





# Nepal Health Sector Support Programme III

# (NHSSP – III)

NHSSP Quarterly Report April to June 2021



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#### **EXECUTIVE SUMMARY**

#### Précis

This is the sixteenth Nepal Health Sector Support Programme III (NHSSP) quarterly update covering the period from 1 April to 30 June 2021. NHSSP focused on expanding programming and staffing, per the programme extension plan, while adapting to budget cuts for the remainder of this fiscal year. NHSSP continued to navigate through various stages of prohibitory orders as COVID-19 cases eventually dropped, but high positivity rates persisted.

## **Development context**

Political disputes remained central in this quarter while the political parties continued to seek ways to form a government as per the constitutional provision. Following the reinstatement of the House of Parliament by the Supreme Court, a government was formed under the leadership of Mr. KP Sharma Oli, but he lost a confidence vote on 10<sup>th</sup> May 2021. The House of Representatives of the Federal Parliament was dissolved for the second time in five months on 22<sup>nd</sup> May 2021 following ongoing political disputes and the resulting failure of political parties to form a new government. New elections are planned in two phases on 12 and 19 November 2021.

These political uncertainties and frequent changes of council ministers, including the Minister for Health and Population, largely overshadowed government efforts to respond to COVID-19. A number of government orders and guidelines were issued in this quarter including an ordinance for the COVID-19 national response. Following rising case numbers, the Government of Nepal announced a lockdown on 26<sup>th</sup> April as a public health measure to slow the spread. All services were halted except for emergencies with restricted-service hours. The lockdown applied to all districts throughout this quarter. The continued rise in infection rates across the country overtook health system case management capacity. The result was that the highest number of cases and deaths were recorded in the quarter. Nepal continued its best efforts to secure COVID-19 vaccines including through: diplomatic engagement, requests to external development partners, encouraging private sector, and direct procurement from manufacturers. Even so, less than two percent of the population were fully vaccinated, with many waiting for a second dose. Government of Nepal approval for emergency use of six COVID-19 vaccines: Oxford–AstraZeneca (Covishield); Janssen (Johnson & Johnson); Sinopharm (Verocell); Covaxin; Sputnik V, and Sinovac.

## **Technical Assistance**

Coordination of the Covid-19 response across the three tiers of government remained critical especially at the peak of case numbers. Procurement and continued supply of essential drugs and equipment for response management was an issue, particularly oxygen availability in hospitals. Sector coordination efforts including engagement of development partners remained high at national and sub-national levels; the main focus was sustaining availability of oxygen and other essential supplies. Priorities for NHSSP technical assistance (TA) were: support to coordination, regular support for routine healthcare services, and finalisation of Annual Work Plans and Budgets (AWPB). Despite wide prohibitory orders, many field-based activities took place. Achievements this quarter include, but are not limited to:

• <u>Management</u>: 46 new staff, mostly for subnational posting, were recruited, hired, and oriented. Programme budgets and deliverables were revised in response to UK Aid budget cuts.

- Leadership & Governance: The consolidated technical specifications for COVID-19 medicines, supplies, and equipment prepared in previous quarters were coded and uploaded in the TSB. The AWPB for fiscal year 2021/22 was presented. This included a 35.4% increase for the MoHP compared to the previous year. The post-budget Joint Consultative Meeting between MoHP and External Development Partners was held.
- <u>Coverage & Quality</u>: The post-natal care home visit microplanning guideline was finalised and approved. CEONC functionality improved, especially service readiness of monitored CEONC sites. Health workers' reorientation on the 'Interim guidance on RMNCAH service delivery in COVID-19 pandemic' was completed in 8 districts.
- <u>Data for Decision Making</u>: Completed pilot testing and digitisation of OCMC, SSU and Geriatrics recording and reporting tools in alignment with HMIS in DHIS2 platform and handed over to Population Division, MoHP. Continued support to MoHP in COVID-19 data analysis, and preparation of COVID-19 situation updates; these were provided to MoHP senior officials and BEK for better planning of response initiatives.
- <u>Health Infrastructure</u>: continued support to DUDBC planning, implementation, supervision, monitoring, resolving technical issues and project management support at both retrofitting sites. Continued TA to MoHP and to sub-national governments for enhancing their capacity in health infrastructure planning and upgrading of health facilities.
- <u>Gender Equality and Social Inclusion</u>: Revised guidelines for OCMCs, SSUs and geriatric services were finalised and approved. In-person and virtual support provided to OCMCs, SSUs and geriatric services. Multisectoral coordination and collaboration was facilitated at national level to support the functioning of OCMCs, and led to agreement to regularise multisectoral coordination meetings. The LNOB budget marker guideline was approved by the Minister.

## Further examples can be found below in the workstream sections and in Annex 1.

NHSSP revised the Payment deliverable (PD) list for fiscal year 2021 in response to UK Aid budget cut. The programme submitted ToRs for PDs from April 2021 to March 2022 for review and approval; we await BEK approval. In this quarter, four PDs were submitted to BEK, three were approved and one is pending approval. *See Annex 3 for the PDs submitted and approved by BEK this quarter.* 

## **Conclusions and strategic implications**

The main priorities of the quarter included scaling up programming along with recruiting and onboarding new staff, as previously planned, while managing budget cuts for the remainder of the fiscal year. We continued to support COVID-19 response coordination across the sector and between the three tiers of government while sustaining regular activities. These were implemented in the context of: (i) continued prohibitory orders limiting travel and office based work, in response to high COVID-19 case rates and positivity. NHSSP continued to require all public health and social measures to be observed as staff returned to offices. Ministry of Health and Population (MoHP) activities continued to focus on strengthening the COVID-19 response including rolling out COVID-19 vaccination. Secondly, the sub-national programme scale-up occurred amidst continued political uncertainty, though this did not seem to significantly impact programming.

We anticipate the following in the coming quarter:

COVID-19 response:

- **Rapid response plan and vaccinations:** The GoN Plan for July to December 2021 will begin. We anticipate a stronger push for vaccinations.
- **Subnational support**: with new recruits now posted at sub-national level, our staff are in place to support local government COVID-19 responses;

Implications for NHSSP programming include the following:

- Integrated COVID-19 response activities: We will continue to provide critical COVID-19 support while simultaneously implementing non-COVID-related activities;
- AWPB implementation this will be a priority activity for most thematic areas;
- **The need for flexibility continues**: This includes deliverables, both payment and non-payment, in response to changing circumstances and priorities at all levels of government.

## 1. INTRODUCTION

This report presents progress of the Nepal Health Sector Support Programme III (NHSSP III) from **1 April to 30 June 2021**. We review the national context during the quarter and achievements in "regular" and COVID-19-specific support. By the end of the quarter NHSSP offices were open with a mix of in-person and virtual presence and activities resumed. New staff were in post at provinciallevel in April, and at palikas by June.

## 1.1. The Development Context

Political disputes continued to dominate, and political parties tried to form a government in line with the constitution. Following reinstatement of the House of Parliament by the Supreme Court, a government was formed led by KP Sharma Oli as leader of the largest political party. This was conditional on a vote of confidence within 30 days from the date of appointment, but Mr Oli lost his confidence vote on 10<sup>th</sup> May. Meanwhile, the President asked political parties to demonstrate proof of support of a majority of lawmakers to form a new government. None of the political parties could secure majority support hence the current government became a caretaker government. Due to subsequent failure of political parties to form a new government the House of Representatives of the Federal Parliament was dissolved for a second time on 22<sup>nd</sup> May 2021.

These political uncertainties and frequent changes of council ministers, including the Minister for Health and Population, hindered government responses to COVID-19. A number of government orders and guidelines were issued in this quarter including an ordinance for the COVID-19 national response. The government announced a lockdown on 26<sup>th</sup> April as a public health measure to slow the rising numbers of cases. All except emergency services were halted. The lockdown continued throughout the quarter in one form or another in all districts. The continued rise in case numbers across the country exceeded the health system's case management capacity. As a result, the highest number of cases and the highest death rates since the start of the epidemic were recorded in the quarter. Nepal continued its best efforts to secure COVID-19 vaccines including through: diplomatic engagement, requests to external development partners, encouraging private sector, and direct procurement from manufacturers. Even so, less than two percent of the population were fully vaccinated, with many waiting for a second dose. Government of Nepal approval for emergency use of six COVID-19 vaccines: Oxford–AstraZeneca (Covishield); Janssen (Johnson & Johnson); Sinopharm (Verocell); Covaxin; Sputnik V, and Sinovac.

Coordination across all tiers of government was critical especially as cases rose to high levels. Managing the procurement and supply of essential drugs and equipment was a major challenge, particularly the availability of oxygen in hospitals. Coordination, including engagement of development partners was a priority at all levels with a focus on obtaining oxygen and other essential supplies.

## 1.2. Sector Response and Analysis

Despite the lockdown and other restrictions, cases continued to rise in Kathmandu Valley and other major cities during the quarter. At the end of the quarter (June 2021), Nepal had performed 3.5 million tests (mainly RT-PCR tests), of which 674,000 were positive. Nepal was classified under the "Community transmission stage" with the majority of cases found in major cities. Most cases (55% average) were in 20-44 age group with higher case numbers in Bagmati province. 9,112 COVID-19

deaths were reported (average 1.5% case fatality rate; over 6% on those aged above 60). Between 93% and 95% of cases recovered; 90% were managed in home isolation. 96 RT-PCR laboratories (60% public and 40% private) were operating by the end of the quarter<sup>1</sup> of which over half were in Bagmati province.

COVID-19 vaccination was a major priority. By the end of the quarter over 2.6 million people had received the first dose of vaccine, but only 29% had received a second dose. Vaccines were obtained through donation and direct procurement and were only available in designated health facilities. Vaccination was phased according to age, profession, and availability. Challenges included insufficient vaccine for the second dose (especially COVISHIELD), poor vaccine site management with overcrowding, low coverage of target populations, and supply chain management especially in remote districts. Implementation challenges included: delayed release of COVID-19 hazard allowances to health staff; shortages of oxygen; problems with case management at home and in quarantine centres; contact tracing and testing; health checks at border crossing points; and meeting surge needs of health workers especially for critical care services. At the same time a number of districts experienced floods and landslides, creating an additional public health emergency.

#### 1.3. Changes to the Technical Assistance team

There were major changes to team composition this quarter as we moved to the extension structure. The Team Leader, Dr. Michael O'Dwyer, has provided overall strategic leadership and management support to the team. NHSSP completed recruitment and placement of provincial and Palika level staff including: 32 Health System Strengthening Officers (HSSOs), five Procurement and Public Financial Management (PPFM) Officers, and six provincial coordinators. We also recruited a Communication & Advocacy Manager, a Biomedical Engineer, and a Pharmacist at federal level, all of whom are in place. The Coverage and Quality (C&Q) thematic leader joined from 1<sup>st</sup> June. Five international experts were contracted to provide Short Term Technical Assistance (STTA). *See Annex 2 for details.* 

## 1.4. Payment Deliverables

NHSSP revised the PD list for FY 2021 in response to budget cuts. ToRs were submitted for review and approval for PDs from Apr 2021 to Mar 2022. Four PDs were submitted to BEK: three approved ; one pending approval. *See Annex 3 for the PDs submitted and approved by BEK this quarter.* 

## 1.5. Logical Framework

This logical framework presents progress towards milestone 1 (July 2021). Logframe indicators monitoring data include updated figures from programme documents, routine information systems (HMIS, LMBIS/TABUCS/SUTRA), MoHP records, national level surveys/assessments, and global studies/projections (e.g., Global Burden of Disease). The data presented in the log frame are provisional and will be updated in upcoming quarters. Up-to-date figures for the outputs as of July 15, 2021, are provided in this report. *See Annex 4 for details.* 

<sup>&</sup>lt;sup>1</sup> Bagmati 49; Lumbini 12; Province 2 10; province 1 9; Sudurpaschim 7; Gandaki 5; Karnali 4

## 1.6. Value for Money

NHSSP is committed to maximising the impact of UK government investment in Nepal following Value for Money (VfM) principles in programme implementation. NHSSP reports on four indicators as guided by key VfM principles: *Economy, Efficiency, Effectiveness and Equity*.

The average STTA unit cost this quarter was £493 for international TA and £255 for national TA. Use of international STTA (61%) was higher than national STTA (39%). International STTA supported review of the national nursing and midwifery strategy costing, geriatric strategy development, SMNH briefing, finalising PD ToRs, and reviewing the quarterly report.

25 per cent of the budget was spent on administration and management, which is within the programme benchmark. The major cost drivers were equipment purchase, and office set-up and running costs.

To date, the programme has submitted 113 PDs; 112 PDs have been approved by BEK. One PD, 'Progress Made in the Implementation of Public Financial Management Strategic Framework monitored' is awaiting approval. *See Annex 5 for details.* 

## 1.7. Technical Assistance Response Fund

No TARF applications were received during the quarter. NHSSP will continue to seek appropriate ways to use TARF in discussion with relevant officials in MOHP and with the provincial authorities

## 1.8. Risk Management

No additional risks were identified. However, NHSSP updated its existing risk register as per the new FCDO Risk Management Framework. Risks under the new category 'People' were identified. Similarly, ratings of "Likelihood" as per the new elements were revisited. NHSSP continues to monitor risks. New, current, and potential programme risks in the COVID-19 context will be assessed by the Senior Management Team and shared with BEK in the monthly meetings. *See Annex 6 for the revisited risk matrix.* 

## 1.9. Safeguarding

Options and its partners are committed to the highest standards of ethical conduct and integrity in programme management and implementation. Safeguarding is part of staff induction processes. New staff were oriented in safeguarding and ethical conduct. We have a zero-tolerance policy for bullying, harassment, discrimination, and sexual exploitation or harassment. It is vital that any harassment, fraud, misconduct or wrongdoing by staff or partners is reported and properly managed.

## 2. LEADERSHIP AND GOVERNANCE

## Summary

The AWPB for fiscal year (FY) 2021/22 was presented: NPR122.79 billion was allocated to the MoHP including health sector conditional grants to provinces and local levels. As, The MoHP budget (including conditional grants) increased by 35.4% compared to the last FY and accounts for 7.45% of the total budget announced by the federal government. A post-budget Joint Consultative Meeting (JCM) between MoHP and External Development Partners (EDPs) was organised on 18 June 2021. The meeting focused on the highlights of the AWPB and commitments of the EDPs for FY 2021/22.

In line with the Public Health Services Regulations, Health Institutions Operational Standards were finalized and have been disseminated through the MoHP website. These set the basic requirements for the establishment and upgrading of all types of public and private sector health facilities.

A report on implementation monitoring of the Public Financial Management Strategic Framework (PFMSF) was submitted to BEK. MoHP internal control system guidelines were revised and final draft guidelines were prepared with NHSSP support. These are under review by the MoHP for further refinement. Consolidated technical specifications of COVID-19 medicines, supplies, and equipment previously prepared were coded and entered in a separate area for COVID-19 items in the TSB.

Support was provided for drafting of operational guidelines for a dedicated COVID-19 hospital in Janakpurdham, Province 2. Development of a COVID-19 preparedness and response plan was initiated in Lumbini province. Routine Data Quality Assessment was completed in three of the existing LL sites. Support to regularize routine health service delivery continues as part of TA e.g. orientation on revised RMNCAH guidelines, MSS roll out, and onsite coaching for data analysis of basic health services (BHS) utilisation.

#### For updated Activities – See Annex 1.

#### Health Policy and Planning

# RESULT AREA 12E.1: FEDERAL GOVERNMENT SUPPORTED ON NEW HEALTH SECTOR STRATEGY DEVELOPMENT, CONDUCT OF NATIONAL ANNUAL REVIEW, AND OTHER KEY POLICIES

**Annual Planning and Budgeting:** Budget speech for FY 2021/22 was presented on 29<sup>th</sup> May 2021, through an Ordinance as the House of the Federal Parliament has been dissolved. The overall MoHP budget (including conditional grants) for FY 2021/22 increased by 35.4% compared to the previous FY. This is 7.45% of the total budget announced by the federal government. The highest budget increase was for the federal level (49.6%) followed by provincial (37.8%) and local (1.1%) levels. A major part of the federal level increment was for COVID-19 response management particularly vaccine procurement. NHSSP supported the MoHP to prepare the policy and programme framework and the AWPB , and to enter this into the Line Ministry Budget Information System (LMBIS).

**Joint Consultative Meeting:** A post-budget JCM was organised in a virtual platform on 18th June 2021. Highlights of the AWPB 2021/22 were presented by the MoHP and commitments for the upcoming fiscal year were shared by EDPs as per the framework of the NHSS. The JCM also discussed other sectoral priorities including: COVID-19 response management, development of the next sector strategy and amendment of the Joint Financing Agreement to cover extension of the current NHSS. The first meeting of the Technical Working Group (TWG) for the next NHSS was held on 25th June, and discussed the scope, process and timeline for strategy development.

**National Health Financing Strategy**: MoHP continued to develop a national health financing strategy (initiated in the previous quarter). This was to be completed within 100 days starting from March 9, 2021 as part of the Rapid Results Initiative framework but was delayed by the rapid surge of COVID-19 cases and lock down. A first draft of the strategy has been produced following consultation in thematic meetings and workshops based on inputs from selected experts.

**Health Training National Strategy:** Support was provided to refine the draft of the health training national strategy based on the inputs from the National Health Training Centre (NHTC). The draft was presented in the Policy Coordination Committee of the MoHP in June.

**RESULT AREA IZE.7: DEVELOPMENT OF THE REGULATORY FRAMEWORK FOR EFFECTIVE MANAGEMENT OF HEALTH** SECTOR

**Development of Standards:** Health Institution Operational Standards were refined and finalized s incorporating feedback from concerned centres and divisions of the MoHP and other stakeholders. These standards provide a framework to regulate the establishment, renewal, and upgrading of health institutions and have been disseminated through the MoHP website. Areas covered include physical infrastructure, human resources, and equipment. NHSSP supported MoHP to finalise these standards.

**Procurement and Public Financial Management** 

RESULT AREA 14E.1: EFFECTIVENESS AND ACCOUNTABILITY OF FINANCIAL MANAGEMENT SYSTEM AND FUND TRANSFER MECHANISM STRENGTHENED AT ALL LEVELS

**Monitoring of Public Financial Management Strategic Framework (2020/21–2024/25):** The implementation of the PFMSF is ongoing after its endorsement by the MoHP in July 2020. The ministry has identified the need to monitor the implementation and achievements of the framework. A PFMSF monitoring report was prepared in this quarter and submitted to BEK.

**Improved Internal Control through internal and final audit clearance:** Internal audit queries data was collected from spending units and the Financial Comptroller General Office/District Treasury Comptroller's Offices (FCGO/DTCO) and internal audit data were verified.

**Internal Control System Directives (ICSD):** The PPFM team supported the MoHP to update internal control system guidelines in line with the Internal Control System Directives (ICSD) 2019, and the Financial Procedural and Fiscal Accountability Act, 2019, and Regulation, 2021. Final draft guidelines have been prepared with the support of NHSSP which is now in the internal review within the MoHP.

**Update PFM training manual in line with the new FPA & FRA:** Financial Procedure and Accountability Regulation, was rolled out from 1<sup>st</sup> February 2021 by GoN. PPFM team has reviewed the Financial Procedure and Accountability Act, 2019, and Regulation, 2021. AboutA 70 percent draft of training manual was completed in this quarter. The manual will be completed in the next quarter.

**Support MoHP's PFM & Audit Committees**: The PPFM team continued its support to conduct meeting of Audit and Internal Control Committee and Audit Support Committees. No formal PFM & Audit Committee meetings were held due to COVID-19, but informal meetings/discussions were continued. PPFM team supported MoHP on response to primary audit report of FY 2019/20 (2076/77).

#### RESULT AREA: I4E.2 TABUCS IS OPERATIONAL IN ALL MOHP SPENDING UNITS AND PROVINCIAL LEVEL

**TABUCS Utilization:** MoHP is using Computer Based Government Accounting Systems (CGAS) for expenditure accounting from FY 2020/21 to release funds. TABUCS is used to record audit queries, audit settled records, deposit accounts, the Consolidated Annual Procurement Plan, and the income

and expenditure of hospitals. PPFM team continues to support MoHP on these functions until all features of TABUCS will be available in CGAS.

**Financial Monitoring and Auditing:** The FY 2020/21 FMR 2 was drafted and verified with FMIS and shared with EDPs and is under review. The annual Audited financial statement of FY 2019/20 has been prepared and presented to OAG for certification following which it will be sent to EDPs.

**Capacity Enhancement:** As the part of the annual planning process, support was provided to orientate planning focal personnel, particularly in the use of the LMBIS and MOHP AWPB processes.

**RESULT AREA I4E.3: CONDUCT ANNUAL BUDGET ANALYSIS OF HEALTH SECTOR, NHSS INDICATORS, AND PRODUCE** BRIEF POLICY NOTE

**Budget Analysis (BA):** A preliminary analysis of the budget for FY 2021/22 was conducted, presented at the second JCM, and shared with stakeholders. Detailed ToR for sub-national budget analysis by a third party were drafted and reviewed and a request for proposals will be published on 1<sup>st</sup> July.

RESULT AREA 14E.4: PRACTICE OF DEVELOPING COHERENT PROCUREMENT POLICY, STRATEGIC FRAMEWORK AND PLANNING INSTITUTIONALIZED AT FEDERAL GOVERNMENT

**Consolidated Annual Procurement Plan:** the DoHS CAPP was revised with a revised total budget of NPR 1,434 million (against and original budget of NPR 1,420 million) including extra funds for COVID-19 response and management. Bidding processes for 53 of 69 procurement items had started by the end of the quarter; contracts were issued for 34 items. This compares well with the same period last year, when only 26 contracts were completed. Use of the electronic Government Procurement (e-GP) system was 89.47% compared with 86.67% by end June 2020. The total value of contracts signed is almost half that last year, mainly due to devolution of procurement of basic health medicines and equipment to Sub-national Governments (SNGs). **See Table 1 (Annex 1, L&G) for details.** 

**Public Procurement Strategic Framework (PPSF):** the health sector PPSF has been prepared to guide sub-national governments to develop Procurement Improvement Plans consistent with federal policies. The framework was updated and a Nepali language translation published. It is awaiting endorsement. The PPSF development process and importance was presented to the Policy Coordination Committee chaired by the Secretary on 28 June 2021.

**Technical Specifications Bank:** Consolidated technical specifications of COVID-19 medicines, supplies and equipment prepared in previous quarters now coded in the TSB. TSB upgraded with additional features including a separate COVID-19 section with 117 coded technical specifications.

**Progress against the CAPP:** Progress against the CAPP at DoHS is satisfactory: 73% of the CAPP value contracted by the end of this quarter. 99.24% value of the total signed contracts were processed through e-GP. The CAPP Monitoring Committee (CAPP-MC) monitors the CAPP progress. A formal CAPP-MC meeting could not be held this quarter, but progress is regularly reviewed by Directors.

**Formation of Technical Committee:** A technical committee of Biomedical Engineers was formed in coordination with the Director General, DoHS, including a Directive Committee led by the DG and a Technical Working Committee led by the Biomedical Engineer, Armed Police Force Hospital. This will

be a pool of technical resources for management and maintenance of medical equipment throughout Nepal. The NHSSP Engineer is part of Coordination and Monitoring wing of the Committee.

