



NNS Newsletter A Bulletin of National Nutrition Services Issue-25 January - February 2021





মাহ্য ও পরিবার কল্যাণ মন্ত্রণালয়

National Nutrition Services (NNS) Institute of Public Health Nutrition (IPHN) Directorate General of Health Services (DGHS) Ministry of Health and Family welfare (MoH&FW) National Nutrition Services





Editorial Dr. S M Mustafizur Rahman Line Director National Nutrition Services (NNS) Institute of Public Health Nutrition (IPHN) Directorate General of Health Services (DGHS) Ministry of Health and Family Welfare

I am delighted to let all know that the National Nutrition Services (NNS) of the current sector program of the Ministry of Health and Family Welfare is publishing 25<sup>th</sup> issue of the NNS Newsletter.

The Government of Bangladesh has embarked on accelerating the progress in reducing the high rates of maternal and child under-nutrition by mainstreaming of nutrition interventions into health (DGHS) and family planning (DGHP) services, scaling-up the provision of area-based community nutrition. This publication will be a necessary source of information containing the services statistics of nutrition sector. The newsletter reports on some programmatic information and decision, current activities, progress and coverage of NNS supported services at facility level and also on community-based nutrition activities, including the service status of IMCI-Nutrition Corners and Community Clinics. It is also covers different approaches taken by government and its partners.

This newsletter delivers information on all the activities accomplished by NNS from January to February 2022. E-filing, NIS meeting, SAM assessment 3<sup>rd</sup> round, Priority Nutrition Results Indicators (PNRI), BMS act etc. are also covered in this issue.

I would like to thank the Honourable Senior Secretary, MoH&FW, and the Director General of DGHS & DGFP for their continuous support to NNS, and acknowledge the contribution of health managers and others service providers who collaborate with NNS.

I would like to thanks all staffs of NNS and NIPU for their valuable contribution for publication of the newsletter. I also appreciate contribution and involvement of other stakeholders and development partners for continues support to NNS.

I express my heartfelt thanks to UNICEF for their continuous support to publish this Newsletter.

Hoping for the next issue in time with resourceful contents.

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Dr. S M Mustafizur Rahman Line Director National Nutrition Services (NNS) Institute of Public Health Nutrition (IPHN) Directorate General of Health Services (DGHS)

Dissemination Workshop on Achievement of Nutrition in 50 years and Breast Milk Substitute Act 2013 and Rules 2017 at 64 districts

Dr. Mohammad Shoayeb, MBBS, MPH (Public Health Nutrition); Assistant Director, IPHN



*Photo: Mr. Lokman Hossain Miah, Senior Secretary* Health Services Division, Ministry of Health & Family Welfare was attended the *BMS act dissemination workshop at Rangamati at DC office conference room on 6 November, 2021.* 

Bangladesh is celebrating 50 years of independence in 2021 and at the same time the whole nation is celebrating the 100<sup>th</sup> birthday of Father of the Nation, Bangabondhu Sheikh Mujibar Rahman. To celebrate these occasions Institute of Public Health Nutrition (IPHN) took a program for dissemination of the achievement of nutrition in 50 years in Bangladesh and future planning for nutrition and also the Breast Milk Substitute Act 2013 and Rules 2017 at 64 districts in Bangladesh by revenue budget. The program started on August 2021, which also played an important role for celebration of international Breast milk week 2021.

The vision of this program was to disseminate the achievement of nutrition in 50 years after independence when the nation is celebrating the golden jubilee of independence and also to inform the nation about future planning for nutrition in Bangladesh as well as inform the stakeholders about the Breast Milk Substitute Act 2013 and Rules 2017 which should be implemented in Bangladesh by Institute of Public Health Nutrition (IPHN).

Though the Act was published in 2013 and Rules on 2017, still now there is lack of implementation of this law and it is also quite new to stakeholders.

Therefore, the dissemination workshop at 64 districts were very effective.

