikesh-2 UPHCs). In Dehradun city, 12 will be operated in PPP mode and . In Rishikesh, two UPHCs- Adarshgram & Shati Nagar will be operated in Govt. mode in rented building. These UPHCs are operated by the Community Medicine department AIIMS, Rishikesh. All the UPHCs will function as Health & wellness centers.

List of UPHCs

Dehradun

1.Katbangla 2.Bakaralwala 3.Nalapani/DL Road

4. Chunnabhatta / Raipur Road . 5. Deep Nagar 6. Seemadwar

7.Gandhigram 8.Khurbhura 9.Kargi

10.Reeta Mandi 11.Majra 12.Bhagat Singh Colony.

Rishikesh

1.Adarshgram 2.Shanti Nagar.

District RoP. 2021-22

New	Budget Head	Unit	Target	Approved	Remarks
FMR		cost		Amount	
		(In		in Lakhs	
		Rs,)			
U.1	Service Delivery-Facility	Based			
U.1.3.1	Operational Expenses	Rs.120 000/	2 UPH Cs	2.40	Operational Expenses of Adarshgram & Shanti Nagar UPHCs in Rishikesh, @ Rs.10000/ for month for one UPHC X12 months(Govt. mode UPHCs). This needs to be transferred to UPHC-Rogi Kalyan Samiti(RKS) account
U.2	Service Delivery-Commu	inity Base	ed	1	
U.2.2.1	Mobility Support for ANM/LHV	Rs.600 0/	8 ANM s	0.48	Approved for mobility support for 2 Govt mode UPHC ANMs for outreach activities@ Rs.500/month for 12 months(Adarshgram -4 ANMs, Shanti Nagar-4 ANMs)

U.2.3.1	Special Outreach Camps in Slums/Vulnerable area with focus on Communicable & on Communicable diseases.	Rs.3000 / Rs.200 00/	8 ANMS 12 Mont hs	2.40	Approved for UHND expenses for 2 Govt. mode UPHC- ANMs @ Rs.250/month for 12 months(Adarshgram -4 ANMs & Shanti Nagar-4 ANMs.Subject to the conditionality that: 1. The location of UHNDs will be selected away from UPHC in remote urban vulnerable and hard to reach pockets. 2. Services provided should be in line with population requirement of that particular area 3. All the pregnant women be registered, preferably in the 1st trimester. 4. There should be full immunization coverage of the population in the catchment area of UPHCs. Ongoing activity: Approved for Rs.10000/camp/UPHC for 2 Govt mode UPHC for 12 months. (Adarshgram &, Shanti Nagar- Rishikesh.) with the following conditionality: 1. The location of camp be decided on the basis of population need and in the remote and left out localities. 2. Specilist are called for delivering specialized services to the urban vulnerable population. 3. ASHA and MAS to be trained well for mobilization on camps to be circulated in the community well before the due date of camps,so that it will be convenient for the people to be available at that time.
U.3	Community Intervention	S	1	1	
U.3.1.1. 1	ASHA -Incentive for routine activities	Rs.216 00/	481 ASH As	103.90	Ongoing activity: approved @ Rs.103.90 L for 481 Urban ASHAs in Dehradun Dist(Dehradun Urban-

U.3.1.1 2.	ASHA incentives for Ayushman Bharat Health & Wellness centre.(h&WC)	Rs.400 0	418 ASH As	19.24	421 ASHAs & Rishikesh urban-60 ASHAs) @ Rs.1800/Month/ASHA for 12 months.(Rs.150 per month for review meeting,+ Rs.1650/per month for routine activities) Ongoing activity: Approved for Rs.19.24 lakhs for 481 Dehradun Dist Urban ASHAs. (Dehradun Urban- 421 ASHAs & Rishikesh
		D. 100			urban-60 ASHAs) This incentive to be used for NCD screening activities i.e.Rs.10 for CBAC-Risk assessment and mobilizing the community for screening: and Rs.50/case for follow up of identified NCD patients biannually.(taking 37% of above 30+age group)
U.3.2.1.	Training of MAS	Rs.100	112 MAS	11.20	Training of 112 new MAS in F. V. 2020, 21 @ P. 10000/
1		00/	MAS		MAS in F.Y 2020-21 @ Rs.10000/ for training expense of one MAS.
					(Dehradun 96 MAS & Rishikesh-16
					MAS)
U.4	Untied Grants	1			
U.4.1.1. 2	Untied grant for UPHCs-Rented building	Rs.100 ,000/	2 UPH Cs	2.00	Ongoing activity: Approved for 1.0 lakhs/UPHC/year for 2 Govt. mode UPHC in rented building-Adarshgram & Shanti Nagar UPHCs in Rishikesh). This needs to be transferred to RKS account
U.4.1.4	Untied grant for MAS	Rs.500 0/	317 MAs	15.85	Untied grant for 317 MAS(Dehradun 301+Rishikesh-16)
U.5	Infrastructure				
U.5.1.4.	Rent for UPHC	Rs.360 000/	2 UPH Cs	7.20	Ongoing activity: Approved for Rs.30000/UPHC/Month for rent for 2 Govt. Mode UPHCs for 12 months.(Adarshgram & Shanti Nagar-Rishikesh.
U.6	Procurement				
U.6.1.5	Bio medical equipment maintenance	Rs.100 00/	2 UPH CS	0.20	New activity: This is for Rishikesh UPHCs @ Rs.10,000/UPHC/Annum
U.6.1.7.	Provision of free	Rs.500	14	7.00	Rs.50000 recurring cost for UPHC for

	H&WC				supplies approved(12 UPHCs in Dehradun & Rishikesh 2 UPHCs)(Dehradun 12 UPHCs+ Rishikesh 2 UPHCs)
U.6.2.1. 1	Procurement of Drugs for AB-H&WC	Rs.300 000/	14 UPH Cs	42	Approved @ Rs.25000/per month per UPHC* 12 months* 14 UPHCs. Dist. may integrate with E-Aushadi and also ensure that UPHC medicines are a part of EDL. (Dehradun 12 UPHCs+Rishikesh 2 UPHCs)
U.6.2.4.	Supplies for AB- H &WC	Rs.2400 0/	14 UPH Cs	3.36	Approved @ Rs.24000/per UPHC/annum for 14 UPHCs (for 12 months)(Dehradun 12 UPHCs+ Rishikesh 2 UPHCs)
U.8	Service Delivery-Human			T	
U.8.1.1. 1	ANM.	Rs.144 000/	8 ANM s	11.52	Approved 8 ANMs for Rishikesh 2 UPHCs (Adarshgram & Shanti Nagar) @ Rs.12000/ month for one ANM for 12 months for 8 ANMs
U.8.1.2. 1	Staff Nurse	Rs.180 000/	4 Staff Nurse s	7.20	Approved 2 staff nurses for one UPHC for 2 Govt mode UPHCs in Rishikesh(Adarshgram & Shanti Nagar @Rs.15000/ month for one staff nurse for 12 months X 4 staff nurses
U.8.1.3.	Lab technician	Rs.144 000/	2 Lab Tech.	2.88	Approved one LT for one UPHC for 2 Govt. Mode UPHCs in Rishikesh. (Adarshgram & Shanti Nagar) @ Rs.12000/ month for one LT for 12 months 2 LTs
U.8.1.4. 1	Pharmacist			0	GOI remarks: As per the details shared in the PIP, State has 1546 sanctioned posts of Pharmacist under regular cadre and 2 approved posts under NHM. The requirement as per IPHS is of 962 till the PHCs. As there at 584 posts over and above IPHS requirements, These must have been posted by the state in the UPHCs as well. We are not recommending the new posts. State to rationally deploy the ex staff and ensure functionality of UPHCs. (required 2 Pharmacist for Rishikesh UPHCs)
U.8.1.5.	Other Staff-Part time Yoga Instructor	Rs.300 00/	14 UPH Cs	4.20	Approved for 14 positions for 12 months in principle. Budget has been approved in lump sum.(Dehradun 12

					+ Rishikesh 2 Nos)
U.8.1.8.	MO at UPHC	Rs.720 000/	2 MOs	14.40	Ongoing activity: Approved for 2 positions for 12 months in principle. Budget has been approved in lump sum. This is for 2 Govt mode UPHCs in Rishikesh(Adarshgram & Shanti Nagar UPHCs)@ Rs.60000/ month for one MO for 12 months 2 UPHCs
U.8.1.8. 1.2	Part time Specialist at UPHC	Rs.640 00/	month s	7.68	Approved of 4 positions of specialist for weekly one visit in one UPHCs (4 Visits in a month) for 12 months in principle for Govt. mode UPHCs in Rishikesh (Adarshgram & Shanti Nagar UPHCs). Budget has been approved in lump sum.
U.8.1.1 0.1	Other Support Staff	Rs.735 00/	2 UPH Cs	1.47	Ongoing and new activity: Lump sum amount of Rs.47 lakhs is approved for support staff for 12 months in principle for 2 Govt Mode UPHCs in Rishikesh(Adarshgram & Shanti Nagar UPHCs). which may be outsourced to the extent possible.(Rs.73500/ for 12 months for one UPHC)
U.8.3	EPF	Rs.2.9 4	1	2.94	EPF(Employer contribution) @ 13.36% for staff drawing salary<=Rs.15000/ month. This is for the staff working in 2 Govt. mode UPHCs in Rishikesh (Adarshgram & Shanti Nagar UPHCs). (ANMs-8, LTs-2. Staff Nurse-4 and support staff-2)
U.8.4.1	Performance linked payment/team based incentive for AB-HWC	Rs.400 0/	14 UPH Cs	5.60	New activity. Approved 5.60 Lakhs(Rs.4000/UPHC) .Dehradun Rs.4.8 lakhs & Rishikesh 0.80 lakhs)
U.9.2.7. 2	Multi skilling of ASHA for H & WC		8 batche s	16.55	New Activity: Training of 210 ASHA in newer service package (EYE,ENT,ORAL, Emergency, MNS, Elderly care, Palliative care etc. in seven batches for .(8 batchesx30 ASHAs) Dehradun 6 batches(150 ASHAs) & Rishikesh 2 batches(60 ASHAs).State will train the master trainer for NUHM in each district and

					then conduct the training in Govt facilities.(For Dehradun DHFWTC and Rishikesh training will be conducted by the UPHCs)Approval for training for one batch is Rs.2.12 lakhs
U.11.5	IEC Activities (HWC)	Rs.100 00/	14 UPH Cs	1.40	Approved Rs.1.40 lakhs for 14 AB- H& WC(12 UPHCs in Dehradun & for 2 Govt Mode UPHCs in Rishikesh.)
U.13 : Q	uality Assurance				
U.13.1. 2	QA Monitoring cum mentoring	Rs/500 0/	2 UPH Cs	0.10	This is for the Dist QA team to do the QA monitoring cum mentoring for 2 Govt. mode UPHCs is Rishikesh.
U.16	Programme Managemen	t	I		
U.16.1. 3.4	Mobility support for CPMU	Rs.100 00/	12 month s	1.20	Ongoing activity: Approved for Rs.1.20 Lakhs for mobility support for Dehradun CPMU.
U.16.1. 4.4.	Administrative expenses(including review meeting, workshops etc) for CPMU	Rs.600 0/	12 month s	0.72	Ongoing activity: Approved Rs.0.72 lakhs for Administrative expenses for Dehradun CPMU
U-	HR	Rs.650	12	7.80	CUHO-Rs.37583/ month
16.8.2.1		23/	month		Accounts cum Admin Officer-
			s		Rs.27440/ month.
U.16.4. 4	PM HR Increment	39000	1	0.39	PM HR increment @5%
U.18.1	Innovation (UPHC in PPP mode)		12 UPH Cs	356.50	Approved BID amount 1.Cluster A(Samarpan)6 UPHCs- Rs.18113130/ annum 2.Dehradun B(SPD)-6 UPHCs- Rs.17538000/ annum.

Summary of Approvals

FMR	Budget Head	Total approved	For Rishikesh UPHC-this fund		
		amount	will be transferred to AIIMS Rishikesh UPHC account from		
		in (Rs)Lakhs	state.((Rs) Lakhs)		
U.1	Service Delivery-Facility Based	2.40	2.40		
U.2	Service Delivery-Community	3.12	3.12		

	Based		
U.3	Community Interventions	134.34	1.60
U.4	Untied funds	17.85	2.80
U.5	Infrastructure	7.20	7.20
U.6	Procurement	52.56	7.68
U.8	Service Delivery-HR	57.89	49.49
U.9	Training	16.55	0
U.11	IEC/BCC	1.40	0.20
U.13	Quality Assurance	0.10	0
U.16	Programme Management	10.11	0
U.18	Innovation-UPHC in PPP mode	356.50	0
	Total	660.03	74.49

Committed fund details (2021-22)

FMR Code	Particulars	Committed fund in Rs(Lakhs)	Remarks
U.3.2.1.3	Support organization engaged in community process	1.00	For Dehradun 10 MAS @ Rs.10000/MAS
U.3.4.1	Orientation of ULB	0.15	For Rishikesh ULB orientation
U.4.1.1	Untied grant for MAS	11.00	Untied grant for 220 trained MAS for F.Y 2020-21(Dehradun)
U.5.1.1	Upgradation of Existing facility	2.00	For Rishikesh UPHCs
U.6.1.1	Procurement of equipments for UPHCs	3.25	For Rishikesh UPHC
U.6.1.4	HWC equipements	0.40	For Rishikesh UPHC
U.6.2.4.3	HWC consumables for NCD screeing	0.28	For Rishikesh UPHC
U.9.5.4	RKS training	0.30	For Rishikesh UPHC
U.16.7.1.1	Hardware & Connectivity	2.00	For Rishikesh UPHC
U.17.1	Telemedicine	1.20	For Rishikesh UPHC
	Total	21.58	

Chapter -20 Integrated Disease Surveillance Programme

Integrated Disease Surveillance Programme (IDSP) is a decentralised disease surveillance programme for monitoring of disease trends and to detect and respond to outbreaks in early rising phase through trained Rapid Response Team (RRTs). The main objective of IDSP is to generate/detect early warning signals of impending outbreaks and to initiate effective responses in a timely manner.

Targets:

- Implementation of Integrated Health Information Platform (IHIP).
- Data Reporting on Syndromic, Presumptive & Laboratory formats on IDSP and IDSP-IHIP Portal - 100%
- Consistency & timeliness of reporting on IDSP and IDSP-IHIP Portal 100 %
- Strengthening of DPHL.

Data reporting and Outbreak Surveillance & response:

- Weekly collection, compilation, analysis of SPL (Syndromic, Presumptive & Laboratory)
 data and dissemination of feedback reports should be done at District level.
- · Data reporting on IHIP.
- Generation of Early Warning Signals for timely detection of Outbreaks.
- District have RRT (Rapid Response Team) consisting of Epidemiologist, Microbiologist/ Pathologist, Physician/ Pediatrician to investigate and mitigate the impact of epidemics.
- Also inclusion of Food Safety Officers (for Food borne disease OBs) and Veterinary Officers (for Zoonotic disease OBs) in District RRT for quality outbreak investigations.
- Media alerts are being regularly verified.
- In 2020, Data reporting on IDSP Portal in Syndromic, Presumptive and Laboratory formats is 95%, 47% and 52% respectively.