**Capacity Development in Procurement:** Capacity development of officials through procurement clinics has continued. Support was provided for timely execution of CAPP, technical specification, evaluation, and handling suppliers' queries. Capacity of officials was enhanced to facilitate procurement of COVID-19 vaccine, especially for correspondence with manufacturers and contract terms,

#### Subnational Programme Implementation

**RESULT AREA I2E.4 (1.2.7):** ENHANCEMENT OF PROVINCIAL CAPACITY BY USING THE FRAMEWORK OF ORGANISATIONAL CAPACITY ASSESSMENT TOOL AT PROVINCIAL LEVEL

**Deployment of subnational staff:** NHSSP subnational staff (Provincial Thematic Coordinators and HSSOs) were deployed to their duty stations in priority provinces and palikas. The scope of NHSSP TA and support modalities were presented to their counterparts. Offices are being set up. Provincial teams are taking stock of ongoing policy processes as a basis for tailored support.

**Support in Policy and Programme:** The Province 2 team has started reviewing the draft provincial health policy. Support was provided to draft the annual policy and programme and to prepare the AWPB for Province 2 and Lumbini with guidance from the NHSSP central team.

**Capacity Assessment at Subnational level**: The subnational team has been assessing capacity across priority provinces and LGs. The Coverage and Quality Coordinator has been facilitating the MSS review and orientation meetings organised by Province 2 health offices. RDQA was completed in three existing LL sites<sup>2</sup>. TA was provided to respective LG health sections to assess RDQA follow up.

**Support in COVID-19 Preparedness and Response:** Lumbini province has started to develop a COVID-19 response plan for another wave of COVID-19. NHSSP is supporting the process with provision of a dedicated consultant and inputs from concerned advisors. Context analysis and consultation with key stakeholders has started. In Province 2, support was provided to review and finalise hospital operational guidelines to deliver smooth and dedicated provision of services.

# **RESUL AREA I2E.5 (1.2.8):** ENHANCEMENT OF LOCAL GOVERNMENT'S CAPACITY USING THE FRAMEWORK ORGANISATIONAL CAPACITY ASSESSMENT TOOL

**Annual Workplan and Budgeting preparation:** subnational staff supported analysis of service utilization data and situation assessment over the last three years to prepare AWPBs in priority provinces and LGs. Health sector profiles and factsheets for existing LL sites were also developed.

**Support to conduct DHIS-2 review:** District level DHIS-2 and eLMIS review meetings were held in two priority provinces. Province teams engaged in data analysis and identifying health facility reporting gaps in the DHIS-2 and eLMIS system. Support was provided to workshops in Mahottari and Rautahat districts (Province 2) and Rupandehi, Kapilvastu, Rolpa, and Pyuthan districts (Lumbini).

<sup>&</sup>lt;sup>2</sup> Ajayameru Rural Municipality, Yasodhara Rural Municipality, and Kharpunath Rural Municipality

# **RESULT AREA I2E.9:** SUPPORT DEVELOPMENT, IMPLEMENTATION, MONITORING AND REVIEW OF HEALTH PLANS FOR DELIVERING BHCS AND REFERRAL (ALSO MONITORING FOR LNOB)

**Continuation of the health services:** The subnational team provided technical support to routine health service delivery provision. The C&Q team oriented staff to revised RMNCAH guidelines, MSS assessment and progress monitoring, rapid assessment of RH/MNH services (Lumbini Province), coordination with provincial government for onsite coaching, and FP/EPI integration program.

#### SUPPORT IN RESPONSE TO COVID-19

- Support to Management Division for procurement of COVID-19 testing, and management of safety material, mainly through preparation of documents, evaluations, and contract awards.
- Prepare technical specifications of COVID-19 related items and uploading them in TSB.
- Support to SNGs to establish COVID-19 ICUs and establish oxygen Generation plants by functional support in procurement (preparing bidding documents and facilitating in eGP),
- Oxygen plant mapping (all hospitals); new plant pipeline status to calculate oxygen demand.
- Engagement of Biomedical Engineer in logistics management of equipment and consumables received from various donors/partners: inspection, packaging, and distribution.
- Planned support for preventive maintenance of COVID-19 equipment received and distributed. For this, a pool of biomedical engineers was formed under DG. NHSSP Biomedical Engineer is also a member of the pool. Hospitals will contact respective PHLMC and then DoHS for any maintenance support required. DoHS will depute appropriate engineer as needed.

## PRIORITIES FOR THE NEXT QUARTER

## Health Policy and Planning

- Support for the development of programme implementation guidelines for subnational levels.
- Ongoing support to refine and finalise the National Health Financing Strategy. This process is mainly lead by the WB from the EDPs side and NHSSP including other partners have been providing necessary support in drafting process.
- Support to the consultation and development process of the next sector strategy.
- Support to develop the COVID-19 rapid action plan including field observation and inputs collection from sub-national level.

## **Procurement and Public Financial Management**

- Finalization of Internal Control System Guidelines and the PFM training manual.
- Preparation of Audit Status Report.
- Continued support to MoHP on other PFM activities.
- FMR 2 of FY 2020/21, and Audited Financial Statement of FY 2019/20, will be shared to EDPs.
- Draft of 3rd FMR, FY 2020/21 will be prepared.
- Preparation of Federal eCAPP of 2021/22.
- Continue procurement support particularly to COVID-19 response and vaccine procurement.
- Endorse PPSF and initiate for preparing PIP of SNGs.
- Continue monitoring of CAPP implementation.

## Subnational Programme Implementation

- Facilitate AWPB Implementation guidelines drafting; COVID-19 Preparedness/Response Plan
- Stocktaking of health sector related policies in priority provinces.
- Continue support for the roll out of capacity assessment tools such as MSS and RDQA.
- Provide the technical support to establish and develop the training sites in priority provinces.
- Continue to support on COVID-19 response management.

## 3. COVERAGE AND QUALITY

## Summary

Main achievements were finalisation and approval of the PNC home visit microplanning guidelines, improvement in CEONC functionality, improvement in service readiness of monitored CEONC sites, and completion of health workers' reorientation on 'Interim guidance on RMNCAH service delivery in COVID-19 pandemic' in 8 districts. COVID-19 related issues slowed progress.

## Result Area: i3.1 The DoHS increases coverage of under-served populations

## **Basic Health Services**

The final draft of the BHS Standard Treatment Protocol was submitted to MoHP for approval.

## Functionality of CEONC sites

Continued off site TA was provided to monitor and resolve issues to ensure the functionality and quality of CEONC services. Human Resource constraints remain the major problem in non-functional CEONC sites. TA was provided to hiring of staff in Gokuleswor Primary Hospital, Darchula to help CEONC services function. The latest data on CEONC sites shows an improved functionality in this Quarter (Annex 1, C&Q, Table 1; attached excel sheet). The NHSSP also supported FWD in allocation of the CEONC fund in the AWPB.

## Monitoring CS (Robson's classification)

TA was provided to the FWD/PHD to finalise implementation guideline for the National Robson Ten Group Classification System (TGCS). The guideline was translated to Nepali at government request and the final draft has been submitted to the Family Welfare Division (FWD) for approval. NHSSP also supported FWD to formulate provincial guidelines for Robson classification implementation.

**Mobile Health (mHealth) pilot:** NHSSP contributed to writing a journal article to be submitted by NSSD and BBCMA on the experiences and findings of mHealth for FCHV piloting. Dissemination of findings by NSSD to MoHP has been delayed and is now planned for the current quarter. NSSD has budgeted for implementation in 7 Palikas in the next FY 078/079; NHSSP will provide TA to support this.

**Postnatal Care (PNC):** TA was provided to FWD for finalisation of the PNC home visit microplanning implementation guideline, which has been now approved by the MoHP. TA is also being provided to continuously monitor the implementation of the guideline across 51 Palikas that have started implementation. An additional 64 Palikas have also recently completed the programme orientation.

## **Family Planning**

*VSP and RANM*: NHSSP provided TA to monitor 14 palikas where VSP and RANM programmes continued using 2020/21palika budget. HMIS data analysis for these 14 palikas during FY2020/21 showed an increase of 14.5% in LARCs new users compared to FY2019/20. This exceeds the overall national increase of 12.5% over the same period. HMIS data from 14 RANM palikas shows increased uptake of SARCs new users by 6.6%, ANC 1<sup>st</sup> visit by 0.9% and institutional deliveries by 14.4% compared to the previous year. However, ANC 4<sup>th</sup> visit decreased by 18% in 2020/21. The increase in SARCs new users, ANC 1<sup>st</sup> visits, and institutional deliveries are higher than national level performances **See Annex 1, C&Q, Table 2 and Table 3** 

FWD reduced VSP programme coverage from 98 to 39 palikas and RANM programme coverage from 124 to 60 Palikas in AWPB 2078/79 despite promising results; this was due to other budget priorities. Palikas that had implemented these programmes in 2019/20 and had used their own resources to continue them in 2020/21 were prioritised in the FWD 2020/21budget. FWD is now reviewing the VSP/RANM AWPB programme implementation guide for AWPB 2021/22 with NHSSP TA.

**FP/EPI:** A Master ToT was completed in Province 2, Gandaki, and Karnali provinces. Only one district (Rautahat) in Province 2 has completed the district-level and sub-district-level FP/EPI integration orientation. In AWPB 2078/79, FWD has retained the FP/EPI integration programme in the same 13 districts as previous years, as they had faced implementation challenges due to COVID-19 in 2077/78 FY. There is no activity budgeted for provincial level in AWPB 2078/79. Allocation at district level but not at sub-district level puts the FP/EPI integration implementation at health facility level at high risk of not happening. NHSSP TA is supporting the FP/RH section of FWD to address this issue through the AWPB programme implementation guide (2078/79) by guiding Palikas to budget and implement the FP/EPI programme.

*VSC*: Voluntary Surgical Contraception (VSC): VSC implementation continues to face challenges of adequately trained human resources, reporting challenges, and the hospitals being designated as COVID-19 treatment centers in the past quarter. Only 52 VSC were provided in this quarter. This takes the total VCS provided to 291 in 11 months against a target of 6300.

## Result Area: i3.2 Restoration of service delivery in earthquake-affected areas

Result Area: i3.3 The MoHP/the DoHS have effective strategies to manage the high demand (of MNH services) at referral centres

**On-site birthing units:** No progress during this quarter. FWD has allocated budget to four hospitals<sup>3</sup> to start on-site BU in 2021/22 FY.

Aama Programme Review: No progress in this quarter.

## Result Area: i3.4 Continuous quality improvement institutionalised

**Standards and protocols:** PNC home visit implementation guidelines were finalised and approved. Clinical mentoring implementation guidelines are being translated into Nepali. Final draft of BHS STP has been submitted to Curative Service Division (CSD). Robson TGCS implementation guidelines have been translated into Nepali and a final draft submitted to FWD for approval. The MNH card has been

<sup>&</sup>lt;sup>3</sup> Koshi hospital, Paropakar Maternity and Women's hospital, Bharatpur hospital and Lumbini Provincial hospital

finalised for use in target palika health facilities. FWD have budgeted for printing of the card; the initial stock of cards in target palikas will serve as a buffer until the new cards become available.

**Finalisation of the NMS Volume 3:** Final draft has been submitted and discussions on in the current quarter for its finalisation. UNICEF is the lead partner in this.

#### **Minimum Service Standards**

TA was provided to Province 2 to conduct the MSS orientation at the provincial level. 23 of 28 District Health Offices in the three NHSSP focus provinces have completed Palika HP MSS orientation; 8 of these have conducted Palika HP MSS orientation in this quarter. 69 palikas in the focus provinces have been oriented on the HP MSS; 67 palikas have started assessment at 309 health facilities (HFs).

# Quality Improvement Process (QIP) and On-site clinical mentoring of SBA at hospitals and Birthing Centres (BCs)/Basic Emergency Obstetric and Neonatal Care (BEONC) sites:

NHSSP TA supported Province 1 to strengthen clinical mentor development training sites. 11 clinical mentors were trained in Koshi hospital in April. We supported FWD to conduct virtual refresher orientation to 182 SBA clinical mentors of 7 provinces. 76 clinical mentors facilitated 114 sites (25 CEONC and 89 BC/BEONC) to conduct QI and SBA clinical mentoring. They also provided mentoring sessions to 630 MNH service providers at these HFs (274 at CEONC sites and 356 at BC/BEONC).

QI and signal function scores of 18 hospitals<sup>4</sup> showed improvement compared with last assessment; signal function readiness also improved at CEONC sites see Annex 1, C&Q, Tables 4 and 5

# Result Area: i3.5 Support FWD in planning, budgeting, and monitoring of RMNCAH and nutrition programmes

**SMNH Roadmap 2030 and Strategy for SHP/SBA 2020-25 and Annual planning:** SMNH roadmap and SHP/SBA strategy were printed and also disseminated through the MoHP website. SMNH roadmap development support to the Lumbini province has been delayed because of COVID.

**AWPB:** Support to FWD, NHTC, NSSD, and CSD for 2021/22 AWPB planning was completed for central level budgeting for federal and provincial levels. Recommendations from the SMNH roadmap and SHP/SBA strategy were included in the 2021/22AWPB: on-site birthing unit at referral hospitals (four sites), budget for refrigerators for oxytocin storage, C-section monitoring using Robson's classification, clinical mentors' package revision, clinical mentors' training site development, clinical mentors' training, nursing capacity enhancement at hospitals and roll-out of BHS. Currently NHSSP TA are engaged in providing support to draft the Annual Implementation guideline for 2021/22 for FWD.

**Nursing and Midwifery Strategy and Action Plan 2020–30:** Final draft submitted to MoHP through NSSD, who forwarded it to Ministry of Finance and National Planning Commission for their suggestions.

NHSSP TA engaged with NSSD on a concept note to strengthen nursing staff capacities through inhouse mentoring. NSSD has now allocated budget for six federal hospitals across 5 provinces to implement an in-house coaching and mentoring programme for nurses. NHSSP will continue to

<sup>&</sup>lt;sup>4</sup> Eighteen hospitals/CEONC sites: Jaleshwor, Bajura, Ilam, Dailekh, Rautahat, Pyuthan, Parbat, Gulmi, Syangja, Gorkha, Malangwa, Damauli, Dhaulagiri, Trishuli, Bhaktapur, Janakpur, Tikapur, Lamjung.

provide TA to NSSD in developing capacity assessment tools, coaching/mentoring guideline, and development of the learning resource package for the activity. The aim is to develop mentors at these six hospitals.

**MPDSR:** No inputs in the quarter, except notification of maternal deaths through ODK reporting.

In the reporting quarter, 20638 institutional deliveries were reported (16368 normal deliveries and 4278 needing CS). The average institutional delivery rate (for normal delivery) was 17 per institution and the average CS rate was 4.45 per institution. Of these deliveries, there were 453 perinatal death with a perinatal death rate of 2%. There were also 8 maternal deaths reported in this period.

## Support in Response to COVID-19

TA continued to support the health sector response to COVID-19. The C&Q team supported:

- Continued participation in the RH sub-cluster to support the FWD, DoHS, and MoHP in the implementation plan for RH Emergency Response Plan.
- Continued monitoring of hospitals (ODK reporting) on MNH services (institutional delivery and C-section) and outcomes (maternal and perinatal deaths); reporting to NHSSP/BEK, FWD, and the RH Sub-committee for response/action to ensure service delivery across different levels.
- Reorientation of health managers (Palika Health Section Chief; HF in charges) in 8 districts on RMNCAH interim guidance through online interactions: 188 Palika level managers, 502 HF incharges and staff, and 15 District Health Office staff. see Annex 1, C&Q, Table 6

## Priorities for the next quarter

- Continue to participate in the RH sub-cluster support to the MoHP response to COVID-19 and its secondary impact on essential health services; monitoring MNH services and outcomes and reporting to appropriate bodies.
- Support the development of AWPB implementation guideline at the federal level.
- SMNH roadmap planning (Lumbini) and referral system strengthening plan (one province).
- Training sites quality assessment and improvement plan development (2 sites).
- PPIUCD training at Okhaldhunga hospital (support NHTC).
- Provide TA to NSSD to finalise the skill list for nursing capacity enhancement, develop a Learning Resource Package (LRP), and assess the current status of nursing skills.
- Finalise the BHS STP and develop a LRP based on finalised STP.
- Visit CEONC sites which have had issues in the functionality such as Mangalbare, Inaruwa, Bara, Rautahat, Sarlahi, Bagouda, Ratna nager Tadi.
- Dissemination report on mHealth for FCHV; scale up process planning with NSSD and MOHP.
- Referral planning in one of the provinces.
- Training site strengthening for FP and MNH services.
- Continue to support roll-out of HP-MSS at the palika level in focus provinces along with monitoring of implementation and response.
- Support to FWD for finalization and approval of Robson TGCS implementation guideline.
- Support to FWD/NHTC/PHD/PHTC for development of clinical mentors training sites in Province2, Karnali & Gandaki Provinces from GON budget.
- Support desk monitoring of clinical mentoring and HQIP at provincial hospitals and palika level.

## Continue planned activities from the last quarters that have been delayed:

- Provincial level workshop for gaps identification and prioritisation based on SMNH roadmap 2030 (Lumbini province) and planning for referral system strengthening in one province.
- Continue support to approval of Nursing and Midwifery Strategy and Action Plan 2020–25.
- Support NHTC and NSSD to develop operational plan to implement SBA/SHP strategy 2020-25 and In-service training strategy for SBA/SHP 2020-25: carried forward from last quarter due to delay in NHTC final agreement on taking forward strategy for SHP/SBA into training.
- Finalisation and approval of the BHS STP. Develop the LRP based on the approved STP.

## 4. DATA FOR DECISION MAKING

## Summary

Key achievements in the support provided to MoHP this quarter include:

- Completed pilot testing and digitisation of OCMC, SSU and Geriatrics recording and reporting tools in alignment with HMIS in DHIS2 platform and handed over to Population Division at MOHP.
- RDQA follow up assessment in all existing learning lab (LL) sites completed except in Pokhara Metropolitan City.
- Supported finalization of DoHS Annual Report 2076/77 and release of raw and analyzed data by local levels in the DoHS website.
- Continued support to MoHP in analysis of COVID-19 data, preparation of the COVID-19 situation updates and sharing with MoHP senior officials and BEK for better planning of response initiatives.
- Continued support in analysis of HMIS data and sharing with IHMIS section for quality improvement and use of the data in monitoring and planning.
- Extended support at provincial level to analyse HMIS data.
- Continued support to planning and preparation of maternal mortality study following Census 2021.

For updated Activities – See Annex 1.

## OUTPUT 2.1 STRENGTHENING OF ROUTINE MISS

NHSSP and WHO are supporting update of the integrated health information management roadmap to strengthen routine information systems; the focus is on building interoperability between the various information systems. During this quarter two consultative meetings were held at federal level to collect feedback on updating the roadmap. A provincial level consultation is planned for upcoming quarter.

NHSSP continued to provide TA to IHMIS to strengthen the HMIS system by identifying discrepancies in the HMIS dataset and to address the gaps identified. This proactive and steady analysis of the available data has been effective in improving online reporting from facilities, on-time reporting, data quality, and data use. The percentage of HFs reporting on time (within 15 days of the next month) improved from 23% in 2017/18 to 61% by the end of May 2021 **See Annex 1, D4D, Figure 1** 

NHSSP supported IHIMS to prepare analysis for global sharing at an event organized by WHO. Time series analysis was done using 'Holt–Winters seasonal smoothing method' to estimate the impact of COVID-19 on SBA delivery. In the first wave of COVID-19 (from Falgun 2076 to Falgun 2077) the observed SBA deliveries were nearly 8,000 less than expected **See Annex 1, D4D, Figure 2** 

NHSSP supported the IHIMS section to finalize and release the Annual Report of fiscal year 2077/78 (2019/20)<sup>5</sup>. We supported IHIMS at federal and provincial levels to generate evidence using HMIS data. We also supported production of evidence on completeness and validation of data on key maternal and child health related indicators for Province 1 and Lumbini province. TA was also provided to prepare the draft provincial annual report in Province 2. NHSSP supported review of the reporting status of four hospitals<sup>6</sup>, which highlighted the importance of timely reporting to improve data quality and data management. Paropakar maternity hospital accounts for 5.9% of total skilled birth delivery at national level and 27.7% in Bagmati province: in FY 77/78 data was not reported for 2 months and it is estimated that over 3,500 SBA deliveries were missed in the HMIS as a result.

NHSSP continued to support MoHP to analyse Severe Acute Respiratory Infection (SARI) cases reported by the Early Warning and Reporting System (EWARS)<sup>7</sup> so that they can be tested for COVID-19 as per the National Testing Guidelines. Despite expansion of EWARS sentinel sites from 82 in 2018 to 118 in 2021, there has been a sharp decline in the number of SARI cases reported in 2020 compared to 2019 and 2018 (**see Annex 1, D4D, Figure 3**). 12,553 SARI cases were reported in 2018, 10,594 cases in 2019, 7,843 cases in 2020 and 3,335 cases in first six months of 2021. This needs further analysis of data reported from operational sentinel sites. We will continue to support Epidemiology and Disease Control Division (EDCD) to strengthen EWARS, with focus on timely reporting, wider coverage of sentinel sites, analysis of data, and its use in planning and response. Trend analysis of SARI cases helps MoHP to track cases over the years and plan laboratory testing of cases for COVID-19.

The digitisation of OCMC, SSU, and geriatric service recording and reporting (RR) tools in DHIS2 platform was completed and the tools were successfully piloted at Lumbini Provincial Hospital. The digitised tool was handed over to MoHP, Population Division. NHSSP will support HMIS to develop guidelines for use of OCMC/SSU and geriatric RR tools in the upcoming quarter along with development of application programming interface (API) to link the developed system with the HMIS.

We have been supporting FWD to monitor the institutional delivery service using a comparative analysis of HMIS data and weekly reported data from CEONC sites via ODK template. **See Annex 1**, **D4D**, **Figure 3** which shows the marginal gap between the average number of institutional deliveries reported at HMIS in previous year and ODK in 2021.

#### **OUTPUT 2.2 HEALTH FACILITY REGISTRY UPDATES**

NHSSP team is working with Policy Planning and Monitoring Division (PPMD) to build functional linkages between health facility registries and other management information systems like HMIS. We

<sup>&</sup>lt;sup>5</sup> The report and raw data are available at <u>Annual Report- 2076/77 (2019/20) – Department of Health Services</u> (dohs.gov.np).

<sup>&</sup>lt;sup>6</sup> TUTH, Paropakar Maternity Hospital, Bhaktapur Cancer Hospital and Sagarmatha Provincial Hospital

<sup>&</sup>lt;sup>7</sup> <u>https://www.edcd.gov.np/resources/newsletter</u>

are supporting review and update of all health facilities in target palikas of focal provinces to harmonise the health facility registry with other information systems: a concept note has been shared with PPMD; detailed discussions will be held in the next quarter to operationalize the task and update the registry.

#### OUTPUT 2.3 DIGITAL PLATFORM FOR RECORDING AND REPORTING OF THE MINIMUM SERVICE STANDARDS (MSS)

CSD with the support of Nick Simons Institute is digitizing the MSS tool to be implemented at hospitals and health facility level. NSI had piloted the tool in hospitals and the tool is under process of finalization. NHSSP held a virtual meeting with NSI to understand the progress in MSS tool digitization and discuss on the implementation of the tool at hospitals and health facilities once finalized. NHSSP will support the CSD in implementation of the digitized tools at the focal provinces and local levels.

#### OUTPUT 2.4 WEB BASED ROUTINE DATA QUALITY ASSESSMENT (RDQA) SYSTEM

NHSSP is supporting development of an offline version of RDQA tool to address poor internet connectivity at the request of MoHP. The online version is being updated and the off-line version will reflect these updates to increase use of the tool. The offline version will automatically synchronise with the database as and when internet connectivity is restored.