Mr. Lokman Hossain Miah, Senior Secretary, Health Services Division, Ministry of Health & Family Welfare, Prof. Dr. ABM Khurshid Alam, Director General, Health Services Division, Prof. Dr. Nasima Sultana, ADG, Health Services Division and Directors of Different health facilities attended in different district level workshops. Prof. Dr. Nasir Uddin Mahmud, Director, Institute of Public Health Nutrition (IPHN) started this journey from Gopalgonj, the birth place of Bangabondhu and after completing all the districts in Bangladesh ended at Dhaka in December, 2021.



Photo: BMS act dissemination workshop at Munsiganj Civil Surgeon Office, Prof. Dr. Abul Bashar Mohammad Khurshid Alam, Director General (Health), DGHS was presented at the workshop.





Photo: e-filing training (3 days long), organized by NNS, IPHN

National Nutrition Services (NNS) was organized a three days training on 'e-filing system' in two batches with the technical assistance of MIS, DGHS at HSS Conference Room, IPH building, Mohakhali. It was a great initiative of NNS. The first batch training was conducted on 16 January to 18 January 2022 and second batch was 19 January to 02 February 2022.

Objective of the training was to orient the system and use it. The participants were Progeam Manager, Deputy Program Manager, Office assistance, Account Officer, Nutrition Information and Planning Unit (NIPU) members etc. from National Nutrition Services (NNS) and others participant was from IPHN (Institute of Public Health Nutrition). The trainer was from MIS department, DGHS.

In our country the 'e-filing' system has been started and implemented since 2016 by Access to Information (a2i) under the Information and Communication Technology (ICT) Division with guidance of the Cabinet Division. Bangladesh has made tremendous progress on Digitalization. The 'e-filing' system is result of this intention of make the government administrative duties more efficient and effortless along with the goal of establishing paperless government offices while diminishing the manual system.

It is a centralized online platform for official file management where the file in the soft form or those others received in the hard form but then transformed into the soft version are and disposed of electronically.

After the training now NNS staff are able to operate the system smoothly like to open a file, write nothi, send file to get approval or give approval etc. All through the training was very effective and successful.

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Validation and Feedback Workshop on MUKTO Dashboard Optimization Survey Findings for Design Finalization



*Validation and Feedback Workshop on MUKTO Dashboard Optimization Survey Findings for Design Finalization'* was organized by National Nutrition Services (NNS) on 25<sup>th</sup> January 2022 at the IPHN conference room. The session was chaired by the honorable Line Director of NNS, Dr. S M Mustafizur Rahman and facilitated by Dr. Mahfuza Haque, Deputy Program Mamnager, NNS. Besides physical meeting arrangements, zoom link was also created to help participants connect during the workshop.

The workshop started Dr. Mahfuza Haque, providing an orientation on workshop objective and honorable Line Director of NNS, Dr. S M Mustafizur Rahman stated his expectations from the workshop. Upon receiving the permission, Mr. Imtiaz Alam Tanim shared a presentation which started with the objectives of the workshop, i) user feedback regarding the MUKTO dashboard, how they are using it, ii) why people are using the MUKTO dashboard, and what can be done to ensure its proper utilization. In order to achieve the objective, he pointed out the current requirements of the MUKTO dashboard. He explained the activities that were conducted to gather the findings of the research and the approaches that were adopted to complete these activities.

He also narrated the current features of the MUKTO dashboard, the current situation of the nutrition information tools, the utilizations of the dashboard, and the information source in the dashboard. He also described the whole process of how the Community Assessment of NIS and MUKTO Acceptability Testing was completed.



*Photo: Validation and Feedback Workshop on MUKTO Dashboard Optimization Survey Findings for Design Finalization.* 

Later, he indicated how the findings were analyzed to identify the current situation and future scope of improvement. He demonstrated the usage of MUKTO dashboard for different users to capture their responses towards the the dashboard and maintenance and sustainability condition. Mr. Imtiaz explained that to gather the findings, they conducted two research activities. They were Nutrition Information System Community Assessment, and MUKTO Acceptability Testing. In NIS Community Assessment, it was conducted to understand what are the requirements of the users if they want to be a user of the enhanced nutrition information system (NIS) dashboard. For this, the focus was given on some specific objectives. For this, data was collected from the FWA, HA, CHCP, AHI, FPI, SACMO, UH&FPO, UFPO, MO, Statistician, CS, DDFP, Statistician, MIS Officer, DNC, and ZNO layers. Along with this, an assessment of existing MUKTO dashboard the was conducted to find out if the current dashboard needs any optimization and what would be those optimizations.

