



DECEMBER 2022 EDITION

The infographics below show selected key National Health Indicators for diseases of public health importance over the last six months

### **HEALTH FACILITY REPORTING RATE**



The reporting rate for the month of December 2022 is 87.4% at the time of this report.

We encourage states to continue to deploy mobile devices and computers for direct reporting to the DHIS-2 as it is more cost-effective and enhances data quality.

Figure 1 shows the national reporting rate for the past 6 months.

Figure 1: Health Facility Reporting Rate Version 2019

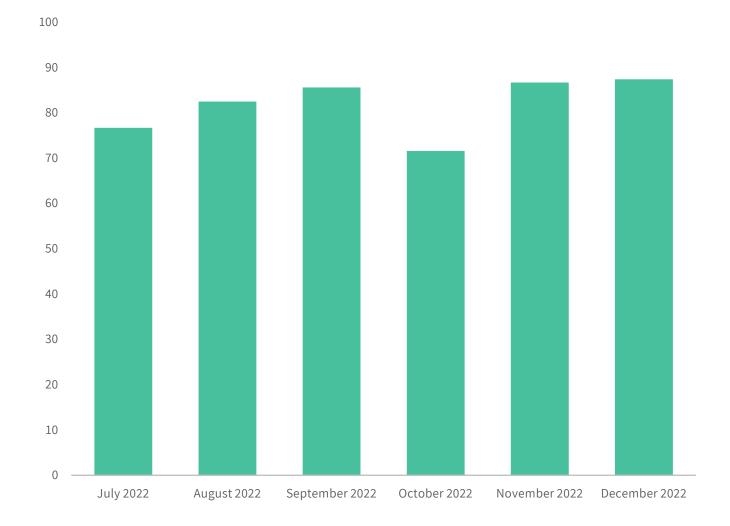
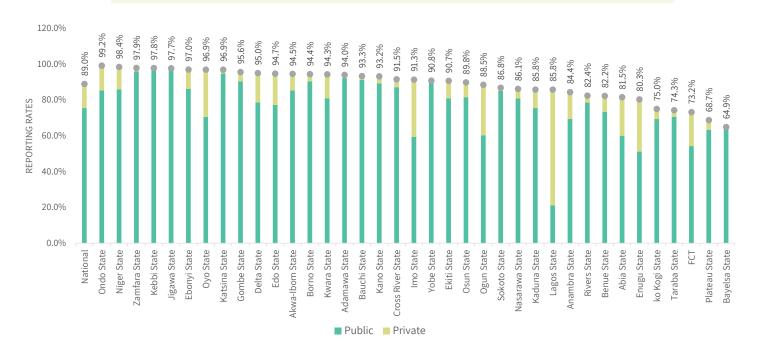
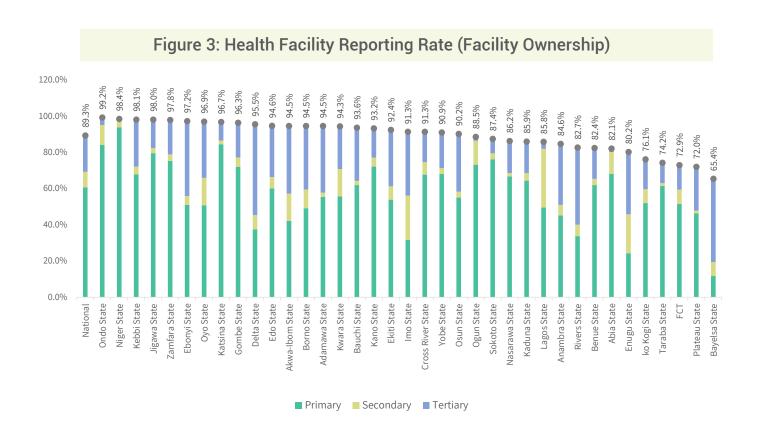




Figure 2: Health Facility Reporting rate(Facility Type)



Figures 2 & 3 show facility reporting rates by facility type (primary secondary and tertiary) and ownership (private and public) for the month of December 2022



N:B. Differences in national reporting rates due to facilities that are not classified by type and or ownership

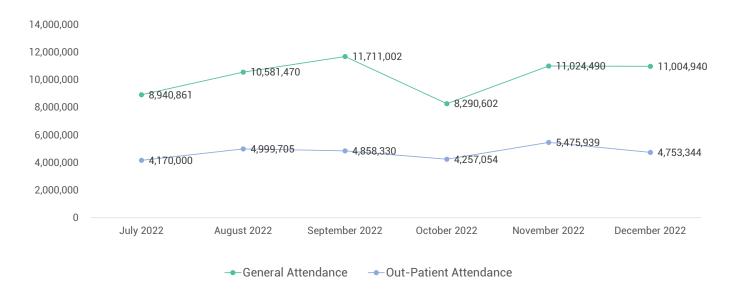




### **FACILITY ATTENDANCE**

Figure 4 shows the trend of general facility attendance and outpatient attendance from July 2022 to December 2022.