9. Training and Capacity building

Training is an important component for smooth functioning of programme. The training of health care workers under IDSP helps to understand the importance of timely identification and reporting disease outbreaks, so that timely preventive measures and appropriate interventions can be taken for control of outbreaks.

Under Training and Capacity building, total amount of Rs. 2.66 lakh is approved In FY 2021-22 for District IDP Unit Dehradun. The details are given below:

- Medical Officers (1 day) Amount of Rs. 90,000 for 1 day training on IDSP-IHIP for 2 Batch @ Rs 45000/- per batch (1 Batch- 25 Medical officers).
- Hospital Pharmacists/Nurses Training (1 day) Amount of Rs. 75,000 for 1 day training on IDSP-IHIP for 2 Batch @ Rs 37500/- per batch (1 Batch -25 Participants i.e. Pharmacists/ANMs).
- Lab. Technician (1 day) Amount of Rs. 37,500 for 1 day training on IDSP-IHIP for 1 Batch @ Rs 37500/- per batch (1 Batch 25 Participants).

- ASHA & MPWs, AWW & Community volunteers (1 day) Amount of Rs. 26,400 for 1 day training for 1 Batch @ Rs 26400/- per batch (1 Batch - 25 Participants).
- One day training for Data entry and analysis for Block Health Team (including Block Programme Manager) - Amount of Rs. 37,500 for 1 day training on IDSP-IHIP for 1 Batch @ Rs 37500/- per batch (1 Batch - 25 Participants).

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
9		Training and Capacity building			2.66	
	9.5.11.1	Medical Officers (1 day)	45000	2 Batch	0.90	1 day training on IDSP-IHIP for 2 Batch @ Rs 45000/- per batch (1 Batch- 25 Participants)
	9.5.11.3	Hospital Pharmacists/Nurses Training (1 day)	37500	2 Batch	0.75	1 day training on IDSP-IHIP for 2 Batch @ Rs 37500/- per batch (1 Batch - 25 Participants)
9.2.3.1	9.5.11.4	Lab. Technician (1 day)	37500	1 Batch	0.37	1 day training on IDSP-IHIP for 1 Batch @ Rs 37500/- per batch (1 Batch - 25 Participants)
	9.5.11.7	ASHA & MPWs, AWW & Community volunteers (1 day)	26400	1 Batch	0.26	1 day training for 1 Batch @ Rs 26400/- per batch (1 Batch - 25 Participants)
	9.5.11.8	One day training for Data entry and analysis for Block Health Team (including Block Programme Manager)	37500	1 Batch	0.37	1 day training on IDSP-IHIP for 1 Batch @ Rs 37500/- per batch (1 Batch - 25 Participants)

10. Review, Research, Surveillance and Surveys

- There is One Referral Lab at Govt. Medical College Dehradun functional for quality testing of samples for diagnosis and confirmation of epidemic prone diseases.
- There is One District Public Health laboratory (DPHL) functional at Doon hospital Dehradun for quality testing of samples for diagnosis and confirmation of epidemic prone diseases. Microbiologist is posted at DPHL.

- Under Review, Research, Surveillance and Surveys, total amount of Rs. 2.00 Lakh approved.
 - ➤ @Rs. 1.00 Lakh is approved as Recurring costs on account of consumables, kits, communication, misc. expenses etc. at district public health lab.
 - @Rs. 0.50 Lakh is approved as Reimbursement based payment for laboratory tests at Referral Lab and @Rs. 0.50 Lakh is approved as Expenses on account of consumables, operating expenses, office expenses, transport of samples, miscellaneous etc.
- Tests being conducted at Referral lab & DPHL under IDSP lab networking:

Sr. No.	Disease	Specific Test
1	Hepatitis A, Hepatitis E, Measles, Dengue, Leptospirosis, Scrub Typhus	IgM ELISA
2	Meningococcal Meningitis	Latex Agglutination
3	Typhoid	Typhi Dot and Blood Culture and sensitivity
4	Cholera, Shigella, Salmonella, E. Coli	Stool Culture and Sensitivity
5	Diphtheria	Smear examination and Culture

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Physica I Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
10		Review, Research, Surveillance and Surveys			2.00	
10.4.2	E.3.2	Recurring costs on account of Consumables, kits, communication, misc. expenses etc. at each district public health lab	Rs. 10000 0 per DPHL	1 DPHL	1.00	Budget of Rs. 1.00 Lakh approved for Recurring costs on account of Consumables, kits, communication, misc. expenses etc. for DPHL Dehradun.
10.4.3	E.3.4	Referral Network of laboratories (Govt. Medical College labs) Reimbursement based payment for laboratory tests	Rs. 50000 per Referr al lab	1 Referral Lab	0.50	Rs. 50000 For IDSP Referral Lab at Govt. Medical College Dehradun

10.4.4 E.3.5 Expenses on account of consumables, operating expenses, office expenses, transport of samples, miscellaneous etc.	Rs. 50000 per Referr al lab	1 Referral Lab	0.50	Rs. 50000 For IDSP Referral Lab at Govt. Medical College Dehradun
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12. Printing

Under Printing, Rs. 0.10 Lakh is approved for printing of reporting formats/training materials.

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
12.3.5	Printing activities under IDSP	Rs 10000 per district	District level	0.10	Rs 0.10 Lakh for printing of reporting formats/training materials.

16. Programme Management

Under Programme Management total amount of Rs. 3.12 Lakh approved for following:

- Rs. 1.56 Lakh for Mobility, Travel Cost, POL etc. during outbreak investigations and field visits for monitoring programme activities approved @ Rs. 9000 per month for 12 months
- Rs. 1.56 Lakh for Office expenses e.g. telephone, fax, Broadband Expenses & Other Miscellaneous approved @ Rs. 9000 per month for 12 months

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
16	Programme Management			3.12	
16.1.3.3.8	MOBILITY: Travel Cost, POL, etc. during	Rs. 13000	12	1.56	@Rs. 13000 Per Month for

	outbreak investigations and field visits for monitoring programme activities at DSU on need basis	per month	months		12 months
16.1.4.1.5	Office expenses on telephone, fax, Broadband Expenses & Other Miscellaneous Expenditures	Rs. 13000 per month	12 months	1.56	@Rs. 13000 Per Month for 12 months
17	IT initiatives for strengthening Service Delivery				
18	Innovations (If any)				

Note:

Human Resource budget is available in separate chapters for FMR 8 and 16

Summary of approvals FY 2021-22 NHM- IDSP_Dehradun

FMR	Budget Head	Amount approved in FY 2021- 22 (Rs. In Lakh)
9	Training and Capacity building	2.66
10	Review, Research, Surveillance and Surveys	2.00
12	Printing	0.10
16	Programme Management	3.12
	Total	7.88

Chapter -21 National Vector Borne Disease Control Programme (NVBDCP)

The National Vector Borne Disease Control Programme (NVBDCP) is for prevention & control of vector borne diseases like- Malaria, Dengue, Chikungunya, Japanese Encephalitis (JE), Kala-azar and Lymphatic filariasis.

Malaria-

- Reduction of the incidence of malaria to less than 1 case per 1000 population (Annual Parasite Indicator -API) annually in all PHCs and their Sub Centres by the year 2020.
- Annual Blood Examination rate (ABER) should be 10% of total population.
- Malaria case based surveillance
- Prevent the re-establishment of local transmission of malaria in areas where it has been eliminated and maintain malaria-free status by the year 2022 and beyond.

Dengue/Chikungunya

Objectives:

- To prevent and reduce morbidity and mortality due to Dengue/CHK.
- Identify early cases of Dengue/CHK to prevent impending outbreaks.

Activities:

- Prevention of dengue vector (Aedes aegypti) breeding through source reduction activities larva control measures
- Adult mosquito control
- Awareness amongst general public.
- Effective epidemiological surveillance, Uniform data collection, Timely Reporting and complete line listing.
- Use of Dengue/ chikungunya awareness card with the collaboration of Education Department.
- Intersectoral collaboration for participation of various departments in dengue control drive.
- Ensure compliance of standard dengue clinical management guideline at all health facilities.

Japanese Encephalitis/Kala azar / Filaria

- Enhance surveillance for identification of cases.
- Enhance vector surveillance in reporting areas.

U.3 Community Intervention- Incentive for Blood Slide Preparation:

The incentive given to ASHAs for Blood slide preparation of all fever cases in two slabs: Rs. 15 for preparing Blood smear / use of RDT and Rs. 75 for ensuring complete radical treatment. The target of blood slide preparation for District Dehradun is 1533 Blood slides.

FN	MR				Amount	
New FMR code	Old FMR code	Budget Head	Unit Cost	Physical Target	approved in FY 2020-21 (Rs. In Lakh)	Remarks
U	J.3	Community Intervention			13.38	
3.1.1.4.1	F.1.1.b	ASHA Incentive/ Honorarium	15.00	1533 Blood Slides	0.23	Target for Blood Slide Preparation by ASHA - 3000 Blood slide (1533 blood slide*15=Rs. 0.23 lakh)
3.1.1.4.2	F.1.2.f	ASHA Incentive for Dengue and Chikungunya			13.00	It includes source reduction activities to be carried out by ASHA/Volunteer and Hand operated fogging machines
3.2.5.2.1		Vector Control & Environmental management & fogging Machine	0.15		0.15	Rs. 0.15 lakh for Vector Control & Environmental management & fogging Machine

U.6 Procurement

For Elimination of malaria and Prevention and control of Dengue, budgets are approved by GOI for listed following commodities.

District should minimize the risk of stock-outs through effective management of logistics systems, which should include appropriate economic order quantity, procurement period, stores

and inventory and product demand. These procedures should include the establishment and maintenance of reliable inventory management, "First-Expiry/First-Out" (FEFO) stock control systems.

	FMR		Unit		Amount approved		
New FMR code	Old FMR code	Budget Head	Cost (in Rs)	Target		Remarks	
	U.6	Procurement			5.585		
6.2.12.8	B.16.2.11.3.h	Dengue NS1 antigen kit	12000.00		4.000	Procurement of Dengue NS1 ELISA kits	
6.2.12.9	B.16.2.11.3.i	Temephos, Bti (AS) / Bti (wp) (for polluted & non polluted water)	1700.00		0.210	Procurement of Larvicide	
6.2.12.10	B.16.2.11.3.j	Pyrethrum extract 2% for spare spray	2000.00		1.000	Procurement of Pyrethrum extract 2%	
6.2.12.12	B.16.2.11.3.l	RDT Malaria – bi-valent (For Non Project states)	15	2500	0.375	Procurement of Malaria rapid diagnostic kits (Antibody based RDT is not recognized for malaria confirmation)	

U.9 Training and Capacity building

Training is designed to impart the necessary knowledge and develop the required skills and motivate field staff for discipline, diligence and dedication in their work. It is very important to prevent Dengue to occur and spread, but when Dengue infection spreads it becomes important to prevent morbidity and especially mortality from Dengue. Implementation of ASHAs training for Blood slide preparation under Malaria and one day sensitization training of all clinicians who are involved in Dengue case management/treatment.

Under Training and Capacity building, 1 batch of 1 day training for 50 ASHAs @ Rs 25,000/- and 1 batch of 1 day sensitization training for 20 Medical Officers @ Rs 50,000/- is approved in FY 2020-21.

FM	R			DI	Amount	
New Old FMR FMR code code		Budget Head	Unit Cost	Physical Target	approved in FY 2020-21 (Rs. In Lakh)	Remarks
U.9 C		Training and Capacity building			0.75	
9.5.12.1	F.1.1.f	Training / Capacity Building (Malaria)	25000.00	1	0.25	1 Batch of 50 ASHAs @ 25000/batch
9.5.12.2 F.1.2.h		Training / Workshop (Dengue and Chikungunya)	50000.00	1	0.50	1 day sensitization training for medical officers @50000/Batch (20 participants)

U.10 Review, Research, Surveillance and Surveys

A rapid Diagnostic test kit for confirmation of Dengue is not recommended due to its low sensitivity and specificity so a suspected case of dengue has to be tested by ELISA technique. For ELISA testing of Dengue, District Dehradun has 05 Sentinel Site Hospitals (SSH) located at Doon Medical College hospital, Gandhi shatabdi eye Hospital, CHC Raipur, Coronation Hospital Dehradun and SPS Rishikesh.

Under Review, Research, Surveillance and Surveys, Rs. 1.00 Lakh per SSH is approved as Expenses on account of consumables, operating expenses, office expenses, miscellaneous etc.

New FMR code Old FMR code		Budget Head	Unit Cost	Physical Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
U.10		Review, Research, Surveillance and Surveys			5.00	
10.3.1.2	F.1.2.a(ii)	Sentinel surveillance Hospital recurrent	100000.00	5	5.00	Procurement of consumable items for Sentinel Surveillance Hospital

U.11 IEC/BCC

IEC/ BCC is an integral part of the malaria elimination and prevention and control of Malaria and Dengue. As awareness among general public, community participation is a most important tool for prevention and control of Dengue. The IEC/ BCC materials could include pamphlet, hoardings, posters, Banners, signboards and also social media.

F	MR				Amount approved	
New FMR code	Old FMR code	Budget Head	Unit Cost	Physical Target	in FY 2020-21 (Rs. In Lakh)	Remarks
ι	J.11	IEC/BCC			6.25	
11.15.1	B.10.6.9.a	IEC/BCC for Malaria			1.25	Rs. 1.25 lakh for IEC/BCC for Malaria
11.15.2	B.10.6.9.b	IEC/BCC for Social mobilization (Dengue and Chikungunya)			5.00	Rs. 5.00 lakh for IEC/BCC for Social mobilization (Dengue and Chikungunya)

U.12 -Printing

New FMR code	Old FMR code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
U	.12	Printing	10000.00		0.10	Rs. 0.10 lakh for Printing of recording and reporting forms/registers for Malaria

U.15 PPP

The prevention and control of dengue requires close collaboration and partnerships between the health and non-health sectors (both government and private) and local communities.

Inter-sectoral coordination should also play a key role in advocacy for the containment of malaria.

FMR					Amount approved	
New FMR code	Old FMR code	Budget Head	Unit Cost	Physical Target	in FY 2020- 21 (Rs. In Lakh)	Remarks
U	J.15	PPP			0.15	
15.3.1		PPP / NGO and Intersectoral Convergence	10000.00	1	0.05	Rs. 0.10 lakh for Inter Sectoral coordination meeting
15.3.2	F.1.2.g	Inter-sectoral convergence	10000.00	1	0.10	Rs. 0.10 lakh for Inter Sectoral coordination meeting

U. 16 Programme Management

Under Programme Management, there is 1 post of Data Entry Operator working at district level for smooth functioning of NVBDCP.