At the end, Mr. Imtiaz Alam Tanim described newly designed mock-ups with relevant visuals of the mock-ups.

#### **Tableau Training Completion Report**

Tableau is one of the most powerful and fastest-growing data visualization tools that gives visualized insights in a very short time. Tableau training was designed to orient government as well as nutrition information and planning unit (NIPU) human resources about data visualization tool, tableau software.

Key objectives of this training were getting knowledge on a brief overview of data visualization and analytics, introduction to tableau software, guide to participant to explore and create graphs and launch their own dashboard, preparing map using sample data, discuss case studies to sensitize participants in the field of data visualization and analytics, carry out an exercise for developing a basic understanding of tableau software.

Catalyzing Sustainable Transformation (CaST) Network Limited was assigned to conduct the training. Both trainer Ms. Farah Haq and Mr. Marwan Rashid is highly experienced in qualitative and quantitative data analysis and data visualization.

Training was held on 28 December, 2021 to 30 December, 2021 and 1 January, 2022 in a hybrid (both online and offline) delivery method.



*Photo: Participants are doing hands-on on delivered topics* 



*Photo: Data Visualization Software Tableau (4 days long), organized by NNS, IPHN* 



*Photo: Dr. S M Muztafizur Rahaman, Line Director of NNS inaugurate the training.* 

Participants were program managers and deputy program managers of national nutrition services, and team members of nutrition information and planning unit (NIPU).

Training was delivered on basic of data visualization, creating dashboard, reverse engineering of any dashboard prepared by Tableau, live connection and refreshes, reference lines, dimension vs measures, creating graphs, creating maps and hands-on on all delivered topics.

After completing the training, participants are now able to apply the basic data visualization and analytic techniques using tableau software, create graphs, maps and dashboard for different programs.



District Orientation Meeting and District Review Workshop on ORS and Zinc program



Photo: Reduce illness and death of 6 to 59 months old children by using ORS and zinc tablet in diarrhea treatment workshop at Nilphamary District. Dr. S M Mustafizur Rahman, Line Director, NNS was present at the workshop.

Globally, diarrhea disease is the second leading cause of death in children under 5 and is responsible for killing around 1,400 children every day - more than AIDS, malaria, and measles combined and most deaths from diarrhea occur among children less than 5 years of age living in South Asia and sub-Saharan Africa. According to UNICEF in 2017, 7% of deaths are caused by diarrhea in children under 5 in Bangladesh. Use of oral rehydration salts and zinc, a proven and affordable treatment that helps prevent diarrhea deaths among children under 5. Bangladesh is one of the pioneers in adopting programs that target diarrhea prevention and treatment of Children Under 5. The government of Bangladesh has taken intensive actions to promote the use of Zinc supplements with ORS in the treatment of diarrhea among Children Under 5 which helps to reduce the duration of diarrhea and lessen the risk of recurrence.

In Bangladesh Nutrition International (NI) in association with NNS-IPHN has been working since 2011 to increase the use of ORS and Zinc for treating diarrhea of under-five children. NI so far has supported the Government in 27 districts to develop annual work plans for zinc procurement, strengthening the supply chain from central level to Upazila level as per requirement, capacity building of service providers and their supervisors to deliver,

