DATA (UPHMIS/HMIS) QUALITY AUDIT REPORT_District Bulandshahar
26th February to 1 March 2019

With reference to the Principal Secretary H & FW letter dated 31st May 2017(**सं**☐ **या-35/2017/303/पांच-9-2017-9(127)/12**) and MD NHM letter dated 13 February 2019 for the improvement of data quality of HMIS/UPHMIS, data quality audit team was constituted comprising of members from DGMH, DGFW, NHM and TSU.

All the members of the team were oriented and trained on 25th February 2019 by TSU, in close collaboration with NHM, on data element definition and methodology to conduct a data quality audit. In view of the same, Bulandshahar districts was identified (1 poor and one good performing block along with district women hospital) and team has visited from 26th February to 1st March 2019 to conduct the data quality audit.

This report provides a brief findings of the visit and facility level action plan developed for each of the visited facilities for further improvement of data quality.

Data Quality Audit Team

Team	Members Name	Department	Date of visit	Visiting District
Team 2	Dr. Ashwini Garg, ADRO, D&E Cell	DGFW	26 Feb -1 March 2019	Bulandshahar
	Mr. Aash Mohammad, Consultant, QA	NHM		
	Mr. Arvind Goswami, Div. PM- Meerut	NHM		
	Dr. Prahlad Kumar	UPTSU		

Findings of Data Quality Audit

Block- BCHC- Gulaothi, Bulandshahar

S. No	Identified Issue	Action Plan	Responsibility	Timeline
1	Lack of accountability was found regarding data collection, compilation and for uploading on portal.	A proper mechanism for data collection has to be maintained after setting responsibility by BPM and MOIC and it should be monitor regularly.	BCPM/BPM	30th March 2018
2	Training record for block officials was not found	A prescribed format has given from UPTSU for preparing training register and suggested it to update on regular basis	BCPM/BPM	30th March 2018
3	Mismatch was found in ASHA filled against approved and mismatch was found in ASHA training record for induction module 6 & 7 round 4 was not available	Training register has to be prepared and regular update has to be done.	BCPM/ MOIC	30th March 2018
4	All the data elements of HMIS such as Delivery, Live birth, PPIUCD, Immunization, death and Allopathic OPD was found blank means data for HMIS was not uploaded for the month.	BPM and BARO should check the format before entry	BPM/ BARO/ MOIC	30th March 2018
5	JSSK all the data elements left blank on portal and delicacy was found in diet record.	BPM should check the format before entry	MOIC/ BPM	30th March 2018
6	Validation Committee meeting not held in block.	The meeting should be regularly held for correction of data before locking. A Excel based Validation tool has given to blocks (DPMU & BPMU) for correction of data before uploading	BPM/MOIC	30th March 2018
7	Child health data was found blank and no proper documents was found for collection of data	Summary of OPD and IPD particularly for pneumonia and Diarrhoea cases were not found on daily and monthly basis and MOIC/Pediatrician and BPM has to maintain the record properly.	MOIC/Pediatrician & BPM	30th March 2018

Block- BCHC-Sayana, Bulandshahar

S. No	Identified Issue	Action Plan	Responsibility	Timeline
1	Data Mismatch was found in generated report from portal for HMIS/UPHMIS and data which are collected in hard copy.	BPM and MOIC has to take responsibility for proper data validation checks.	MOIC/BPM	30th March 2018
2	Mismatch on document, formats and portal was found.	Validation meeting should be regularly done for removing data errors.	MOIC, BPM, SN, Operator	30th March 2018
3	Training record for all block officials was not found	A format has given from UPTSU for preparing Training register and suggested it to update on regular basis	BCPM/BPM	30th March 2018
4	HMIS data for ANC and HB and discharge within 48 hours source register not available	ANC register should be maintained by ANM / SN giving the ANC services	MOIC/ BPM/ SN	30th March 2018
5	Source register for JSSK records like diagnosis services for pregnant women and for newborn health was not found and mismatch was found in transported from home to hospital	Source register for JSSK for each elements has to be updated and concern register has to be prepared as earliest	BPM/MOIC	30th March 2018
6	Summary of Labor room register, ANC register, referral out register not found	The Summary has to be prepared for each and every register.	MOIC / CMO	30th March 2018
7	Mismatch was found in Child health data and summary of the same was not maintained.	Summary of OPD and IPD particularly for pneumonia and Diarrhoea cases were not found on daily and monthly basis and MOIC/Pediatrician and BPM has to maintain the record properly.	MOIC/Pediatrician & BPM	30th March 2018

KMC Kasturba Mahila Chikitsalya, (DWH) – Bulandshahar

S. No.	Identified Issue	Action Plan	Responsibility	Timeline
1	ANC Register was not Printed (Handmade was available) during Audit due to which 4 ANC checkups is not being captured.	It has suggested to hospital manage to print the register as earliest and handover to posted ANMs in hospital.	Hospital Manager/ CMS	30th March 2018
2	Data on HMIS and UPHMIS are not matched as per formats like Live births and Still births	It has suggested to validate the data before uploading on portal.	Hospital Manager/ CMS	30th March 2018
3	Stock Register for Drug and logistics was not updated	It was suggested to Pharmacist to update the Stock register regularly.	Pharmacist & CMS	30th March 2018
4	No source register available for JSSK except diet. Register such as Diagnostic, Drop back, IFT, home to hospital not available at Facility.	Source register such as Diagnostic, Drop back, IFT, home to hospital should be maintained at facility with regular updating and report for UPHMIS should be made from these registers.	SN / CMS	30th March 2018
5	108 and 102 records for IFT, drop back data was not updated due to poor mechanism.	The data from source register should be bifurcated according to formats.	Hospital Manager/ CMS	30th March 2018