Monitoring & Evaluation –mere monitoring of impact and disease burden to close follow up of processes, outputs and outcomes. Monitoring provides the information and feedback needed to plan corrective action as and where necessary. The performance of the program is evaluated by independently conducted periodic surveys and qualitative assessments which provide measurements of a set of predetermined indicators. These include indicators like proportion of cases receiving timely case management, case based surveillance, and Indoor Residual Spray etc. 2 visit per week by district concern officer accordingly. Monitoring & Evaluation includes-

- 1. Hiring of vehicles at the state/District level with the norms of NHM
- 2. Supervision TA/DA shall be applicable as per the norms of NHM
- 3. Epidemic Preparedness Malaria.
- 4. Procurement of Consumables items
- 5. The effective control of Dengue and Chikungunya requires a strict supervision components viz. epidemiological situation, surveillance, case management etc.
- 6. Epidemic preparedness for containment of outbreak of Dengue.

7. State Task Force, State Technical Advisory Committee meeting, District coordination meeting, Cross border meetings Sub National Malaria Elimination Certification process (Malaria)

FMR					Amount	
New FMR code	Old FMR code	Budget Head	Unit Cost	Physical Target	in FY 2020-21 (Rs. In Lakh)	Remarks
U.	16	Programme Management			2.24	
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)	20000.00	4	0.20	Rs. 0.54 lakh for Distt. Dehradun quarterly meeting for for task Force Committee meeting, and monitoring the malaria elimination activities and activities related for preparation of malaria elimination certification process
Monitoring Supervision and Rapid Response (Dengue and Chikungunya)		54000.00	1	0.54	Rs. 0.54 lakh for Distt. Dehradun for Monitoring & Evaluation of all VBD, Hiring of vehicles, TA/DA, Procurement of Consumables items	

16.1.5.3.8	Epidemic Preparedness & Response (Malaria)	50000.00	1	0.50	Rs. 0.50 lakh for Distt. Dehradun for Epidemic Preparedness & Response
16.7.3.7	Epidemic preparedness (Dengue & Chikungunya)	100000.00		1.00	Rs. 1.00 lakh for Distt. Dehradun for Dengue & Chikungunya Epidemic Preparedness & Response

Summary of approvals FY 2021-22 NHM_NVBDCP_Dehradun

FMR	Budget Head	Amount approved in FY 2021-22 (Rs. In Lakh)
U.3	Community Interventions	13.38
U.6	Procurement	5.585
U.9	Training and Capacity building	0.75
U.10	Review, Research, Surveillance and Surveys	5.00
U.11	IEC/BCC	6.25
U.12	Printing	0.10
U.15	PPP	0.15
U.16	Programme Management	2.24
	Total	33.45

Chapter -21B National Viral Hepatitis Control program (NVHCP)

Viral hepatitis is increasingly being recognized as a public health problem in India. Hepatitis B and C, the two main types of the five different hepatitis infections (A,B,C,D,E), are responsible for 96% of overall viral hepatitis related mortality.

Aims:

- 1. Combat hepatitis and achieve country wide elimination of Hepatitis C by 2030.
- 2. Achieve significant reduction in the infected population, morbidity and mortality associated with Hepatitis B and C viz. Cirrhosis and Hepato-cellular carcinoma (liver cancer).
- 3. Reduce the risk, morbidity and mortality due to Hepatitis A and E.

Key Objectives:

- 1. Enhance community awareness on hepatitis and lay stress on preventive measures among general population especially high-risk groups and in hotspots.
- 2. Provide early diagnosis and management of viral hepatitis at all levels of healthcare.
- 3. Develop standard diagnostic and treatment protocols for management of viral hepatitis and its complications.
- 4. Strengthen the existing infrastructure facilities, build capacities of existing human resource and raise additional human resources, where required, for providing comprehensive services for management of viral hepatitis and its complications in all districts of the country.
- 5. Develop linkages with the existing National programmes towards awareness, prevention, diagnosis and treatment for viral hepatitis.
- 6. Develop a web-based "Viral Hepatitis Information and Management System" to maintain a registry of persons affected with viral hepatitis and its seguelae.

Components

The key components include:

1. Preventive component:

This remains the cornerstone of the NVHCP. It will include,

- a) Awareness generation
- b) Immunization of Hepatitis B (birth dose, high risk groups, health care workers)
- c) Safety of blood and blood products
- d) Injection safety, safe socio-cultural practices
- e) Safe drinking water, hygiene and sanitary toilets

2. Diagnosis and Treatment:

- a) Screening of pregnant women for HBsAg to be done in areas where institutional deliveries are < 80% to ensure their referral for institutional delivery for birth dose Hepatitis B vaccination.
- b) Free screening, diagnosis and treatment for both hepatitis B and C would be made available at all levels of health care in a phased manner.

- Provision of linkages, including with private sector and not for profit institutions, for diagnosis and treatment.
- d) Engagement with community/peer support to enhance and ensure adherence to treatment and demand generation.

3. Monitoring and Evaluation, Surveillance and Research

Effective linkages to the surveillance system would be established and operational research would be undertaken through Department of Health Research (DHR). Standardised M&E framework would be developed and an online web based system established.

4. Training and capacity Building:

This would be a continuous process and will be supported by NCDC, ILBS and state tertiary care institutes and coordinated by NVHCP. The hepatitis induction and update programs for all level of health care workers would be made available using both, the traditional cascade model of training through master trainers and various platforms available for enabling electronic, e-learning and e-courses.

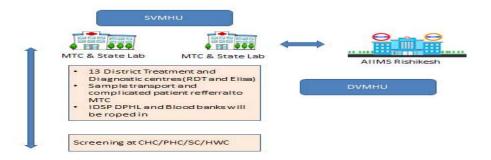
Action Plan

There are 3 Model treatment centres (MTC) & 3 State labs (SL) approved and operational in state.

Model treatment centres (MTC)	State labs (SL)
1.Govt. Doon Medical College, Dehradun	1.Govt. Doon Medical College, Dehradun
2.AIIMS Rishikesh, Dehradun	2.AIIMS Rishikesh, Dehradun
3.Govt. Medical College, Haldwani, Nainital	3.Govt. Medical College, Haldwani, Nainital

The overall implementation of program, coordination and monitoring & supervision will be conducted by State Viral Hepatitis Monitoring Unit (SVMHU). Below that at each district level, District Viral Hepatitis Monitoring Unit (DVMHU) will be established. All district hospitals will have a treatment centre and a diagnostic centre (Coronation Hospital for Dehradun district). Down the line screening of viral hepatitis patients will be conducted at CHC, PHC, Sub-centre/Health & wellness centre.

The model of Viral Hepatitis Control Program is as below



U.1 Service Delivery- Facility based:

Under National Viral Hepatitis Control program (NVHCP):

- 1 Model treatment centres (MTC) approved and operational (GMC Haldwani)
- 1 State labs (SL) approved and operational (GMC Haldwani)

Under **Service Delivery- Facility based**, there is total Rs. 3.50 Lakh approved for following:

- Budget approved @Rs. 1,00000 per State lab for one labs (GMC Haldwani)
- Total Budget approved Rs. 170000 Lakh for 1 Model treatment Centres (GMC Haldwani)
- Budget approved @Rs. 50000 per Model treatment centre for Management of Hepatitis A and E in Model Treatment Centre (GMC Haldwani)
- Budget approved @Rs.20000 per District for 13 District Treatment Centre.
- Budget approved @Rs. 10000/ District for 13 District Treatment Centre.

FMR code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
U.1	Service Delivery- Facility based			6.70	
1.3.1	Operating expenses for Facilities (e.g. operating cost rent, electricity, stationary, internet, office expense etc.)				
1.3.1.16	State lab: Meeting Costs/Office expenses/Contingency	Rs. 10000	2 (State Lab)	2.00	Budget approved @Rs. 2.0 lakh per State lab for Two labs (Doon Medical College and AIIMS Rishikesh)
1.3.1.17	Model Treatment Centres				

1.3.1.17.1	Meeting Costs/Office expenses/Contingency (photocopy, internet/communication/Resistance testing in selected cases/ Printing M & E tools/ Tablets for M & E if needed) etc)	Rs. 1.70	2 (MTC)	3.40	Total Budget approved Rs. 3.40 Lakh for 2 Model treatment Centres (Doon Medical College, AIIMS Rishikesh) @ Rs. 1.70 per Model Treatment Centre for following: 1. Budget approved Rs. 1,00000 for Meeting Costs, Office expenses/Contingency @ Rs. 1,00000 per Model treatment centre. 2. Budget approved Rs. 70000 for non recurring cost for procurement of Computer and Printer @ Rs. 70,000 per Model treatment centre.
1.3.1.17.2	Management of Hep A & E	Rs50	2 (MTC)	1.0	Budget approved @Rs .50 lakh per Model treatment centre labs (Doon Medical College and AIIMS Rishikesh) for Management of Hep A & E
1.3.1.18	Treatment Centres				
1.3.1.18.1	Meeting Costs/Office expenses/Contingency	Rs. 20,000 per year	1	0.20	Budget approved @Rs. 20,000 per year/District for District Treatment Centre.
1.3.1.18.2	Management of Hep A & E	Rs. 0.10 per year	1	0.10	Budget approved @Rs. 10000/ per year/District for District Treatment Centre

U.6 Procurement

Under Procurement, Rs. 3.00 lakh approved for following:

Budget approved for 3 State Labs under NVHCP @ Rs. 1.00 Lakh per lab
 (Consumables for laboratory under NVHCP (plastic-ware, RUP, evacuated vacuum tubes,
 waste disposal bags, Kit for HBsAg titre, grant for calibration of small equipment, money
 for EQAS)

FMR code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
U.6	Procurement			6.28	
6.2.23.3	Consumables for laboratory under NVHCP (plasticware, RUP, evacuated vacuum tubes, waste disposal bags, Kit for HBsAg titre, grant for calibration of small equipment, money for EQAS)	Rs. 1.00	2 State lab	2.00	Budget Approved for 2 State Labs under NVHCP (Doon Medical College and AIIMS Rishikesh) @ Rs. 1.00 Lakh per lab
U.8	Human Resource				
8.4.11	Lab Technician	500/day	1	1.8	. Budget Approved for Performance based Incentive @ Rs. 1.80 lakh following: Rs. 1.80 lakh as incentive (500/day) of one lab technician at 1 Modal Treatment centre (Doon Medical college) for viral load Testing and Entry at MIS Portal.
8.4.11	incentive based data entry operation	2000/Month	1	0.24	Budget Approved for incentive based @ Rs 0.24 Lakh for Incentive based data entry For District TC coronation Hospital .
U.11	IEC/BCC				
11.24.4.3	IEC/BCC Under NVHCP	1.00	1	1	Budget Approved for programme specific IEC i.e. Hoardings, leaflets, pamphlets, News paper publications.etc.

U. 12 Printing

Under printing activities, in FMR code 12.17.4 Budget approved @ Rs. 0.10 lakh for Printing for formats/registers etc. under NVHCP.

FMR Code	Budget Head	Unit Cost	Physic al Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
U.12	Printing			0.10	
12.17. 4	Printing for formats/regist ers under NVHCP	Rs. 1000 0	1	0.10	Budget approved Rs. 0.10 lakh for Printing for formats/regist ers etc. under NVHCP
U.13	Quality Assurance				

U.14 Drugware Housing and Logistics

Under Drugware Housing and Logistics, Rs. 10000 approved for Sample transportation cost under NVHCP.

FMR Code	Budget Head	Unit Cost	Physic al Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
U.14	Drugware Housing and Logistics			0.10	
14.2.1	Sample transportation cost under NVHCP	Rs. 1000 0	1	0.10	Budget approved Rs. 0.10 for Sample transportation cost under NVHCP

Summary of approvals FY 2021-22 NHM_NVHCP

FMR	Budget Head	Amount approved in FY 2020-21 (Rs. In Lakh)
U.1	Service Delivery- Facility based	6.70
U.6	Procurement	2.00
U.8	Human Resource	2.04
U.11	IEC/BCC	1.0
U.12	Printing	0.10
U.14	Drugware Housing and Logistics	0.10
	Total	11.94

Chapter -22 National Programme for Climate Change and Human Health

Climate change is defined as "a change of climate which is attributed directly or indirectly to human activity that alters the composition of the global atmosphere and which is in addition to natural climate variability observed over comparable time periods." It affects social and environmental determinants of health like –clean air, safe drinking water, sufficient food and secure shelter.

Climate change may negatively affect human health through a number of ways, but the commonly experienced are increased frequency and intensity of heat waves leading to rise in heat related illnesses and deaths, increased precipitation, floods, droughts and desertification costing lives directly. High temperature is known to increase the level of 'ground level ozone' and other 'climate altering pollutants' other than carbon dioxide, which further exacerbate cardio-respiratory and allergic diseases and certain cancers. Beside these, there is increase in transmission and spread of infectious diseases, changes in the distribution of water-borne, food borne and vector-borne diseases and effects on the risk of disasters and malnutrition.

National Centre for Diseases Control (NCDC) is identified as the 'technical nodal agency' by MoHFW for Climate Change and Human Health. Further, to strengthen and support activities at the states, the National Programme on Climate Change and Human Health has been included under the National Health Mission.

Goal:

To reduce morbidity, mortality, injuries and health vulnerability due to climate variability and extreme weathers

Objective: To strengthen health care services against adverse impact of climate change on health.

Specific Objectives

Objective 1: To create awareness among general population (vulnerable community), health-care providers and Policy makers regarding impacts of climate change on human health.

Objective 2:To strengthen capacity of healthcare system to reduce illnesses/ diseases due to variability in climate.

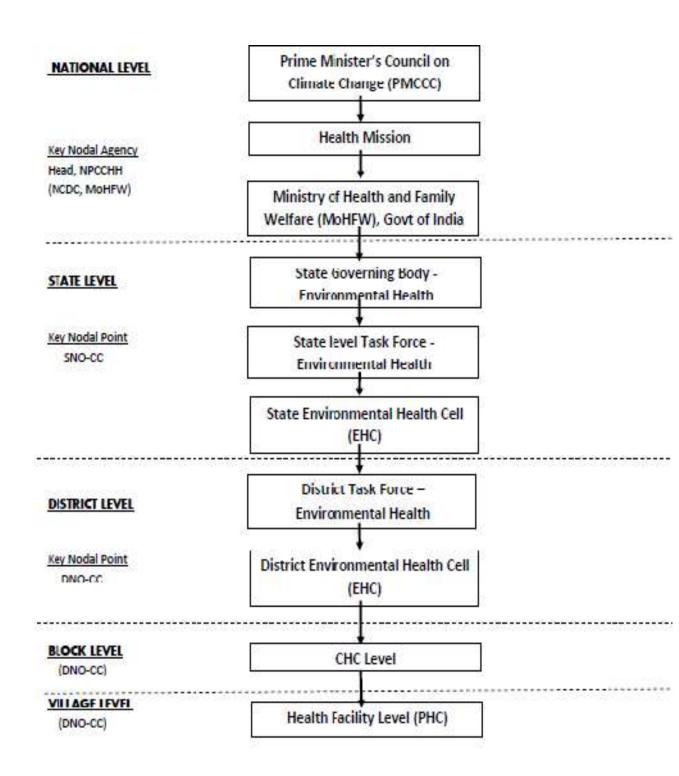
Objective 3:

To strengthen health preparedness and response by performing situational analysis at state/district/ below district levels.