monitor, and track service delivery, strengthening the HMIS through modification/inclusion of indicators and strengthening of program monitoring and supervision, strengthening Behavioral Change Interventions (BCI) particularly interpersonal communication (IPC) to facilitate adherence & Engagement of private sector especially village doctor's/ gram doctors on the use of Zinc and LoORS for management of diarrhea in their service delivery. In 2019 under the institutional support grant (ISG) NI decided to extend the support in 14 new districts and in 2019-20 gradually scaled up the program in 3 districts (Pirojpur, Magura, Thakurgaon). In the year 2020-21 the program was scaled up in 7 more districts (Dhaka, Gopalgonj, Rangpur, Gaibandha, Jhenaidah, Nilphamari, and Barishal) and the remaining 4 districts were planned to be scaled up in 2021-22. As a part of this initiative, NI co-hosted with NNS-IPHN to facilitate the district orientation and planning meeting for the local level managers of both the Department of Health Services and Family Planning at the 4 programmatic Districts (Narsingdhi, Chandpur, Faridpur, and Lalmonirhat) of Bangladesh. The participants of the meeting were pledged to reinforce their efforts to scale up the Zinc-ORS program to prevent diarrhea deaths among children under 5.

#### February 23, 2022

Field level Heath Service Providers and their Supervisors must have to take necessary initiatives to increase the use of Zinc with ORS in the treatment of Diarrhea among children under 5 as well as improve the supply chain mechanism of Zinc and ORS, strengthen the monitoring and reporting system at all levels to increase the coverage.

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#### **Dr. S. M. Mustafizur Rahman** Line Director, NNS, IPHN, DGHS

Moreover, during the first quarter of 2022 NNS-IPHN in association with Nutrition International also organized a day-long district review meeting in 10 districts e.g., Pirojpur, Magura, Thakurgaon, Dhaka, Gopalgonj, Rangpur, Gaibandha, Jhenaidah, Nilphamari, and Barishal. These meetings were organized to review the progress of the program activities, identify gaps, and discuss modalities to improve the coverage. Other than the district and sub-district level managers the programs were attended by the Deputy Program Manager-NNS, Program Manager-NNS, Technical Manager-NI, Country Director-NI, Divisional Director-Health, Line-Director, NNS-IPHN, and the Director of IPHN. The participants of the meetings reaffirmed their obligation to promote the Zinc-ORS program to prevent diarrhea deaths among children under 5.



Photo: Reduce illness and death of 6 to 59 years old children by using ORS and zinc tablet in diarrhea treatment workshop at Narsingdi District. Dr. Gazi Ahmad Hasan, Deputy Program Manager, NNS was present in the workshop.

#### Update on Priority Nutrition Results and Indicator: January 2022

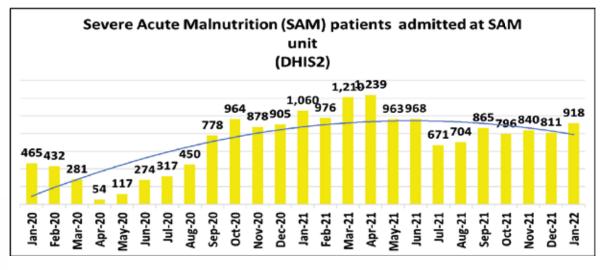
Under the dynamic leadership and guidance of Mr. Zahid Malek, MP, the Honorable Minister, MOHFW, respectable Senior Secretary Lokman Hossain Miah, HSD, MOHFW and respectable Director General of DGHS, Prof. Dr. Abul Bashar Mohammad Khurshid Alam, MIS department and National Nutrition Services (NNS), IPHN are releasing the NNS PNRI report card. This score is derived from four Priority Nutrition Results Indicators (PNRIs) which are reported through DHIS2 monthly basis. A Composite Index (CI) is generated to assess overall implementation status of NNS and based on the average of achievement of mentioned four indicators, the divisions, districts and upazilas are categorized. Please find the attached PNRI National Report Card and link to the NNS-OP website (https://nnsop.org/en\_US/) where more information can be accessed, including upazilla status. PNRIs trends up to January'22 presented below.