Figure 4: Facility General Attendance Versus Outpatient Attendance

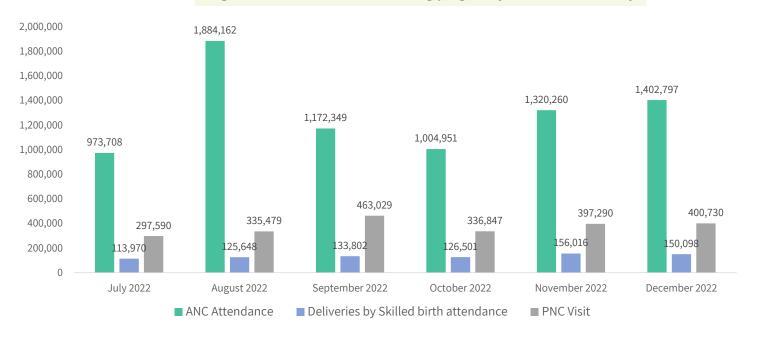




### **MATERNAL HEALTH (ANC AND PNC)**

Figure 5 compares ANC to deliveries by skilled birth attendants and post natal care visits in reporting facilities from July 2022 to December 2022.

Figure 5: Continuum of care during pregnancy, labour and delivery





### **IMMUNIZATION**

Figure 6 compares the total BCG vaccines given at birth to total live births in reporting health facilities. The total BCG vaccines given were more than the total live births in the facility for the same period.

This partly due to a combination of fixed immunization sessions (in the facility) and outreach/mobile (within the community) immunization services data which covers for under-1 children delivered both in the community and at facilities.

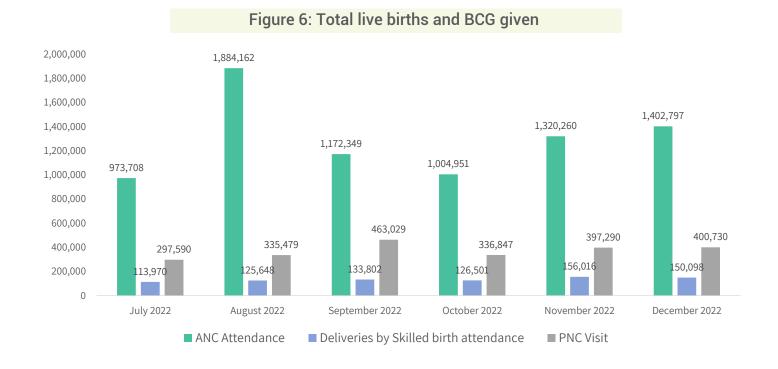
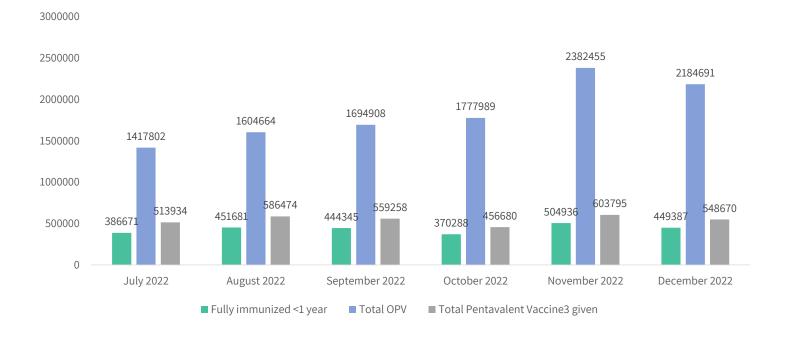