Objective 4:To develop partnerships and create synchrony/ synergy with other missions and ensure that health is adequately represented in the climate change agenda in the state in coordination with the Ministry of Health & Family Welfare.

Objective 5:To strengthen state research capacity to fill the evidence gap on climate change impact on human health.

NPCCHH: Organisational Framework



9. Training and capacity building

Under Training and capacity building, Budget of Rs. 0.45 Lakh approved for 1 day Training of Medical Officers for 1 batch under NPCCHH and State Specific Climate Sensitive Health issue (1 Batch- 25 Participants)

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
9		Training and capacity building			0.45	
9.2.4.9	9.5.29.8	Trainings of Medical Officers, Health Workers and Programme officers under NPCCHH	Rs. 45000	1 batch	0.45	Budget of Rs. 0.45 Lakh approved for 1 day Training of Medical Officers for 1 batch under NPCCHH and State Specific Climate Sensitive Health issue (1 Batch- 25 Participants)
10		Review, Research, Surveillance and Surveys				
11		IEC/BCC				Budgeted in IEC/BCC Annexure

Note: Funds for IEC/BCC is budgeted in IEC/BCC Chapter/Annexure

12. Printing

Under Printing, Rs. 0.10 Lakh is approved for Printing activities under NPCCHH and State Specifc Climate Sensitive Health issue i.e. training materials, reporting formats, guidelines etc.

New FMR Cod e	Old FMR Code	Budget Head	Unit Cost	Physic al Target	Amount approved in FY 2020-21 (Rs. In Lakh)	Remarks
12	12	Printing			0.10	
12.4. 7	12.17 .3	Printing activities for NPCCHH	Rs. 1000 0	1	0.10	Budget of Rs. 0.10 Lakh approved for Printing activities under NPCCHH and State Specifc Climate Sensitive Health issue i.e. training materials, reporting formats, guidelines etc.

Summary of approvals FY 2021-22 NHM_NPCCHH_Dehradun

FMR	Budget Head	Amount approved in FY 2020-21 (Rs. In Lakh)
9	Training and Capacity building	0.45
11	IEC/BCC	Budgeted in IEC/BCC Annexure
12	Printing	0.10
	Total	0.55

Note:

• Budget for IEC is available in separate chapter for FMR 11

Chapter -23 National Rabies Control Program

Rabies is almost 100% fatal zoonotic disease transmitted from animals and is responsible for considerable mortality of humans in India. To address this issue, National Rabies Control Programme (NRCP) is being implemented in India. National Centre for Disease Control (NCDC) is the nodal agency for implementing the programme.

The programme activities include training of health care professionals about appropriate animal bite management and Rabies Prophylaxis, surveillance of animal bites and human Rabies cases, IEC activities for generating community awareness and strengthening diagnosis of rabies in humans.

Objectives:

- Training of Health Care professionals on appropriate Animal bite management and Rabies
 Post Exposure Prophylaxis.
- 2. Adopt and implement Intradermal route of Post exposure prophylaxis for Animal bite Victims and Pre exposure prophylaxis for high risk categories.
- 3. Strengthen Human Rabies Surveillance System.
- 4. Creating awareness in the community through Advocacy & Communication and Social Mobilization.
- 5. Ensure availability of ARV and ARS.

U.9 Training and capacity building

Under Training and capacity building, Rs. 0.45 Lakh is approved for 1 day training at district level on Rabies diagnosis and management under National Rabies Control Programme for Medical Officers and Health workers for 1 Batch @ Rs 45000/- per batch (1 Batch- 25 participants).

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
9		Training and capacity building			0.45	

9.2.3.6	9.5.29.7	Trainings of Medical Officers and Health Workers under NRCP	Rs. 45000	1 batch	0.45	Budget of Rs. 0.45 Lakh is approved for 1 day training at district level on Rabies diagnosis and management under National Rabies Control Programme for Medical Officers and Health workers for 1 Batch @ Rs 45000/- per batch (1 Batch- 25 participants).
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Note: Funds for IEC/BCC is budgeted in IEC/BCC Chapter/Annexure

12. Printing

Under Printing, Rs. 0.10 Lakh is approved for printing of reporting formats, guidelines etc. for monitoring and surveillance under NRCP.

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
12		Printin g			0.10	
12.3.6	12.3.6	Printing of formats for Monitor ing and Surveill ance	Rs. 1000 0	1	0.10	Budget of Rs. 0.10 Lakh approved for printing of reporting formats, guidelines etc. for monitoring and surveillance under NRCP

U. 16 Programme Management

Under Programme Management, Rs. 0.10 lakh approved for review meetings and Travel/Mobility Support etc. under NRCP.

New FMR Code	Budget Head	Unit Cost	Physical Target	Amount approved in FY 2021-22 (Rs. In Lakh)	Remarks
16	Programme Management			0.10	
16.1.2.2.16	Monitoring and Surveillance (review meetings , Travel) under NRCP	Rs. 10000	1	0.10	Budget of Rs. 0.10 lakh approved for review meetings and Travel/Mobility Support etc. under NRCP

Summary of approvals FY 2021-22 NHM_NRCP_Almora

FMR	Budget Head	Amount approved in FY 2021-22 (Rs. In Lakh)
9	Training and Capacity building	0.45
11	IEC/BCC	Budgeted in IEC/BCC Annexure
12	Printing	0.10
16	Programme Management	0.10
	Total	0.65

Note:

• Budget for IEC/BCC is available in separate chapter for FMR 11

Chapter-24 National leprosy eradication programme

Introduction:

Leprosy is a chronic infectious disease with long incubation period. Since the National Leprosy Eradication Programme aims to eradicate the disease i.e. nil case of leprosy as the ultimate goal, sustain control measures need to continue during 2021-22 and in future also.

Objectives:

- **a.** Elimination of Leprosy i.e. PR below 1 per 10000 population in all districts.
- **b.** Annual New Case Detection Rate below 10 per lac population in all districts.
- **c.** Treatment Completion Rate of leprosy In MB cases more than 95%

In PB cases more than 97%

- **d.** Strengthen Disability Prevention & Medical Rehabilitation of persons affected by leprosy.
- **e.** Reduction in the level of stigma associated with leprosy.

New Initiatives: In order to achieve Leprosy Eradication Goals in Uttarkhand State below listed new activities needs to be made operational in the districts.

- Focused Leprosy Campaign: Under this Activity intensive case search will be conducted around Gr.II disability and MB cases considering them as hot spot for strengthening Leprosy Surveillance.
- 2. **ASHA Based Surveillance for Leprosy Suspects (ABSULS):** Is an ongoing activity needs to strengthened in all the District of Uttarakhand State.
- 3. Post Exposure Propylaxis (PEP): WHO has recently released guidelines for diagnosis, treatment & prevention of Leprosy, Wherein, Post Exposure Prophylaxis has been recommended. Accordingly, it has been decided to Launch Post Exposure Prophylaxis nationwide for all contacts of Leprosy cases detected with effect from 2nd October 2018. Contacts of all existing cases as on date and future cases, may need to be given single dose rifampicin (SDR) Prophylaxis as part of NLEP.

1. Service Delivery- Facility based:

Case Detection & Management: Active Case Detection & Regular Surveillance: Regular active case detection through screening of each member of the community (in both rural and urban areas) shall be carried out by ASHA / Non Medical Supervisor/Trained Male or Female Health Worker/Trained community Volunteer/ trained Person affected by leprosy/ Trained member of Mahila Aarogya Samiti (MAS) [hereafter referred as Male/Female Front Line Worker (M/F –FLW)]. Female members of the community should be screened only by a female FLW and the male members should be screened by a suitable Male FLW. The DLO concerned shall be responsible for the identification of the most suitable M/F FLWs available in the area and for their deployment for the purpose of screening for leprosy as per guidelines.

Support to Govt. Institutions for Conducting RCS : Support to Govt. Institution for conducting 2 days RCS Camp @ Rs. 5000/Patient as per GOI Guidelines.

Welfare Allowance for RCS: Welfare allowance for RCS Patients @ Rs. 8000/RCS eligible Case as per GOI Guidelines

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
1		Service Delivery- Facility based :			3.71	
1.1.5.4	G.1.1	Case Detection & Management : Specific Plan for high endemic Districts			3.71	For Conducting active case detection throughout the district round the year. Districts are requested to conduct the activity as GOI guidelines.
1.1.5.6	G.2.4	Support to Govt. institutions for RCS	0.00	0	0.00	
1.2.3.1	G.2.3	Welfare allowance to patients for RCS	0.00	0	0.00	

2. Service Delivery- Community based

DPMR at Camps: for Conducting 2 days RCS Camp for TA/DA, boarding, lodging to surgeons visiting for the purpose, Lunch etc. to the camp participants.

3. Community Interventions

ASHA involvement under NLEP: Accredited Social Health Activists (ASHA) involvement in NLEP to bring out suspected cases from their villages/Areas for diagnosis at PHC and after confirmation of diagnosis, will follow up the patients for completion of treatment.

The ASHA will be entitled to receive incentive as below:

- (i) At confirmation of diagnosis Rs. 250/-
- (ii) For Late Detection of new case with visible deformity in hands, feet or eye Rs. 200/-
 - (iii) On completion of full course of treatment in time PB additional Rs.400/ MB - additional Rs.600/-

Activities to be performed by ASHAs:

(i) Search for suspected cases of leprosy i.e. before any sign of disability appears. Such early detection will help in prevention of disability and also cut down transmission potential.

- (ii) Follow up all cases for completion of treatment in scheduled time. During follow up visit also look for symptoms of any reaction due to leprosy and refer them to the Health Workers/PHC for treatment. This will again reduce chances of disability occurring in cases under treatment.
- (iii) Advise and motivate self-care practices by disabled cases for proper care of their hands and feet during the follow up period. This will improve quality of life of the affected persons and prevent deterioration of disabilities.
- (iv) Spreading awareness.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
3		Community Interventions			0.045	
3.1.1.4.8	G.1.3.a	ASHA Involvement under NLEP - Sensitization			0.045	
3.1.1.4.8.1	G.1.3.b.i	ASHA Incentive for detection of Leprosy	Rs.250 for Detection	6 Cases	0.015	ASHA incentive for detection of 6 Leprosy Cases @ Rs. 250/Case
3.1.1.4.8.2	G.1.3.b.ii	ASHA Incentive for PB (Treatment Completion)	Rs.400 for PB Treatment Completion	3 Case	0.012	ASHA incentive for Treatment completion of 3 PB Leprosy Cases @ Rs. 400/Case
3.1.1.4.8.3	G.1.3.b.iii	ASHA Incentive for MB (Treatment Completion)	Rs.600 for MB Treatment Completion	3 Case	0.018	AHSA incentive for Treatment completion of of 3 MB Leprosy Case @ Rs. 600/Case

6. Procurment:

Lab Reagents: Procurement of equipment for lab reagents.

MCR Footwear: Procurement of MCR Footwear for the needy PALs with insensitive feet residing in Kushth Ashrams and their own houses @ Rs. 400/Pair.

Aids & Appliances: Aids and appliances (Crèches, goggles, hand grip etc) for Medical

Rehabilitation are supplied to the Leprosy Patients.

Supportive Drugs: Procurement of Supportive Drugs for Leprosy Patients.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
6		Procurement:			2.648	
6.1.1.17.1	G.1.4	Procurement of bio-medical Equipment: NLEP (Lab Reagents)	0	0	0.00	
6.1.2.3.1	G.2.1	MCR	400/Pair	412 Pairs	1.648	Procurement of 412 pairs of MCR Footwear @ Rs. 400/MCR footwear
6.1.2.3.2	G.2.2	Aids/Appliances	0.10	1 Distt.	0.10	Aids & Appliances i,e, Goggles, Crutches, Sunglasses, Handgrip, self care kits, etc. @ Rs. 10,000
6.2.13.1	G.1.4	Supportive Drugs	Rs. 90,000 for Supportive Medicines	1 District	0.90	Procurement of Supportive Drugs @ Rs. 90,000/-

8. Service Delivery- Human Resource:

Para Medical Worker under NLEP: 3 PMW under NLEP i.e 1 PMW at District Haridwar and 2 PMW at District Udham Singh.

9. Training and Capacity building:

Capacity Building Under NLEP: Three Days NLEP training & One Day NLEP training to the General Health Care Staff.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
9		Training and Capacity building:			5.76	

9.5.13.1	G.3.1	Capacity Building under NLEP	3.60	1 Batch	3.60	For conducting 03 days Leprosy training of 50 Newly appointed MOs in Garhwal Region @ Rs. 3,60,000 for 01 Batch
9.5.13.2		Any other (NLEP Training of General Health Care staff i.e, Staff Nurse, Pharmasist, Health Supervisor, Lab Technician & Physiotherapist)	0.00	0	2.16	NLEP Training to the general Health Care staff i.e, Staff Nurse, Pharmasist, Health Supervisor, Lab Technician & Physiotherapist)

- **11. IEC/BCC:** The IEC Activities will focus on communication for behavioural changes in the general public. Changes are required because:
- Stigma associated with the disease and discrimination against the leprosy affected persons are still perceived. The effective way to deal with this difficult challenge of stigma removal is to embark on intensive Inter-Personal Communication (IPC) with the target groups.
- Certain level of awareness has developed in the communities due to the persistent efforts in communication during last decade. However, continuous efforts are needed to cover the uncovered areas. Coverage will have to move from high risk centric to general community at large.
- Involvement of people affected by leprosy will also help in improving awareness, case detection and stigma reduction.

Objectives of IEC

- To develop communication material vis-à-vis the target audiences and deliver effectively.
- To complement and support the detection and treatment services being provided free of cost through the General Health Care System.
- To remove stigma associated with leprosy and prevent discrimination against leprosy affected persons.
- To specifically cover beneficiaries, health providers, influencers and the masses.

Activities to be conducted in IEC

Mass Media – TV, Radio and press in local languages.