| PNRI functional data    |   |   |   |  | PNRI service data              |   |   |  |                                   |   |                               |                       |
|-------------------------|---|---|---|--|--------------------------------|---|---|--|-----------------------------------|---|-------------------------------|-----------------------|
| Report<br>ing<br>Period | % of<br>facilities<br>reporting<br>on<br>complete<br>nutrition<br>indicator | % of<br>facilities<br>providing<br>IYCF<br>counselli<br>ng to<br>caregiver<br>s | % of<br>pregnant<br>women<br>weighted<br>during<br>clinic visit<br>(Cumulati<br>ve) | % of<br>children<br>screened<br>for SAM<br>at facility | Com<br>posit<br>e<br>Inde<br>x | No of<br>children<br>screene<br>d for<br>SAM at<br>facility | No of<br>Childre<br>n<br>Identifi<br>ed with<br>SAM | No of<br>SAM<br>childr<br>en<br>admitt<br>ed | No of<br>PLW<br>receivin<br>g IFA | No of<br>caregive<br>r<br>receivin<br>g<br>nutrition<br>counsell<br>ing | SAM<br>Status by<br>Screening | Admis<br>sion<br>Rate |
| Jan-20                  | 52%   | 94%   | 62%   | 34%  | 0.60                           | 145,968   | 1,432   | 485  | 296,778                           | 548,711   | 1%                            | 34%                   |
| Feb-20                  | 52%   | 95%   | 65%   | 33%  | 0.61                           | 168,029   | 1,563   | 432  | 289,769                           | 578,015   | 1%                            | 28%                   |
| Mar-20                  | 49%   | 91%   | 59%   | 35%  | 0.58                           | 125,083   | 1,664   | 281  | 252,980                           | 459,694   | 1%                            | 17%                   |
| Apr-20                  | 43%   | 88%   | 59%   | 31%  | 0.55                           | 27,832  | 938   | 54   | 204,488                           | 233,132   | 3%                            | 6%                    |
| May-20                  | 43%   | 88%   | Data is not<br>available  | 39%  | 0.57                           | 30,344  | 1,030   | 117  | 189,272                           | 200,833   | 3%                            | 11%                   |
| Jun-20                  | 45%   | 89%   | 59%   | 52%  | 0.61                           | 49,294  | 368   | 274  | 243,109                           | 255,611   | 1%                            | 74%                   |
| Jul-20                  | 46%   | 89%   | 59%   | 51%  | 0.61                           | 57,726  | 443   | 317  | 248,284                           | 306,115   | 1%                            | 72%                   |
| Aug-20                  | 49%   | 91%   | 59%   | 54%  | 0.63                           | 79,837  | 578   | 450  | 221,750                           | 355,343   | 1%                            | 78%                   |
| Sep-20                  | 51%   | 92%   | 52%   | 57%  | 0.63                           | 124,871   | 1,047   | 778  | 283,330                           | 460,319   | 1%                            | 74%                   |
| Oct-20                  | 52%   | 93%   | 52%   | 57%  | 0.63                           | 143,896   | 1,483   | 964  | 296,312                           | 489,117   | 1%                            | 65%                   |
| Nov-20                  | 54%   | 93%   | 84%   | 63%  | 0.73                           | 170,317   | 1,118   | 878  | 300,780                           | 518,520   | 1%                            | 79%                   |
| Dec-20                  | 53%   | 92%   | 93%   | 60%  | 0.75                           | 167,433   | 1,219   | 905  | 277,529                           | 508,366   | 1%                            | 74%                   |
| Jan-21                  | 52%   | 91%   | 112%  | 49%  | 0.76                           | 164,778   | 1,317   | 1,060  | 269,831                           | 343,938   | 1%                            | 80%                   |
| Feb-21                  | 53%   | 92%   | 104%  | 50%  | 0.75                           | 149,779   | 1,062   | 976  | 259,568                           | 364,470   | 1%                            | 92%                   |
| Mar-21                  | 53%   | 91%   | 98%   | 54%  | 0.74                           | 179,421   | 1,527   | 1,210  | 267,549                           | 470,530   | 1%                            | 79%                   |
| Apr-21                  | 53%   | 92%   | 96%   | 56%  | 0.74                           | 129,015   | 1,322   | 1,239  | 254,877                           | 325,472   | 1%                            | 94%                   |
| May-21                  | 52%   | 91%   | 96%   | 55%  | 0.74                           | 120,111   | 1,248   | 963  | 237,200                           | 337,258   | 1%                            | 77%                   |
| Jun-21                  | 53%   | 91%   | 97%   | 65%  | 0.77                           | 145,394   | 1,188   | 968  | 271,817                           | 343,621   | 1%                            | 81%                   |
| Jul-21                  | 51%   | 90%   | 97%   | 67%  | 0.76                           | 126,554   | 1,010   | 671  | 242,517                           | 275,571   | 1%                            | 66%                   |
| Aug-21                  | 56%   | 92%   | 91%   | 59%  | 0.75                           | 155,478   | 1,615   | 704  | 288,609                           | 351,397   | 1%                            | 44%                   |
| Sep-21                  | 60%   | 93%   | 102%  | 65%  | 0.80                           | 252,475   | 1,669   | 865  | 310,912                           | 497,028   | 1%                            | 52%                   |
| Oct-21                  | 62%   | 94%   | 89%   | 77%  | 0.81                           | 293,537   | 1,573   | 796  | 303,563                           | 448,486   | 1%                            | 51%                   |
| Nov-21                  | 63%   | 94%   | 89%   | 79%  | 0.81                           | 304,069   | 1,416   | 840  | 277,926                           | 435,951   | 0%                            | 59%                   |
| Dec-21                  | 63%   | 94%   | 89%   | 84%  | 0.83                           | 293,158   | 1,356   | 811  | 252,844                           | 406,914   | 0%                            | 60%                   |
| Jan-22                  | 66%   | 95%   | 114%  | 84%  | 0.90                           | 319,347   | 1,471   | 918  | 266,989                           | 404,738   | 0%                            | 62%                   |