NHSSP supported follow up assessments of RDQA at LL sites<sup>8</sup>. **See Annex 1, D4D, Figure 5** which visualizes the improvement of system assessment scores in all subdomains for Kharpunath and Ajayameru Rural Municipality; the data management subdomain in Yashodhara Rural Municipality declined compared with the baseline. Ongoing implementation was halted in Pokhara Metropolitan City due to lockdown but will resume in next quarter. Rollout of RDQA is planned in selected hospitals of Province 2 and Lumbini and in HFs at all newly added LLs (local levels) in the next quarter.

## OUTPUT 2.5 MONITORING OF BASIC HEALTH SERVICES (BHS)

NHSSP has initiated discussion on a possible modality to monitor the availability and utilization of BHS. A concept note is shared with PPMD and CSD. Planned formation of a TWG led by the Chief of Monitoring and Evaluation Section, PPMD, MoHP with participation from programme divisions, centers and supporting partner was halted due the focus of MoHP and concerned divisions on COVID-19 response.

A BHS monitoring framework was drafted on the basis of public health regulations with outputs and outcome in line with NHSS. The framework will be shared with MoHP and finalized in coming quarter.

# OUTPUT **2.6** STRENGTHENING THE MATERNAL AND PERINATAL DEATH SURVEILLANCE AND RESPONSE SYSTEM (MPDSR)

NHSSP team members at national and provincial level are supporting the analysis of MPDSR data for strengthening the MPDSR system. In this quarter extensive support was provided in Lumbini province

<sup>&</sup>lt;sup>8</sup> Completed in Kharpunath Rural Municipality-Humla, Ajayameru Rural Municipality- Dadeldhura, and Yashodhara Rural Municipality- Kapilvastu.

to verify the maternal deaths reported in MPDSR system and HMIS in DHIS-2 platform. The discrepancies in the two systems were observed in Bheri hospital and Rupandehi provincial hospital.

**See Annex 1, D4D, Figure 6** for analysis of deaths reported in MPDSR platform by province for FY 2077/78: Lumbini province accounts for the highest number of deaths.

#### **OUTPUT 2.7 EQUITY MONITORING**

A report on Socioeconomic Determinants of Inequalities in use of Sexual and Reproductive Health services by currently married woman was published<sup>9</sup>. The research recommended policy and program activities to increase focus on poor and marginalized populations for equitable access of SRH services.

NHSSP is supporting FWD to prepare a manuscript on "Socioeconomic determinants of inequalities in the use of modern contraception among currently married women in Nepal" for the NHRC Journal for wider dissemination.

NHSSP is also supporting HMIS to examine the equitable utilization of the health service in different provinces. The findings are being used for internal discussions. HMIS followed up with health facilities and hospitals for completeness of reporting of data in province 1, Lumbini province and selected hospitals.

#### SUPPORT IN RESPONSE TO COVID-19

The D4D team continuously supports MoHP in management of COVID-19 related information including: analysis of data and preparation of daily situation updates (e.g., epidemiological analysis, performance of laboratories, logistics availability, SARS-COV-2 vaccination); technical support to development of Information Management Unit (IMU), DHIS2 platform for daily reporting of data related to COVID-19; and engagement in and technical contribution to various committees and task teams formed by MoHP.

Analysis showed the highest number of daily test and positive cases occurred in this quarter (April - June 2021). The highest number of RT-PCR test/day (22,353) was on 22 May, 2021. The highest number of RT-PCR positive cases/day was on 11 May, 2021 and the highest positivity rate per day (51.8%) was on 10 May, 2021.

COVID-19 deaths were high (48.3%) in government hospitals (federal 33.9% and provincial 14.4%); private hospitals accounted for 43.9% of total deaths in both waves. Death rates in home isolation were higher in the second than the first wave of the epidemic **See Annex 1, D4D, Figure 7** 

#### OTHERS

• Support to NHTC in development of induction package: NHSSP supported NHTC to develop an induction training package for newly joined health officers. The package includes an overall orientation to health sector and GoN priorities based on national policies, programmes, guidelines, structures, and functions of different entities in the federal context. A final package

<sup>&</sup>lt;sup>9</sup> available at <u>http://www.nhssp.org.np/E&A-Report.html</u>

with reference manual, training manual and Power Point presentation has been shared with NHTC and accepted by NHTC.

• Maternal Mortality Study following Census 2021: Central Bureau of Statistics halted the Census 2021 due to the surge of COVID-19 cases and the country-wide lockdown. As a result, the Maternal Mortality Study following Census 2021 was paused. NHSSP is engaging with the Population Management Division, MoHP to plan and prepare for the study. Training of trainers and verbal autopsy executors will begin once training restarts for Census supervisors and enumerators. It is hoped to resume census activities in August 2021 depending on COVID-19.

## PRIORITIES FOR THE NEXT QUARTER

- Support MoHP, focal provinces, and LL sites in implementation, scale-up, and monitoring of RDQA.
- Support IHMIS to improve the coverage, timely and quality reporting from Hospitals; analyze and use data; and finalization of IHIMS roadmap.
- Support PPMD to roll out of digital recording and reporting system developed for SSU, geriatric, and OCMC-related services.
- Support MoHP in implementation of Maternal Mortality Study following Census 2021.
- Continue support to MoHP in COVID-19 data management and analysis.
- Support IHIMS to finalise IHIMS roadmap.
- Support PPMD to review and update health facility registry.
- Support PPMD and CSD to develop monitoring mechanism for BHS.

## 5. HEALTH INFRASTRUCTURE

## Summary

The Health Infrastructure (HI) team support to DUDBC continues for planning, implementation, supervision, monitoring, resolving technical issues and project management support at both retrofitting sites. Coordination with the two hospital leadership teams continues for planning and management of decanting of services. Construction work at both sites is progressing. The HI team is continuously providing its support at both sites to maintain the quality of construction as per the prescribed standards and specifications, as well as monitoring compliance to health and safety, GESI/LNOB and environmental management and pollution issues.

The HI team also continued its TA to MoHP and to sub-national governments to enhance their capacity in health infrastructure planning and upgrading of health facilities. Support includes: policy documents; engineering design support; review of adjusted designs; updates to different types of handbooks, standards and guidelines; procurement support; evidence-based planning using the Health Infrastructure Information System (HIIS); orientations and consultations.

For updated Activities – See Annex 1.

## **RESULT AREA I6.15: POLICY ENVIRONMENT**

The HI team has initiated the update of the Nepal Health Infrastructure Development Standards (NHIDS) along with its component incorporating all the documents developed for the design and implementation of upgrading of health facilities to primary hospital status initiated by MoHP. The

updated standards and components will also be useful in planning and implementation of any future upgrading or construction of health facilities at all levels of government.

Addition of a special feature to the HIIS platform on progress reporting of government initiated construction work is in progress. Features relating to the reporting and monitoring of construction of primary hospitals have been identified. Additional sub-domains of service delivery and GESI are being analyzed for eventual incorporation. A demonstration version of the updated HIIS is under development, and the modality for implementation and further development is under discussion.

The HI team has completed the preparation of ToR and formats for consulting services to monitor HF upgrading work planned and budgeted by the MoHP in this fiscal year.

District-level maps for LL sites have been developed to include additional palikas added under the Reshaping exercise.

District-level maps of health facilities with different levels of birthing services and number of births have been produced to support the planning of birthing services

#### **RESULT AREA I6.2: CAPACITY ENHANCEMENT**

#### Capacity enhancement activities included:

Onsite support and mentoring of DUDBC engineers and architects at both retrofitting sites on technical, managerial, and monitoring aspects of project implementation. Orientation training to the FPIU and the contractor's engineers and supervisors on retrofitting works has been planned for PAHS/WRH Pokhara to enhance capacity to implement the ongoing construction works maintaining the specified quality and standards. Briefing the new Hospital officials at PHS/WRH on the retrofitting project and support for decanting of services from the existing Maternity block has been planned for the same period.

The Project Office Urban Development and Building Construction (PUDBC) was supported to update cost estimates and the procurement document for the service decanting tender at Bhaktapur hospital. The updated tender document is being published through PUDBC.

Handbooks on HVAC, Sanitary, Electrical and Waste Management area design were completed and editing is underway. Following editing and quality assurance the handbooks will be published and used for capacity enhancement for government officials as part of institutionalizing standard practices.

#### Other support

The HI team has also provided the following support:

• Lease proposal for land for establishment of Ramraja Prasad Singh Academy of Health Sciences in Province 2: development conceptual design, costing, and detailed construction work ToR was supported by the team and approved by Cabinet. The conceptual master plan and implementation plan were presented to the project implementation committee on 29 June.

- Presentation of a review of the design of the National Public Health Laboratory under the DoHS/MoHP on 22 April.
- Backstopping support has been provided to DUDBC for the construction of Jajarkot Hospital supplying necessary details and revision as per the site conditions.
- Support to MoSD, Bagmati Province to review design of Saibu Health Post, Ward 18.
- Support to MoHP to develop project proposals for submission to the Qatar Government through the Ministry of Finance in April 2021. These proposal comprised construction and equipping of a Critical Care Unit (CCU) at Bheri Zonal Hospital, construction of OPD block at Gajendra Narayan Hospital, Rajbiraj and construction of National Diagnostic Centre in Kathmandu.
- Support to MoSD, Bagmati Province on design review of the MCH building at Ratnanagar Municipality Ward 2.
- Support to MoHP to review adjusted designs of primary hospitals submitted by different municipalities. 138 adjusted designs have been received of which 52 were approved after review; the rest will be revised and resubmitted in line with the feedback provided

## **RESULT AREA I6.3: RETROFITTING AND REHABILITATION**

## Pokhara progress in main retrofitting works

Finishing works at the Kitchen block at PAHS/WRH have been started after corrections of defecting columns. Support provided to FPIU/Pokhara for detailed analysis, development of defect correction procedures and completion of defect corrections. Completion is planned by Aug 2021.

The team conducted a survey of geometrical imperfections and Nondestructive Testing (NDT) for concrete quality at the CSSD/OCMC block as per FCDO's recommendations, and NDT for concrete quality in the Hospital Kitchen block and water tank. Structural analysis of observed geometrical imperfections was completed, solutions provided for defect corrections and agreed with the contractor. The solutions were reviewed and agreed by the third-party Monitoring & Review (M&R) team contracted through FCDO. Once corrections are complete the finishing works of the CSSD/OCMC block will begin. The construction of CSSD/OCMC block is planned for completion by middle of September 2021.

The construction of a 200,000-litre capacity firefighting water tank has been completed at the site.

Construction of a temporary covered pathway to connect the decanting space to the existing maternity block has been completed as requested by Hospital Management. This will make it easier to move patients from the operational theatre to the decanting space while the medical block is being retrofitted.

The design of a separate toilet facility with universal access has been produced for the Lab Block and agreed with the Hospital management.

Construction of a shed for the oxygen plant has been completed, and a purchase order for oxygen plant equipment has been placed by the contractor. If the plant equipment is shipped and arrives on time, installation of oxygen plant will take place over the next three months.

Repair and maintenance work of the Lab block is near completion and is expected to be complete before the end of July 2021.

The decanting of the maternity block to the new maternity building recently handed over to the Hospital by the contractor has been agreed with the Hospital management, and completion of decanting of the maternity block is anticipated to be complete by end of July 2021.

The HI team provided support for coordinating an online joint meeting between BEK, Hospital Management, FPIU/DUDBC, Contractor, and NHSSP on construction progress at PAHS/WRH, Pokhara on 13 May.

## Bhaktapur progress in main retrofitting works

The foundation work for Bhaktapur OT building is underway with about 40% of the reinforcement work complete. A methodology and testing procedure for concrete mix design for Bhaktapur Hospital has been agreed with DUDBC. The concreting of the foundation is planned to be complete by 26 July. Cube testing of the concrete mix design for the foundation is in progress of which the 7-days cube testing results have been received and found to be compliant with the approved design and specification.

Decanting of the emergency block has also been initiated and is expected to be completed by 23 July.

## SUPPORT IN RESPONSE TO COVID-19

- The HI team supported EDCD/DoHS in publication of the tender notice and technical evaluation of bids for the construction of the health help desk at Tribhuvan International Airport (TIA).
- The use of the converted decanting spaces as COVID-19 treatment units at both hospitals continued in the COVID-19 second wave.
- The contractor was supported with treatment for a COVID-19 infected worker and PCR testing of other workers at the WRH site with assistance from hospital management and staff

## PRIORITIES FOR THE NEXT QUARTER

## **Policy Environment**

- Completion of updating NHIDS and its components, and submission to MoHP for endorsement.
- Follow up on the repair and maintenance guidelines with provinces for approval process and organize orientation with relevant stakeholders for adaptation of the guidelines.
- Follow up on the land acquisition and relocation document and organize orientation to the MoHP for adaptation of the guidelines.
- Integration of information collected under different types of assessment in the HIIS, including relevant information from GESI, C&Q, and other work streams, and government information and progress-monitoring of planned construction.

## **Capacity Enhancement Activity**

- Orientation to newly appointed officials at PAHS/WRH on the retrofitting project.
- Orientation to the contractor for service decanting on the decanting plan and strategy.
- Orientation to the contractors' engineers/architects, FPIU engineers/architects, and workers at site on health and safety, GESI/LNOB, and environment and pollution management at both construction sites.
- Orientation training on retrofitting techniques for construction workers and contractor's technical staff at both sites.

• Support EDCD/DoHS for financial evaluation of the bid and tender award for the construction of the health help desk at TIA.

## **Pokhara Main Retrofitting Works**

- Completion of planning of first phase for decanting of services and preparation of timeline.
- Completion of decanting of Maternity block and initiation of retrofitting of the Maternity block.
- Technical and management support to DUDBC for completion of OCMC and Kitchen Block, and handover to Hospital after correction of defects identified and communicated to DUDBC. Originally scheduled to be handed over by April 2021.
- Development of waste management plan under the fourth contract package and support to DUDBC for contracting and implementation by August 2021.
- Support to DUDBC for completion of repair and maintenance of Lab Block within the agreed time schedule (by July 2021).
- Follow up on the shipment of equipment for the oxygen plant.
- Work out with Hospital authorities for decanting of more blocks for initiating retrofitting.

## **Bhaktapur Main Retrofitting Works**

- Service decanting tender to be published and contract to be awarded.
- Orientation to the successful contractor on service decanting requirements and planning process.
- Completion of foundation of OT block.
- Completion of decanting of Emergency block and initiation of retrofitting of the block.
- Review of ongoing progress at the Bhaktapur site by the third-party M&V team contracted by FCDO.

## 6. GENDER EQUALITY AND SOCIAL INCLUSION (GESI)

## Summary

Support to development of strategies and guidelines continued this quarter. Revised guidelines for OCMCs, SSUs and geriatric services were finalised and approved. The LNOB budget marker guideline was approved by the Minister. The revised GESI Strategy of the Health Sector awaits Cabinet approval. The Geriatric Health Service Strategy has been drafted. Once the COVID-19 situation permits, a national consultation will be held to validate the strategy before finalisation.

In-person and virtual support was provided to OCMCs, SSUs and geriatric services. Multisectoral coordination and collaboration to support the functioning of OCMCs was facilitated at national level, and led to agreement to regularise multisectoral coordination meetings. Progress was made to institutionalise OCMC and SSU staff in hospital O&M listings, and forensic medical officer positions in 13 federal and provincial hospitals. The disruption of COVID-19 delayed some activities including the rolling out of gender responsive budgeting, and adjustments are being made for next quarter.

## For updated Activities – See Annex 1.

RESULT AREA: 17.1 DISTRICTS AND DIVISIONS HAVE THE SKILLS AND SYSTEMS IN PLACE FOR EVIDENCE-BASED BOTTOM-UP PLANNING AND BUDGETING

**Gender-responsive Budgeting:** Orientation of wider stakeholders and printing of the GRB Guidelines continues to be delayed because of the COVID-19 epidemic. In response, soft copies have been shared with stakeholders at provincial and federal level, and virtual orientation is being considered.

RESULT AREA: 17.2 MOHP HAS CLEAR POLICIES AND STRATEGIES FOR PROMOTING EQUITABLE ACCESS TO HEALTH SERVICES

**GESI Strategy:** Cabinet approval of the revised GESI Strategy is still pending after it was resubmitted to Cabinet in October 2020. Planned strengthening of the GESI Institutional Structure and development of the GESI Strategy Implementation Plan cannot progress without Cabinet approval. Dialogue has progressed in Province 2 on development of a Health Sector GESI Strategy and Implementation Plan: MoSD has initiated the process and formed a Steering Committee and Technical Working Group under the chair of Secretary and Health Director respectively.

**LNOB Budget Marker Guideline:** was approved by the Minister. NHSSP TA will facilitate implementation of the guideline at federal level with MoHP and in focal provinces and LL sites.

**OCMCs, SSUs, geriatric and disability services:** Considerable support was provided to respective policy level frameworks this quarter:

- Guidelines for OCMC, SSU and geriatric services: NHSSP supported the revision of OCMC, SSU and Geriatric Service Operational Guidelines, and these have been approved by MoHP.
- Following the report on the "digitalization of recording and reporting tools of service statistics related to OCMC and SSU", IHIMS and PMD agreed to the customization of IHIMS and roll out to hospitals. This includes the installation of a server to store the data reported from OCMC/SSU sites, the printing of client registers for OCMCs and SSUs, API development for the aggregated report into the IHMIS system, development of user manual, printing of tools for IHIMS, delivery of training to IHIMS technical team and orientation to medical recorders at hospitals. NHSSP will support PMD with implementation.
- Geriatric Health Service Strategy: Upon the request of MoHP, NHSSP provided technical support to the development of a new Geriatric Health Service Strategy. Several rounds of meetings were held with the Steering Committee and Technical Working Group with regards to the vision, objectives, strategies and overall framework of the strategy. Consultations were also completed with MoHP and DoHS officials, MoWCSC, MoFAGA, NPC, Ageing Nepal, Senior Citizen Society, National Senior Citizen Federation. At provincial level, consultations were held with MoSD of Lumbini Province, Butwal Sub-Metropolis and Lumbini hospital. A draft strategy has been prepared and once the COVID-19 situation allows, a national consultation workshop will be held to further validate the strategy.
- National Action Plan for People with Disability: Inputs were provided on the national action plan for people with disabilities developed by MOWCSC. Technical inputs were provided on an operational guideline on care of people with severe and complete disabilities developed by MoWCSC.
- Medico-legal services and institutionalization of OCMC and SSU: NHSSP supported PMD to issue a letter to all MoSDs and respective hospitals to include posts for OCMCs and SSUs in the O&M

survey. Quality Control and Regulation Division/MoHP was supported to create the post of Forensic Medical Officer in 13 selected federal and provincial hospitals.

• AWPB: Support was provided to all provincial MoSD for the inclusion of GESI activities in the next MoHP AWPB. At Federal level, orientation and consultative meetings were held with PMD, NSSD, NHTC, and EDCO and partners.

#### RESULT AREA: 17.3 THE DOHS INCREASES COVERAGE OF UNDER-SERVED POPULATIONS

**Strengthening and Scaling Up of OCMCs and GBV services:** NHSSP has continued its support to strengthening and scaling up OCMCs and GBV services:

- Regular follow-up with all OCMCs continued, the number of cases reported were recorded, and support provided to adjust the functioning of centres to the COVID-19 context. The functionality assessment of OCMCs as per the logframe indicator, was completed.
- Multisectoral collaboration: NHSSP organised a virtual meeting on OCMC strengthening with Ministry of Women Children and Senior Citizen (MoWCSC), National Women Commission, Police headquarter, OAG and NSSD. The meeting was led by PMD/MoHP. NHSSP presented updates and key issues related to coordination and collaboration at federal and sub-national level to support the functionality of OCMCs. It was agreed that multisectoral coordination meetings will be held every two months as per the recommendation of the OCMC Strategic Review (2020).
- Sharing evidence and fostering commitment: NHSSP presented good practices, lessons learned and key issues on GBV and OCMCs to Deputy Mayors, District Attorney, District Police, OCMC Focal Persons and Province 1 partners in six selected districts, alongside PMD and NSSD officials. Upon the request of PMD/MoHP, NHSSP also presented evidence and key challenges on GBV and OCMCs to Homenet and Action Aid Nepal.
- Virtual mentoring, monitoring, and coaching was provided to OCMCs in 29 hospitals<sup>10</sup>. We provided regular follow up support to newly established OCMCs on service delivery, roles of different agencies, coordination, referral system, and recording/reporting. Backstopping support was provided to selected established OCMCs covering referral to higher level hospitals, case management, livelihood support, safe home services, coordination with local level through tele-communication, and virtual meeting with MeSU, doctors, and OCMC Focal Persons.
- We provided TA to PMD/MoHP to conduct clinical medico-legal training at Lumbini, Bagmati, and Province 2. Th is pivotal to strengthening the quality of GBV services and to enable survivors to pursue legal action. A total of 58 doctors were trained from OCMC based hospitals. Clinical Medico Legal training in Sudur Paschim has been postponed until the COVID-19 situation has improved.

**Supporting the rollout of the GBV Clinical Protocol:** With technical support from NHSSP, Surkhet OCMC organised two GBV clinical protocol training events for hospital staff (doctors, staff nurse and paramedics) using OCMC funds at Surkhet Provincial hospital. Altogether 24 staff were trained on the revised GBV Clinical Protocol.

<sup>&</sup>lt;sup>10</sup> Khotang, Rasuwa, Kanti, Bir, Patan, Manang, Mustang, Dailekh, Darchula, Dadeldhura, Koshi, Inaruwa, Gajendra Nayaran, Janakpur, Gaur, Mahotari, Siraha, Hetauda, Bharatpur, Bhaktapur, Tanahu, Pokhara, Dhaulagiri, Lumbini, Prithivichandra, Lumbini, Gulmi, Kalikot and Surkhet

**Strengthening and scaling up SSUs and geriatric services:** NHSSP provided backstopping support to a number of SSUs including support on the new provisions in the revised SSU Operational Guideline<sup>11</sup>, and mentoring and follow-up support to newly established SSUs and geriatric services.

#### RESULT AREA: 17.4 RESTORATION OF SERVICE DELIVERY IN EARTHQUAKE-AFFECTED AREAS

**Support the institutionalisation of mental health services:** Discussions were held with NHTC Chief on the NHTC plan to roll out the Psychosocial Counselling Training Curricula training package (in collaboration with NHSSP and other partners) under the next AWPB.

#### SUPPORT IN RESPONSE TO COVID-19

The following activities have been undertaken this quarter:

Participated in various virtual cluster meetings including protection cluster, GBV sub-cluster, GBV network, mental health sub-cluster and psychosocial support thematic working group. NHSSP updated participants about the support provided to OCMCs and GBV and disability services. Updates were provided about provisions in revised OCMC Operational Guideline, findings of case study on access to OCMC multisectoral services during COVID-19 lockdown, newly established OCMCs, MoHP's plan for next fiscal year.

#### PRIORITIES FOR THE NEXT QUARTER

- Technical support to MoSD of Province 2 to develop Health Sector GESI Strategy and Implementation Plan.
- Technical support to conduct Clinical Medico-Legal Training in Sudurpaschim Province.
- Support MoHP/PMD for the customization of IHIMS to include the recording and reporting tools for OCMCs, SSUs and geriatric services and roll out to hospitals.
- Finalize the Geriatric Health Service Strategy.
- Development of a roadmap to roll out standardised Psychosocial Counselling Training Curricula.
- Mentoring, monitoring, and multisectoral coordination visits to OCMCs, SSUs and geriatric services in Province 2, Lumbini and Sudur Paschim Provinces.
- Organize GBV clinical protocol training to hospital staff in select hospitals.