Figure 7: Fully immunized <1 year, OPV, Pentavalent vaccines 3 given



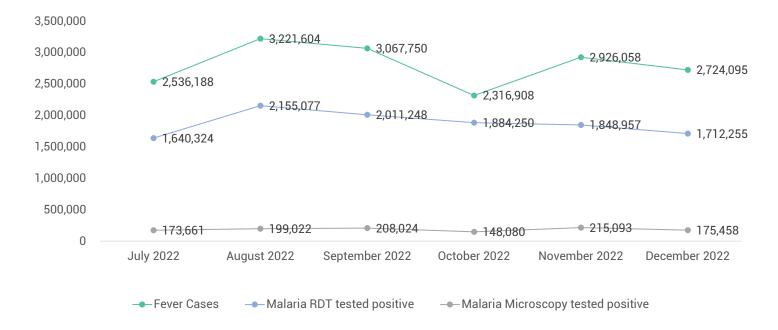




### TOTAL FEVER CASES, MALARIA RDT AND MICROSCOPY TESTED POSITIVE

Figure 8 shows fever cases, malaria diagnosis using rapid diagnostic testing and microscopy testing in reporting facilities.

Figure 8: Number of fever cases, Malaria RDT and Microscopy tested positive





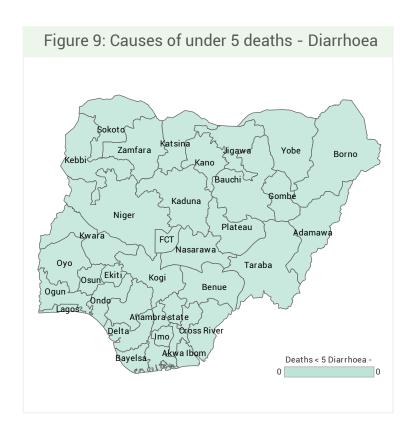


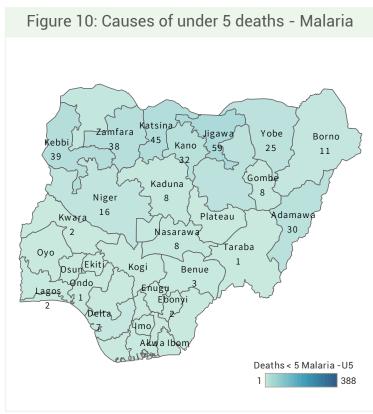
### **UNDER 5 DEATHS**

Malaria and Pneumonia diseases remain some of the leading causes of under-5 deaths in Nigeria.

All states are encouraged to train their health workers on proper reporting of diagnosis and management of diarrhea disease.

States are also advised to intensify efforts in the prevention treatment and overall control of pneumonia and malaria.





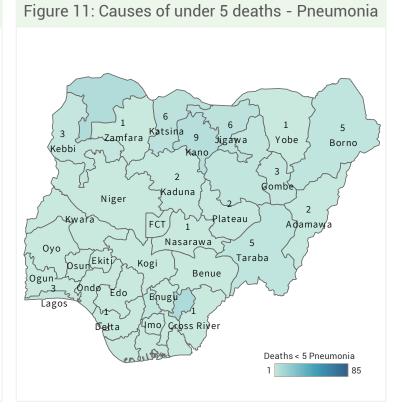
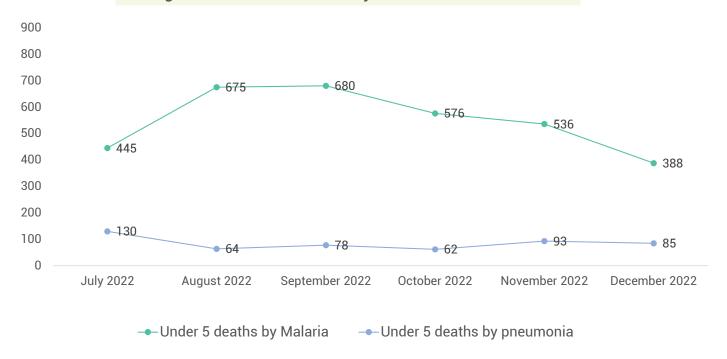


Figure 12: Under 5 Deaths by Malaria and Pneumonia



Malaria remains the leading cause of death among under-5 children in the country. The value reported for the month of December 2022 is 388 deaths, lower than the previous month, November (536 deaths)

### **HEALTH SERVICE UPTAKE**



The onset of the COVID-19 pandemic led to the deployment of several measures to curb the spread of the virus. Consequently, health services uptake was also affected as citizens adhered to strict lock-down measures which led to reduction in certain health delivery services at health facilities.