- Outdoor Media Hoardings, Bus panels, Wall paintings, posters, leaflets, Rallies including Banners.
- Rural Media IPC meetings, School talks/quiz, Folk media, Exhibitions and Health Melas.
- Advocacy Meetings with Zila Parishad, Mahila Mandals, NGOs etc.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
11		IEC/BCC:			2.04	
11.16.1	B.10.6.10	IEC/BCC: Mass Media, Outdoor media, Rural media, Advocacy Media for NLEP	2.04	1	2.04	IEC/BCC under NLEP @ Rs. 1,20,000 to conduct intensive IEC for stigma reduction associated with leprosy as per guidelines and Rs. 83,875/- for distribution of ASHA Flip Books of NLEP . Total IEC amount will be Rs. 1.20+0.84=2.04

12. Printing: Printing of NLEP Forms & Formats, NLEP Case Registers, etc.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
12		Printing activities under NLEP:			0.25	
12.1.2.1	G.1.4	Printing Works	0.25	1	0.25	For printing of NLEP reporting Formats, Patient Cards etc.

16. Programme Management:

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remark
16		Programme Management:			1.20	
		Mobility Support Field Visits			0.70	
16.1.3.3.10	G.4.1.b	Travel Expenses Contractual staff at District level	0	0	0.00	
16.1.3.3.11	G.4.5.b	Mobility Support : District Cell	30,000	1	0.30	Approved in vehicle hiring & POL Maintenance for effective supervision & Monitoring by DLO/DN team.
16.1.3.5.1	G.5	Others: Travel Expenses for regular Staff	40,000	1	0.40	Travel Expenses for regular Staff @ Rs. 40,000
		Operational Cost (expenses on account of consumables, operating expenses, office expenses, admin expenses, contigencies, transport of samples, miscellaneous etc.)			0.50	
16.1.4.2.4	G.4.3.b	Office Operation & Maintenance - District cell	20,000	1	0.20	Office Operation & Maintenance @ Rs.20,000
16.1.4.2.5	G.4.4.b	District Cell- Consumables	30,000	1	0.30	Consumables District Cell @ Rs. 30,000

	Summary of Approval 2020-21 – NLEP : DEHRADUN							
FMR Code	Budget Head	Total Approved (INR)						
1.	Service Delivery - Facility Based	3.71						
2.	Service Delivery - Community Based	0						
3.	Community Interventions	0.045						
4.	Untied Fund	0						
5.	Infrastructure	0						
6.	Procurement	2.648						
7.	Referral Transport	0						
8.	Service Delivery - Human Resource	0						
9.	Training & Capacity Building	5.76						
10.	Review, Research, Surveillance & Surveys	0.00						
11.	IEC/BCC	2.038						
12.	Printing	0.25						
13.	Quality Assurance	0						
14.	Drug Warehousing and Logistics	0						
15.	PPP	0						
16.	Programme Management	1.20						
17.	IT Initiatives for strengthening Service Delivery	0						
18.	Innovations (if any)	0						
	Total	15.651						

Committed Amount

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Rs. In Lakh	Remark
6.2.13.1	G.1.4	Supportive Drugs	Rs. 60,000 for Supportive Medicines	1 District	0.60	Procurement of Supportive Drugs for the year 2020- 21 of Rs. 60,000 committed

Chapter 25 Revised National Tuberculosis Control Program (RNTCP)

Vision:- TB Elimination in Uttarakhand by 2024.

Goal- In Uttarakhand the estimated total TB Cases are 275/Lac per year in 2020 including both public and private sector with target of 32,000 for year 2021 for which to achieve universal access to quality TB diagnosis & treatment in the community.

Objectives-

- To achieve 90% TB Notification of all TB cases
- To achieve 90% success rate for all New cases and 85% for all Re-treatment cases
- To significantly improve the successful outcomes of treatment of DR-TB cases
- · To achieve decreased morbidity and mortality of HIV-associated TB
- To improve outcomes of TB-care in private sector

Achievement so far-

- 1) In Uttarakhand Program has introduced daily regimen for treatment of drug sensitive TB in the year 2017, October month.
- 2) State has CBNAAT machines in all 13 District Headquarters& a mobile CBNAAT Van for U-DST and diagnosing TB patients amongst key populations.
- 3) Newer anti TB drug Bedaquiline has also been administered to two TB patient since 1st September 2018.
- **1. Service Delivery Facility Based**—RNTCP is providing facility based diagnostic and treatment services to TB patients through its DTCs,TUs and DMCs.Operational funds are required for dispensing the services and maintenance of office equipments in all these facilities.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approve d Rs. In Lakh	Remarks
1		Service Delivery - Facility Based			140.35	
1.1.5.7		Diagnosis and Management under Latent TB Infection Management		District Level	3.53	Budget released for testing of latent TB infection by IGRA and TST Test in Kidney failure, Organ transplant and Silicosis patient.

1.2.3.2	H.3.5	TB Patient Nutritional Support under Nikshay PoshanYojana	District Level	135.00	Nikshay Poshan Yojana @500 per patient per month
		NPY for TB patients notified from public sector			
		NPY for TB patients notified from private sector			
		NPY for Drug Resistant TB patients			
1.3.1.12	H.5	Maintenance of Office Equipment		1.82	Office equipment maintenance as per demanded by districts

2. Service Delivery - Community Based

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
2.3.2.8	-	Screening, referral linkages and follow-up under Latent TB Infection Management	-	-	0	

3. Community Interventions- The honorarium/counseling charges for provision of DOT will be paid only to such workers who are not salaried employees of the Central/State Government. This would include among others anganwadi workers, trained dais, village health guides, community volunteers, ASHA, etc. The honorarium/ counseling charges to be paid to volunteer supervising MDR-TB treatment.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
3		Community Interventions			158.20	
3.2.3.1	H.3	Honorarium under RNTCP			79.10	

3.2.3.1.1	Treatment Supporter Honorarium (Rs 1000)		67.00	Rs 67 lakh will be paid to treatment supporter @Rs 1000/patient
3.2.3.1.2	Treatment Supporter Honorarium (Rs 5000)		8.50	Rs 8.50 lakh will be paid to treatment supporter of DR-TB patient @Rs 5000/patient
3.2.3.1.3	Incentive for informant (Rs 500)		3.40	Rs 3.40 lakhs will be paid as Informant incentive @ 500/patient.
3.2.6	Community engagement under RNTCP	0.2	20	
3.2.6.1	State/District TB Forums	0.2	20	To organize District TB Forum- Biannually
3.2.6.2	Community engagement activities	0		

4. Untied Fund - NIL

. Infrastructure- For civil work, plumbing, electrical and other repairs for facilities/ structures under RNTCP like STC, STDC, SDS, IRL, C&DST lab, DRTB Centre, DTC, DDS, TU, DMC etc.The maintenance amount for DMCs and TUs may be pooled at district level and repairs are undertaken where necessary.

New FMR Code	Old FMR Code	Budget Head	Unit	Qty	Amount Approved Rs. In Lakh	Remarks
5		Infrastructure			4.0	
5.3.14	H.1	Civil Works under RNTCP		District Level	4.0	As per demanded by district

6. Procurement

<u>Procurement of Equipment</u>- Lab Equipment: Binocular Microscopes & Fluorescent LED based microscope are being provided by CTD for training institution and for service delivery in RNTCP areas.

• Office Equipment: Office equipment will be procured by States/districts for new units planned under the project (State TB cell, DTC, SDS, IRL and DRTB Centre) and for replacing them which are more than 5-7 years old and are not functional.

<u>Equipment Maintenance</u>- Maintenance/upgradation costs for Laboratory equipment and office equipment like computers, photocopier, fax, etc. are included under this head.

<u>Laboratory Materials</u>- Lab consumables for DMCs, Culture / DST laboratories, STDCs, NRLs and IRLs to be procured.

<u>Procurement of Drugs-</u> Drugs required during TB treatment are being procured centrally. They are not to be procured at the State and Districts levels except with written approval from CTD.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
6		Procurement			31.97	
6.1.1.18.1	H.17	Procurement of Equipment			2.95	Rs 2.95 lakh as per district demand for procurement 4AC,2Desktop,2Printer,2Furniture etc . for New DTC
		Other Lab Equipment (Specify)				
		Lab Equipment				
		Equipment Maintenance				
6.1.3.1.3	H.5	Equipment Maintenance			2.80	Lab equipment maintenance
		Lab Equipment				
		Binocular Microscopes				
		LED Fluorescent Microscope				
6.2.14.1	H.2	Laboratory Materials			5.90	Lab consumables for ZN/LED Microscopy
6.2.14.2	H.15	Procurement of Drugs			5.78	RS. 5.78 lakhs for procurement of first & second line drugs
6.2.14.3		Any other drugs & supplies (please specify)				
6.5.2	H.11	Procurement of			7.57	For Procurement of sleeves and

	sleeves and drug boxes		drug boxes
	Procurement of Drug Boxes		
	Procurement of 99 DOTS Sleeves		
6.5.3	Any other (please specify)	6.97	Rs 6.97 lakh for procurement of specimen packaging material

7- Referral Transport (Previously known as patient support)

Tribal/Hilly/Difficult areas: Patients from tribal / hilly/ difficult areas to be provided an aggregate amount of Rs. 250 on completion of treatment to cover travel costs of patient and attendant. MDR TB suspect travel to DTC / Collection centre to be paid as per the actual with public transport. MDR /XDR TB patient travelling to DRTB Centre or to district for treatment initiation /followups / adverse reaction management during the treatment along with one accompanying person / attendant. Travel cost to be reimbursed as per actuals maximum upto equivalent to travel cost with public transport or norms approved by society for such visits to be provided.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
		Referral Transport				
7.5	H.18	Patient Support & Transportation Charges			3.8	
7.5.1	H.18.1	Tribal Patient Support and transportation charges			0	
7.5.2		Sample collection and transportation charges			3.8	

8. Service Delivery- Human Resource

New FMR	Old FMR	Budget Head	Unit	Qty	Amount	Remarks
Code	Code		cost		Approved	
					Rs. In Lakh	
		Service Delivery- Human Resource				

9. Training

The training of STO/DTOs will be organized in coordination with central institutes / CTD. The other categories of staff will be trained at State/District/Sub-district level. It also includes sensitization. The training will be held in batches and cost for each batch of training for different category of staff is calculated applying the various approved norms .

The costs include hiring of venue, organization charges, honorarium for trainers, TA/DA, course material and refreshment or for any activity related to training.

State level facilities includes State TB cell, STDC, SDS, IRL, C&DST lab, DRTB Centre for all the financial heads including training.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
9.5.14		Training			2.25	
9.5.14.1	H.6	Trainings under RNTCP			2.25	District level training of MO,LT, Health care worker ,MPW etc
	H.10	CME (Medical Colleges)			0	
9.5.14.2						
		Any other (please specify)			0	
9.5.14.3						

10. Review, Research, Surveillance & Surveys -

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
10.2		Review, Research, Surveillance & Surveys			1.5	
10.2.8	H.14	Research & Studies & Consultancy	•	-	0	
10.2.9	H.10	Research for medical colleges			1.5	
		Operational Research			0	
10.5		Sub-national Disease Free Certification			0	
10.5.1		Tuberculosis			0	
		District Level			0	

11. IEC/BCC

ACSM activities are design by the RNTCP for community mobilization for TB care and control. This includes various activities like patient provider meeting, community meeting, CME, activities in school / educational institutions, advocacy meetings, PRI involvement, involvement of FBOs,

activities during World TB Day/ week and outdoor activities i.e.nukkadnataks, streetplays, wall painting etc.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remarks
11		IEC/BCC			8.26	
11.17.1	H.4	ACSM (State & district)			6.00	Fund are allocated for PPM meeting, community mobilization, School activities, Outdoor activity, CME, World TB Day, ACSM during ACF, ACSM activities during Active TB Case Finding.
11.17.2		TB Harega Desh Jeetega' Campaign			2.26	Rs 2.26 lakh for district campaign on TB harega Desh Jeetega
11.17.3		Any other IEC/BCC activities (please specify)			0	

12. Printing

Printing of stationery items such as treatment cards, patient identity card, TB register, laboratory form, referral form, notification form, health establishment registration form, transfer form, training modules, quarterly report format, research reports, Action Plans and other formats required for Programme implementation at State/District level.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
12		Printing			3.91	
12.13.1	H.4	Printing (ACSM)			1.47	
12.13.2	H.13	Printing			2.44	

13. Quality Assurance - NIL

14. Drug Warehousing and Logistics

<u>Vehicle operation</u> (POL & maintenance) Vehicles used for supervisory visits by DTO, MO□TC and contractual staff under RNTCP are budgeted on the basis of:

• Kilometers traveled/day, number of days in a month and current cost of POL.

• Total amount includes repairs, spare parts, insurance, tax, helmets, PUC, essential accessories, service charges, etc. which may be required for the maintenance of vehicles.

<u>Vehicles Hiring</u> Vehicles are hired where RNTCP or State Government Vehicle are not available for supervisory visits. Appropriate documentation for supervisory visits to be ensured. MOTC/ Officer /Staff having NRHM hired vehicle available for supervision & monitoring, cannot hire additional vehicle. Vehicle hire is allowed only for the days of supervision & monitoring or official visits.

State level officers & Coordinators can hire vehicle for the days of supervision & monitoring visits.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qnty	Amount Approved Rs. In Lakh	Remarks
14		Drug Warehousing and Logistics				
14.2.12	H.11	Drug transportation charges			1.94	
		Transportation of drugs and other logistics				

15. PPP

Activities included in this head are payments of NGO/PP schemes grant-in-aid, activities undertaken for involvement of NGO/PPs, Cost of the state and district level PPM Coordinators and TBHVs, andcosts for pilots / innovations for improving TB control at central / state / district / sub district level.

New FMR Code	Old FMR Code	Budget Head	Unit cost	Qty	Amount Approved Rs. In Lakh	Remarks
15.3.3		PPP Under NTEP			41.34	
15.3.3.1	H.9	Any Public Private Mix (PP/NGO Support)			4.50	
15.3.3.2	H.9.1	Public Private Support Agency (PPSA)			0	
15.5.3	H.9.2	Private Provider Incentive			36.84	

16. Programme Management

Activities included in this head TA/DA reimbursement payments state & district RNTCP staff for supervision & monitoring visit.