## 7. CONCLUSIONS

COVID-19 cases decreased but positivity rates remained high. The programme team continued to require all public health and social measures to be observed as staff returned to NHSSP offices. As per our duty of care responsibilities to all our staff, and in accordance with our business continuity plans, workstream leaders are in regular contact with their teams. All staff are asked to take precautionary measures at home, at the offices, at MoHP/DoHS, and at municipal offices should they be required to attend meetings. SitReps and other vital information, including information from the WHO, BEK, MoHP, are shared with staff. Any staff who become sick are advised to follow testing and home quarantine guidelines. Most members of staff have laptops and can access the Internet from home.

<sup>&</sup>lt;sup>11</sup> Panchthar, BPKIHS, National Trauma Center, Gorkha, Dadeldhura, Darchula, and Syangja.

MoHP activities focused on the COVID-19 response, especially vaccine roll out. Priority was given to response coordination across the sector and between the three tiers of government, whilst ensuring maintenance of routine healthcare services. The AWPB was finalized. Recruitment and placement of staff at Provincial and Local levels launched subnational programme implementation, and we are now better placed to provide both COVID-19 and regular TA in focal provinces. Budget cuts for the remainder of the fiscal year have been accommodated while maintaining staff and key support activities.

We anticipate the following in the coming quarter:

COVID-19 response:

- **Rapid response plan and vaccinations:** The GoN Plan for July to December 2021 will begin. We anticipate a stronger push for vaccinations.
- **Subnational support**: with new recruits now posted at sub-national level, our staff are in place to support local government COVID-19 responses;

Implications for NHSSP programming include the following:

- Integrated COVID-19 response activities: We will continue to provide critical COVID-19 support while simultaneously implementing non-COVID-related activities;
- AWPB implementation this will be a priority activity for most thematic areas;
- **The need for flexibility continues**: This includes deliverables, both payment and non-payment, in response to changing circumstances and priorities at all levels of government.

#### ABBREVIATIONS

ANC	Antenatal Care
AWPB	Annual Work Plan and Budget
BA	Budget Analysis
BEK	British Embassy, Kathmandu
BEONC	Basic Emergency Obstetric and Neonatal Care
BHS	Basic Health Services
BoD	Burden of Disease
BoQ	Bill of Quantity
BPKIHS	B.P. Koirala Institute of Health Sciences
CAPP	Consolidated Annual Procurement Plan
CEONC	Comprehensive Emergency Obstetric and Neonatal Care
CICT	Case Investigation and Contact Tracing
CSD	Curative Services Division
DG	Director-General
DHIS2	District Health Information Software 2
DoHS	Department of Health Services
DUDBC	Department of Urban Development and Building Construction
eAWPB	electronic Annual Work Plan and Budget
eCAPP	electronic Consolidated Annual Procurement Plan
EDCD	Epidemiology and Disease Control Division
EDP	External Development Partner
e-GP	electronic Government Procurement
eLMIS	electronic Logistic Management Information System
EPI	Expanded Programme on Immunization
EWARS	Early Warning, Alert and Response System
FCGO	Financial Comptroller General Office
FCHV	Female Community Health Volunteer
(F)MoHP	(Federal) Ministry of Health and Population
FMIP	Financial Management Improvement Plan
FMISF	Financial Management Improvement Strategic Framework
FMR	Financial Monitoring Report
FP	Family Planning
FPIU	Federal Programme Implementation Unit
FWD	Family Welfare Division
GBD	Global Burden of Disease
GBP	British Pounds
GBV	Gender-based Violence
GESI	Gender Equality and Social Inclusion
GoN	Government of Nepal
GRB	Gender-responsive Budgeting
HEOC	Health Emergency Operations Centre
HF	Health Facility
HI	Health Infrastructure

HIIS	Health Infrastructure Information System
HMIS	Health Management Information System
HP	Health Post
HQIP	Hospital Quality Improvement Process
HRFMD	Human Resource and Financial Management Division
HSSO	Health Systems Strengthening Officer
HVAC	Heating, Ventilation and Air Conditioning
ICSD	Internal Control System Directives
ICU	Intensive Care Unit
IHIMS	Integrated Health Information Management Section
IT	Information Technology
JAR	Joint Annual Review
JCM	Joint Consultative Meeting
LARC	Long-acting Reversible Contraception
LL	Learning Lab
LMBIS	Line Ministry Budgetary Information System
LMD	Logistics Management Division
LNOB	Leave No One Behind
M&V	Monitoring and Verification
MA	Market Analysis
MEOR	Monitoring, Evaluation and Operational Research
mHealth	Mobile Health
MMR	Maternal Mortality Ratio
MNH	Maternal and Neonatal Health
MoFAGA	Ministry of Federal Affairs and General Administration
MoSD	Ministry of Social Development
MoWCSC	Ministry of Women, Children and Senior Citizens
MPDSR	Maternal and Perinatal Death Surveillance and Response
MSS	Minimum Service Standards
NDHS	Nepal Demographic and Health Survey
NHSP3	Nepal Health Sector Programme 3
NHSS	Nepal Health Sector Strategy
NHSSP	Nepal Health Sector Support Programme
NHSSP III	Nepal Health Sector Support Programme III
NHTC	National Health Training Centre
NJAR	National Joint Annual Review
NMS	National Medical Standard
NPC	National Planning Commission
NPR	Nepalese Rupees
NSSD	Nursing and Social Security Division
0&M	Organisation and Management
OAG	Office of the Auditor General
OCA	Organisational Capacity Assessment
OCMC	One-stop Crisis Management Centre
ODK	Open Data Kit

OT	Operating Theatre
PAHS	Pokhara Academy of Health Sciences
PBGA	Performance-based Grant Agreement
PD	Payment Deliverable
PDI	Post-delivery Inspection
PFM	Public Financial Management
PFMSF	Public Financial Management Strategic Framework
PIP	Procurement Improvement Plan
PIU	Project Implementation Unit
PNC	Postnatal Care
PPE	Personal Protective Equipment
PPFM	Procurement and Public Financial Management
PPMD	Policy, Planning and Monitoring Division
PPMO	Public Procurement Monitoring Office
PPSF	Public Procurement Strategic Framework
QI	Quality Improvement
QIP	Quality Improvement Plan
RANM	Roving Auxiliary Nurse Midwife
RDQA	Routine Data Quality Assessment
RF	Results Framework
RH	Reproductive Health
RHITA	Retrofitting Health Infrastructure Technical Assistance
RMNCAH	Reproductive, Maternal, Newborn, Child and Adolescent Health
RT-PCR	Reverse Transcription Polymerase Chain Reaction
SARC	Short-acting Reversible Contraception
SARI	Severe Acute Respiratory Infection
SARS-CoV-2	Severe Acute Respiratory Syndrome Coronavirus 2
SBA	Skilled Birth Attendant
SDG	Sustainable Development Goal
SHP	Skilled Health Personnel
SMNH	Safe Motherhood and Neonatal Health
SNG	Sub-national Government
SOP	Standard Operating Procedure
SSU	Social Service Unit
STP	Standard Treatment Protocol
STTA	Short-term Technical Assistance
SuTRA	Sub-national Treasury Regulatory Application
ТА	Technical Assistance
TABUCS	Transaction Accounting and Budget Control System
TARF	Technical Assistance Response Fund
TL	Team Leader
TNA	Training Needs Analysis
ToR	Terms of Reference
ТоТ	Training of Trainers
TSB	Technical Specification Bank

TWG	Technical Working Group
VfM	Value for Money
VSC	Voluntary Surgical Contraception
VSP	Visiting Service Provider

## **ANNEX 1 WORKSTREAM ACTIVITIES AND TABLES**

## LEADERSHIP AND GOVERNANCE

# a. Health Policy and Planning

Activity		Status	Achievements in this quarter	Planned activities for next quarter	
I2E.1 Result Area: 1.2.1: Federal government supported on new health sector strategy development, conduct of national annual review, and other key policies					
1.2.1.1	Provide strategic support on development of next sector strategy	N/A	• The strategy development process has not yet started. Implementation phase of the NHSS was agreed to extend until mid-2022 jointly by MoHP and EDPs	Strategic support in development process	
1.2.1.2	MoHP organises National Joint Annual Review (NJAR) and JCM	N/A	NJAR organised in Dec 2020	Support in organising JCM	
1.2.1.3	Support on other key policy and strategic framework of the sector	Ongoing	• A draft of the strategy, developed in the past with NHSSP support, was reviewed together with the NHTC officials and the draft was updated based on the feedback received during the meeting.	Support to finalise the draft	
1.2.1.4	Support in annual planning and its implementation	Ongoing	<ul> <li>Support provided in preparing the policy and programme for the next fiscal year including synthesizing the inputs received from different entities</li> <li>Technical support providing in the review of the draft work plan and budget for the next fiscal year</li> </ul>	Support to finalise the annual work plan and budget and development of implementation guideline	
I2E.7	Result Area: 3.1.1: Developm	ent of the regu	latory framework for effective management of health sector		
1.3.1.1	Support in finalisation and operationalisation of PHS Regulations	Ongoing	• Support provided in reviewing and refining the draft standards developed in accordance with the provisions made in public health services regulation	Continue support to finalise standards	

1.3.1.2	Support in legal framework	No major progress	Consultation and refinement
	in other priority areas		of CDC and FDA legislations

# b. Procurement and Public Financial Management (PPFM)

Activity		Status	Achievements this quarter	Planned activities for next quarter	
I4E.1	- Effectiveness and accountability of financial ma	nagement sys	tems and fund transfer mechanisms strengthened at all levels		
1.1.1	Public Financial Management Strategic	Completed	- The PFMSF prepared and endorsed by	- No activity scheduled.	
	Framework (Financial Monitoring Report)		MoHP on 19th July, 2020.	- PFMSF activities will be	
	Prepared (Federal)		- No activity has been scheduled.	monitored. It is PD for May,	
				2021.	
1.1.1.5	Support monitoring of the PFMSF activities in	Ongoing	ToR developed for monitoring of the	PFMSF activities will be	
	collaboration with the PFM and Audit		PFMSF and a national consultant hired	monitored and report will be	
	committees (COVID-19 update)		on 26 <sup>th</sup> March <i>,</i> 2021	prepared in May, 2021. It is	
				also PD for May too.	
1.1.1.6	Prepare FMIP for provincial government	Ongoing	No activity has been scheduled.	It is planned for November	
	including COVID-19 update			2021. It is also a PD for	
				November (PD 44)	
1.1.1.7	Prepare FMIP for local government	Ongoing	No activity has been scheduled.	No activity has been scheduled.	
1.1.1.8	Progress update on federal PFMSF	Ongoing	ToR developed for monitoring of the	PFMSF activities will be	
			PFMSF and a national consultant hired	monitored and its report will be	
			on 26 <sup>th</sup> March <i>,</i> 2021.	prepared in May, 2021. It is	
				also a PD for May too. (PD 31)	
1.1.1.9	Regular progress update on provincial and local	Ongoing	No activity has been scheduled.	No activity scheduled.	
	FMIP including COVID-19 (monitoring)				

	Activity		Achievements this quarter	Planned activities for next quarter	
1.1.2	Improved internal control through internal and final audit clearance (PD, Audit Status Report)	Ongoing	<ul> <li>No activity has been scheduled.</li> <li>Internal audit queries data collected from spending units and FCGO/DTCO for PD, Audit Status Report.</li> </ul>	<ul> <li>No activity scheduled.</li> <li>Audit Status Report will prepare on August, 2021.</li> <li>It is PD for August 2021. (PD- R38)</li> </ul>	
1.1.3	Update internal control guidelines as per the updated Internal Control System Directives, 2019 and new Financial Procedural and Fiscal Accountability Act, 2019	Ongoing	<ul> <li>Supporting to MoHP to updating the Internal Control Guidelines in line with "Internal Control System Directives (ICSD), 2019 (FCGO) and new Financial Procedural and Fiscal Accountability Act, 2019 and Regulation, 2021.</li> <li>The final draft of ICSD has prepared PPPFM team and delivered to MoHP for review.</li> </ul>	Internal Control System Directives will be finalized by MoHP through workshop in this quarter.	
1.1.4	Update PFM training manual in line with the new FPA & FPR	Ongoing	<ul> <li>Financial Procedure and Accountability Regulation, 2021 has been just rolled out from 1<sup>st</sup> February, 2021 by GoN.</li> <li>Reviewing the Financial Procedure and Fiscal Accountability Act, 2019 and Regulation, 2021 to update PFM training manual.</li> </ul>	PFM training manual first draft will be prepared in this quarter.	
1.1.4.6	Build the capacity of MoHP and DoHS level officers in core PFM function	Ongoing	Workshop on PFM function was not conducted due to COVID-19.	PPFM team will provide technical support if workshop/ training conducted by MoHP.	

	Activity	Status	Achievements this quarter	Planned activities for next quarter
1.1.5	Support MoHP's PFM & Audit committees to undertake regular meetings, and follow up implementation of meeting minutes	Ongoing	<ul> <li>Continue support to PFM &amp; Audit committees.</li> <li>The PFM Committee meeting could not hold due to COVID-19.</li> <li>The Audit Support Committee meeting, chaired by Joint Secretary/MoHP, held on 2nd and 3rd March. The meeting decided to instruct all federal level health entities to update audit queries records and to be cleared at least 50% audit queries in current FY 2020/21.</li> </ul>	PPFM team will continue its support.
1.1.6	Work with HRFMD (AD) on potential PFM system changes required in the devolved situation (Feed to provincial and local TA)	Initiated	No activities have taken.	PPFM team will provide technical support to these activities on MoHP request.
14E.2 2.1.1	TABUCS is operational in all MoHP spending unit TABUCS is operational in all MoHP spending units and provincial level	s and provinci	<ul> <li>al level</li> <li>Ongoing support,</li> <li>GoN's health entities are using CGAS for budget and expenditure, because FCGO has made it mandatory from FY 2020/21. So TABUCS is being used by some hospitals only. But for audit records, deposit accounts and CAPP, TABUCS is being used at all federal health entities.</li> </ul>	Support will be continued. Follow up consultation with National Health Training Centre.

Activity		Status	Achievements this quarter	Planned activities for next quarter
2.1.1.1	Revise TABUCS to report progress against NHSS indicators and DLIs/ Update User Manual, report including provincial level	Ongoing	Due to COVID19 no activities done	
2.1.1.2	Develop COVID-19 module in TABUCS	On track	No activities	No activities
2.1.1.3	Support SuTRA in updating chart of activities	On track	No activities	No activities
2.1.1.4 Support in continuous system upgrade and maintenance of TABUCS software/hardware/ connectivity/web page at federal and provincial level		Ongoing support	Ongoing support provided.	Ongoing support will be continued.
2.1.1.5 TABUCS training to concerned MOHP and provincial officials		Ongoing support	Ongoing support provided.	Ongoing support will be continued.
2.1.1.6	Support MoHP to prepare Financial Monitoring Report (FMR)	Ongoing support	Annual FMR of FY 2019/20 has been prepared	Annual FMR of FY 2019/20 will be finalized
2.1.1.7	Support TIU meeting and monitor implementation of meeting minutes	Ongoing support	Meeting couldn't be conducted due to COVID19	Support will be continued.
2.1.1.8	Support MoHP to produce annual Audited financial statement	On track	The annual Audited financial statement drafted.	Finalized the annual Audited financial statement.
2.1.1.9	Support MoHP to capture NPSAS report	On track	Ongoing support provided.	Ongoing support will be continued.
2.1.2	Improve budget absorption capacity of MoHP, MoSD and their spending units			
2.1.3	Policy discussion on Provincial FMR		No activities scheduled.	Will start policy dialogue
2.1.4 Annual Planning and Budgeting support to federal and provincial level			Ongoing support provided in federal planning and budgeting	Support in conducting JCM and finalizing AWPB process
14E.3	Conduct Annual Budget Analysis of Health Sector	, NHSS indica	tor and produce brief policy note	1

	Activity		Achievements this quarter	Planned activities for next quarter
3.1.1	Conduct Annual Budget Analysis of Health Sector, NHSS indicator and produce brief policy note	Achieved	Not scheduled	
3.1.2	Budget Analysis Framework for Provinces (PD, Budget Analysis)	Ongoing	No activities scheduled	Prepare a third-party ToR for BA to be conducted at provincial and local level
3.1.3	Support MOHP in designing, updating, and rolling out PBGA in Hospitals	Ongoing	No activities scheduled	Activities scheduled for next year
3.1.4	Conduct Benefit Incidence Analysis (BIA) of the Health Sector	Ongoing	Initiated development of BIA ToR	Start and complete BIA report
3.1.5	Support MoHP's spending unit in preparing Business Plan		No activities scheduled	Preparing business plan of MoHP entities
3.1.6	Aama Programme Rapid Assessment	Achieved	No activities scheduled	No activities scheduled

	Activity		Achievements this quarter	Planned activities for next quarter
I4E.4				
4.1.1	4.1.1 Practice of developing coherent procurement po		vork and planning institutionalized	l at FG
4.1.1.1	Mapping of eAWPB for Procurement items	Not Scheduled	No activity	This activity will be started at the
4.1.1.1	mapping of exweb for Procurement items			end of next quarter
4.1.1.2	eCAPP Development at federal level	Not Scheduled	No activity	
4.1.1.3	Consolidation of APPs in eCAPP System	Not Scheduled	No activity	
4.1.1.4	4.1.1.4 Support CAPP monitoring committee and Delayed	Formal CAPP Monitoring	A formal meeting will be	
4.1.1.4	regular meetings	Delayeu	Meeting Could not be held but	organized in next quarter

Activity		Status	Achievements this quarter	Planned activities for next quarter
			monthly briefing among	
			Directors of respective Divisions	
			held at DG office	
	CAPP/e-CAPP produced with agreed		eCAPP of FY 2020/21 is	Initiation for preparing new
4.1.1.5	timeframe including COVID	On track	available at	eCAPP of F/Y 2021-22 will be
			https://tabucs.gov.np	started at the end of next quarter
4.1.1.6	e-CAPP implementation with Contract	On track	eCAPP implementation in	Use of Contract Management
4.1.1.0	Management module	Ontrack	progress	Module will be monitored
4117	Dilating of aCADD in Drawinger		No optivity	Orientation of eCAPP will be done
4.1.1.7	Piloting of eCAPP in Provinces	Delayed	No activity	at Provinces
4.1.2	Endorsement of Health Sector Public Procurem	ent Strategic Framewo	ork by MoHP	
			Revision of PPSF with addition	
4.1.2.1	Draft PPSF	Already Completed	of intervention on Emergency	MoHP shall endorse the final PPSF
			Procurement completed	
4.1.2.2	Review draft of PPSF	Already Completed	Same as above	Same as above
4422		Current and a d	Suggestions on draft PPFS	The PPSF will be circulated to
4.1.2.3	Workshop at province and National level	Suspended	collected	SNGs after endorsement
		Dulu ul		The final draft will be endorsed by
4.1.2.4	Finalization of PPSF	Delayed	Review and final draft prepared	МоНР
	Support monitoring of the PPSF activities in			
4.1.2.5	collaboration with the PFM and Audit	On track	The monitoring mechanism	STTA/Consultant will be selected
	committees		discussed and TOR prepared	at the end of next quarter
4.1.2.6	Progress update on PPSF	Not Scheduled	No Activity	Information collected from SNGs
4.1.2.7	Update current PIP for provincial and local	Not Scheduled	Framework for Provincial PIP	STTA/Consultant will be selected
4.1.2./	government	Not Scheduled	discussed	at the end of next quarter

	Activity		Achievements this quarter	Planned activities for next quarter
4.1.2.8	Monitor PIP at provincial and local government	Not Scheduled	No Activity	
4.1.3	Standardization of Procurement Process	·		•
4.1.3.1	Preparation of SOP for Post Delivery Inspection (PDI) and Quality Assurance Plan (QAP)	Delayed	Draft SOP prepared	SOP will be finalized
4.1.3.2	Prepare Pre-shipment inspection guidelines (PSI) and QA	Delayed	Draft prepared	New pharmacist will work on it
4.1.3.3	Continuous monitoring of use of SOPs and standard procurement process in MD and provinces	Ongoing	MD is using the SOPs	Application in Provinces
4.1.3.4	Support Training on SOP and QA at Province and Palika LM personnel	Delayed	No activity at Provinces and Palika	Working started at Provinces and Palikas
4.1.3.5 Continuous Implementation of Procurement Clinic at MD and MoSD		Ongoing	Thirteen Procurement Clinics conducted	Continuous support will be provided
4.1.4	Systematic use of Technical Specification Bank	for procurement of dr	ugs and equipment	
4.1.4.1	Updating and upgrading TSB including COVID	Ongoing	Updated specifications are submitted to Management Division	The specifications will be uploaded in TSB
4.1.4.2	4.1.4.2 Regular Updating of Specification bank with coding drug and equipment		Revision of specifications suggested for equipment	New Biomedical Engineer will work on it
4.1.4.3	4.1.4.3 Integration of the system with TABUCS for monitoring purposes		Integration is available	It will be available
4.1.4.4	Monitoring use of Technical Specification bank	Ongoing	More than 1200 users registered in the TSB monitored More than 31,000 downloads and more than 23,000 searches	Continue support

	Activity		Achievements this quarter	Planned activities for next quarter
			for different specifications have been recorded to date	
4.1.4.5	Support Training on use of Technical Specifications and evaluation in procurement process	Ongoing	DoHS-MD and many Hospitals are familiar to use the TSB	Support to Provinces will be done
4.1.4.6	Update the market analysis report	Ongoing	The MA report is ready	Periodic update will be scheduled
4.1.5	Extended use of PPMO e-GP in procurement fu	nctions		
4.1.5.1	Support PPMO on changes needed to e-GP for health sector procurement	Ongoing	Suggested PPMO to make the eGP system useful for emergency procurement	Continuous support
4.1.5.2	Support in the process of using eGP in selected provinces and local governments	Ongoing	Distance support from phone provided	Provincial PFM Officers will be present at Provinces Training will be planned at Provinces
4.1.6	Support in biannual Suppliers' Conference at provincial and local level	Not Scheduled	Participated on the Stakeholders' Interaction program organized by TI Nepal. The meeting was held among DoHS, PPMO and different medicine suppliers and suppliers' associations	Suppliers conference will be organized

## c. Sub-national Programme Implementation

Activity	Status	Achievements in this quarter	Planned activities for
Activity	Status		next quarter