The analysis below presents data on selected health service indicator: In-patient, out-patient admissions (Figure 13), and deliveries by skilled birth attendants (Figure 14).

Figure 13: Outpatient Attendance and Inpatient Admissions

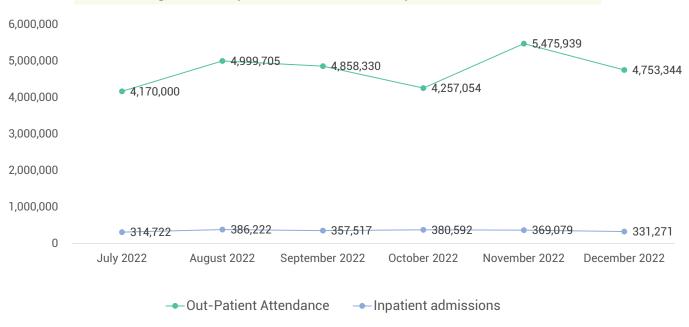
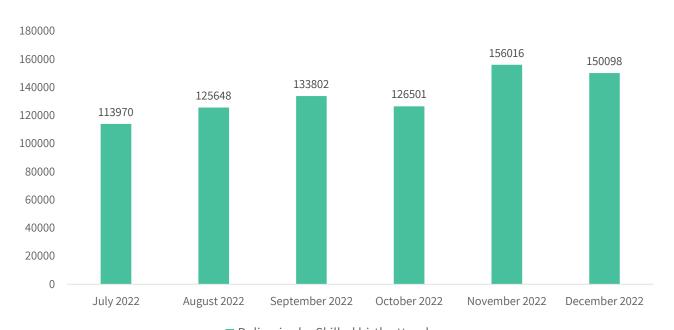


Figure 14: Deliveries by Skilled Birth Attendants









### **Cases of COVID**

Figure 15a (below) provides analysis of confirmed cases, December 2022. Figure 15b provides a state distribution of confirmed cases in the country for the reporting period

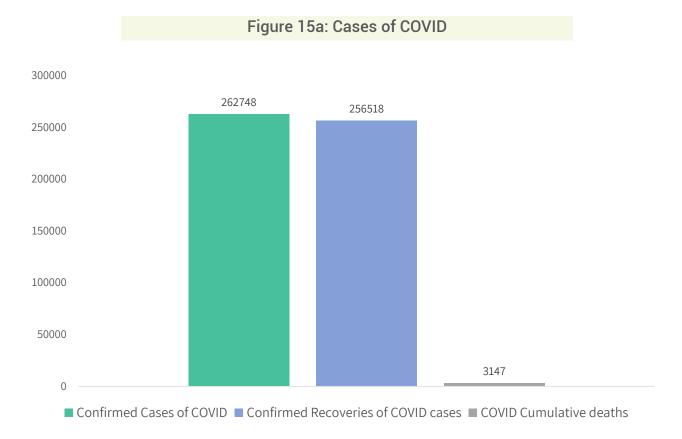
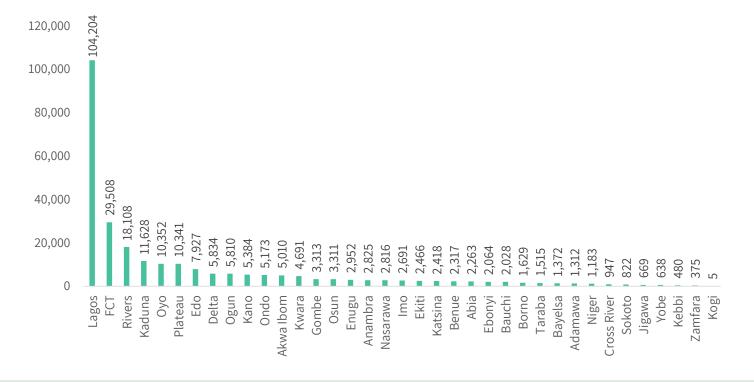
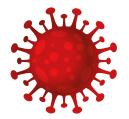


Figure 15b: Confirmed Cases of COVID







### **Confirmed Cases of COVID**

Figures 16 and 17 display confirmed recoveries from COVID-19 and cumulative deaths across states for the month of December 2022, respectively.

