

REPORT OF ONDO STATE SEPTEMBER 2018 DATA VALIDATION
EXERCISE HELD ON 3RD – 8TH OCTOBER 2018 AT THE 18 LGAs PHC
AUTHORITY SECRETARIAT

In ensuring quality of data generated at various facilities in all the LGAs of the State and to promote effective integrated data management at the LGA level, the State team worked with relevant stakeholders both at the state and local government level to conduct data validation exercise in all the Local Government Areas of the State from 3rd – 8th October, 2018. During this exercise in the Eighteen (18) LGAs, data generated in the month of May were verified from the source document.

Prior to this exercise, the State Data Validation Team comprising HMIS/M&E officers from DPRS SMOH, Hospitals' Management Board, Ondo State Primary Health Care Development Board and Ondo State Emergency Medical Service Agency held a pre-data validation meeting where a developed checklist for the exercise was shared and reviewed. This was to enhance the quality of data validation. During the validation exercise, the teams carried out on-the-spot mentoring of health facilities record officers on issues affecting data quality in the facilities and provided support to ensure correction of data discrepancies.

Key stakeholders present are:

LGA Team: PHC Coordinators or their designates, Local Government Malaria Focal Persons, LGA Maternal and Child Health Officers (MCH), LGA Local Immunization officers (LIO), LACA Managers, LGA Logistics Officer, LGA Family Planning Officer, LGA HMIS Officers and HIM Officers of the various facilities.

State Team: HMIS/M&E Officers from the Department of Planning, Research and Statistics, Ministry of Health, Primary Health Care Development Board, Hospitals' Management Board and ODEMISA.

Outcomes:

- 586 health facilities in the 18 LGAs.
- 583 (100%) of the health facilities were in attendance during the validation.
- 583 (100%) of the health facilities data were validated.
- 579 (99%) of the health facilities came with all the required NHMIS forms and registers.
- 515 (89%) of the health facilities reported complete data for the month of September.
- 514 (89%) of the health facilities reported consistent data for the month of September.
- 458 (78%) of the health facilities reported valid data for the month of September.

Below is the charts showing the analysis of the exercise:

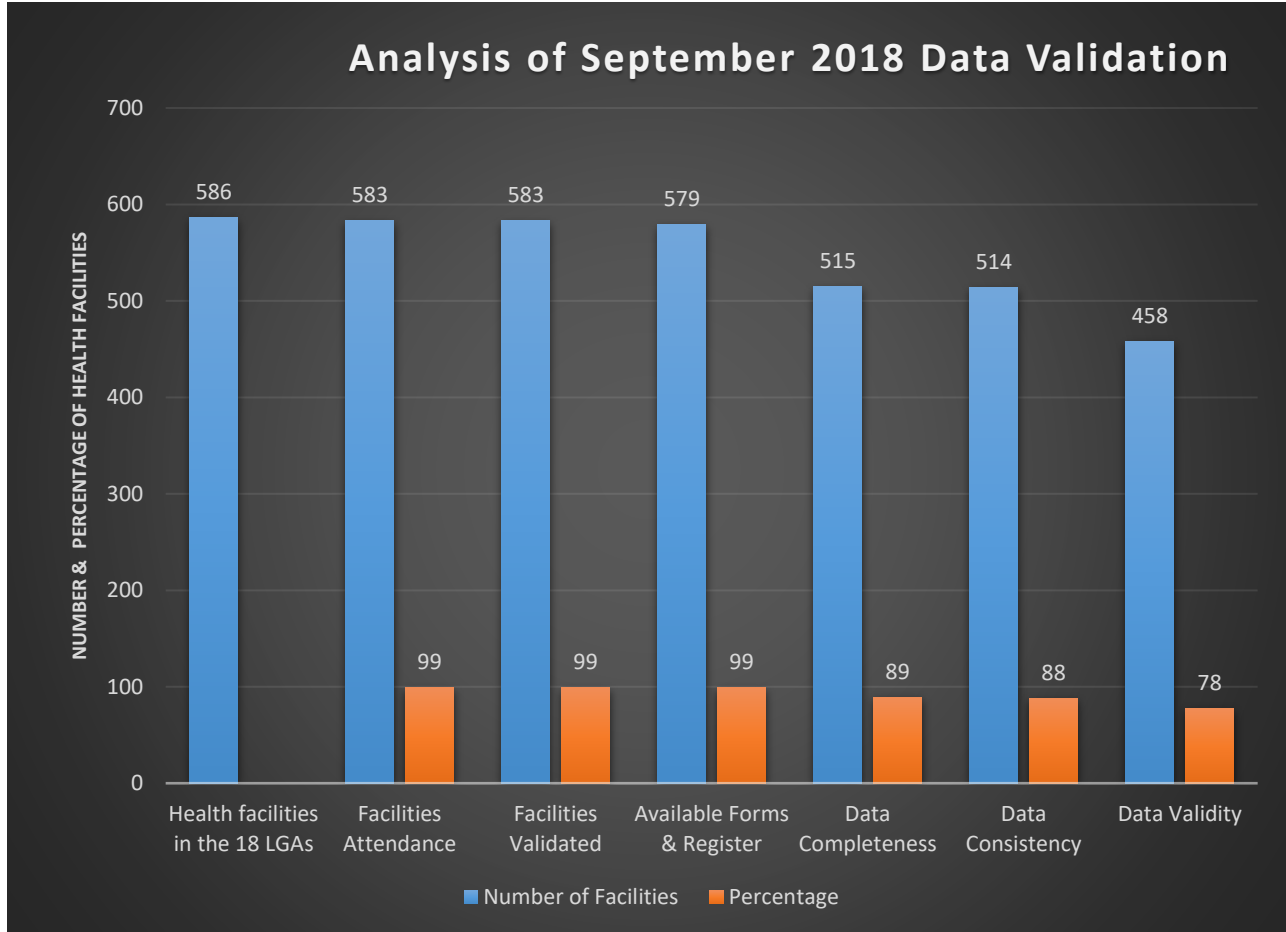


Figure 1: Analysis of September 2018 data validation summary

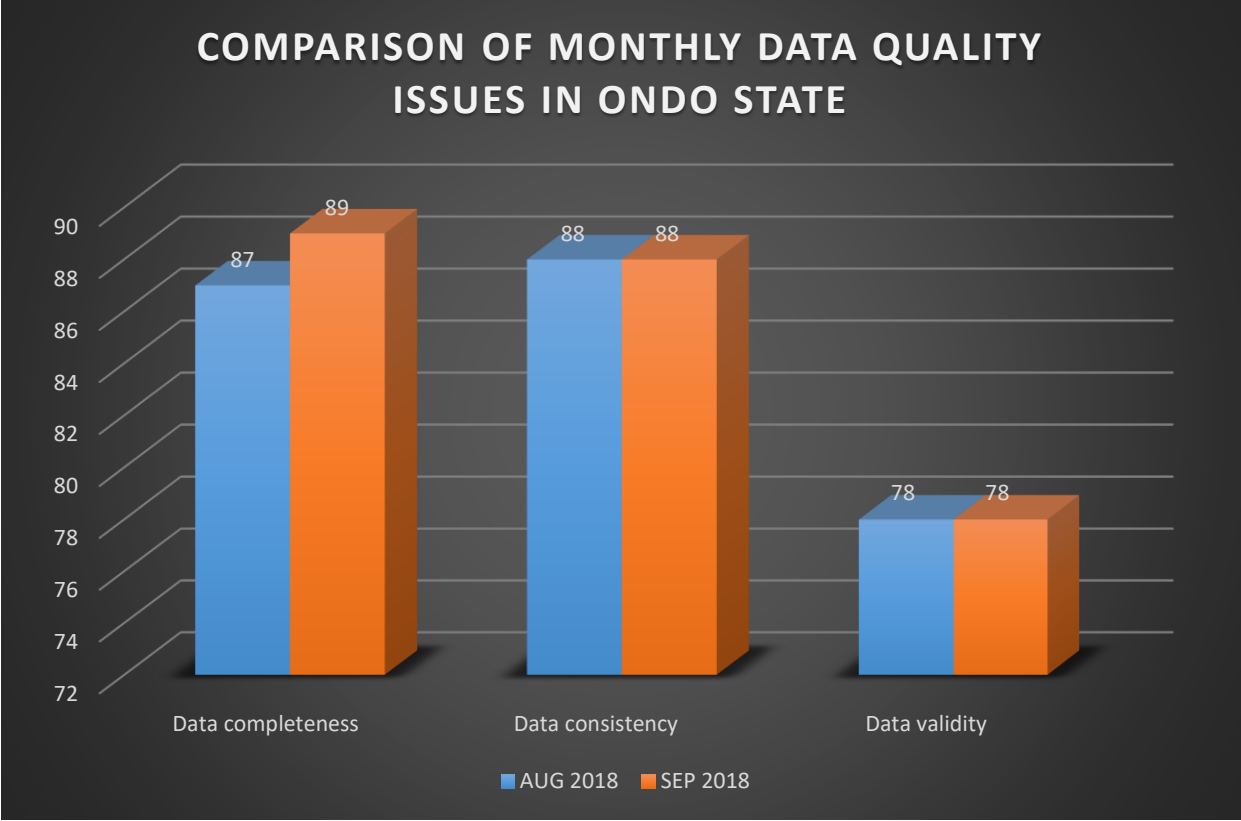


Figure 2: Comparison of August and September 2018 data quality issues.