NNS is very grateful for the continued support & guidance from all honorable Sir, for the higher level commitments from health workers, respective colleagues and partners that have ensured the continuity of nutrition services in the health facilities during this new normal situation. Due to withdrawal of national lockdown from August 2021, nutrition service delivery is almost same as previous quarter in previous year.



• Since January 2020 to January 2022, National CI value has increased 0.60 to 0.90.



- Compared to January 2020, proportion of children screened in IMCI-Nutrition corners was increased from 34% to 84% in January 2022 and this is the highest percentage (%) of screening in IMCI-Nutrition corner.
- In January 2022 SAM admission has increased to 918 from 811 in December. Present admission rate has also increased 62% (January).
- In January 2022, The IFA distribution coverage has increased to 266,989 from 252,844.
- From the month of October, the caregiver of counselling coverage has been decreasing. In January 2022, the coverage has decreased to 404,738 from 406,914.

#### Please visit for the PNRI report. Link: mukto.nnsop.org/division

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|                                 |                     |   |   |   |  |                    |   |  |                                   |
|                                 |                     | PNRI functional   | data  |   | Γ  | ation              |   | orecar                                   | ď                                 |
|                                 | Reporting<br>Period | % of facilities<br>reporting on<br>complete<br>nutrition<br>indicator | % of facilities<br>providing IYCF<br>counselling to<br>caregivers | % of pregnant<br>women<br>weighted during<br>clinic visit<br>(Cumulative) | % of children<br>screened for<br>SAM at facility | Composite<br>Index | No of children<br>screened for<br>SAM at facility | No of Children<br>Identified with<br>SAM | No of SAM<br>children<br>admitted |
|                                 | Jan-20              | 52%   | 94%   | 62%   | 34%  | 0.60               | 145,968   | 1,432                                    | 485                               |
|                                 | Feb-20              | 52%   | 95%   | 65%   | 33%  | 0.61               | 168,029   | 1,563                                    | 432                               |
|                                 | Mar-20              | 49%   | 91%   | 59%   | 35%  | 0.58               | 125,083   | 1,664                                    | 281                               |
|                                 | Apr-20              | 43%   | 88%   | 59%   | 31%  | 0.55               | 27,832  | 938                                      | 54                                |
|                                 | May-20              | 43%   | 88%   | Data is not available   | 39%  | 0.57               | 30,344  | 1,030                                    | 117                               |
|                                 | Jun-20              | 45%   | 89%   | 59%   | 52%  | 0.61               | 49,294  | 368                                      | 274                               |
|                                 | Jul-20              | 46%   | 89%   | 59%   | 51%  | 0.61               | 57,726  | 443                                      | 317                               |
|                                 | A                   | 49%   | 91%   | 59%   | 54%  | 0.63               | 79,837  | 578                                      | 450                               |