I2E.4	Result Area: 1.2.7: Enhancer	ment of provinc	ial capacity by using the framework of organisational capacity assessmen	t tool at provincial
	level			
1.2.7.1	Consultation with	Ongoing	The consultation meeting with each Provincial Government	Conduct capacity
	Provincial stakeholders for		stakeholders of priority provinces Province 2, Lumbini Province and	assessment for
	subnational roll out plan		Sudurpashchim Province organised. The staff recruitment process	provision of TA
			accomplished and the staff deployment process is ongoing.	
I2E.5	Result Area: 1.2.8: Enhancer	ment of Local G	overnment's capacity using the framework organisational capacity assess	ment tool
1.2.8.1	Support to organise	Ongoing	The follow up OCA was conducted at Dhangadhimai Municipality.	Continue to support
	Organisational Capacity			organise OCA in
	Assessment at existing LL			remaining LL sites.
	sites.			
1.2.8.2	Support to organise	Ongoing	The follow up MSS assessment was conducted at Dhangadhimai	Continue to support
	Minimum Service Standard		Municipality, Itahari Submetropolitan City, Ajaymeru Rural	organise MSS in
	(MSS) orientation and		Municipality and Kharpunath Rural Municipality.	remaining LL sites.
	assessment at existing LL			
	sites			
1.2.8.3	Support to Routine Data	Ongoing	In coordination with D4D team, RDQA follow up assessment was	Continue to support
	Quality Assessment (RDQA)		conducted at Itahari Submetropolitan City, Dhangadhimai	organise MSS in
	at existing LL sites		Municipality, Madhyapur Thimi Municipality and Kharpunath Rural	remaining LL sites.
			Municipality.	
1.2.8.4	Support to develop Health	Ongoing	Health System Strengthening Officers (HSSOs) providing the support	Support to develop
	Sector factsheet and		to draft the municipal health profile and health sector factsheet	evidence based
	Municipal Health Profile at		which are key documents to feed into the annual planning and	annual planning and
	existing LL sites		budgeting process at respective LL sites.	budgeting
1.2.8.5	Support to conduct	Regular	Monthly health sector review meeting was organised on monthly	Continue to support
	monthly health sector		basis at respective LL sites. HSSO supported to compile, review and	to ensure timely and
	review meeting		cross check the monthly HMIS and LMIS reports and ensure entry	complete HMIS and
			into the DHIS-2 system	LMIS reporting

I2E.7	Result Area 3.1.1: Development of the regulatory framework for effective management of health sector (e.g., Regulation of Public Health								
	Act or Regulation regarding health institutions establishment and upgrading)								
3.1.1.1	Support in preparation of Act/Regulations for the establishment and operational of health institutions	Completed	<ul> <li>Monitoring, Evaluation and Supervision Guidelines. The guidelines were endorsed by the municipal executive committee.</li> <li>Support was provided to update the nutrition profile of Pokhara.</li> <li>Facilitated the workshop on localisation of Sustainable Development Goals (SDGs) at Pokhara. Preliminary Draft of localised SDG indicators developed.</li> </ul>	Support to implement the guidelines					
I2E.9	Result Area: 3.4.3: Support monitoring for LNOB)	development, in	plementation, monitoring and review of health plans for delivering BHCS	and referral (also					
3.4.3.1	Support to draft AWPB at Local level	Ongoing	<ul> <li>Municipality to discuss on key agenda to feed into the AWPB. The key gaps identified from the capacity tools were presented.</li> <li>Facilitated a meeting to discuss on drafting the AWPB at Kharpunath.</li> <li>Facilitated a meeting of Pokhara Metropolitan City health division to draft the proposed program of AWPB of 2021/22 as requested by Federal MoHP.</li> </ul>	Continue to support to conduct health sector review meetings to draft AWPB at respective LL sites -Support to finalise the AWPB with feeding in the evidences and gaps.					
3.4.3.2	Support to implement BHCS as per the Municipal plan	Ongoing	<ul><li>at Itahari and Dhangadhimai.</li><li>Supported to draft the Full Immunisation declaration Action plan</li></ul>	Continue to provide need based technical support in implementing BHCS					

<ul> <li>Facilitated the basic FCHV training to newly recruited FCHVs at</li> </ul>
Kharpunath.
Facilitated the onsite coaching on IMNCI programme across the
health facilities of Ajayameru
Supported on establishing additional health facilities such as
Community Health Units and Primary Hospital at Ajayameru and
Kharpunath
Supported to conduct Organisation and Management survey at
Pokhara and Itahari.
• Supported to expand the use of eLMIS to four of the health
facilities of Pokhara
Facilitated to organise Health Management Information System
training at Kharpunath RM.
Supported to develop citizen charters and placing them on
health facilities at Pokhara

## Table 1: Comparison of CAPP implementation at DoHS in FYs 2019-20 and 2020-21

										Values are	in millio	ns (NPR)
		As or	а САРР	APP Started Bidding Processes		Contract Signed			Us of e-GP		Non e-GP	
		Number	Planned Value	Number	Planned Value	Number	Planned Value	Actual Value	Number	Value	Number	Value
End of	Total	69	1,433.76	53	1,368.64	38	1,049.46	835.26	34	828.91	4	6.35
June 2021	%age of Planned			76.81%	95.46%	33.85%	73.20%		89.47%	99.24%	10.53%	0.76%
End of	Total	68	2,795.12	49	2,497.09	30	1,830.22	1,640.69	26	1,631.37	4	9.32
June 2020	%age of Planned			72.06%	89.34%	44.12%	65.48%		86.67%	99.43%	13.33%	0.57%

#### COVERAGE AND QUALITY

Activity		Status	Achievements this quarter April to June 2021	Planned activities for next quarter July to Sept. 2021
	Support expansion, continuity, and the functionality of CEONC sites	ongoing	Technical assistance in monitoring and resolving issues to ensure the functionality and quality of CEONC services continued this quarter. Human Resources constraints remains the major problem in the CEONC sites that are non-functional. TA provided assistance in hiring of staff in the Gokuleshwor Primary Hospital of Darchula to help CEONC services function.	Continue monitoring of CEONC sites, especially in recruitment of providers using CEONC fund, monitoring HR availability and functional status, reporting to appropriate level as necessary for action. On-site visit to non-functional and problematic sites if feasible.
i3.1.1	Support to develop orientation package for Health providers on Standard Treatment Protocols developed and implemented.	ongoing	NHSSP TA continued to support CSD in developing the Standard Treatment Protocol (STP) for providing BHS services. In this QTR, draft STP for BHS package was finalized and provided to CSD for their approval process. In addition to this, NHSSP TA also supported the CSD in the AWPB development and the implementation guideline for BHS rollout in the AWPD. CSD has allocated budget at federal, provincial (PHD) and province health office for BHS STP orientation.	Support CSD in developing the BHS STP orientation package (LRP), one batch of Master Facilitator development.

<u>13.1.4</u>	Facilitate the design and testing of RMNCAH, FP and nutrition innovations mHealth for FCHV (mobile Chautari)delayed		NSSD have allocated budget for implementation in 7 palikas. NHSSP had contributed to writing a journal article to be submitted by NSSD and BBCMA on the experiences and findings of mHealth for FCHVs piloting.	Dissemination of the findings and support NSSD in implementation of the program as per the AWPB along with support in implementation in the NHSSP budgeted palikas.	
13.1.5	Support the Family Health Division (FHD)/Child Health Division (CHD)/Primary Health Care Revitalisation Division (PHCRD) and District Health Offices (DHO) to improve RMNCAH and FP services in remote areas PNC home visit	<u>Ongoing</u>	TA provided to FWD for finalization of PNC home visit microplanning implementation guideline, and it has been approved by MoHP. In the meantime, TA also provided continued desk monitoring support. 51 Palikas have started implementation and 64 Palikas have only completed the programme orientation for the guideline.	<u>Provide support to FWD/PHD for PNC</u> <u>home visit microplanning implementation</u> <u>orientation to the province (new districts).</u>	
13.1.6	Support the FHD and DHO to scale up VSPs, RANMs, and integration of FP in Expanded Programme on Immunization (EPI) clinics	No budget allocation of VSP/RANM for 2020/21 due to approval process problem at MoF.	Three provinces (Pr 2, Gandaki, and Karnali) have completed TOT at Provincial level and only 3 districts (of the 13 districts) could conduct FP/EPI programme implementation. NHSSP TA facilitated one FP/EPI ToT session virtually for Province 2.	Continue off-site information collection on and monitoring of FP/EPI and VSP, RANM programme implementation by districts and Palikas. NHSSP TA will mobilize VSP activities in 5 NHSSP focal palikas. NHSSP TA will also support to FWD in conducting FP/EPI ToT at districts.	

13.1.9	Support to the FMoHP for improving delivery of nutrition interventions	In progress, delay	Provided TA in "In-service training strategy for SBA/SHP 2020-25" development. The modules have been developed and being finalized.	Finalization of the modules and begin the development of the LRP.
i3.2.3	Introduce Robson's classification in public and selected private hospitals with caesarean sections and develop system for monitoring and response (federal and province)	Delayed	NHSSP supported FWD/PHD in developing National Robson TGCS implementation guideline and final draft has been submitted to FWD for approval. NHSSP also supported FWD in developing provincial implementation guideline for AWPB regarding Robson implementation.	Support FWD in finalizing and approval of Robson TGCS implementation guideline. Initiation of the Robsons Central level Monitoring committee.
13.3.1	SMNH Programme Review and the development of the SMNH Roadmap 2030	<u>Completed</u> <u>Delayed</u>	SMNH roadmap printing completed and disseminated through MoHP website.SMNH roadmap planning support to Lumbini Province had been delayed because COVID- 19 Pandemic.	Initiate SMNH roadmap planning discussion with Lumbini Province.
1 <u>3.3.2</u>	Planning support for SMNH roadmap including hospital quality improvement plan and support to implementation (focused provinces) (with all streams)	N <u>ot planned</u> <u>last QTR</u>		P <u>reparatory meeting will be done with</u> focus province (Lumbini and Sudurpaschim in coordination with UNICEF for Sudurpaschim)

13.3.4	Referral system strengthened in selected clusters of Palikas and lessons learned shared for scale up	N <u>ot planned</u> <u>last QTR</u>	NO activity in the quarter	Planning workshop with a province for development of a referral plan. Selection of clusters will also be done.
i3.4.1	Evidence-based clinical standards, protocols, and job aids revised at federal level and rolled out to focal service sites	In progress	<ul> <li>Final draft of Basic Health Service (BHS)- STP guideline has been completed and submitted to Curative Service Division for approval.</li> <li>MNH card (with BPP card) has been sent for printing and will be distributed to health facilities of focused palikas to ensure availability at the health facilities.</li> <li>Coaching mentoring implementation guideline has been submitted for nepali translation to proceed for approval process.</li> <li>Robsons' implementation guideline has been translated to Nepali and submitted to FWD for approval.</li> <li>NMS vol 3 final draft submitted to FWD</li> </ul>	Support CSD in finalization of STP for BHS package. Distribute MNH Card to Focused Palikas and health facilities. Support FWD in finalizing Coaching mentoring implementation guideline.

i3.4.2	Support roll out of MSS (HP level) and monitoring of implementation and response	In progress	<ul> <li>To date, 23 out of 29 District Health Office in focused provinces (Province 2, Lumbini &amp; Sudurpaschhim Province) have completed palika HP-MSS orientation out of which 8 districts conducted in this reporting period.</li> <li>In our focused three provinces, during this QTR, 69 palikas have received orientation from provincial Health Offices of 3 focused provinces and 67 palikas initiated assessment at 309 health Facilities (HFs).</li> <li>In Province 2, with the technical support of HSSO, 4 Palikas (Golbajar, Dhangadhimai, Mirchaiya, Bishnupur) of Siraha district and 2 Palikas (Boudhimai &amp; Yamunamai) of Rautahat district conducted HP-MSS assessment in health facilities.</li> </ul>	Support CSD/PHD at Province 2 for HP MSS orientation to Health Offices and continue desk monitoring of MSS implementation at NHSSP focus provinces through C&Q PC. Discussion with CSD/PHD for strengthening the reporting of HP MSS implementation (from HP to Palika to PHD). Continue to support in roll-out of HP-MSS at the palika level in focused provinces.
i3.4.4	Support for planning and implementation of clinical mentoring	Ongoing with delays	In the FY 2020/21, 61 out of 65 hospitals implemented clinical mentoring and QIP out of which 25 hospitals (15- first time, 10- second time) implemented mentoring in this quarter and 18 hospitals reported QIP. In addition, 89 BC/BEONC conducted clinical	Continue facilitation for implementation and desk monitoring to hospitals for QI implementation status along with clinical mentoring. Support FWD/NHTC/PHD/PHTC in sgtengthening of clinical mentors training sites in Province2 and province 5.

			mentoring and 79 BC/BEONC from 71 palikas	
			implemented QIP in the reporting period.	Support PHTC for clinical mentors' development in all 7 Provinces as per need.
			In this QTR, total 76 SBA clinical mentors	
			provided on-site clinical mentoring to 630	Support in desk monitoring of clinical
			MNH service providers (274 at hospital and	mentoring and HQIP at provincial hospitals
			356 at BC/BEONC) at 114 health facilities (25 CEONC hospitals and 89 BC/BEONC).	and palika level.
			NHSSP also supported FWD in conducting	
			virtual SBA clinical mentor refresher to 182	
			clinical mentors of 7 provinces in 12 batches in	
			the reporting period.	
			NHSSP also supported Province 1 to	
			strengthen the clinical mentor development	
			training site and 11 clinical mentors were	
			trained in Koshi hospital of Province 1 in the	
			month of April.	
				NHSSP TA will monitor and support
			NHSSP TA supported FWD in updating of FP	implementation of AWPB 2078/79
	Support the NHTC (FHD and		QI tool/checklist and developing draft LARCs	PPFP/LARC coach/mentor activity at
	CHD) to expand and		coach/mentor orientation package. NHSS TA	provincial level. NHSSP TA-to FWD will
13.4.6	strengthen training sites	ongoing	also supported FWD to allocate budget and	conduct technical support visits to
	focusing on SBAs, FP, and		activity for PPFP/LARC coach/mentor in	Janakpur Provincial hospital and Lumbini
	newborn treatment		AWPB2078/79 in provincial level.	Provincial hospital to assess and improve
			NHSSP TA initiated consultation and	quality of FP/SBA services, enhance FP/SBA
			coordination work with Pr 2 and Lumbini	training site and develop facility-based
			province to improve quality of FP/SBA	

			services, training and LARCs coach/mentor development in 2 federal level hospitals. NHSSP	LARCs coach mentors as part of the PD R 41.
13.5.1	Support the FHD, CHD, and PHCRD in evidence-based planning and monitoring progress of programme implementation and performance	<u>Ongoing with</u> <u>delay</u> <u>Completed</u> <u>Delayed/not</u> <u>completed</u>	<ul> <li><u>PNC home visit guideline has been approved</u></li> <li><u>by MoHP, Robson implementation guideline</u></li> <li><u>finalized but delayed in approval process.</u></li> <li><u>Draft SBA clinical mentoring guideline is on</u></li> <li><u>the process of Nepali translation, so it has</u></li> <li><u>been delayed to finalise.</u></li> <li>Annual budget plan: <u>Supported to FWD, CSD,</u></li> <li><u>NSSD for AWPB processes for federal,</u></li> <li>provincial, and local level for 2021/2022 FY.</li> <li><u>Support Provincial government for AWPB</u></li> <li>planning for 2020/21 FY (Sudurpaschim, Lumbini and Province 2),.</li> </ul>	Support FWD in finalization and approval of the SBA clinical mentoring and Robson TGCS implementation guideline. Support FWD, CSD, NSSD and NHTC for development of the implementation guideline for the AWPB 2021/2022.
i3.6	Support implementation of Aama Surakshya Programme review agreed recommendations.	<u>Delayed</u>	No activity in last QTR Meeting was not organized within MOHP to finalise the review report due to COVID.	Dissemination of the findings to the MoHP and relevant stakeholders and begin discussion on the revision of Aama program based on the recommendations from the review.

	Support the implementation and refinement of the Aama programme			
i3.9.2	Strengthening EHCS service delivery and improving access	Not planned last QTR	In this QTR, NHSSP TA initiated discussion on supporting FWD/MoHP for free inter health facility referral support for obstetric complication during COVID-19 pandemic as a COVID-19 response plan (as a humanitarian support) in 6 selected districts from 3 focus provinces. However, the implementation has been halted because of the lack of interest of the implementing partner and also because of the possible long term impact of NHSSP paying for the referrals. Continued participation in the RH sub-cluster to support the FWD, DoHS and MoHP in implementation plan for RH Emergency Response Plan (ERP) Continued monitoring of hospitals (ODK reporting) on MNH services (institutional delivery and C-section) and outcomes (maternal and perinatal deaths) and reporting to NHSSP/BEK, FWD and the RH Sub- committee for response/action to ensure service delivery across different levels Health managers (health section chief of palika and HF in charges) of 8 districts were re-	This activity has been aborted.

			orientated on the RMNCAH interim guidance through online interactions in early June 2021. Totally, 188 Palika level managers, 502 HF in charges and staffs and 15 people from District Health offices were oriented.	
i3.9.3	post-COVID-19 service delivery planning: Nursing capacity development through mentors (including IPC focused) (NEW):	ongoing	NHSSP TA provided support to develop concept note for improving nursing capacity enhancement through in-house mentoring. This will support the implementation of the program in six Federal Hospitals <sup>12</sup> from 5 provinces. NHSSP will continue to provide TA to NSSD in development of the nursing capacity assessment tool, coaching/mentoring guideline and mentor development LRP.	Support NSSD to develop Nursing capacity assessment tool, coaching mentoring guideline and mentor development LRP.

<sup>&</sup>lt;sup>12</sup> Koshi hospital Biratnagar from (province 1), Birgunj hospital (province 2), Bir hospital and Bharatpur hospital Chitawan (Bagmati province), Bheri hospital (Lumbini province) and Dadeldhura hospital (Sudurpaschim province)

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		Provinces <sup>13</sup>							%	% previous quarter
	P1	P2	P3	P4	P5	P6	P7			
Established sites	20	9	19	12	13	11	12	96		96
				Num	ber of fun	ctioning	CEONC s	ites		
Chaitra	19	9	18	11	13	10	11	91	95%	92% (Poush)
Baisakh	19	9	18	11	13	11	11	92	96%	96% (Magh))
Jestha	16	9	18	11	13	11	12	92	94%	97%(Falgun)
				Numbe	r of distri	cts with	CEONC se	ervices		
Districts with CEONC	14	8	12	8	11	10	9	72		72
			Nur	nber of o	districts w	ith funct	ioning C	EONC sites		•
Chaitra	14	8	11	8	11	9	9	71	99%	97% (Poush)
Baisakh	14	8	11	8	11	10	9	71	99%	99% (Magh)
Jestha	13	8	11	7	11	10	9	71	96%	99% (Falgun)

#### Table 1: Status of CEONC functionality over the quarter April – June 2021

#### Table 2: Trends of 11 months LARCs use in 14 palikas that have continued VSPs (source HMIS)

SN	Indicators	Shrawan 2075 to Jestha	Shrawan 2076 to Jestha	Shrawan 2077 to Jestha	
		2076	2077	2078	
1	LARCs new users in 14 palikas (numbers)	1382	1094	1253	
	% increase/decrease of LARCs new users from	-	decrease by 20.8%	Increase by 14.5%	
	previous year in 14 palikas				
2	LARCs new users in Nepal (numbers)	113,047	91897	103423	
	% increase/decrease of LARCs new users from		decrease by 18.7%	increase by 12.5%	
	previous year in Nepal				

<sup>&</sup>lt;sup>13</sup> Provinces' name (Province 3 – Bagmati, Province 4 – Gandaki, Province 5 – Lumbini, Province 6 – Karnali, Province 7 – Sudurpashchim)

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SN	Indicators	Shrawan 2075 to	Shrawan 2076 to	Shrawan 2077 to
	(In numbers)	Jestha 2076	Jestha 2077	Jestha 2078
1	SARCs new users in 14-palikas	7,509	8,178	8,712
	% increase/decrease of SARCs new users from previous year in 14 palikas	-	Increase by 8.9%	Increase by 6.6%
	SARCs new users in Nepal	525,645	506,679	522,682
	% increase/decrease of SARCs new users from previous year in Nepal		Decrease by 3.6%	Increase by 3.2%
2	ANC 1st visit Total	4,877	4,579	4,620
	% increase/decrease of ANC 1 <sup>st</sup> visit from previous year in 14 palikas	-	Decrease by 6.1%	Increase by 0.9%
	ANC 1st visit Total-Nepal	403,214	391,830	389,543
	% increase/decrease of ANC 1st visit from previous year in Nepal	-	Decrease by 2.8%	Decrease by 0.6%
3	ANC 4th visit Total	3,444	3,284	2,692
	% increase/decrease of ANC 4 <sup>th</sup> visit from previous year in 14 palikas	-	Decrease by 4.6%	Decrease by 18%
	ANC 4th visit Total-Nepal	323,644	308,190	316,230
	% increase/decrease of ANC 4 <sup>th</sup> visit from previous year in Nepal	-	Decrease by 4.8%	Increase by 2.6%
4	Institutional Deliveries Total	3,304	3,405	3,897
	% increase/decrease of institutional deliveries from previous year in 14		Increase by 3%	Increase by 14.4%
	palikas			
	Institutional Deliveries Total-Nepal	374,522	387,447	366,919
	% increase/decrease of institutional deliveries from year in Nepal		Increase by 3.5%	Decrease by 5.3%

Table 3: Trends of 11 months SARCs use and selected MNH indicators in 14 palikas that have continued RANMs (source HMIS)

#### Table 4: HQIP self-assessment scoring: 8 quality domains readiness in 18 CEONC hospitals

		Green		Yellow		Red	
	QUALITY DOMAINS	Last	Current	Last assessment	Current	Last	Current
		assessment	assessment	Last assessment	assessment	assessment	assessment
1	CEONC sites that were assessed (average scores of 8 domains <sup>14</sup> )	60	79	65	60	19	5

### Table 5: HQIP self-assessment scoring: Signal function readiness

SIGNAL FUNCTIONS <sup>15</sup>		G	ireen	Red		
		Last assessment	Current assessment	Last assessment	Current assessment	
	CEONC sites that were assessed (average					
1	scores of 9 signal functions)	124	145	38	17	

#### Table 6: Participants in the reorientation on the interim guidance on RMNCAH services in COVID-19 Pandemic

<u>S.N.</u>	<u>Province</u>	<u>District</u>	<u>Palika</u>	<u>HF</u>	<u>Palika</u> managers	<u>HF- Incharges+staff</u>	<u>other</u> (HO)	<u>Male</u>	<u>Female</u>
1	Province-2	Dhanusha	18	99	35	103	0	127	11
2	Sudurpaschim P	Dadeldhura	7	25	12	27	0	33	6
3	Lumbini P	Pyuthan	9	46	17	69		70	16
4	Lumbini P	Gulmi	12	72	23	79		67	35
5	Sudurpaschim P	Darchula	9	39	23	41	1	53	12
6	Sudurpaschim P	Kailali	13	42	24	48	2	57	17
7	Sudurpaschim P	Kanchanpur	8	21	18	27	0	29	16
8	Province-2	Siraha	17	108	36	108	12	138	18

<sup>&</sup>lt;sup>14</sup>Management, Infrastructure, Patient Dignity, Staffing, Supplies and Equipment, Drugs, Clinical Practice, Infection Prevention

TOTAL         93         452         188         502	15 574 131
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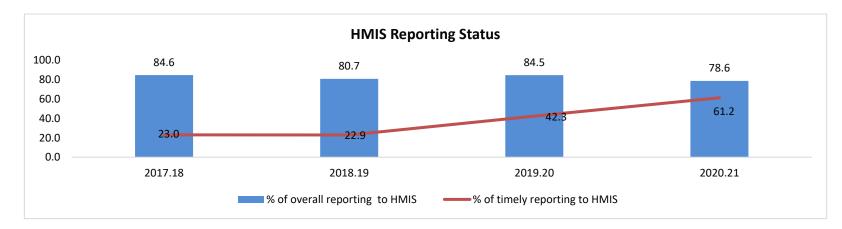
DATA FOR DECISION MAKING

Activity	Activities	Status	Achievement of this quarter	Plan for next quarter
number				
Indicator	2.1 Strengthening of routine MISs			
2.1.1	Development of roadmap for	Ongoing	Two consultative meetings held at	Hold consultation meeting with provincial
	strengthening of routine MISs with better		provincial level to collect feedback to	focal persons and focal persons from
	linkages to each other		update IHIMS roadmap	functional MISs to update the roadmap
2.1.2	Supporting the implementation of MISs	Not started		
	strengthening based on roadmap			
	recommendations at Provincial level (2 &			
	5)			
Indicator ·	- 2.2 Health facility registry updates	·	·	
2.2.1	Support the functioning of updated	Ongoing	Concept note shared with PPMD to	Support to update the HF registry and
	health facility registry as an interoperable		start discussion on update of health	make it functional at national and local
	Master Registry for all info systems		facility registry at federal and local	level
			level	
2.2.2	Support provincial capacity enhancement	Not started		
	to update and use the health facility			
	registry			
Indicator ·	- 2.3 Digital platform for recording and repo	rting of the mini	imum service standards (MSS)	
2.3.1	Supporting the roll-out of digital platform		Discussion held with NSI for possible	Meetings will be conducted with NSI to
	for MSS reporting at Tertiary and		ways of collaboration to roll out the	get update on development of tool for
	Secondary Hospitals in Focal provinces		MSS tool at provincial and local level	smooth roll out.