REPORT OF DATA VALIDATION IN SECONDARY HEALTH FACILITIES

1. GH Igbara oke was validated and reported a valid data.
2. GH Idanre, was validated will required source document and no issues was reported.
3. GH Irele was validated and no error was reported by the State team.
4. GH iwaro, The State team that validated HF reported data validity not completed due numerous error and some of the source document are yet to be filled.
5. SSH Ikare had discrepancies due to collation error with data on ANC and Delivery registers into MSF.
6. GH Ore was validated with required source document but malaria case section were calculated wrongly, corrected and mentored on the spot.
7. MCH Akure was validated but not all required source document were in use such as GFA register. MSF not yet fill as at time of validation exercise, hence data validity cannot be ascertained.
8. GH iju-itaogbolu: NHMIS document were used correctly and with good documentation.
9. GH Igbokoda was absent from the exercise.
10. GH Igbara Oke was validated and no error was reported.
11. GH Ile-Oluji had data discrepancies with the MSF but was mentored and corrected on the spot
12. SSH Okitipupa was validated, NHMIS tools available in the facility, very poor documentation of all NHMIS tools was observed, validity of data not ascertain.
13. GH Ipe was visited for validation but registers and MSF are not filled.
14. GH Idoani was present for the exercise and report valid data for the reporting period.
15. SSH Ondo had data discrepancies in ANC section compared to MSF.
16. MCH Ondo, Malaria data not filled, Ticked clinical for all OPD patients, Wrote date and duty in between pages, Facility attendance not correctly filled, however, retraining and mentoring was done to the supervisors and staff of the facility.
17. GH Bolorunduro reported consistent data for the review period in all the NHMIS registers.

General Issues/Challenges:

1. Stock out of essential drugs and LLIN was reported in most facilities.
2. It was observed that some PHC Coordinators are yet to take ownership of the exercise as they are reported to be absent for the exercise such as PHCs Ile-Oluji, Ondo East, Ose, Akoko North East etc.
3. Stock out of OPD/GFA register was observed in Irele LGA.
4. Some private facilities in the LGAs were present for the validation exercise such as Ondo West LGA.
5. Poor documentation on next of kin information on the General facility Attendance such as writing "SELF" as next of kin details was observed in Akure South and Ilaje LGA.
6. Despite several mentoring of the primary HFs HIM officers on commodity availability section of the MSF, they still wrongly ticked the sections.

7. Poor documentation of NHMIS tools were observed in some secondary facilities such SSH Okitipupa, MCH Akure, GH Ipe and GH Iwaro Oka.

Additional Information:

1. Attendance in pre-validation meeting is compulsory for all State team members.
2. Any State team members absent during validation exercise without prior notice or official engagement will forfeit his/her allowances.

Conclusion:

Figure 1 & 2 above shows that there is improvement in September 2018 data validation with 89% data completeness, 88% data consistency and 78% data validity compared with August 2018 report of 87%, 88% and 78% respectively. This shows that the exercise is key in ensuring minimal error in the data being uploaded on the DHIS portal and the quality of the data is improving and 100% facility attendance was recorded for the reporting period. Major issue across the 18 LGAs includes; incomplete documentation of data, collation and transmission error from registers to Monthly Summary Form and also some of the HFs officer in charge/ Record HOD failed to verify data uploaded on DHIS platform.

Recommendation:

1. The PHC Coordinators should be implored to be present at validation meetings to enhance the support of all the program officers in the 18 LGAs for the validation exercise.
2. There is need for continued support of this exercise to ensure data generated and uploaded to the National instance is of quality.
3. The State should organize intensive training and retraining for the LGA Team, Health facilities Records Officers and Officers in charge on data management and application of HMIS at least on quarterly basis.
4. Appeal should be made to the sponsors to incentivize any private HFs present for the exercise, so as to boost the morale and commitment of private HFs validation attendance.
5. All CMDs and PHC coordinators should be advice to peruse health data bulletin distributed to all HFs so as to identify common errors and relevant actions should be taken.
6. The State should organize intensive training and retraining for the LGA Team, Health facilities Records Officers and Officers in charge on data management and application of HMIS at least on quarterly basis.

Appreciation:

The State Validation Team appreciates the State Ministry of Health and the supporting Partners UNICEF for their support on this exercise.