|                                 | Aug-20              |   | 000/  | 52%   | 57%  | 0.63               | 124,871   | 1,047                                    | 778                               |
|                                 | Sep-20              | 51%   | 92%   |   |  |                    |   |  |                                   |
|                                 | -                   | 51%<br>52%  | 92%<br>93%  | 52%   | 57%  | 0.63               | 143,896   | 1,483                                    | 964                               |
|                                 | Sep-20              |   |   | 52%<br>84%  | 57%<br>63%                                       | 0.63<br>0.73       | 143,896<br>170,317                                | 1,483<br>1,118                           | 964<br>878                        |

Status of Essential Nutrition Services in Sylhet and Chattogram Divisions on January 2022

| District     | Upazilas                |  |  |  |  |
|--------------|-------------------------|--|--|--|--|
| Sylhet       | Sadar, Beanibazar       |  |  |  |  |
| Sunamganj    | Dowara Bazar, Chhatak   |  |  |  |  |
| B.Baria      | Nobinagar, Asuganj      |  |  |  |  |
| Hobiganj     | Lakhai, Nabiganj        |  |  |  |  |
| Moulovibazar | Rajnagar, Barlekha      |  |  |  |  |
| Rangamati    | Langadu, Barkal         |  |  |  |  |
| Bandarban    | Naikhongchhari, Thanchi |  |  |  |  |
| Chattogram   | Boalkhali, Bashkhali    |  |  |  |  |
| Khagrachari  | Mahalchhari, Matiranga  |  |  |  |  |
| Cox'sBazar   | Teknaf, Moheskhali      |  |  |  |  |
| Noakhali     | Chatkhil, Sonaimuri     |  |  |  |  |
| Feni         | Fulgazi, Porshuram      |  |  |  |  |
| Lakshmipur   | Raipur, Sadar           |  |  |  |  |
| Cumilla      | Daudkandi, Sadar south  |  |  |  |  |
| Chadpur      | Haim Char, Matlab South |  |  |  |  |

Districts and Upazilas covered:

Number of Civil Surgeons covered: 15, Number of UH&FPOs covered: 42, Number of CHCPs covered: 198

#### **Key Findings**

- Eligible pregnant women and mothers of children (0-23 months) are visiting community clinics to seek health services, including essential nutrition services.
- The number of eligible pregnant women and mothers of children (0-23 months) seeking services from community clinics remained unchanged in January 2022 compared to December 2021.
- It is expected that the new wave of the COVID-19 pandemic will negatively affect the service coverage in the coming months.
- UH&FPOs and CHCPs were engaged in the mass vaccination programs. Consequently, the essential nutrition services at community clinics are being provided by the FWA & HA instead.
- Essential nutrition services are available at community clinics:
- Maternal and age-appropriate child nutrition services are being provided to eligible registered beneficiaries.
- Required IEC materials and functional anthropometric tools are available at the community clinics.
- Anthropometric measurements are being collected for pregnant women and children (0-23 months).
- IFA and calcium supplements are being provided to pregnant women and lactating mothers.
- There are no shortages of IFA and calcium supplements. Basic medicines are being provided as part of basic health services.
- CHCPs are recording service data in hard copy registers and in parallel, entering them in the DHIS-2 system. However, due to extensive involvement in vaccine management tasks, it is expected that online reporting will be negatively affected in January 2022.
- District and upazila level managers are aware of the annual performance status and zero reporting community clinics and low performing upazilas.
- Community clinic activities are being monitored by frontline supervisors (e.g. Health Inspectors and Assistant Health Inspectors).