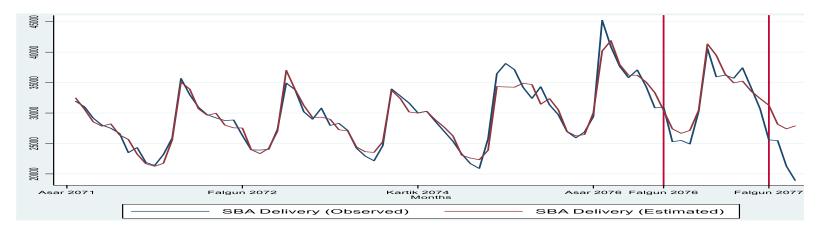
2.3.2	Support implementation of digital	Ongoing	Follow up round of RDQA completed	Complete RDQA in Kaski Metropolitan
	platform at Palika level - in LL sites		in Kharpunath Rural Municipality-	city
	(Learnings from RDQA documented and		Humla, Ajayameru Rural Municipality-	
	shared with provincial and federal		Dadeldhura and Yashodhara Rural	
	government		Municipality- Kapilvastu. The	
			implementation was halted due to	
			lock down in Pokhara Metropolitan	
			city	
Indicator	- 2.4 Web based Routine Data Quality Asses	sment (RDQA) sy	stem	
2.4.1	Supporting the updates to RDQA for	Ongoing	Updates are being made in web based	Finalise the offline version of RDQA tool
	federal level hospitals		RDQA tool to deploy the updated	and deploy both updated online version
			version in offline version	and offline version in MoHP website.
2.4.2	Roll-out of RDQA at tertiary and	Ongoing	Discussions held with focal person in	Conduct RDQA at 6 tertiary and
	secondary hospitals- Province 2 & 5		health directorate in Province 2 and	secondary hospitals in focal provinces
			Lumbini province to conduct RDQA in	
			hospitals in upcoming quarter	
2.4.3	RDQA implementation and improvements	Ongoing	Orientation conducted to newly	Conduct RDQA in health facilities of focal
	to data quality at local level facilities (LL		appointed HSSOs on RDQA system.	palikas in focal provinces.
	sites)		HSSOs are approaching palika focal	
			person to conduct RDQA in upcoming	
			quarter	
Indicator	- 2.5 Monitoring of Basic Health services	·		
2.5.1	Develop mechanism to monitor	Ongoing	Developed concept note and	Facilitate to form TWG and develop the
	availability and utilisation of BHS		framework for monitoring availability	monitoring mechanism
			and utilization of BHS. The concept	
			note is shared with PPMD and CSD	

2.5.3	Generate and feed evidence to support	Ongoing	Supported in DHIS review workshops	Continue the support and develop
	planning at provincial and local level		in Rautahat, Banke, Bardiya, Dang and	provincial factsheet
			Rukum East. Supported to generate	
			evidences reporting status on key	
			indicators in Lumbini province and	
			province 1.	
Indicator	r - 2.6 Strengthening the maternal and perina	tal death surveil	lance and response system (MPDSR)	
2.6.1	Review of MPDSR system and analysis of	ongoing	Prepared presentation using MPDSR	
	available data		data in Lumbini province and	
			presented to advocate on data	
2.6.4	MPDSR data analysis to better inform the	ongoing	discrepancies and timely update	
2.011	response at Provincial and Palika level	01180118		
Indicator	r - 2.7 Equity monitoring	1		I
2.7.1	Digital dashboards for monitoring equity	Ongoing	Issues on non-functioning digital	Provide support to update the digital
	(using MISs and survey data), quality of		dashboard notified to MOHP	dashboards in MOHP website.
	care, NHSS RF and SDG progress updated			
	at the MoHP website			
2.7.2	Customised digital dashboards for	Not started		Concept note will be prepared and
	monitoring equity at provincial level			discussion will be held in focal provinces
	developed			
2.7.3	Data analysis and use of equity data to	Completed	Completed in previous quarter	
	inform planning and decision-making at			
	all level			

#### Figure 1 HMIS reporting Status



#### Figure 2 Effects on service utilization: delivery assisted by Skill Birth Attendance (SBA)



#### Figure 3 SARI Cases reported by year and week



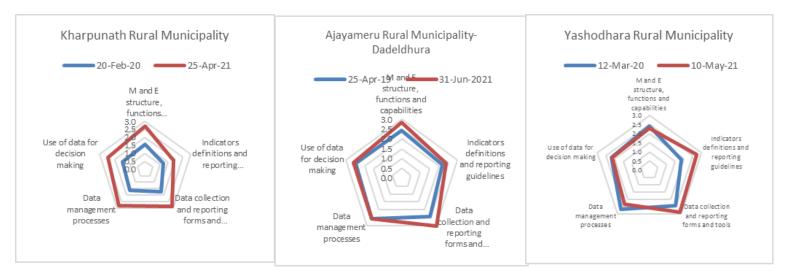
#### Severe Acute Respiratory Illness (SARI) Cases reported (In 2018, 2019, 2020 and 2021)

Figure 4 Average number of ID comparison with HMIS and report on ODK



Delivery service: Average number of delivery at health facility per week in the CEONC monitoring sites within COVID-19 Pandemic

#### Figure 5 Comparison of Baseline and Follow up assessment scores on System Domain



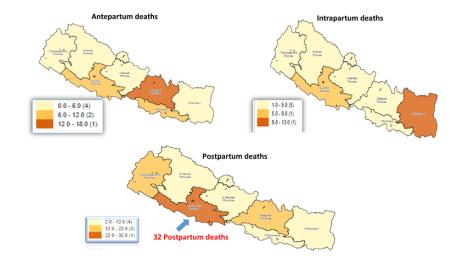
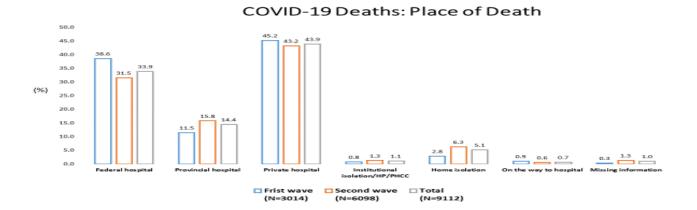


Figure 6. Analysis of maternal deaths reported in MPDSR platform

#### Figure 7 Place of Death of COVID-19 19 cases



# Table 1 Estimated total lost to report in HMIS from PMH

	Skilled Birth Attendants (SBA)Facility		Temporary FP Method-IUCD-New Users ≥20 Years T		Total Abortion service received	
FY	· ·			Estimated total lost to report in HMIS		Estimated total lost to report in HMIS
2075.76	1	1836	4	182	1	107
2076.77	1	1878	4	214	2	187
2077.78	2	3647	0	0	0	0

## Table 2 COVID-19 statistics in 1<sup>st</sup> wave and 2<sup>nd</sup> wave

	1 <sup>st</sup> Wave		2 <sup>nd</sup> Wave	
	2076 Magh 9 – 20	77 Chaitra 1	2077 Chaitra	2 Onwards
Highest number of RT-PCR tests/Day	20,118	Kartik 5	22,353	Jestha 08
Highest number of RT-PCR positive cases/Day	5,743	Kartik 6	9,317	Baisakh 28
Lowest number of RT-PCR positive cases/Day	53	Chaitra 1	79	Chaitra 02
Highest positivity rate (%)/Day	34.8	Kartik 10	51.8	Baisakh 27
Highest number of active cases/Day	38,461	Kartik 27	110,263	Jestha 02
Highest number of deaths/Day	45	Kartik 25	246	Jestha 05
Highest number of districts reporting new cases/Day	71	Kartik 30	75	Baisakh 21

#### HEALTH INFRASTRUCTURE

Activities		Status	Achievements this quarter	Planned for next quarter				
Result Area I7.1: Policy Environment								
17.1.1	Produce post-2015 Earthquake Performance Appraisal Report (PD 13)	Continuing	None	Continued support as required				
17.1.2	Upgrade the HIIS to integrate functionality recommendations	Ongoing	Features regarding reporting and monitoring of construction of primary hospitals have been identified. Additional sub domains of service delivery and GESI are being analysed for incorporation. In liaison with consultant, a demo version of the updated HIIS is under development, and modality for implementation and further development under discussion.	Continuation of information integration from different sources, and updating of new infrastructure development plans into the system.				
17.1.11	Assessment of LL centres	Ongoing	Reports for LL Site (LL District and LL municipalities) are being compiled based on the analysed data and maps.	Report will be finalised during the quarter				
17.1.4	Revision of the Nepal National Building Code (NNBC) concerning retrofitting, electrical standards, HVAC, and sanitary design	Ongoing	Drafts finalised and editing work in progress	Presentation of the handbooks to the Management Division / DoHS and MoHP for endorsement for publishing				

17.1.5	Nepal earthquake retrofitting	Completed	Comments still awaited from National Research	Updating of the report and its content
	and rehabilitation standards	on time	Centre for Building Technology on the final draft	based on feedback and
	produced and adopted (PD 21)		submitted.	recommendations.
17.1.6	Development of the 'Climate	Continuous	Analysis of health infrastructure in LL districts and	Recommendation being finalised
	Change and Health' strategy and		location mapping of sites vulnerable to landslides	
	guidelines (PD 22)		and flooding completed	
17.1.7	Support development of the	Completed	Review of 138 designs from different	52 adjusted designs approved, with
	Infrastructure Capital Investment		municipalities completed.	remainder in follow up process.
	Policy, including facility			
	prioritisation and selection (PD		Features regarding reporting and monitoring of	Features regarding reporting and
	46)		construction of primary hospitals have been	monitoring of construction of primary
			identified	hospitals to be added in HIIS after
				discussion with concerned stakeholders
17.1.8	Revise existing HI Design	Ongoing	The NHIDS and its components being updated.	The NHIDS and its component will be
	Standards and Upgrading			finalised and submitted to MoHP
	Guidelines to ensure equity by			incorporating LNOB good practices
	bringing them in line with Leave			required in the infrastructure
	No One Behind (LNOB) good			development sector.
	practice and orient infrastructure			
	stakeholders on these			
17.1.9	Support Policy for Infrastructure	Ongoing	Follow ups with the provinces	Repair and maintenance support policy
	Development, Repair and			orientation at Federal and provincial
	Maintenance production and			level
	adoption			
17.1.10	Development of	Ongoing	Preparation of Guidelines for design of waste	Presentation to relevant stakeholders
	recommendations on health		management area draft finalised and being	for publication of the handbook
	facility waste management		edited	
	improvement, focusing on legal			
	and coordination aspects			

17.2.1	Ongoing capacity development	Ongoing	Organisation of different events for on-site	The onsite capacity improvements
	support to MoHP/DUDBC,	0 0	capacity improvement of DUDBC staff members	events to continue regularly and as
	including capacity assessment, as		on site management issues and quality assurance	required.
	well as the formation of a		mechanism at the retrofitting sites.	
	Capacity Enhancement			
	Committee		Continued Capacity enhancement of municipality	Follow up and monitoring support.
			engineers / architects and concerned private	
			sector consultants on health infrastructure	
			planning and design.	
			Tender published for all five hospitals.	Backstopping for implementation as
			For upgrading of 5 hospitals (Humla, Dolpa,	required.
			Rukum, Salyan and Dailekh) in Karnali Province	
			completed	
7.2.2	Training Needs Analysis for	Completed	An ongoing process to address the new needs of	Continuation of assessment at
	MoHP, DUDBC and Construction		training.	retrofitting site and provinces and
	Contractors and Professionals			accordingly plan activities
	Training programme	Ongoing	On-site training to the workers (skilled and	- Next round of training in the
	implementation		unskilled) at Pokhara retrofitting sites on	Pokhara and Bhaktapur retrofitting
			environment, health and safety management,	sites on environment, health and
			GESI, Gender-Based Violence (GBV) and LNOB	safety management, GESI, GBV and
			context, including different perspectives of	LNOB context including different
			Labour Act, Insurance etc.	perspectives of Labour Act,
				Insurance etc.
				- Orientation to technical people from
				DUDBC and contractor on quality
				compliance and testing of materials
				and works.

	Result Area 17.3: Retrofitting and	Rehabilitation		<ul> <li>Orientation to newly appointed officials at PAHS/WRH on retrofitting project</li> <li>Orientation to the contractor for service decanting on decanting plan and strategy</li> <li>Orientation training on retrofitting techniques for construction workers and contractor's technical staff at both the sites.</li> </ul>
17.3.1	Strengthening Seismic, Rehabilitation and Retrofitting Standards and orientation on the standards, including a report with recommendations (PD 16)	Completed	Completed	Continued orientation on Strengthening Seismic, Rehabilitation and Retrofitting Standards at the provincial and local level.
17.3.5	Design of retrofit works (structural / non-structural) with DUDBC (PD 29)	Completed	Completed	Orientation to all stakeholders as appropriate on retrofitting works will be continued
	Engagement of MoHP / DUDBC in design and tendering	Continuous	<ul> <li>Bhaktapur Hospital's main retrofitting works completed, and contractor mobilised at site.</li> <li>Service decanting tender document updated as per the additional equipment added by the Hospital.</li> <li>Service decanting contractor mobilised at PAHS/WRH site</li> <li>Waste management area design procurement process initiated for WRH Pokhara.</li> </ul>	<ul> <li>Continued support to DUDBC in contract management.</li> <li>Decanting of Maternity block completed in Pokhara.</li> <li>Service decanting tender process completed for Bhaktapur.</li> <li>Waste management design and estimation completed for WRH Pokhara</li> </ul>

17.3.7	Preparation of final drawings	Completed	All updated drawings provided to FPIU DUDBC	Preparation of additional details and working drawings as required will continue
17.3.8	Production of BoQs	Completed	The BoQs updated as required at the site as per the site conditions	Revisions will continue depending on the site condition and availability of specified products in the market.
17.3.9	Tender process and contractor mobilisation (PD 40)	Continuous	<ul> <li>Contractor mobilised at WRH Pokhara and main retrofitting works progressing.</li> <li>Contractor mobilised at Bhaktapur and foundation work near completion</li> </ul>	Continued technical and management support for the retrofitting work
17.3.10	Priority Hospitals Work Implementation and Supervision, completion of the first phase (PD 55)	Completed	<ul> <li>The Priority Hospitals again using the decanting space for treatment of second wave of covid-19.</li> <li>Decanting of maternity block initiated in Pokhara in new maternity block and decanting of emergency block initiated in Bhaktapur in alternative space provided by the hospital</li> </ul>	Continued technical and management support for retrofitting of both the priority Hospitals.

#### GENDER EQUALITY AND SOCIAL INCLUSION

Activity	Status	Achievements this quarter	Planned activities for next
Activity			quarter

12.2	Result Area: Districts and divi	sions have the skills and	systems in place for evidence-based bottom-up planning	g and budgeting
12.2.1	Develop GRB Guidelines,	Completed	No specific activities have taken place because of	Printing the GRB Guidelines
	(incl. in Year 2 revision of		COVID-19 pandemic.	and possible virtual
	GESI Operational Guidelines)			orientation
12.2.4	Develop LNOB budget	Completed	Minister approved LNOB budget marker guideline	Support the roll out of
	markers at national and local			LNOB budget marker
	level			guideline.
12.4	Result Area: MoHP has clear	oolicies and strategies for	or promoting equitable access to health services	
12.4.1	Revise Health Sector GESI	Completed	Waiting Cabinet approval.	Printing and dissemination
	Strategy			of the strategy after
				approval.
12.4.2	Revise and strengthen GESI	Not scheduled	No specific activities have taken place because of	
	institutional structures,		the delay in approval of the Health Sector GESI	
	including revision of		Strategy.	
	guidelines			
12.4.3	Develop National Mental	Completed		
	Health Strategy and Action			
	Plan			
12.4.4	Standardise Psychosocial	Completed		Develop plan for the roll out
	Counselling Curricula			of the training package.
				of the training puckage.
12.4.5	Development of National	Completed	Conducted orientation to provincial MoSD, health	
	Health Sector Social		directorate and provincial committee	
	Accountability Directives		representatives on the directives and model	
			social audit guideline in Province 1 & 2.	

12.4.6	Develop guidelines for disability-inclusive health services	Completed	-	Facilitate MoHP to develop a plan to fill gaps identified by the study on the impact of COVID-19 on people with profound and severe disabilities.
12.4.7	Revise SSU, OCMC and Geriatric Service Guidelines	<b>Completed</b> : OCMC, SSU and Geriatric Health Service Guidelines	<ul> <li>Supported the revision of OCMC, SSU and Geriatric Operational Guidelines which were subsequently approved by MoHP.</li> <li>Provided technical assistance to the development of Geriatric Health Service Strategy and submitted draft strategy to MoHP.</li> </ul>	<ul> <li>Printing of revised SSU operational guidelines.</li> <li>Finalise the Geriatric Health Service Strategy.</li> </ul>
12.4.8	Develop SOP for Integrated Guidelines for Services to GBV Survivors (Year 1), and support rollout of National Integrated Guidelines for the Services to GBV Survivors (Year 2)	Not scheduled		
12.4.9	National and provincial-level reviews of OCMCs and SSUs	<b>Completed:</b> Annual review of targeted interventions		
12.4.10	Capacity enhancement of GESI focal persons and key influencers from the MoHP and DoHS on GESI and LNOB aspects	<b>Delayed</b> : Orientation to MoHP and DoHS will proceed after the revised GESI Strategy receives Cabinet approval.	Conducted orientation on GESI/LNOB concepts and updates to new officials at GESI Section and Nursing and Social Security Division.	Ongoing

I3.1	Result Area: The DoHS increas	ses coverage of under-served	populations	
I3.1.10a	Strengthening and scaling up of OCMCs	<b>Ongoing</b> : Establishment of new OCMCs and strengthening of existing OCMCs; establishment of new geriatric inclusive health services and strengthening of newly established geriatric services.	<ul> <li>Strengthen selected OCMCs via follow-up support and mentoring from distance.</li> <li>Finalized and submitted the online OCMC, SSU and Geriatric recording and reporting tools.</li> </ul>	<ul> <li>Strengthen newly established OCMCs.</li> <li>Operationalize OCMC, SSU and Geriatric online reporting system.</li> </ul>
I3.1.10b	Support strengthening of OCMCs through mentoring/ monitoring and multisectoral sharing and consultation	<b>Ongoing</b> : Regular consultations with key partners and hospital teams, coaching and mentoring from a distance and in person.	Follow-up support provided through phone calls/virtual meetings to Pokhara, Gajendera Narayan Singh, Hetauda, East Rukum, Bajura hospitals and 9 other hospitals in Province 2 and Lumbini Province. Visits were made to BPKIHS, Koshi, Lumbini, Palpa, Sankhuwasabha, Janakpur hospitals to strengthen OCMC, SSU and geriatric services.	Mentoring and follow-up support to newly established OCMC hospitals.
13.1.11	Supporting the rollout of the GBV clinical protocol	Completed	Completed two GBV clinical protocol training events to hospital staff using OCMC funds at Surkhet Provincial hospital. Altogether 24 staff (4 doctors, staff nurse and paramedics) were trained on the revised GBV Clinical Protocol.	Printing of GBV clinical protocol.
13.1.12	Rollout of the GBV SOP (after approval)	Not scheduled		
l3.1.13a	Scaling up SSUs and geriatric services	<b>Ongoing:</b> Establishment of new SSUs and strengthening of existing	Carried-out strategic meeting with the Vice- Chancellor, Director, Rector and Senior Management Team of the BPKHIS on GESI	Mentoring and follow-up support to newly

		SSUs; establishment of new geriatric inclusive health services and strengthening of newly established geriatric services.	targeted interventions and ownership of these crucial programs by the hospital and orientation to concerned focal persons on revised provisions on OCMC, SSU and Geriatric services guidelines.	established SSUs and Geriatric services.
l3.1.13b	Support capacity enhancement of SSUs through mentoring, monitoring and online reporting workshops	<b>Ongoing</b> : Regular coaching and mentoring from a distance and in person	<ul> <li>Finalized the digital software for SSUs.</li> <li>Backstopping support provided to SSUs in Lumbini, Palpa, Koshi, BPKIHS, Janakpur and Syangja.</li> </ul>	Mentoring and follow-up support to newly established and other select SSUs; operationalize SSU online reporting system.
13.1.14	Capacity building to put LNOB into practice	<b>Ongoing</b> : Orientation regularly conducted to different stakeholders	<ul> <li>Conducted orientation to newly joined officials of GESI Section/MoHP and NSSD/DoHS about GESI/LNOB concept and achievements till date.</li> <li>Brief orientation was conducted to OCMC-and SSU-based hospital staff to give priority in services to those coming from remote and target groups defined by MoHP.</li> </ul>	Ongoing

S.N.	Name	Date	Purpose
1.	Anthony Bondurant	April – June 2021	Special Advisor – Technical support
2.	Alasdair Deas	March – April 2021	Editing and Quality Assuring the Safe Motherhood and New-born Health Roadmap
3.	Deborah Thomas	April – June 2021	GESI support – Geriatric strategy development, SMNH briefing
4.	Martin Ellory	April – June 2021	Copy editing support
5.	Steve Topham	April – June 2021	PD review, QAs of quarterly reports, advisory support to HI team

# ANNEX 2 INTERNATIONAL STTA INPUTS THIS QUARTER

# ANNEX 3 PAYMENT DELIVERABLES IN THIS QUARTER

Area	Milestone	Description of Milestones	BEK
	No.		approval
			date
Management	R30	Quarterly report 15 Jan - March 2021	23-May-21
HI	R34	Support to Karnali Province for Upgrading of	21-May-21
		District Hospitals	
GESI	R25.1	Clinical Medico-legal training at provinces for the	03-Jun-21
		strengthening of OCMC services	

OFFICIAL

#### ANNEX 4 LOGFRAME UPDATE

This logical framework presents updated figures based on the most recent data from the various sources to monitor the progress status on milestone 1 (July 2021). The figures have been updated based on the available information till March 31, 2021. The sources of data for monitoring the logframe indicators include programme documents, MoHP's routine information systems (HMIS, LMBIS/TABUCS/SUTRA), MoHP records, national level surveys/assessments, and global studies/projections such as Global Burden of Disease.