Figure 16: Confirmed Recoveries of COVID Cases

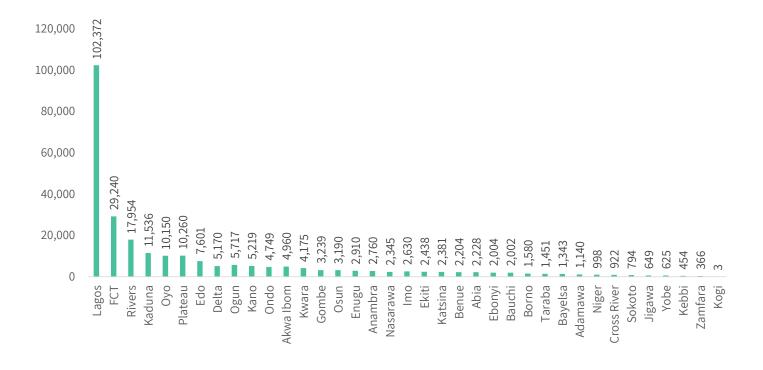


Figure 17: COVID Cumulative deaths 900 800 700 600 500 400 300 200 100 0 Rivers Ondo Delta Ogun Kano Kwara Osun Enugn Anambra lmo Akwa Ibom Sombe Nasarawa Katsina **Taraba** Bayelsa Adamawa Sokoto **Cross River** 



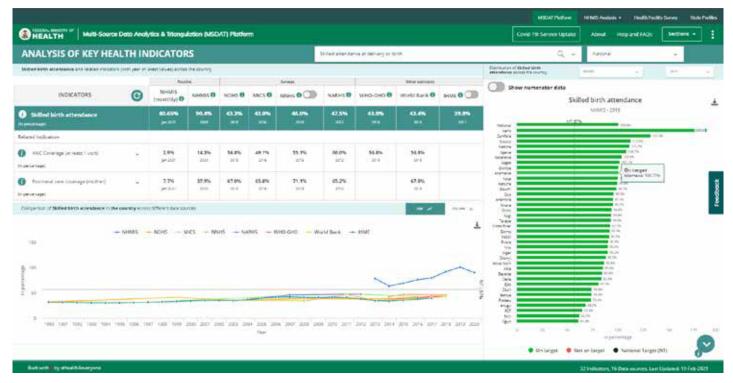
### NHMIS BULLETI National Health Management Information System

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### THE NATIONAL MSDAT PLATFORM



Recognizing that data quality, trends and interpretation depend on the data source and methodology, the platform offers comparisons of key metrics across three categories of data sources, namely; routine, surveys, and global estimates.



https://msdat.fmohconnect.gov.ng/central\_analytics

### **RMNCH**

- -Adolescent Birth Rate
- ANC Visit (4 visits)
- ANC Visit (at least 1 visit)
- Contraceptive Prevalence Rate
- Percentage of children with diarrhoea who received

treatment

- Postnatal Care Coverage (mother)
- Prevalence of diarrhoea
- Prevalence of Symptoms of Acute Respiratory Infection

among under 5 Children

- Proportion of children under 5 with ARI who received

treatment Skilled Attendance at Delivery or Birth

- Total Fertility Rate
- Unmet Need for Family Planning

### **NUTRITION**

Percentage of children under 6 months who were exclusively breastfed

- Prevalence of Stunting among under 5 children
- Prevalence of Wasting among under 5 children
- Underweight prevalence among under 5
- Vitamin A supplementation coverage.

**AVAILABLE PROGRAM AREAS** 

### **IMMUNIZATION**

DPT3/Penta 3 Coverage Rate

- IPV Coverage Rate
- Measles Immunization Coverage
- Percentage of children fully immunised

childhood diseases by age 1

### **NUTRITION**

Percentage of people age 15-49 years who have been tested for HIV and know their

- Percentage of pregnant women tested for HIV during antenatal care
- Prevalence of HIV

### **IMMUNIZATION**

Infant Mortality Rate

- Maternal Mortality Ratio
- Neonatal Mortality Rate (per 1000 live births)
- Under 5 Mortality Rate
- Pregnancy-related mortality

### MALARIA

- Percentage of children under 5 with fever who received ACT
- Percentage of women 15-49 years who received at least one IPT dose during pregnancy
- Percentage of women 15-49 years who received two or more IPT doses during pregnancy
- Prevalence of malaria among under five children (microscopy positive)