New FMR Code	Old FMR Code	Budget Head	Unit	Qty	Amount Approved Rs. In Lakh	Remarks
16.40		Human Resource - Given separately				
16.1.2.2.13		Supervision & Monitoring	-	-	5.70	
16.1.3.1.13	H.7	Vehicle Operation (POL &Maintenance)			10.80	
16.1.3.1.14	H.8	Vehicle hiring			3.06	
16.1.4.1.10	H.11	Office Operation (Miscellaneous)			2.35	
16.1.5		Vehicle Maintenance			0.80	

Summary of Approvals 21-22; NTEP, Dehradaun

FMR Code	Budget Head	Total Approved (INR In Lakhs)
U.1	Service Delivery - Facility Based	140.35
U.2	Service Delivery - Community Based	0.00
U.3	Community Interventions	79.10
U.4	Untied Fund	0.00
U.5	Infrastructure	4.00
U.6	Procurement	31.97
U.7	Referral Transport	3.80
U.8	Service Delivery - Human Resource	0.00
U.9	Training & Capacity Building	2.25
U.10	Review, Research, Surveillance & Surveys	1.50
U.11	IEC/BCC	8.26
U.12	Printing	3.91
U.13	Quality Assurance	0.00
U.14	Drug Warehousing and Logistics	1.94
U.15	PPP	41.34
U.16	Programme Management	22.71
U.17	IT Initiatives for strengthening Service Delivery	0.00
	Total	341.13

Commited NTEP, Dehradaun

Sr No	FMR	Budget Head	Amount (In Lakh)
1	3.2.3.1.1	Treatment Support Honorarium(1000)	2.32
2	3.2.3.1.2	Treatment Support Honorarium(5000)	8.50
3	5.3.14	Civil Work	3.78
4	6.1.3.1.3	Equipment Maintenance	1.00
5	6.2.14.1	Lab Material	3.50
6	6.2.14.2	Procurement of Drug	2.00
7	6.2.14.3	Any other drug and supply	2.50
8	9.5.14.1	Training under RNTCP	2.48
9	11.17.1	ACSM	3.50
10	11.17.2	TB Harega Desh Jeetega	2.00
12	12.13.2	Printing	1.00
13	15.5.1.1	Any Public Private Mix	3.00
14	16.1.2.2.13	Supervision Monitoring	1.50
15	16.1.3.1.13	Vehicle Operation POL	1.00
16	16.1.4.1.10	Office Operation	7.25
		Total	45.33

Chapter -26 Non Communicable Disease Control Programs (NCD)

Programmes under NCD

- National Program for Cancer, Diabetes, Cardiovascular Disease and Stroke (NPCDCS).
- National Tobacco Control Program (NTCP).
- National Program for Control of Blindness (NPCB).
- National Mental Health Program (NMHP).
- National Program for Health Care of Elderly (NPHCE).
- National Oral Health Program (NOHP).
- National Program for Prevention and Control of Deafness (NPPCD).
- National Program for Palliative Care (NPPC).
- Pradhan Mantri National Dialysis Program (PMNDP).
- National Iodine Deficiency Disorder Control Program (NIDDCP)

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

An Intergrated program called National Programme for prevention and control of Cancer, Diabetes, Cardiovascular Diseases and Stroke was launched in 2010 by merging the National Cancer Programme with the pilot programme.

Objectives

- Health promotion through behaviour change
- Prevention and early detection of NCDs.
- Building capacity at various levels of health care facilities for prevention, early diagnosis, treatment and rehabilitation in respect of NCDs.
- Supporting development of database for NCDs through regular surveillance
- Monitoring risk factors, morbidity and mortality associated with NCDs.

The strategies being adopted under the programme are prevention through behaviour change, early diagnosis, treatment, capacity building of human behaviour and surveillance, monitoring & evaluation.

COPD Programme

Chronic obstructive pulmonary disease (COPD) is a major cause of morbidity and mortality across the globe. In India NCDs were estimated to have accounted for 61.8 % of all deaths . India contributes a significant and growing percentage of COPD mortality which is estimated to be amongst the highest in the world; i.e. more than 64.7 estimated age standardized death rate per 100,000 amongst both sexes. In Uttarakhand, COPD is the second leading cause of DALYs(Disability adjusted life year.) 2410 DALYs per 100000("India: Health of the Nation's States") .

Objectives:

- To identify patients with respiratory diseases(COPD and Asthma) in its initial stages
- To provide quality treatment to the patients

- To improve quality of life of the patients suffering from COPD & Asthma.
- To reduce the mortality and morbidity rate.

To achieve the objectives stated above GOI has initiated a dedicated programme under NPCDCS.

In Uttarakhand, the programme will be launched in phase manner. In first phase, three districts have been selected for the purpose namely Dehradun, Haridwar and U S Nagar. Under this programme, Individuals of any age with any signs or symptoms of respiratory disease or persons suffering from COPD and Asthma or having risk factors like smoking, will be screened and monitored at Health and Wellness Centre with the help of Peak Flow Meter. Individuals in yellow and red zone (50-80% or 50 % less) of the peak flow meter will then be referred to higher centre for further evaluation management.

Universal Screening For Common NCDs

Major objective of the program is early diagnosis and prevention of five Non Communicable Diseases (Hypertension, Diabetes, Oral, Breast & Cervix Cancer). ASHA will conduct household survey and fill the Health Cards of people above 30 years of age as per Community Based Assessment Checklist. On the basis of the CBAC form suspected people will be referred to higher centre for early diagnosis and treatment. ASHA will get incentive @ Rs 10/ per CBAC mobilizing for NCD Screening and Rs 50/biannual for follow up of confirmed cases.

At present, program is implemented in 43 blocks of 13 districts throughout the state.

In Financial year 2020-21, additional 23 blocks of 13 districts to be covered under the program.

Capacity Building-

- In FY 2019-20, State TOT of Medical officers, ANM and ASHA/AF completed.
- Modular District Training of MO, ANM and ASHA completed in all selected blocks of the financial year 2019-20.

Service Delivery-

 Till now 242 MO, 330 MLHP, 988 ANM and 6491 ASHA trained in the program at district level.

Following are the details of Hypertension and Diabetes screening data:-

Hypertension:-

Year	Total number of Persons Screened	Total number of Persons found Positive
2018-19	8298	1336
2019-20	180657	27797
2020-21	359389	42316
Total	548344	71449

Diabetes:-

Year	Total number of Persons Screened	Total number of Persons found Positive
2018-19	6378	908
2019-20	144533	19671
2020-21	271925	29190
Total	422836	49796

Service Delivery- Facility Based

	Service Delivery- Facility Baseu							
New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks		
U.1	Service De	elivery- Facility I	Based		1.25			
NPCDC	S							
1.3.1.8	O.2.2.1.3/ O1.1.3.1	District NCD Clinic: Strengthening of lab, Mobility, Miscellaneous & Contingencies	25000	1	0.25	Budget of Rs. 0.25 lakh is approved for Mobility, Miscellaneous & Contingencies.		
1.3.1.9	O.2.2.1.4	CHC NCD Clinic: Mobility , Miscellaneous & Contingencies	25000	4	1.00	Budget of Rs 1.00 lakh lakh is approved for CHC NCD Clinic: Mobility, Miscellaneous & Contingencies of CHC Raipur, CHC Doiwala, CHC Chakrata & CHC Vikasnagar		

U6 Procurement:

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity / Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.6					15.14	
		be established in 0				equipments and
Computers	etc. to be j	porocured for the estal	olishment o	f the the CH	IC NCD clinic.	
	O1.1.4.	Non-recurring:	100000	4	4.00	Budget
.1.1.23.4	1	Equipment at CHC				approved Rs
	'	NCD clinic				4.00 lakh for

						equipment at
						CHC Raipur,
						CHC Doiwala,
						CHC Chakrata
						& CHC
						Vikasnagar for
						NCD clinic
Budget i	s approved fo	or the procurement of e	quipment	ts for screeni	ng of NCDs @	Rs 4000 per SC
and @ F	Rs 24000 per	PHC. 11 PHC are app	roved. Ed	quipments to	be procured a	re BP Apparatus,
VIA Kit-	Examination	Lamp, Cusco's Speculu	um, Auto	clave & Torch	n, OVE Kit- Mo	uth Mirror & LED
torch.						
6.1.2.6.	B.18.2	Procurement for	24000	11	2.64	Budget of Rs.
1		Universal Screening				2.64 lakh is
		of NCDs				approved for
						procurement of
						equipments
6.2.19.	B.16.2.11.	Drugs & supplies for	50000	1	0.50	Approved Rs.
1	8.a	District NCD Clinic				0.50 lakh for
						the
						procurement of
						drugs &
						consumables
Budget	is approved	for the procurement	of cons	sumables (G	lucose testing	- Glucostrips &
Glucome	eter, VIA test	ing- gloves, cotton sw	abs, dis	tilled water,	acetic acid an	d OVE- wooden
	•	, gauze) for screening	=	· ·		
_		and 25 PHCs for 6 Mon		<u></u>	,	C 1 11111 P31
6.2.19.	B18.2	Drugs & supplies for	4651	172	8.00	Budget of Rs.
6		Universal Screening				8.00 is
		of NCDs				approved.
L	I		l			• •

U7 Referral Transport

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
7.6	Transport care	of referred cases incl	me based	0.50		
7.6.1	O.2.1.6.6.i	District NCD Clinic	50000	1	0.50	Budget approved Rs 50000 For referral services.

U9 Training & Capacity Building

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.9	Training 8	& Capacity Building			0.10	
9.5.19.2	O.2.3.2	District NCD Cell	10000	1	0.10	Approved Rs. 0.10 lakh for training of staff under NCD.

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.11	IEC/BCC				0.40	
NPCDCS						
11.22	0.2.3	IEC/BCC activities				
		under NPCDCS				
Budget of	Rs. 40000	D/- is approved for O	rganising	World Car	ncer Day(4 Fe	b), World Heart
Day(29 Se	ept), World I	Diabetes Day (14 Nov)), World S	Stroke Day (2	29 October).	
11.22.2	0.2.3.2	IEC/BCC for	40000	-	0.40	Approved
		District NCD Cell				Rs.0.40 lakh
						for IEC
						activities

U 12 : Printing

New FMR Code	Old FMR Code Budget Hea		Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.12	Printing				11.61	
Budget is	approved Rs	s. 11.609 Lakh for prir	nting of C	CBAC, ASHA	Reporting form	mat, Individual
Health Card	ds and Reffe	ral Slip for 147 SHC ar	nd 25 PH	C.		
12.15.3		Printing activities for	6750	172	11.61	Total budget
		Universal Screening				of Rs. 11.61
	of NCDs - printing					lakh is
	of cards and					approved.
		modules				

U.16 Programme Management

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.16	Programme	Management			1.00	
16.1.3.3.16	0.2.2.1	District NCD Cell (TA,DA, POL)	50000	1	0.50	Budget of Rs. 50,000/- is approved.
16.1.4.2.9	O.2.2.1	District NCD Cell (Contingency)	50000	1	0.50	Approved Rs. 50,000/-

Summary of Approval: NPCDCS

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.1	Service Delivery- Facility Based	1.25
U.6	Procurement	15.14
U.7	Referral Transport	.50
U.9	Training & Capacity Building	.10
U.10	Review, Research, Surveillance & Surveys	-
U.11	IEC/BCC	.40
U.12	Printing	11.61
U.16	Programme Management	1
	Total	30.00

Committed Amount NPCDCS

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
	Committe	d			12.763	
6.1.1.2 3.5	O1.1.3.2	Non- recurring: Equipment at District NCD clinic	2000	138	2.76	Budget of Rs. 2.76 lakh is Committed for procurement of Peak Flow Meter @ Rs. 1000/per meter/per facility and @ Rs. 10/ per Mouth Piece for 100 pieces/per facility.
6.1.2.6.	B.18.2	Procurement for Universal Screening of NCDs		43	4.52	Budget of Rs 4.52 lakh is Committed
6.2.19. 6	B18.2	Drugs & supplies for Universal Screening of NCDs		43	4.42	Budget of Rs 4.42 is Committed
9.5.19. 4		Any other (please specify)	1	1.063	1.06	Budget Committed Rs 1.06 for training of 10 MO & 10 SN for COPD
				Total	12.76	

National Mental Health programme (NMHP)

It is estimated that 6-7 % of population suffers from mental disorders. The World Bank report (1993) revealed that the Disability Adjusted Life Year (DALY) loss due to neuro-psychiatric disorder is much higher than diarrhea, malaria, worm infestations and tuberculosis if taken individually. Together these disorders account for 12% of the global burden of disease (GBD) and an analysis of trends indicates this will increase to 15% by 2020 (World Health Report, 2001). One in four families is likely to have at least one member with a behavioural or mental disorder (WHO 2001). These families not only provide physical and emotional support, but also bear the negative impact of stigma and discrimination. Most of them (>90%) remain un-treated. Poor awareness about symptoms of mental illness, myths & stigma related to it, lack of knowledge on the treatment availability & potential benefits of seeking treatment are important causes for the high treatment gap.

Objectives:

- To ensure the availability and accessibility of minimum mental healthcare for all in the foreseeable future, particularly to the most vulnerable and underprivileged sections of the population;
- To encourage the application of mental health knowledge in general healthcare and in social development; and
- To promote community participation in the mental health service development and to stimulate efforts towards self-help in the community.

Strategy and Innovations proposed

- Integration with existing activities for optimal utilization of resources.
- Capacity strengthening of major component
- Developing linkages with various stakeholders
- According to gaps identified in Mission report
- Effective Intersectoral linkages
- Capacity development in project management
- Awareness generation and demand for services
- Stigma reduction and social dignity for the mentally ill
- Innovation at multiple levels of programme functioning
- Strengthened institutional and referral linkages for care and treatment of MH patients.

Human Resource Development (Training)

- To develop skills of human resource training has been imparted in support of NIMHANS Bangaluru and AIIMS, Rishikesh to Doctors, Staff Nurse and other staff under NCD programs
- 22 Doctors are trained in One Year Diploma Course under Mental Health.
- Training to total 60 Staff Nurse, Community Nurse and other staff under NCD programs has been imparted at AIIMS Rishikesh in support of NIMHANS Bangaluru.
- Training of 15 Medical Officers and 100 Staff Nurses and CHOs is initiated in Financial Year 2020-21.

U.2 Service Delivery- Community Based

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.2	Service	Delivery- Community Base	d		0.48	
Psychiat	rist recru	uited under DMHP, Doctors	and ot	her staff trai	ned in supp	ort of NIMHANS,
Bangalur	u and A	IIMS, Rishikesh will conduct	outpatie	ent clinics/can	nps at block l	evel/schools/slum
areas to	identify	patients with mental illness a	and to a	aware people	regarding m	ental health. Two
targeted	intervent	ion activities are to be conduc	ted per	month.		
2.3.2.3	J.1.3	DMHP: Targeted	2000	24	0.48	Total budget of
		interventions at community				Rs. 48,000/- is
		level Activities &				approved @ Rs
		interventions targeted at				2000/- per
		schools, colleges,				activity for 2
		workplaces, out of school				activities per
		adolescents, urban slums				month.
		and suicide prevention.				

U.6 Procurement

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks	
U.6	Procureme	nt			16.00		
Budget	of Rs. 1.00	lakh is approved for	the proc	urement of p	osychotropic c	rugs as per the	
requirem	ent raised by	the Psychiatrists unde	er NMHP	/doctors train	ned under Men	tal Health in one	
year train	ning program	at NIMHANS, Bangalur	ru and Al	IMS, Rishikes	sh.		
6.2.16.	B.16.2.11.	Drugs and supplies	10000	-	1.00	Approved Rs.	
1	5	for NMHP	0			1.00 lakh	
Budget of	Budget of Rs. 15.00 lakh is approved for the procurement of Pchyotropic drugs for State Mental						
Health H	lospital, Selac	qui.					
6.2.16.	B.16.2.11.	Drugs and supplies	15000	-	15.00	Approved Rs.	
2	5	for NMHP	00			15.00 lakh	

U.7 Refferal Transport

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.7	Refferal Tran	sport			2.00	
Budget of Rs 2.00 Lakhs is approved for State Mental Health Hospital, Selaqui to provide						

ambulatory	services to p	atients suffering fr	om mental	illness for	bringing referre	d patients to
hospital.						
7.7	J.1.6	Ambulatory Services	200000	1	2.00	Approved Rs. 2.00 Lakh.