			Baseline (2016)	Milestone 1 (July 2020)	Milestone 2 (July 2021)	Milestone 3 (July 2022)	Target (Dec 2022)
mpac	Equitable health out	comes, and a		sponsive health system	(July 2021)	(July 2022)	(Dec 2022)
11	Under 5 mortality rate per 1000 live	Planned	33.5	26.4	25.0	No milestone set	23.8
	births	Achieved		GBD data not yet published			
					Source		
			IHME GBD Study	IHME GBD Study	IHME GBD Study		IHME GBD Study
12	Maternal Mortality Ratio per 100,000	Planned	225	203	201	No milestone set	199
	live births	Achieved		GBD data not yet published			
					Source		
			IHME GBD Study	IHME GBD Study	IHME GBD Study		IHME GBD Study
13	DALYs for both sexes, all ages	Planned	9,228,540	8,925,392	8,880,765	No milestone set	8,836,361
		Achieved		GBD data not yet published			
					Source		

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
					IHME GBD Study		
OC1	Increased use of qua	lity health se	rvices, particularly	by the poor and disadvan	taged		
OC1.1	Pregnant, postpartur	17,548,000					
	past year (Data disag						
	from other sources a	<u>s available)</u>					
OC1.1	Number of	Planned	289,625	301,326	307,353	313,500	No milestone
a	pregnant women	Achieved		280951	195,324		
	who received 180						
	days iron tablet						
	supplementation						
	during the past						
	year*						
OC1.1	Number of	Planned	325,151	263,813	269,089	274,471	No milestone
b	postpartum	Achieved		239024	178,088		
	women receiving						
	Vitamin A						
	supplementation						
OC1.1	Number of children	Planned	2,043,770	2,213,753	2,258,028	2,303,189	No milestone
с	aged 6-59 months	Achieved		2380276	2,307,511		
	who received				Source		
	Vitamin A	DoHS Annu	ial report	HMIS/DoHS Annual Rep	ort		
	supplementation	2017/18* 8	2015/16				

		Baseline (2016)	Milestone 1 (July 2020)	Milestone 2 (July 2021)	Milestone 3 (July 2022)	Target (Dec 2022)
Safe Motherhood: Difference between the average of the top 10 and bottom 10	Planned	70%	Average 5% reduction in equity gap each year 4%	Average 5% reduction in equity gap each year Average of top 10	TBD	No milestone
districts) in percentage of women who delivered in a health institution (DLI 12.2)				districts in percentage of women who delivered in a health institution = 96.9 Average of bottom 10 districts in percentage of women who delivered in a health institution = 25.7 Difference between the average of top 10 and bottom 10 districts in percentage of women who delivered in a health		
				institution=71.1 Source		

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
OC1.3	Family planning:	Planned	493,000	790,530	911,160	995,874	No milestone
	Number of	Achieved		780000			
	additional users of				Source	·	
	modern methods		FP 2020 Annual	FP 2020 Annual progres	s report		
	of contraception		Progress report				
			2016/17				
OC2	Strengthened health	sector mana	agement and govern	ance at federal, provincia	l and local levels		
OC2.1	Local level	Planned	48.3	Composite index will	57.4	Existing LL: 60.3	Existing LL: 61.7
	composite index			be developed, field		New LL TBC May	New LL TBC May
	showing health			tested and agreed,		2021	2021
	service			baseline will be			
	effectiveness at			established and			
	Learning lab (LL)			subsequent milestone			
	municipalities			will be developed			
		Achieved		Baseline for the	Overall composite		
				composite index (CI)	index will be		
				established and	calculated at the		
				agreed 48.3).	end of the FY.		
				Milestones for existing	(RDQA has been		
				LL sites for Y2 and Y3	completed in three		
				determined.	LL sites out of seven		
					and other 4 LL sites		
					will be completed		
					within May 2021.		
					Pokhara and		

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
					Kharpunath has		
					completed the MSS		
					assessment. Health		
					budget expended at		
					LL sites will be		
					available at the end		
					of FY. As of now,		
					62.1% of pregnant		
					women who had		
					four ANC check-ups		
					as per protocol in LL		
					site. In an average,		
					86.3% health		
					facilities and 33.2%		
					hospitals are		
					reported on HMIS in		
					timely manner from		
					LL sites in the last		
					eight months)		
					Source		
			Learning lab comp	osite index sheet.			
			Milestone 1: The fi	gures might change once	e the HMIS data for the r	unning fiscal year	gets finalized.
DC2.2	% MoHP spending	Planned	New indicator,	The province level TA	TBC by June 2021	TBC by June	No milestone
	units whose entire		baseline to be	is yet to be agreed		2021	
	expenditure (from		established in	and started. Thus,			
	all sources)	1	first year,	1			

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
	captured by		milestone to be	this has been shifted			
	TABUCS in focal		revisited	to 2020/21			
	provinces		accordingly				
		Achieved		Not applicable	Not applicable		
					Source		
			TABUCS				
OC2.3	Budget absorption	Planned	83.1	90% (recurrent	90% & FMISF	90	No milestone
	(% of allocated			budget) & Financial	endorsed		
	health budget			Management			
	expended) at: a)			Improvement			
	Federal sphere			Strategic Framework			
				(FMISF) developed			
		Achieved		80%;	32%, FMISF		
				FMISF developed and	developed		
				endorsed by MoHP			
					Source		
			TABUCS, FMR				
	b) Provincial	Planned	Currently, system	No milestone set	85	90	No milestone
	sphere in focal		is not in place to				
	provinces		capture this				
			information.				
			Baseline will be				
			established after				
			the system is				
			fully in place,				

UK - Ne	pal Health Sector Prog	gramme 3 (R	e-shape log frame)				
			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
			which we expect				
			to be in FY				
			2020/21				
		Achieved		Not applicable	Sector wise data is		
					not available yet		
					Source		·
			TABUCS/SuTRA				
OC3	Evidence-based plan	ning and dec	cision making at 3 sp	heres of government			
OC3.1	Evidence-based	Planned	New indicator,	Commitment to	Guidelines for	Reduction in	No milestone
	budget allocations		baseline to be	issuance of guidelines	conditional grants	number of line	
	for Federal funding		established	for conditional grants	(Health) developed	items in	
	at provincial and			(health) agreed in		conditional	
	local levels;			Annual Aide Memoire	Unit cost data of	grants (health)	
				(EDPs/MoHP).	COVID-19 diagnosis	after being	
					and treatment	implemented	
				Unit cost data of	developed and used		
				COVID-19 diagnosis	to support planning,		
				and treatment	budget allocations		
				developed and used	and reimbursement		
				to support planning,	in public and private		
				budget allocations and	health facilities		
				reimbursement in			
				public and private			
				health facilities			

UK - Ne	pal Health Sector Pro	gramme 3 (R	e-shape log frame)				
			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
		Achieved		Aide Memoire 2019	Guidelines for		
				(Point 2c) states:	conditional grants		
				Guidelines for health-	(Health) is being		
				related conditional	developed		
				grants go be given			
				simultaneously with			
				the budget.			
				Unit cost of COVID-19			
				diagnosis and			
				treatment has been			
				developed and used			
				to support planning,			
				budget allocations and			
				reimbursement			
					Source		
				MoHP guideline o	on conditional grants & S	Suppliers report	
OP1	Delivery of quality h	ealth services	s strengthened at pr	ovincial and local level, pr	rioritizing LNOB		
OP1.1	Number of public	Planned	75	80	86	88	No milestone
	CEONC sites with	Achieved		87	85 CEONC sites had		
	functional				conducted at least		
	caesarean section				one CS case in the		
	service				last three months		
	(Disaggregated by				Source	·	
		HMIS/DoH	S Annual Report				

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
0.01.0	province and ecological region)						
OP1.2	Public facilities in priority provinces compliant with BHCS protocols and guidelines (according to	Planned	BHCS package has been drafted, but yet to be approved	BHCS package developed and approved by MoHP	Monitoring mechanism of BHCS established by MoHP	Assessment on public facilities compliance to BHCS protocols in LL sites, completed	Action plan developed in response to assessment
	established critical path)	Achieved		BHCS package developed and approved by FMoHP, (BHCS package is a part of the Public Health Service Regulation 2077, which has been endorsed by the Parliament)	Conceptualized the monitoring mechanism of BHCS package and discussion was made with IHMIS and PPMD, MoHP		
			BHCS guidelines an	nd protocols and monitor	Source		
OP1.3	Number and percentage of OCMCs functional as per guideline (Disaggregated by	Planned	20 (53%)	36 (67%) and review of OCMC utilisation and bottlenecks to use completed,	45 (70%) Action plan in relation to review completed, agreed	53 (76%)	56 (80%)

		Baseline (2016)	Milestone 1 (July 2020)	Milestone 2 (July 2021)	Milestone 3 (July 2022)	Target (Dec 2022
Province and ecological regions)	Achieved		<ul> <li>Evidence of activities undertaken to strengthen response to GBV during the Covid-19 lockdown.</li> <li>36 (67%) [36 of 54 OCMCs are functional]</li> <li>14 new OCMCs established</li> <li>In-depth review of OCMC utilisation and bottlenecks to use completed.</li> <li>Interim guidelines on OCMC services during COVID-19 lockdown developed, intensive follow up and support</li> </ul>	and evidence of implementation This information is available at the end of the fiscal year		
			developed, intensive	Source		

			Baseline (2016)	Milestone 1 (July 2020)	Milestone 2 (July 2021)	Milestone 3 (July 2022)	Target (Dec 2022)				
				Mil	estone 1: OCMC report	as of end of June 20	020				
OP1.4	Number of COVID-	Planned	0	ТВА	ТВА	no milestone	no milestone				
	19 related hospitals	Achieved		Not applicable							
	and institutions			Source							
	supported through		Supplier reports a	ind FMRs							
	Financial Aid and										
	technical										
	assistance										
	Actions to mitigate	Planned	0	Qualitative	Qualitative	no milestone	no milestone				
	secondary health			assessment	assessment						
	impacts of COVID-	Achieved		Qualitative report							
	19, in particular			done and submitted							
	RMNCAH services.		Source								
			Supplier reports - reports, monitoring, key informant statements								
OP1.5	% (and number) of	Planned	315,355	93 (302,360) & Aama	94 (311,724) &	95 (321,341) &	No milestone				
	eligible women			review conducted,	Action plan /	Rapid					
	who received			and report finalised.	Roadmap based on	assessment of					
	Aama incentives on				Aama review	implementation					
	transportation			Annual Aama Rapid	developed and	of Aama					
	(Disaggregated by			assessment	endorsed. Evidence	revisions, in					
	province &			undertaken	of roadmap	focal provinces					
	Geography)				implementation	and Learning					
					documented	Lab sites					
		Achieved		Number of eligible	Total number of						
				women for Amma	eligible women on						

UK - Ne	pal Health Sector Progr	ramme 3 (R	e-shape log frame)				
			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
				transport	Aama incentives on		
				incentive=388090	transportation=354		
				Number of women	757		
				received incentive on	Total number of		
				transportation=33826	eligible women who		
				0	received Aama		
				% of eligible women	incentives on		
				who received	transportation=318		
				incentive on	712		
				transportation=87.2%	% of eligible women		
				Annual Aama rapid	who received Aama		
				assessment	incentives on		
				completed, report	transportation =89.8		
				write up is in progress			
					Source		·
			HMIS 2017/18	HMIS/DoHS Annual Rep	ort, Aama review repor	t, Roadmap and Ra	pid assessment of
				AAMA			
OP2	Multi-hazard resilient	health infra	astructure in focal pr	ovinces and vulnerable re	egions, supported and s	trengthened	
OP2.1	Two priority health	Planned	Retrofitting of	Decanting spaces	5 building blocks	TBC by May	Retrofitting
	facilities/hospitals		two priority	completed at Pokhara	retrofitted in	2020	completed at
	retrofitted or		hospitals	Western Regional	Pokhara Western		Pokhara Western
	rehabilitated with		proposed using	Hospital and	Regional Hospital		Regional Hospital and
	support from BEK's		BEK FA	Bhaktapur Hospital;			Bhaktapur Hospital
	earmarked			and repurposed as	Structure of the new		
	Financial Aid and				OT building at		

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
	technical			COVID-19	Bhaktapur Hospital		
	assistance (DLI);			management centres	completed.		
		Achieved		Decanting spaces	90 % structural		
				completed and being	work of 2 new		
				used for management	building (Pokhara) is		
				of the COVID-19 cases	completed		
				in both the hospitals			
					Source		
		NHSSP Pro	gramme reports				
OP2.2	Number of new	Planned	New Indicator	No milestone set	Pending	No milestone	Pending
	facilities designs				conformation from	set	conformation from
	that adhere to				Palikas up to 10		Palikas up to 15
	standard design				health facilities		health facilities
	guidelines/ NHIDS,				(Primary Level		At least 15 new
	in selected				hospital 2, Ward		facilities (Primary
	municipalities of				level HFs 5 and		Level hospital 3,
	focal provinces				Health Post 3)		Ward level HFs 12
							and Health Post 5)
		Achieved		Not applicable	Five new hospitals		
					designed that		
					adhere to standard		
					design guideline		
					Source		·
		NHSSP Pro	gramme reports				

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
OP3	Federal, provincial ar all spheres	nd local leve	• •	nning and accountability st			
P3.1	Critical pathway for development of coherent policies aligned to devolved functions at 3 spheres of government	Planned	Inventory for policies developed	Preliminary analysis report analysing the health sector functions of all three level of government as per Functional Analysis and	No milestone set	In-depth analysis of policy coherence across three level of government	Recommendations based on analysis advocated at all levels
				Assessment (FAA) COVID-19 relevant policies, plans and guidelines developed and disseminated.		(focusing on focal provinces and LL sites) completed	
		Achieved		Report on "Preliminary analysis of the health sector functions of all three levels of government as per Functional Analysis and Assignments and relevant policies" has been developed.	Not applicable for this year		

			Baseline (2016)	Milestone 1 (July 2020)	Milestone 2 (July 2021)	Milestone 3 (July 2022)	Target (Dec 2022)
				COVID-19 related			
				policies, plans and			
				guidelines are			
				developed and			
				disseminated through			
				MoHP website.			
					Source		
		NHSSP Pro	gramme Reports				
OP3.2	% increase in the	Planned	New proposed	20	45	50	No milestone
	number of SAHS		indicator,				
	supported CSOs		baseline not				
	that provided new		applicable				
	data to the local	Achieved		43			
	planning and				Source		
	budget process	CSO report	s, CSO survey report	ts			
	generated through						
	the expenditure						
	tracking exercise						
	(disaggregated by						
	LLs and non-LL						
	sites)						
OP4	Effectiveness and acc	countability	of financial and proc	urement systems strengt	nened at federal level	and in focal provinc	es
OP4.1	% MoHP spending	Planned	MoHP has issued	90	95	95	No milestone
	units using TABUCS		a circular				
	(DLI 8)		mandating				

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
			expenditure				
			reporting				
			through TABUCS				
			by all spending				
			units				
		Achieved		90	13.0		
					Source		·
		TABUCS					
OP4.2	Public	Planned	48%	PPSF developed;	PPSF endorsed,	Public	No milestone
	Procurement		procurement	65% procurement	implemented &	procurement	
	Strategic		against CAPP	against CAPP;	monitoring	strategic	
	Framework (PPSF)			90% of health	framework	framework	
	developed,			commodities procured	developed and 75%	implementation	
	endorsed and			by MD based on TSB	procurement	monitored	
	implemented			(DLI)	against CAPP;	quadrimesterly	
					90% of health	and 85%	
				Technical Specification	commodities	procurement	
				Bank (TSB) for COVID-	procured by MD	against CAPP	
				19 health	based on TSB (DLI)		
				commodities	TSB used for 85% all		
				developed,	FMOH covid-19		
				disseminated.	procurement		
		Achieved		PPSF developed in	The new officials of		
				English and Nepali	Planning and		
				languages and in	Finance Sections of		

Baseline	Milestone 1	Milestone 2	Milestone 3	Target
(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
	process of	MoHP are briefed		
	endorsement by	about the PPSF		
	MoHP.	document and its		
		objectives. It is still		
	100% procurements	in endorsement		
	by DoHS-MD are from	process at MoHP.		
	CAPP. 70.39% of	New CAPP of 2020-		
	Planned value are	21 prepared and		
	contracted.	implemented. Till		
		March 31, 2021, MD		
	100% of procurement	has processed		
	of health	95.42% in total		
	commodities, as	CAPP value for		
	specified in the list of	procurement. The		
	health commodities	value of contract		
	procured by MD is	signed till March is		
	based on TSB.	42.99% in total		
		CAPP value of F/Y		
	Technical	2020-21.		
	Specifications of	All procurement of		
	COVID-19 Health	health commodities		
	commodities are	by MD is based on		
	developed and in	TSB.		
	process of uploading	Consolidated		
	on TSB after	Technical		
	endorsement.	Specifications of		

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target	
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)	
					COVID-19 Health			
					commodities are			
					approved by			
					technical committee			
					and are in use for			
					procurement.			
					Source			
		Logistics M	anagement Section,	, Management Division R	ecord on Public Procurer	ment Strategic Fra	mework (PPSF) and	
		NHRC DLI v	erification report					
OP4.3	% of audited	Planned	56	65	70	75		
	spending units	Achieved		97	Information			
	responding to the				available annually			
	OAG's primary				(end of fiscal year)			
	audit queries				Source			
	within 35 days (DLI	OAG audit queries and audited spending units' response						
	9)	Milestone 1: MoHP records						
OP5	Quality evidence gen	erated and ι	used in decision mak	king				
OP5.1	Percentage of	Planned	23	35 &	45 &	55	No milestone	
	health facilities			COVID-19 health	COVID-19 health			
	reporting			information	information			
	disaggregated data			management system	management			
	using District			established and	system functioning			
				functioning				
	Health Information			runctioning				

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target						
			(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)						
	a timely manner			A web-based system	COVID-19 vaccine								
	(DLI 10)			has been established	related information								
				in DHIS2 platform for	functioning from								
				daily reporting of	DHIS2/HMIS and RT-								
				service delivery status	PCR positive cases								
				during the pandemic	are recorded in								
				from health facilities	EDCD reporting								
				and COVID-19	system								
				management related									
				information from local									
				governments									
			Source										
			NHRC DLI verifica	tion report and suppliers re	eport, HMIS web portal								
)P5.2	Percentage of	Planned	Not available	20	30	75	No milestone						
	municipalities	Achieved		90									
	engaged in the				Source								
	SAHS-supported			Mee	eting minutes of events,	/SAHS progress repo	ort						
	dialogue forums												
	that report using												
	results of SAHS												
	APEA, situational												
	analysis, mapping												
	and/or analytical												
	materials to inform												
	decision-making												

			Baseline	Milestone 1	Milestone 2	Milestone 3	Target
	1		(2016)	(July 2020)	(July 2021)	(July 2022)	(Dec 2022)
OP5.3	Evidence	Planned	New indicator,	Repository of NHSP3	Assessment on	KM Products: 10	KM Products: 3
	generated within		not applicable	KM products	evidence use	KM events: 3	KM events: 1
	NHSP3 & its use by			developed &	conducted and		
	government and its			assessment protocol	report		
	counterparts			for evidence use	disseminated*		
				developed			
					KM products: 10		
				KM products: 10	KM events: 3		
				KM events: 2			
		Achieved		Five technical briefs	Completed technical		
				produced;	brief: 2		
				1. Distance to Health	Drafting technical		
				Facilities: How does it	briefs: 2		
				affect the uptake of			
				Institutional Delivery			
				Services in Nepal?			
				2. Trends and			
				determinants of early			
				neonatal mortality in			
				Nepal			
				3. Reponses on			
				COVID-19 19 Disease			
				in Nepal: Laboratory			
				Perspective			
				4. Initial crude			
				estimates of the			

Base (20		Milestone 2 (July 2021)	Milestone 3 (July 2022)	Target (Dec 2022)						
	effects of the COVID-									
	19 pandemic on									
	Immunization, Safe									
	Motherhood and									
	Family Planning									
	program in Nepal									
	5. Global evidence									
	and implications for									
	Nepal's Aama									
	Surakshya Programme									
	Source									
Repository/Assessment report & copy of KM products										

Indicator	Assumption / Remarks
IM1	The baseline for this indicator has been established using Nepal BoD (NBoD) data that comes from the Global BoD (GBD) Study at the IHME.
	The milestones here have been adopted from IHME SDG tool that gives projection for SDG Indicators.
	The baseline figure for 2016 is from the data released in November 2018, and as the source provides the result for a year earlier, this figure is
11.42	also for 2017.
IM2	The data for MMR will not be available from NDHS till 2026. Therefore, Nepal BoD (NBoD) data that comes from the Global BoD Study at the IHME will be used to track the results. The milestones here have been adopted from IHME SDG.
	The baseline figure for 2018/19 is from the data released in November 2018, and as the source provides the result for a year earlier, this figure is also for 2017.
IM3	Target has been set assuming 0.5% decrease in DALYs from the previous year values (2017). With regards to Dec 2022 target, considering
	the current cycle of BoD results availability, there will be no new results available between July to Dec 2022, hence the same value for July
	2022 has been used for Dec 2022 target.
	The baseline figure for 2016 is from the data released in November 2018, and as the source provides the result for a year earlier, this figure i also for 2017.
OC1.1	Federal, provincial and local governments take ownership of the programme.
and 1.2	Government will continue its efforts to coordinate and collaborate with local tiers to strengthen the implementation of the NHSS and the NHSP3 programme.
	Progress on strengthening the federalism system will enable continued progress on health sector reform
	There will be uninterrupted supply of commodities to health facilities in Nepal
	Staff redeployment will not interrupt the services
OC 2.1	Staff redeployment has no major effect on service provision
and 2.2	Province and local government proactively reports regularly in financial reporting tools.
OC3	Conditional grants guidelines developed and endorsed will help planning the grants based on evidence and be more flexible reducing the
	number of activities under the grants.
	Federal and provincial/local governments are receptive towards the use of data and consider the use of evidence as a priority for planning

Description	of the assumptions and remarks for the specific indicators
Indicator	Assumption / Remarks
OP1.1,	National policies, strategies, guidelines and protocols are updated and disseminated at all levels
1.2, 1.3 &	Provincial and local government takes ownership and are committed to deliver quality health services
1.4	Provincial and local government follows/adapt guidelines, protocols, to deliver quality health services
	Assumptions for output Indicator 1.4a: The current Aama programme implementation guideline continues as it is now. The milestone needs
	to be revisited if the guideline changes in future.
OP 2.1 &	Developed plans are endorsed by government on time.
2.2	Province are committed to support the development and endorse the developed plan on time
	Local government are supportive and receptive towards program
OP3.2	The proposed plan to restrict CSO activities does not materialize
	The upcoming planning process provide space to CSO unlike budget processes before this
OP4.1 &	Staff redeployment at MoHP won't have an effect on the process, and spending units continues to use TABUCS or other FMIS.
4.2	MOHP committed towards transparency
OP5.1,	committed to strengthen quality of data at all levels.
5.2 & 5.3	Health Facilities and Palikas are trained on DHIS2 for timely reporting
	Staff redeployment won't have major effects on HF and Palikas
	GoN prioritize generating of evidence and is supportive towards partners for generation of evidence