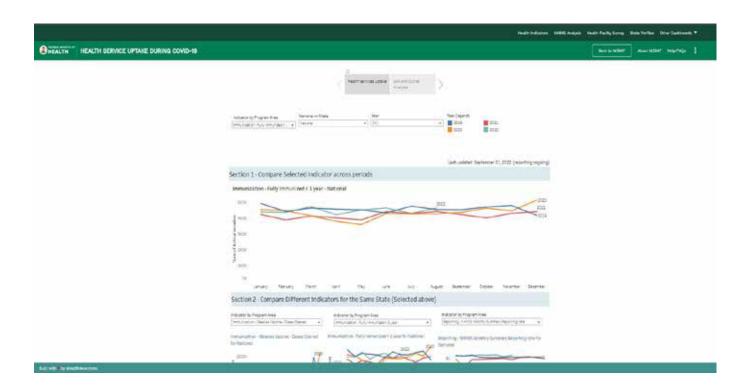


#### THE NATIONAL HEALTH S ERVICE UP TAKE DAS HBOARD

Nigeria Health Analytical Tool showing Health Service Uptake (during the COVID-19 Pandemic) allows you to compare health service uptake on a monthly basis using key metrics as reported from health facilities across the country through the Nigerian National Health Management Information System (NHIMS).

It compares the trend from the most recent months to trends in the past year.

Use the menus to select indicators and states for analysis. Each section allows for different types of comparative analysis.



**Note:** While data quality may vary, trend analysis compared to the previous month and year is useful in determining whether health service uptake has been affected relative to past trends.

For more analysis, visit: https://msdat.fmohconnect.gov.ng/covid19\_health\_service\_uptake/index.html

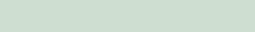


## NHMIS BULLET

National Health Management Information System

#### DECEMBER 2022 EDITION

#### THE NATIONAL DIGITAL ISS/DQA PLATFORM



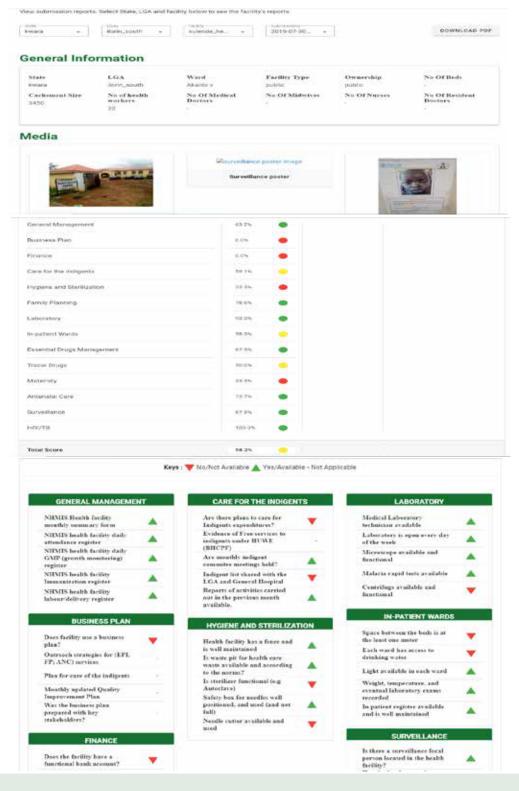
**FEDERAL MINISTRY OF** 

HEALTH

All States and the FCT are encouraged to use the digital Integrated Supportive Supervision (ISS)/Data Quality Assessment tools which have the following:

i. Smart data collections forms; ii. Almost instant individual facility analyzed reports to track changes and for programming, iii. Images, and iv. Multiple reviews, v. Facility Score after each review and many more.

Visit https://fmohconnect.gov.ng/iss-dqa.html





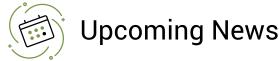
# NATIONAL HEALTH MANAGEMENT INFORMATION SYSTEM DECEMBER 2022 EDITION



The infographics below show selected key National Health Indicators for diseases of public health importance over the last six months







### **Useful Links**

To see further analyzed health information, kindly visit our platform:

https://msdat.fmohconnect.gov.ng/central\_analytics

To view approved list of health facilities nationwide, kindly visit our Health Registry:

https://hfr.health.gov.ng/

To see ISS forms and reports of ISS/DQA exercises conducted visit: <a href="https://fmohconnect.gov.ng/iss-dqa.html">https://fmohconnect.gov.ng/iss-dqa.html</a> All State HMIS officers canrequestfortheir access to the national digital ISS and for SPHCDA/LGAM&EOfficers.