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.11	IEC/BCC				0.20	
11.19.2	B.10.6.12.b	Awareness generation activities in the community, schools, workplaces with community involvement	20000	1	0.20	Approved Rs. 20000 for IEC activities and observing Mental Health Day.

U.16 Programme Management

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.16	Programme Management				0.10	
16.1.3.3.1	16.3.3.13	Miscellaneous/	10000	1	0.10	Budget of Rs.
3		Travel				10,000/- is
						approved.

Summary of Approval: NMHP

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.2	Service Delivery- Community Based	0.48
U.6	Procurement	16.00
U.7	Refferal Transport	2.00
U.11	IEC/BCC	0.20
U.16	Programme Management	0.10
	Total	18.78

National Programme for the Healthcare of the Elderly (NPHCE)

The population of elderly person is rapidly increasing globally. As per Census 2001, total population above 60 years of age in India was 76.6 million (7.5%). The data of 2011 Census is yet not available, but as per projection, the elderly population as on date is expected to be around 98 million. According to estimated projection the population of elderly will be around 12.4% of the total population by 2025.

The National Sample Surveys of 1986-87, 1995-96 and 2004 have shown that:

- The burden of morbidity in old age is enormous.
- Non-communicable diseases (life style related and dangerative) are extremely common in older people irrespective of socio-economic status.
- Disabilities are very frequent which affect the functionality in old age compromising the ability to pursue the activities of daily living.

The objectives of the NPHCE are:

- To provide easy access to preventive, promotive, curative and rehabilitative services to the elderly.
- To make use of the community based primary health care approach and strengthen capacity of the medical and paramedical professional as well as the care-takers within the family for caring practices of the elderly.
- To identify health problems in the elderly and provide appropriate health interventions in the community with a strong referral backup support.
- To provide referral services to the elderly patients through district hospitals, medical colleges and strengthen health manpower development in the field of geriatric medicine.

Development of treatment models for the elderly persons in our state.

- Preventive and promotive care
- Management of Illness
- Health Manpower Development for geriatric services
- Medical rehabilitation and therapeutic intervention
- Developing appropriate training courses for medical and paramedical health professional in geriatric care.
- Promotion and encouraging basic, clinical, epidemiological and applied research in aging and the health care of the elderly
- Integrating other systems of medicine such as AYUSH in provision of health care to the elderly.

Service Delivery

- To provide better IPD service to elderly patients Geriatric Wards in all 13 districts has been established.
- Dedicated OPD service to elderly patients is also initiated in District Level Hospitals and CHCs and PHCs.
- In Financial Year 2020-21 38 CHCs of the State are strengthened to provide physiotherapy services to elderly patients at CHC level. In FY 2021-22 28 new CHCs will be strengthened for physiotherapy and rehabilitation services. Approval for procurement of equipments and one position of Rehabilitation Worker/Physiotherapist is received for approved CHCs.

Human Resource Development (Training)

 In Financial Year 2020-21 State ToT of Medical Officers will be conducted. State trainers will later impart training to Medical Officers of DH/SDH/CHCs.

U.6 Procurement

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.6	Procureme	nt			4.00	
Budget is approved for procurement of machinery & equipments as per the Gol guidelines ar requirement to strengthen the health services for elderly patients at CHC level.						
6.1.1.2	K.2.2	Non-recurring GIA: Machinery & Equipment for CHC	10000	4	4.00	Budget is approved @ Rs. 1.00 lakh per CHC for 4 CHCs (Sahaspur, Kalsi, Chakrata & Mussoorie)

U.9 Training

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.9	Training				0.66	
		I Officers of DH/SDH t trainers to be traine		•	r elderly health	n care. Training will
9.5.17.	K.1.2.1	Training of doctors and staff at CHC level under NPHCE	65890	1	0.66	Budget of Rs. 65,890/- is approved to impart training to MOs.

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.11	IEC/BCC				0.12	
Celebrat	ion of Older	Person Day in Cam	p Mode	in all Block H	lospitals (CHC	& PHC) of the
districts.	Health check	κ-up camps to be orga	anised fo	r elderly perso	ns.	
11.20.2	B.10.6.13	Celebration of	2000	6	0.12	Budget @ Rs.
		days-ie				2000/- is
		International Day				approved per
		for older persons				block.

Summary of Approval: NPHCE

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.6	Procurement	4.00
U.9	Training	0.66
U.11	IEC/BCC	0.12
	Total	4.78

National Oral health programme (NOHP)

National Oral Health Programme, a project of DGHS and Ministry of Health and Family Welfare was initiated in 1998 with aim of providing oral health care in the country through organized primary prevention and strengthening of Oral health setup as per the recommendations.

The programme has 3 basic components:

- To provide oral health education to masses through a network of Dental Surgeons, Health care Providers, Anganwadi Workers and School Teachers.
- To provide Information, Education and Communication material (IEC) to train the Health workers and for conveying oral health messages to the people through mass media.
- To formulate guidelines to strengthen oral health setup at District level, Community health Centers and Primary Health centers.

Service Delivery

- Strengthen of the Dental Unit in all the health facility within the state.
- In Financial Year 2020-21 approvals are received to strengthen the selected Community Health Centres in all 13 District. In FY 2021-22 Dental Units in 11 new selected CHCs will be strengthened.

U.5 Infrastructure

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.5	Infrastructure				7.00	
5.1.1.2.	B.26.1.1	Renovation, Dental	70000	1	7.00	Approval of Rs.
2		Chair Equipments	0			7.00 lakh for
		District Hospitals				strenghtenting
						of Dental Unit
						at CHC

U.6 Procurement

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks			
U.6	Procureme	nt			2.00				
	Budget of Rs. 1.00 lakh is approved for the procurement of consumables for Dental Unit at District Hospital and Rs. 1.00 lakh for CHCs strengthened under the program.								
6.2.10.	B.16.2.11.	Consumables for	20000	1	2.00	Budget of Rs.			
1	2	NOHP	0			2.00 lakh is			
						approved for			
						consumables			
						for Dental Units			

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.11	IEC/BCC				0.10	
11.24.4		IEC under NOHP	10000	1	0.10	Approved
.2						Rs.0.10 lakh
						for IEC
						activities &
						observing
						World Oral
						Health Day.

Summary of Approval: NOHP

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.5	Infrastructure	7.00
U.6	Procurement	2.00
U.11	IEC/BCC	0.10
	Total	9.10

National Programme for Prevention and Control of Deafness (NPPCD)

Hearing loss is the most common sensory deficit in humans today. As per WHO estimates in India, there are approximately 63 million people, who are suffering from significant auditory impairment; this places the estimated prevalence at 6.3% in Indian population. As per NSSO survey, currently there are 291 persons per one lakh population who are suffering from severe to profound hearing loss (NSSO, 2001). Of these, a large percentage is children between the ages of 0 to 14 years. With such a large number of hearing impaired young Indians, it amounts to a severe loss of productivity, both physical and economic. An even larger percentage of our population suffers from milder degrees of hearing loss and unilateral (one sided) hearing loss.

Objectives

- To prevent the avoidable hearing loss on account of disease or injury.
- Early identification, diagnosis and treatment of ear problems responsible for hearing loss and deafness.
- To medically rehabilitate persons of all age groups, suffering with deafness.
- To strengthen the existing inter-sectoral linkages for continuity of the rehabilitation programme, for persons with deafness.
- To develop institutional capacity for ear care services by providing support for equipment and material and training personnel.

Components of the Programme:

MANPOWER TRAINING & DEVELOPMENT – For prevention, early identification and management of hearing impaired and deafness cases, training would be provided from medical college level specialists (ENT and Audiology) to grass root level workers.

In Financial Year 2020-21 approval is received for training of Medical Officers in support of AIIMS, Rishikesh.

CAPACITY BUILDING – for the District Hospital, Sub-District Hospital, CHC and PHC in respect of ENT/Audiology infrastructure.

SERVICE PROVISION INCLUDING REHABILITATION – Screening camps for early detection of hearing impairment and deafness, management of hearing and speech impaired cases and rehabilitation (including provision of hearing aids), at different levels of health care delivery system.

AWARENESS GENERATION THROUGH IEC ACTIVITIES – for early identification of hearing impaired, especially children so that timely management of such cases is possible and to remove the stigma attached to deafness.

U.9 Training

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.9	Training		0.10			
Training	will be provid	led to Medical Office	ers of DH/S	SDH/CHC/PH	C of the distric	ts. Training will be
imparted	by ENT Surg	geons and District Tra	ainers.			
9.5.7.1	B.25.2.1.B	Training	10000	1	0.10	Approved Rs.
						10000/- for
						training of 10
						Medical Officers.

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks			
U.11	IEC/BCC		0.10						
National	National Program for Prevention & Control of Deafness								
	Budget is approved @ Rs. 10,000 for Observing World Hearing Day & organising other IEC activities under NPPCD.								
11.11.1		IEC/BCC activities under NPPCD	10000	1	0.10	Approved Rs. 10000/-			

Summary of Approval: NPPCD

FMR	Budget Head	Total
		Approval
		(Rs. In Lakh)
U.9	Training	0.10
U.11	IEC/BCC	0.10
	Total	0.20

Pradhan Mantri National Dialysis Program (PMNDP)

In financial year 2016-17 Government of India has launched Pradhan Mantri National Dialysis Program under PPP mode. Major objective of the program is to provide dialysis services in government health facilities at reasonable rates. Government of India has fixed the price capping of Rs. 1100/- for per dialysis for both BPL & APL patients. Payment for Dialysis facility to the patients from below poverty line (BPL) patients will be paid through National Health Mission. For non BPL patients the benefit of accessing the services will be at the same rates as paid by Government for the BPL patient.

Service Delivery

• Under the program 9 Dialysis Centers is established/functional in the State-

SI.No.	Dialysis Centre	Mode	Machines
1.	Coronation Hospital, Dehraun	PPP	10
2.	Base Hospital, Haldwani, Nainital	PPP	10
3.	District Hospital Rudrapur, Udham Singh Nagar	PPP	10
4.	Mela Hospital, Haridwar	PPP	10
5.	Combined Hospital Kotdwar, Pauri Garhwal	PPP	10
6.	Base Hospital, Almora	State Run Model	03
7.	Medical College Srinagar, Pauri Garhwal	State Run Model	03
8.	District Hospital Rudrapryag	State Run Model	03
9.	District Hospital Pithoragarh	State Run Model	03

- Dialysis Centre at Combined Hospital Roorkee will be made operational under PPP Mode with three dialysis machines.
- In Financial Year 2021-22 Dialysis Centre will be established under PPP Mode in rest five districts (Bageshwar, Chamoli, Champawat, Tehri & Uttarkashi) with 3 dialysis machines.

U.6 Procurement

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks			
U.6	Procureme	nt			1.00				
(EPO) w	Dialysis Centre at Base Hospital Almora will be made operational under PPP Mode. Erythropoietin (EPO) will be provided to the PPP partner through NHM. Budget of Rs. 1.00 lakh is approved for the procurement of EPO.								
6.2.20.		Drugs &	10000	1	1.00	Budget of Rs.			
1	Consumables for 0		0			1.00 lakh is			
		Haemodialysis				approved for			
		(Erythropoietin)				Erythropoietin			

Summary of Approval: PMNDP

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.6	Procurement	1.00
	Total	1.00

National Tobacco Control Programme (NTCP)

According to the Global Adults Tobacco Survey 2016-17 (GATS 2),29.8% of men, 6.3% of women and 18.1% of all adults currently smoke tobacco in Uttarakhand. 21.2% of men, 3.4% of women and 12.4% of all adults currently use smokeless tobacco. 43.6% of men,9.3% of women and 26.5% of all adults either smoke tobacco /or use smokeless tobacco. From GATS 1 to GATS 2, the prevalence of any tobacco use decreased significantly by 4.2 percentage points from 30.7% in GATS 1 to 26.5% in GATS 2. The prevalence of smokeless tobacco use has increased marginally. Bidi and Khaini are the two most commonly used tobacco products.

Goals and Objectives:

The objectives of NTCP are as under:

- To build up capacity of the States / Districts to effectively implement the tobacco control initiatives;
- To train the health and social workers;
- To undertake appropriate IEC activities and mass awareness campaigns, including in schools, workplaces, etc.;
- To set up a regulatory mechanism to monitor/ implement the Tobacco Control Laws;
- To establish a system of tobacco product regulation.
- Provide facilities for treatment of tobacco dependence.
- To take necessary action, in co-ordination with other Ministries and stakeholders, to fulfil the obligations(s) under the WHO Framework convention on Tobacco Control.

Service Delivery

- Implementation of the prohibition of Electronic Cigarette (production, manufacture, import, export, transport, sale, distribution, storage and advertisement) bill throughout the State.
- Declaration of 7200 Educational Institutes (Schools and Colleges) tobacco free according to revised Guidelines for Tobacco Free Educational Institutions.

U.2 Service Delivery- Community Based

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks			
U.2	Service Delivery- Community Based								
2.3.3.4	M.1.2	Programme at School Level			3.16				

Awareness regarding programs to be conducted both in public and private schools to help youth and adolescents to acquire the knowledge, attitude and skills that are required to make informed choices and decisions and understand the consequences of tobacco use. To cover the youth population, tobacco free program in two collegesto be organized. It will empower students and youth to contribute to the creation of tobacco free environment in which they can learn and strive for better future.

2.3.3.4.1	M.1.2.1	Coverage of Public School and Pvt. School	3000	100	3.0	Approved 3.0 lakhs @ Rs. 3000 per school program for 100 school programs
2.3.3.4.5	M.1.2.5	Sensitization campaign for college students and other educational institutions	8000	2	0.16	Approved Rs. 16,000/- @Rs.8000/- per campaign for two Sensitization campaign

U.3 Community Interventions

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.3		Community Inte	rvention	0.20		

Under NTCP, training of various stakeholders is an important activity of DTCC. Implementation of COTPA Act in achieving its outcome at district level is significantly dependent on well functioning of gram, block and district level panchayats. DTCC Team will sensitize Panchayati Raj Institutions members and other stakeholders through workshop.

1110111001	o ana oui	Ci Starcholders trii	ough we	nikonop.		
3.3.3.2	M.1.1.4	Training of PRI's representatives/ Police personnel/ Teachers/ Transport personnel/ NGO personnel/ other stakeholders	10000	2	0.20	Budget of Rs. 20,000/- is approved for two sensitization workshop of PRI/ other stake holders @10,000/-for one sensitization workshop.