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### **ANNEX 5**

#### **ANNEX 6 RISK MATRIX**

## General Health TA Risk Matrix

Risk No	Risk	Gross	Risk	Risk Fact or RAG rated	Current controls	Net Ris	Net Risk		Net Risk Acce ptabl e?		Assigned manager / timescale	Actions
		Likeli hood	Impact			Likeli hood	Impact					
	Strategy and Context											
R1	Continued lockdown may reduce the momentum of the programme.	Likel Y	Severe		NHSSP will maximise the IT system and provide suppo rt remotely to their counterparts and policy makers.	Likel Y	Modera te		Yes	NHSSP advisors will support Provincial and palika level staff engagement will be monitored; deployment as soon as possible	SMT	Treat
R2	COVID-19 spreading in KTM, NHSSP staff may be affected that may cause the delays in	Highl Y Likel Y	Major		PDs were reviewed and agreed with BEK those possible to complete in	Likel Y	Modera te		Yes	Staff are strongly suggested not to take risks. Staff to work from home	SMT	Treat

	submission of schedule deliverable.			the COVID-19 situation.				during periods of Highly Likely transmission. All staff to be offered vaccine.		
R3	Delay on MOU signed between BEK and MOF may delay in transition to sub-national level.					No longer r	elevant			
R4	Changes in UK Government leads to reduced commitment to aid budget, including budget for NHSSP 3 Extension.					No longer r	elevant			
	Policy and Programme Delivery									
R5	Government of Nepal may identify a different set of priorities or approaches at federal and sub-	Likel Y	Severe		Likel Y	Major		NHSSP will maintain close communication with BEK/FCDO Advisors regarding government	Team Leader	Tolerate

	national levels, than those presented in the Extension proposal.							consultations, especially should they lead to unanticipated variances in approach.		
R6	Inadequate political will to drive key reform processes for example procurement reform at federal and sub-national levels.	Likel Y	Major	NHSSP advisors work closely with senior staff in FMoHP to advocate, build understanding and buy in to planned reform processes.	Likel Y	Modera te	Yes	NHSSP advisors will continue to work closely with senior staff at Federal and sub- national level. Pace of changes will be carefully planned. Regular meeting of CAPP monitoring committee.	Team Leader /Data for Decision Making Technical Strategist /Strategic Advisor	Treat
R7	Uncertainty over the sub national structure may affect programme implementation.	Highl Y Likel Y	Severe	NHSSP Advisors are supporting the FMoHP to develop a health sector transition	Highl Y Likel Y	Major	Yes	NHSSP team will continue to work closely with FMoHP and take flexible and adaptive	Strategic Adviser and Leadershi p and Governan ce	Treat

				plan, informed				approaches,	Technical	
				by best				including	Strategist	
				available				creating an		
				evidence. The				enabling		
				Strategic				environment		
				Adviser is				for effective FA		
				working				spend at sub-		
				closely with				national levels.		
				FMoHP and				fiational levels.		
				providing						
				regular						
				updates and						
				advice to the						
				NHSSP adviser						
				for on-going						
				work.						
R8	Insufficient	Highl	Major	Capacity	High	Modera	Yes	Regular	Concerne	Treat
	capacity of local	У		building of	ly	te		engagement	d	
	government in	Likel		local	Likel			with the	Technical	
	Health sector	У		government	У			FMoHP and	Strategist	
	management may			including				priority	s and	
	affect timely			orientation on				province and	Provincial	
	delivery of quality			programme				palika	Advisers	
	health service.			implementatio				governments in		
				n guides and				planning		
				planning				processes.		
				support in				Subnational		
				coordination				staff to provide		
				with all				hands-on		

1	1	1	1		Γ			1	1	I
				supporting				support to		
				partners EDPs.				augment		
								capacity in light		
								of additional		
								COVID-19		
								related impact		
								on capacity.		
R9	Competing	Highl	Major	Support	Highl	Modera	yes	NHSSP will	Coverage	Treat
	priorities at the	У		FMoHP in	У	te		support the roll	and	
	local level may	Likel		advocating for	Likel			out of	Quality	
	result less	У		health and	у			Minimum	Technical	
	attention to			capacity				Service	Strategist	
	public health			building of				Standards		
	interventions			local &				(MSS) in		
				provincial				priority		
				government				provinces and		
				including				develop		
				orientation on				context-specific		
				programme				approaches to		
				implementatio				address local		
				n guides and				palika level		
				planning				(capacity		
				support in				building) needs.		
				coordination				D4D team will		
				with all				support		
				supporting				collection and		
				partners EDPs.				analysis of		
								public health		
								data to be used		

R10	Change in FMoHP	Likel	Major	NHSSP	Possi	Minor	Yes
	structure may	У		advisers will	ble		
	affect the			engage with			

R10	Change in FMoHP	Likel	Major	NHSSP	Possi	Minor	Yes	NHSSP will	All	Treat
	structure may affect the	У		advisers will engage with	ble			continue to participate in	advisers	
	relationship			relevant				induction		
	management with			department/u				processes in		
	the counterpart			nits in				the relevant		
				strategic				department;		
				issues in terms				and to maintain		
				of planning				good working		
				and				relationships		
				implementatio				with key		
				n.				officials.		
	Public Service									
	Delivery and									
	Operations									

for advocacy, and to inform planning and budgeting.

R11	Reduced access to	Highl	Severe	NHSSP will	Likel	Modera	Yes	NHSSP will	SD/HPP	Treat
	routine health	у		advocate and	У	te		advocate for	team	
	care services for	Likel		work with				rapid		
	vulnerable	у		MoHP for				assessment of		
	populations,			service				essential health		
	especially women,			continuity and				services and for		
	children, people			for special				availability of		
	living with			provisions in				ambulances		
	disabilities and			the COVID-19				and developing		
	the elderly.			context.				messages with		
				Continue				BBC Media		
				advocating for				Action and RH		
				service sites to				cluster.		
				be made safe,						
				using PPE and						
				infection						
				prevention,						
				and for						
				complication						
				readiness as						
				women/childr						
				en will wait						
				until they are						
				seriously ill –						
				messaging on						
				danger signs						

R12	MoHP personnel	Likel	Severe	NHSSP will	Likel	Major	Yes	NHSSP will	PPFM/	Tolerate
	and resources	у		support MoHP	у			work closely	HPP team	
	may be diverted			in contingency				with BEK and		
	towards			planning in				other partners		
	preparedness and			close				to develop and		
	management of			consultation				implement		
	COVID-19, which			with BEK.				hospital safety		
	might affect			NHSSP will				measures.		
	routine			work with BEK						
	programming.			to seek and						
				target greater						
				funds for the						
				COVID-19						
				response.						
				NHSSP will						
				work with						
				MoHP and						
				DoHS to						
				monitor						
				routine service						
				provision.						
R13	Procurement and	Highl	Major	NHSSP will	Likel	Modera	Yes		PPFM	Tolerate
	provision of both	У		support	У	te				
	routine and	Likel		emergency						
	COVID-related	у		procurement						
	equipment is			policies and						
	delayed.			systems, as						
				appropriate.						

R14	Reluctance to	Highl	Severe	NHSSP will	Highl	Major		NHSSP advisors	E&A/SD	Tolerate
	access health	у		help facilitate	у			will work with	team	
	services, because	Likel		the creation	Likel			service		
	of fear of COVID-	у		and	у			providers and		
	19, may lead to an			dissemination				closely review		
	increase in			of messages				routine data.		
	otherwise			related to						
	preventable			service						
	morbidity and			availability						
	mortality.			and use.						
R15	Increased risk of	Highl	Severe	NHSSP will	Likel	Major	Yes	Provide	GESI team	Treat
	GBV and family	у		work with	у			folPossible-up		
	violence in times	Likel		MoHP,				support to		
	of lockdown and	у		MoWCSC,				OCMCs/hospita		
	reduced access to			NWC and				Is for continuity		
	protection or			partners in the				of services from		
	service providers.			GBV sub-				hospitals and		
				cluster to				safe		
				develop				home/rehabilit		
				protocols for				ation centres		
				OCMCs and				and share the		
				shelter home/				status with		
				rehabilitation				MoHP and		
				centres.				partners.		
R16	Health workers	Highl	Major	NHSSP work	Likel	Modera	Yes	Provide regular	SMT	Treat
	lack PPE, leading	у		closely with	у	te		folPossible-up		
	to illness, mental	Likel		the MoHP and				on for the		
	stress and	у		other partners				implementation		
	reduced			for the				of guidelines on		

	motivation among health staff thereby reducing the capacity of the health system.			development and implementatio n of hospital safety measures, self-care and				use of PPE as per the WHO and Nepal Medical Council standards.		
				online counselling for providers.						
R17	Trans-missions from asymptomatic and pre-symptomatic cases reported elsewhere increase fear of service providers that may cause poor quality of service provided.	Highl Y Likel Y	Major	NHSSP continue advocating for PPE for health workers/servic e providers and support MoHP on development and implementatio n of hospital safety measures, self-care and online counselling for providers.	Likel Y	Modera te	Yes	Inability to do field visits and conduct on-site support to managers/servi ce providers hampers effectiveness of our work.	SMT	Tolerate

R18	Ability to access	Highl	Major	NHSSP,	Likel	Modera	Yes	NHSSP will	SMT	Tolerate
	services by	у		alongside RH	У	te		facilitate and		
	clients/users	likely		sub-cluster				encourage		
	decline due to the			partners,				partners to		
	fear of getting			support FWD				provide online		
	infection from			in				orientation to		
	health services,			implementatio				health workers.		
	and difficulty in			n of the						
	getting transport			interim						
	and travel.			guideline						
				focusing on						
				orientation of						
				health						
				workers.						
R19	Coherent and	Likel	Modera	Engage with	Likel	Minor	Yes	NHSSP	Data for	Treat
	routine reporting	У	te	FMoHP to	У			continues to	Decision	
	system may be			provide onsite				engage with	Making	
	affected due to			coaching to				FMoHP to	Technical	
	structural change			Local				develop and	Strategist	
	at local level			Government				monitor		
				for electronic				implementation		
				reporting of				plan. NHSSP		
				HMIS in DHIS2				will actively		
				platform.				engage		
								government		
								and multiple		
								stakeholder in		
								data analysis,		
								develop a MIS		

								integration road map and support its implementation		
R20	MoHP priorities/demand s are changeable due to external and internal pressures which deflects TA from sector targets at federal and subsequently, sub-national levels	Highl Y Likel Y	Modera te	The NHSSP team is and will continue to closely collaborate with key counterparts to ensure a shared understanding of work plans. The NHSSP is being flexible and responsive to make certain that adapting plans will have limited impact on overall quality of delivery of the TA.	Possi ble	Minor	Yes	NHSSP team will continue to work closely with FMoHP colleagues and actively engage priority province and palika governments, and remain flexible and strategic.	Concerne d Advisers	Treat

R21	<b>Evolving priorities</b>	Likel	Modera	NHSSP will	Possi	Minor	Yes	NHSSP team	Concerne	Treat
	of FMoHP means	У	te	engage with	ble			will work with	d NHSSP	
	that less attention			FMoHP and				other partners	Advisers	
	is paid to NHSSP			provide				for resource		
	supported			flexible and				leveraging.		
	activities.			responsive						
				support within						
				the scope of						
				NHSSP.						
R22	Highly Likely staff	Likel	Modera	NHSSP adopts	Likel	Minor	Yes	NHSSP works	Concerne	Tolerate
	turnover in key	У	te	capacity	У			with different	d NHSSP	
	government			enhancement				cadre of Health	Advisers	
	positions limits			at institutional				Staff.		
	the effectiveness			and system						
	of capacity			level besides						
	enhancement			individual						
	activities with			capacity						
	FMoHP and the			enhancement						
	DoHS.			so that						
				institutional						
				memory						
				remains in						
				place.						
R23	Staff shortages at	Highl	Major		Likel	Modera	Yes	NHSSP team	Team	Tolerate
	sub-national	У			У	te		will work	Leader/St	
	levels limits the	Likel						closely with	rategic	
	effectiveness of	У						FMoHP to	Adviser	
	capacity							monitor and		
	enhancement							support		

	activities at priority provinces and palikas.							transition plan, and take flexible and adaptive approaches, including provision of direct support at sub-national level during the Covid-19 crisis.		
R24	Health workers are not able to complete training/engage in programme activities due to workload, and/or frequent staff turnover, limiting effectiveness of activities to improve QoC.	Possi ble	Modera te	Capacity enhancement to improve quality of care will be planned with DHOs and facility managers; refresher trainings will be offered on a regular basis; focus is on building capacity and the functionality	Possi ble	Minor	Yes	NHSSP will actively encourage on site coaching /training and support training needs identification. This will be extended to province and palika levels, drawing on increased programme (HSSO) capacity	Concerne d NHSSP Advisers	Tolerate

				of the facility, not just training.						
R25	Lack of clarity in the FMoHP structure that ultimately disrupt the service delivery functions at the local level.	Highl Y Likel Y	Modera te	NHSSP continues working with FMoHP to prioritise essential SD functions through regular monitoring and support.	Likel Y	Minor	Yes	NHSSP team working with Secretary and other relevant units to minimise the disruption through continued dialogue and support.	Strategic Adviser & Coverage and Quality Technical Strategist	Treat
R26	Lack of clarity and understanding at all three spheres of government on new mandated roles and responsibilities.	Highl Y Likel Y	Modera te	NHSSP uses the OCAT training and implementatio n as an opportunity to review and discuss the	Likel Y	Minor	Yes	NHSSP continuing to advocate and guide TA that is aligned to revised mandates.	Team Leader/St rategic Adviser	Treat

revised mandates of each sphere of government.

	<b>Financial and</b>									
	Fiduciary									
R27	The TA	Likel	Modera	Support policy	Possi	Minor	Yes	Continue to	Advisers	Treat
	programme has	У	te	and planning	ble			work with		
	limited funds to			in the MOHP.				FMoHP and		
	support the			Engage with				WHO and other		
	strengthening of			other EDPs				partners who		
	major systems			who are				may have		
	components such			supporting				financial		
	as HR systems.			related areas.				resources to		
								support these.		
R28	Financial Aid is	Likel	Major	Planning and	Possi	Modera	Yes	Continue with	Data for	Treat
	not released for	У		discussions	ble	te		regular and	Decision	
	expected			with FMoHP				quality	Making	
	purposes.			and MoF.				monitoring of	Technical	
				Health				FMR and	Strategist	
				Financing TA				regular meeting	and Data	
				will support				of PFM	for	
				the				committee.	Decision	
				government in					Making	
				managing					Convener	
				release of						
				Financial Aid.						
R29	Financial	Possi	Modera	Carry out a	Possi	Minor	Yes	Carry out	Deputy	Treat
	management	ble	te	due diligence	ble			regular reviews	Team	
	capacity of			assessment of				of progress	Leader	
	subcontracted			major partners				against agreed		
	local partners is			at the				work plans and		
	Possible.							budgets.		

				beginning of						
				the contract.						
R30	Weak PFM system	Highl	Severe	To work	Likel	Modera	Yes	Continue to	Data for	Treat
	leads to fiduciary	у		actively to	у	te		monitor risks	Decision	
	risk	Likel		support the				and mitigate	Making	
		У		FMoHP in				through	Technical	
				strengthening				periodic update	Strategist	
				various				of FMIP, CAPP,	and	
				aspects of				and PIP,	senior	
				PFM via an				through the	Procurem	
				updated FMIP,				PFM and CAPP	ent	
				regular				monitoring	adviser	
				meeting of				committee.		
				PFM				Engaging		
				committee,				FMoHP		
				update the				Secretary,		
				internal				FCGO and		
				control				PPMO. Extend		
				guideline and				active		
				add cash				engagement to		
				advance				priority		
				module in				provincial		
				TABUCS to				governments,		
				reduce				to create an		
				fiduciary risk				enabling		
				and the				environment		
				formulation of				for effective		
				procurement				and		
				improvement						

				plan (PIP) and establishment of a CAPP monitoring committee.					appropriate FA spend.		
R31	Devaluation of the £, including as a result of the UK exiting the EU (Brexit), reduces the value of FA and TA commitment.					No longer n	elevant				
R32	Increased pressure of corruption at provincial and local levels	Likel Y	Major	NHSSP takes take a zero tolerance approach to fraud and corruption.	Likel Y	Modera te		Yes	NHSSP staff will undergo additional training and support to resist pressure. Options' whistlebPossibl eing policy will be rolled out to the NHSSP team.	Team Leader/D eputy Team Leader	Treat

	Safeguarding									
R33	Harm, abuse and	Possi	Major	NHSSP takes a	Possi	Modera	Yes	NHSSP staff will	Team	Treat
	exploitation of	ble		zero-tolerance	ble	te		undergo	Leader	
	children and			approach to				additional	and	
	vulnerable adults			the abuse and				safeguarding	Options'	
	(includes sexual			exploitation of				training.	Safeguard	
	harassment and			children and				Options' Child	ing Lead	
	exploitation).			vulnerable				and Vulnerable	(Director	
				adults. NHSSP,				Adult	of	
				led by Options				Safeguarding	Program	
				has systems in				Policy will be	mes)	
				place to				rolled out to		
				document,				NHSSP staff.		
				monitor and				Updates to		
				report on the				partner		
				implementatio				contracts will		
				n of its				include		
				safeguarding				compliance		
				policy. NHSSP				with		
				adopts child				BEK/FCDO's		
				and vulnerable				latest Supply		
				adult				Partner Code of		
				safeguarding				Conduct.		
				recruitment						
				procedures for						
				the selection						
				of staff. NHSSP						
				conducts due						
				diligence on all						

				new partners						
				and conducts						
				regular due						
				diligence						
				checks on						
				existing						
				partners to						
				ensure						
				compliance						
				with Options'						
				and						
				BEK/FCDO's						
				Code of						
				Coue of Conduct.						
	People			Conduct.						
R34	NHSSP staff may	Possi	Modera	In consultation	Possi	Modera	Yes	NHSSP will	TL	Tolerate
К34	be overstretched	ble			ble		res	continue to	IL	Tolerate
		ble	te	with BEK, NHSSP will	ble	te				
	in their support to			recruit STTA to				communicate the situation to		
	MoHP and may			recruit NLLA to						
	contract COVID-			support				all staff and		
	contract COVID- 19 and fall ill.			support specific				all staff and make them		
				support specific technical areas				all staff and make them aware that		
				support specific technical areas required to				all staff and make them aware that their safety		
				support specific technical areas required to support				all staff and make them aware that their safety comes first.		
				support specific technical areas required to support MoHP. We will				all staff and make them aware that their safety comes first. Regular		
				support specific technical areas required to support MoHP. We will maintain staff				all staff and make them aware that their safety comes first. Regular communication		
				support specific technical areas required to support MoHP. We will maintain staff safety and				all staff and make them aware that their safety comes first. Regular communication channels will be		
				support specific technical areas required to support MoHP. We will maintain staff				all staff and make them aware that their safety comes first. Regular communication		

				Options duty				addition, staff		
				of care				salary will be		
				protocol.				paid on time as		
								usual.		
	Climate &									
	environmental									
R35	Further	Likel	Major	Continue to	Likel	Modera	Yes	NHSSP will	Concerne	Tolerate
	earthquakes,	У		monitor	у	te		support MOHP	d NHSSP	
	aftershocks,			situation				to update	Advisors	
	landslides or			reports/GoN				disaster		
	flooding reverse			data; ensure				preparedness		
	progress made in			programme				plan; and will		
	meeting needs of			plans are				work with other		
	population			flexible, and				EDPs to identify		
	through			re-plan rapidly				ways to build a		
	disrupting			folPossibleing				more resilient		
	delivery of			any further				health system.		
	healthcare			events.						
	services.			Comprehensiv						
				e security						
				guidelines will						
				be put in place						
				for all staff.						

## Health Infrastructure Risk Matrix

Strateg	gy and					
Contex	t					

R1	Delay in the	Highl	Major	NHSSP and	Likel	Modera	yes	NHSSP in	NHSSP HI	Treat
	initiation of	у		DUDBC FPIU,	у	te		coordination	team	
	retrofitting works	Likel		Kaski jointly				with the		
	at PAHS/WRH	у		coordinating				DUDBC FPIU		
	Pokhara (due to			with the				will revise and		
	use of the			hospital				update the		
	decanting block			management				construction		
	for COVID-19			for managing				schedule based		
	treatment)			alternatives				on the		
				for decanting				pandemic		
				space to				scenario to		
				initiate the				manage/contro		
				retrofitting				l the		
				works.				completion of		
								construction		
								works within		
								agreed		
								schedule to the		
								maximum		
								possible extent.		
R1.1	Delay in decanting	Likel	Major	NHSSP and	Likel	Modera	yes	NHSSP in		
	of emergency	у		DUDBC FPIU,	у	te		coordination		
	block in			Kathmandu				with the		
	Bhaktapur due to			jointly				DUDBC FPIU		
	its use for			coordinating				will revise and		
	treatment of			with the				update the		
	COVID-19 patient			hospital				construction		
	may have impact			management				schedule based		
								on the		

	on the agreed			for managing				pandemic		] [
	activity schedule			alternatives				scenario to		
								manage/contro		
								l the		
								completion of		
								construction		
								works within		
								agreed		
								schedule to the		
								maximum		
								possible extent.		
R2	Delay in progress	Highl	Major	NHSSP is	Likel	Modera	Yes	NHSSP in close	NHSSP HI	Treat
	of work as per the	У		closely	У	te		coordination	team	
	scheduled	Likel		monitoring the				with DUDBC/		
	activities due to	У		progress at				FPIUs will		
	restricted			the site and				regularly		
	movement.			coordinating				update the		
	(restricted			with MoHP,				documents		
	movement/transp			DUDBC/ FPIUs				with regard to		
	ortation of			and Hospital				work progress		
	construction			management				and		
	material, human			to facilitate				mobilisation of		
	resource			the contractor				resources to be		
	deployment etc.)			in execution of				used as		
				the work to				verification tool		
				the best				for any claims		
				possible				related to the		
				extent despite				term extension		
				the difficulties				as per the GCC		

	Reputational							61 Force Majeure for the period affected due to lockdown	
R3		High	Severe	NHSSP is	Likal	Major	Yes	NHSSP is	Tolerate
К3	Overall delay in	Highl	Severe		Likel	Major	res		Tolerate
	completion of the	y Likel		adjusting the	У			regularly	
	project on time (due to COVID-19			work activity schedule				supporting DUDBC and its	
		У							
	pandemic- Force Majeure)			regularly, and taking any				respective FPIUs to	
	iviajeure)			opportunities				update the	
				that can be				activity	
				used to				schedule and	
				provide works				execute the	
				to the				work as per the	
				contractor to				updated	
				minimise the				activity	
				impact of				schedule.	
				COVID-19 in					
				coordination					
				with the					
				Hospital					
				Management					
				and DUDBC					
				(FPIU)					
	People								

R4	Site Engineers,	Highl	Major	NHSSP has	Likel	Modera	Yes	NHSSP HI team,	NHSSP HI	Treat
	construction	у		been regularly	у	te		in coordination	team	
	workers and	Likel		monitoring the				with the		
	contractor's	у		safety				DUDBC FPIUs, is		
	personnel during			requirements				strictly		
	the works may get			at the site as				monitoring the		
	infected with			per the				management of		
	COVID-19			standard				safety protocols		
				protocol				at the site		
				agreed with				Orientation to		
				DUDBC. Also				the workers		
				special				and		
				arrangements				contractor's		
				have been				personnel has		
				agreed				been carried		
				between the				out at the site		
				Hospital				prior the work		
				Management				execution, and		
				and DUDBC				health and		
				regarding the				safety		
				necessary				orientations are		
				medical				organised		
				procedures				regularly.		
				(treatment ,						
				contact tracing						
				and isolation)						
				for personnel						
				working at site						

		if any workers get infected				