### **Photo Gallery**



Photo: Training on NIS and DHIS2 with Director (Health) Khulna and Barisal Division. Venue Director (Health) Office, Khulna.



Photo: BMS Act orientation meeting at Chattogram Division.



Photo: Dr. Gazi Ahmed Hasan was attended Awareness Photo: Practical session of CCTN Training program on Maternal Nutrition at CC



#### **Photo Gallery**



Photo: Training on NIS and DHIS2 share with Director (Health), Civil Surgeon of Dhaka and Mymensingh Division



Photo: CCTN Training at Naraynganj



Photo: Advocacy Meeting on Adolescent Nutrition at Kishoreganj District.



*Photo: One Day Training for teachers & students representative on Adolescent nutrition* 



Photo: *Review workshop on health-nutrition services* reporting in DSCC where Line Director- NNS, Chief- MIS, Chief Health Officer - DSCC and it's implementing partners were present.



*Photo: Training on maternal nutrition achievement during pregnancy by giving ANC services and IFA distribution during COVID-19.* 

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Acknowledgement Nutrition Information & Planning Unit (NIPU), NNS, IPHN UNICEF, Bangladesh

#### **Technical** Assistance

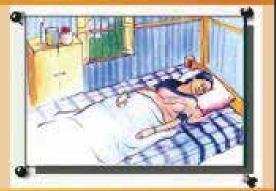
**Kakali Das Poddar** Planning Officer, Nutrition Information & Planning Unit (NIPU), NNS



# গৰ্ভৱতী মান্তের প্রধান ৩টি পুষ্টিসেবা ও যত্ন

দিনে মূল খাবার ৩ বার এবং ২ বার নাস্তায় স্বাভাবিকের চেয়ে একটু বেশী পুষ্টিকর খাবার খেতে দিন।





রাতে ৬-৮ ঘন্টা ঘুম, দিনে কমপক্ষে ২ ঘন্টা বিশ্রাম নিতে হবে এবং ভারী কাজ থেকে বিরত থাকতে হবে।

> গর্ভাবস্থায় রক্তস্বল্পতা দূর করার জন্য প্রতিদিন একটি আয়রন বড়ি খেতে হবে।



ৰলমান্থ্য পুট প্ৰতিষ্ঠান ও ভাতীয় পুটিসেৱ শাস্থ্য অভিনঞ্জ পান্থ্য ও পৰিবাৰ কল্যাণ মন্ত্ৰণাল্যা





রক্তস্বল্পতা (অ্যানিমিয়া) প্রতিরোধে আয়রন সমৃদ্ধ খাবার ও আয়রন বড়ি খান এবং সুস্থ থাকুন



- রক্তস্বল্পতা (অ্যানিমিয়া) গর্ভবতী মহিলাদের শরীর দুর্বল করে ও সাংসারিক কাজ করার ক্ষমতা কমিয়ে দেয়।
- গর্ভকালে রক্তস্বল্পতা (অ্যানিমিয়া) কারণে কম ওজনের শিশুর জন্ম হতে পারে।
- গর্ভকালীন সময়ে প্রচুর পরিমাণে আয়রন সমৃদ্ধ খাবার খান ও রক্তস্বল্পতা দূর

করুন।



জনস্বান্থ্য পুষ্টি প্রতিষ্ঠান ও জাতীয় পুষ্টিসেবা স্বাস্থ্য অধিদপ্তর স্বাস্থ্য ও পরিবার কল্যাণ মন্ত্রণালয়

> জাতীয় পুষ্টিসেবা, জনম্বাছ্য পুষ্টি প্রতিষ্ঠান স্বাছ্য অধিদপ্তর, স্বাছ্য ও পরিবার কল্যাণ মন্ত্রণালয়