U.6: Procurement

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks		
U.6	Procureme	nt			0.50			
Under To	Under TCC, procurement of Nicotex Gum (2mg and 4 mg) for the pharmacological treatment of the							
Tobacco	user.							
6.2.4.4	B.16.2.11.	Procurement of	50000	1	0.50	Approved Rs.		
	7	medicine &				50,000/- for the		
		consumables for				procurement of		
		TCC under NTCP				Nicotex Gum.		

U.9 Training & Capacity Building

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.9	Training	& Capacity Build	ing		0.20	
Under N	ΓCP, train	ing and capacity b	uilding is	an important	activity of the	Cell. DTCC, under its
initiative,	should o	rganize training p	rogramme	es for multiple	e-stakeholders	in the district, which
include D	octors, N	urses, Community	Health W	/orkers, ASHA	s, Civil Societ	y Organizations, NCC,
						olice, Food Authorities,
Municipal	officers e	tc.		•		
9.2.4.4	M.1.1.	Orientation workshop	15000	1	0.15	Budget of Rs. 15000/- is approved for one district level orientation workshop.
9.2.4.4	M.3.1	Training of Health Professionals	5000	1	0.05	Budget of Rs. 5000/- is approved for one training of health professionals

<u>U.11 :IEC/BCC</u>

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks		
U.11	IEC/BCC				7.985			
For declara	For declaration of Tobacco free institutions budget of Rs. 6.985 lakhs is approved for Signage &							
		(Schools,Colleges and				1,00,000/- is		
approved for		activities (e.gOrganisin	g World I	No Tobacco da	ıy)			
11.4.4	B.10.6.14	IEC/BCC for NTCP	1	1270	7.985	Budget of		
						Rs.6.985		
						lakh for IEC		
						activity and		
						1,00,000/- is		

			approved for world No tobacco
			day.

U.12 Printing

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.12	Printing		-	-	0.10	
12.3.1	B.10.7.4.11	Printing of Challan Books under NTCP	10000	1	0.10	Budget of Rs. 10000/- is approved for Printing of Challan Books under NTCP.

		<u> </u>	J.16 Programn	ne Manag	<u>ement:</u>		
New FMR Code	Old F	MR Code	Budget Head	Unit Cost	Quantit y/ Physic al Target	Budget Approve d (Rs. In Lakh)	Remarks
U.16	16 Programme Management						
Under Toba	Under Tobacco Cessation Centre, counsellor will conduct 2-3 Focus Group Discussions per						
month with	group of s	ix to ten tob	acco users, tho	se are on	pharmaco	logical treat	ment. These
healthy disc	ussion wil	I motivate ot	hers users to q	uit tobacc	o successf	ully.	
16.1.2.1.2	M.2.1.	Tobacco	1000	26		0.26	Approved
2	2	Cessatio					Rs. 26,000
		n Centre					@ Rs.
		(TCC):					1000 per
		Weekly					FGD

Summary of Approval: NTCP

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.2	Service Delivery- Community Based	3.16
U.3	Community Interventions	0.20
U.6	Procurement	0.50
U.9	Training & Capacity Building	0.20
U.11	IEC/BCC	7.985
U.12	Printing	0.10
U.16	Programme Management	0.66
	Total	12.805

National Programme for Control of Blindness and Visual Imagirement (NPCB& VI)

National Programe for Control of Blindness was initiated in 1976 as 100% centrally sponsored programme with the goal to reduce prevalence of blindness to 0.3% by 2020 by developing eye care infrastructure human resource, improving accessibility quality of eye care services. Main cause of blindness in children and young adults is refractive error and in + 50 adults cataract.

Objectives

- To reduce Backlog of blindness through identification & treatment of blind at Primary, Secondary & tertiary level.
- To provide high quality comprehensive eye care to the affected population.
- To expand coverage of eye care services to the underserved areas.
- To enhance community awareness on eye care and lay stress on preventive measures. .
- To develop institutional capacity for eye care services by providing support for equipment, consumable material and training personnel.

Service Delivery

Eye Bank established in SushilaTiwari Government Medical College.

Human Resource Development (Training)

Under NPCB program, **Elimination of Trachoma** in India has been initiated. State level TOT has been imparted to Eye surgeons in Financial Year 2019-20. District level training of medical officers, Paramedical Ophthalmic Assistant and ANM will be provided by the trained eye surgeons in this financial year (2020-2021).

U.2 Service Delivery- Community Based

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.2	Service	Delivery- Community E	Based		10.69	
Under N	CB&VI,	Paramedical Ophthalmic	Assist	ant (PMOA)	will conduct	screening of school
children fo	or refracti	ve errors and distribute s	pectacle	es free of cost.		
2.3.3.2	I.1.3	Screening and free spectacles to school children @ Rs.350/- per case	350	500	1.75	Approved 1.75 lakhs @ Rs. 350.00 per case for spectacles to school children.
		, to extend the area of c	•	•		• •
	•	ectacles for near work to	o old p	ersons above	45 years of	age suffering from
presbyop	ia @ Rs 3	350 per pair.				
2.3.3.3	I.1.4	Screening and free	350	840	2.94	Approved 2.94
1		spectacles for near				lakhs @ Rs.

		vision to Old Person				350.00 per case
		(New component)				for spectacles to
		@Rs.350/- per case				old persons
2.3.2.4.	I.1.5	Recurring grant for collection of eye balls by eye banks and eye donation centers	2000	300	6.0	Approved 6.0 lakhs @ Rs. 2000/- per case for eye ball collection at Dehradun

U.6 Procurement:

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks			
U.6	Procureme	nt			28.30				
Under N	Under NPCB & VI, financial assistance (recurring) @ Rs 1000/- (Rupees One thousand only) to								
the Govt	the Govt/District Hospitals for Cataract Surgery. The DPM of NPCB&VI will assure to achieve the								
target of	Government	facilities.							
6.2.4.1	B.16.2.11.	Assistance for	1000	2830	28.30	Approved 28.30			
	4.a	consumables/drugs/				lakhs@ Rs.			
		medicines to the				1000/- per case			
		Govt./District				for cataract			
		Hospital for Cat sx				operation at			
		etc.@ Rs.1000/- per				Govt Hosp.			
		case							

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks		
U.11	IEC/BCC				.395			
	Under NPCB&VI, budget is approved for organizing World Glaucoma week @ Rs 10000/-, World Sight day @ Rs 9500/- and Eye Donation fortnight @ Rs 20000/- at district level.							
11.4.1	B.10.6.11	State level IEC for minor state@10 lakhs and for major state@20 lakh under NPCB &VI	39500	1	0.395	Approved Rs. 39500/- @20,000/- for eye donation fortnight @10,000/- world		

			glaucoma
			day
			@9500/-
			@9500/- world sight
			day

<u>U.15 PPP</u>

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.15	PPP					
15.4.3.4.		Keratoplasty operations	7500	100	7.5	Approved Rs.7.5 lakh @ Rs. 7500 per case of Keratoplastyoperations for Dehradun
National	Blindness Co	ntrol Program			117.6	
participati	To reduce the backlog of blindness through identification and treatment of blind, secure participation of voluntary organization/Private Practitioners in various eye care activities					

NGO/Private Practitioners provides financial assistance of Rs 2000/- for each cataract surgery.

15.4.2	15.6.1/I.1.1	Reimbursement	2000	5880	117.6	Approved Rs.117.6
		for cataract				lakh @ Rs. 2000 per
		operation for				case of cataract
		NGO and				operations
		Private				
		Practitioners as				
		per NGO norms				
		@Rs.2000/-				

U.16 Programme Management:

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.16	Programm	ne Management			0.50	
National Prog	ram for Co	ntrol of				
Blindness						
16.1.5.3.10			50000	1	0.50	Budget of Rs. 50,000/- is approved for management of health society.

Summary of Approval: NPCB& VI

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.2	Service Delivery- Community Based	10.69
U.6	Procurement	28.30
U.11	IEC/BCC	0.395
U.15	PPP	117.6
	Keratoplasty	7.5
U.16	Programme Management	0.50
	Committed amount	25.0
	Total	164.985

Committed

6.1.1.19.4	Grant in Aid for Eye Bank	25	1	25.0	Budget 25.00		Rs. is
	·				approve bank a Shatabo Hospita	at Ga di	ndhi Eye

National Programme for Palliative Care (NPPC)

Introduction

Palliative Care is an essential component of Cancer Control Programme and Health Care of the Elderly and can be effectively provided in conjunction with these programmes reducing the morbidity burden to a great extent.

Goal:

Availability and accessibility of rational, quality pain relief and palliative care to the needy, as an integral part of Health Care at all levels, in alignment with the community requirements.

Objectives

- Improve the capacity to provide palliative care service delivery within government health programs such as the National Program for Prevention and Control of Cancer, Cardiovascular Disease, Diabetes, and Stroke; National Program for Health Care of the Elderly, the National AIDS Control Program, and the National Rural Health Mission.
- Refine the legal and regulatory systems and support implementation to ensure access and availability of Opioids for medical and scientific use while maintaining measure
- for preventing diversion and misuse
- Encourage attitudinal shifts amongst healthcare professionals by strengthening and incorporating principles of long term care and palliative care into the educational curricula (of medical, nursing, pharmacy and social work courses).
- Promote behavior change in the community through increasing public awareness and improved skills and knowledge regarding pain relief and palliative care leading to community owned initiatives supporting health care system.
- Encourage and facilitate delivery of quality palliative care services within the private health centers of the state.
- To contribute in developing National standards for palliative care services and continuously evolve the design and implementation of the National program to ensure progress towards the vision of the program.

• <u>U.1 Service Delivery- Facility Based</u>

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
1.3.2.5	B.27.1.3	Miscellaneous including Travel/ POL/ Stationary/ Communications/ Drugs etc.	50,000	1	0.50	Budget of Rs. 0.50 lakh is approved for Miscellaneous.

Summary of Approval: NPPC

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.1	Service Delivery- Facility Based	0.50
	Total	0.50

National Iodine Deficiency Disorders Control Program

lodine deficiency disorder is a serious threat to the health, well-being, economic productivity and advancement of several hundred million people throughout the world. People living in iodine deficient environment and consuming only locally grown food suffer from reduced mental abilities. Iodine is an essential micro nutrient. It is required at 100-150 micrograms daily for normal human growth and development.

National Iodine Deficiency Disorders Control Program (NIDDCP) is being implemented in order to prevent, control and eliminate these disorders and to provide assistance for setting up of IDD Cell and IDD monitoring laboratories for ensuring quality control of iodated salt and for monitoring urinary iodine excretion. Survey of IDD and health education activities will also conducted through the program.

In Financial Year 2020-21 following activities will be conducted under the program-

- Strengthening of laboratory for iodine testing.
- Procurement of Salt Testing Kit for ASHA worker.
- Testing of salt used in households, schools, and also from retail shops by ASHA worker.
- Incentive to ASHA worker for salt testing

U.3 Community Interventions

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.3	Commu Interven	•			.7245	
National	Iodine De	ficiency Disord	der Cont	trol Program		
shops of	her cateri	ng area. ASHA	worker	will receive Rs.	. 0.50/- for col	hools, and also from retail lection of per sample and provided to each ASHA
3.1.1.2	D.5	ASHA Incentive under NIDDCP	50	1449	0.72450	Budget approved Rs. 72450/- @Rs. 0.50/- per sample for 1449 ASHA for collecting 100 samples .

Procurement

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.6	Procureme	nt			1.01430	

Procurement of Salt Testing Kits (STK) for ASHA Workers of blocks approved for Health & Wellness Centres in the district. Approval of Rs. 35 per STK is received from Gol. ASHA worker will collect total 100 samples of salt used in households, schools, and also from retail shops of her catering area.

6.2.1.7 D.4 Supply of Salt 70 1449 1.01430 Budget

Testing Kit	approved Rs. 1.01430/-@ Rs. 35 per STK of 1449 ASHA for 2 kits per ASHA

U.11 IEC/BCC

New FMR Code	Old FMR Code	Budget Head	Unit Cost	Quantity/ Physical Target	Budget Approved (Rs. In Lakh)	Remarks
U.11	IEC/BCC				0.10	
National lo	dine Defici	ency Disorder (Control			
Program		-				
Budget is a under NIDD		Rs. 10,000 for C	Observing	y World lodine Da	y &organising	other IEC activities
11.1.7	B.10.6.7	Health Education & Publicity for NIDDCP	10000	1	0.10	Approved Rs. 10000/- for Health Education & Publicity for NIDDCP

Summary of Approval: NIDDCP

FMR	Budget Head	Total Approval (Rs. In Lakh)
U.3	Community Interventions	0.72450
U.6	Procurement	1.01430
U.11	IEC/BCC	.10
	Total	1.8388

Chapter -27

DVDMS (e-Aushadhi Portal)

DVDMS is a customized application managed by CDAC in consultation with the State and NHM with multiple modules for automating the workflow of the Procurement, Supply Chain, Quality Control and Finance Department at States level. It have the facility to provide complete detail of stock in-hand at various levels, supplies in pipeline, and consumption pattern in the state and to generate actionable dashboards with detailed statistical and analytical reports regarding the functioning of the Regional / District Drug Warehouse, its sub-stores and their Drug Distribution Centers (DDC).

Quality Control (QC) plays a major role in providing high quality drugs to the patients. QC module ensure real time linkage between quality laboratory and the District Drug Warehouse to ensure drug quality before the actual distribution of the drug to the beneficiaries.

In Uttarakhand, health facilities including DH-SDH, CMO-CMSD, CHC-PHC, APHC-BPHC,Wards-Dispensaries etc. are online and their medicine stock can be viewed at real time. Various health facilities in district have to perform the following task and activities in DVDMS software:-

- 1) Online forecasting on annual demand basis.
- 2) Local Purchase order generation based on consolidated Indenting at District level.
- 3) To maintain expiry date of medicines.
- 4) To maintain Stock ledger in the software.
- 5) Send sample to labs for QC check.
- 6) Issue the Drugs online/offline to sub store.
- 7) Acknowledge the issued drugs.
- 8) Issue to third party.
- 9) Transfer Demand Request in case of Shortage.
- 10) Transfer Request in case of excess.

Budget approved for Operation and Management of e-Aushadhiunder ROP 2021-22 is asunder:

New FMR	Old FMR	Budget Head	Physical Quantity/ Target	Amount Approved (in lacs)	Remarks
14.1.2		Other Activities including operating cost etc. (Internet)	25		Amount of Rs. 1000 Per facility per month for 12 months to be disbursed to :-Total PHC -25 (25*1000*12=3.00 Lakh).

14.1.2	Other Activities including operating cost etc. (Computer+Printer+Recurring cost)	6	2.70	For Procurement of Computer for 6 PHC, Computer, Printer and recurring Cost = Computer+Printer= Rs 40000, Recurring cost Rs 5000 per PHC
14.1.2	Other Activities including operating cost etc. (internet connectivity and Recurring Cost)	1	.20	Internet connectivity and Recurring Cost for CMSD Store.
Total			5.9	