

MyPHC Report

Revitalizing Nigeria's health systems
for effective service delivery



Orodata Science and Civic Tech for over 10 years, has combined data science, technology, design, and research to improve institutional reforms, foster media innovation, bolster health systems, and facilitate access to inclusive and rich data.

Our vision is to empower people, institutions, and organizations at different levels with knowledge and information that leads to the development of solutions that impact the lives of millions.

Our focus areas include; Reinforcing Health Systems, Enabling Community Media, Ensuring Accurate and Inclusive Data, AI Accountability, and Supporting Institutional Reforms.

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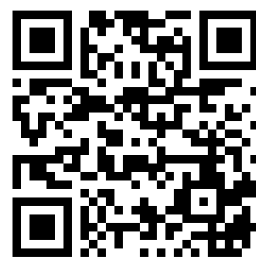
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Abbreviations

PHC: Primary Health Care

CHEW – Community Health Extension Worker

CHO – Community Health Office

JCHEW – Junior Health Extension Worker

LGA – Local Government Area

MO – Medical Officer

NPHCDA – National Primary Health Care Development Agency

NGO – Non-Governmental Organization

P/Tech – Pharmacy Technician



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Executive Summary

This report highlights the critical condition of Nigeria's Primary Health Centers (PHCs) and calls for urgent intervention from the government, NGOs, and health institutions. Our investigation spanned 6 States, revealing severe deficiencies in the healthcare system, which operates on outdated data.

The Nigerian healthcare system is deteriorating, with PHCs showing significant infrastructural and operational weaknesses. Half of the PHCs suffer from at least four major building failures. Additionally, 25% have not received recent upgrades, struggling with inadequate water, electricity, and sewage systems.

28% of PHCs lack access to clean water, relying on unsafe sources. There is a severe shortage of medical staff, with very few doctors or medical officers, pharmacy technicians, and health assistants.

Although there are many Community Health Extension Workers (CHEWs), Community Health Officers (CHOs), and nurses, their numbers are still insufficient. Only 23% of PHCs report satisfaction with work conditions, and there is a 24% gap between deployed and active staff, contributing to poor care and low morale.

Only 36% of patients find PHCs affordable. Overall, 49% of PHCs are rated as good and effective. The report calls on the government and health institutions to address the urgent need for improvements in PHC facilities. This includes updating databases, enhancing staff welfare, training health workers, and effectively managing resources to ensure reliable healthcare services.

We extend our gratitude to African Data Hub for their support.

For more details, please visit <https://checkmyphc.org/>

"28% of PHCs lack access to clean water, relying on unsafe sources..."

Research Findings

Extensive research was done by the Orodata research team and data analysis was carried out on the datasets obtained from the Primary health centres (PHCs) surveyed across six states. Below are the key findings across 345 PHCs in Nigeria.

Structural Issues Identified: 50% of PHCs have at least 4 of 7 building failures, and 25% of PHCs have had no renovations.

Facility Conditions Overview: 57% of PHCs have clean restrooms, and 85% of PHCs waste is burnt or thrown in a pit. 68% of PHCs rely on boreholes/wells for water, 45% of PHCs have PHCN power, and 34% of PHCs have no power supply. 9% of PHCs have ambulances, while 50% of PHCs face at least 7 medical supply shortages.

Staffing and Training: There is a 24% disparity rate in assigned health workers to active health workers. .

Only 23% of PHCs are satisfied with work conditions, and 50% of PHCs have received training from at least one of the identified institutions

31% of PHCs have had no recruitment while 23% of the PHCs had not received in recent times.

Usage and Ratings: PHCs have an average daily usage of 14 patients per PHC, with an average of 430 communities per state utilizing these centres. 36% of patients can afford the treatment charges. The general rating of PHCs shows 49% excellent to good and 51% poor to very poor.

All these factors critically affect facility, infrastructure, hygiene, safety, service delivery, emergency response capabilities, staffing issues, low morale, and a need for better support and development for healthcare workers.

"Only 9% of PHCs have ambulances, while 50% of PHCs face at least 7 medical supply shortages..."

Definition of Terms

Affordability rate: Patients ability to afford treatment fees

Disparity rate: The difference between the assigned medical personnel and the active personnel.

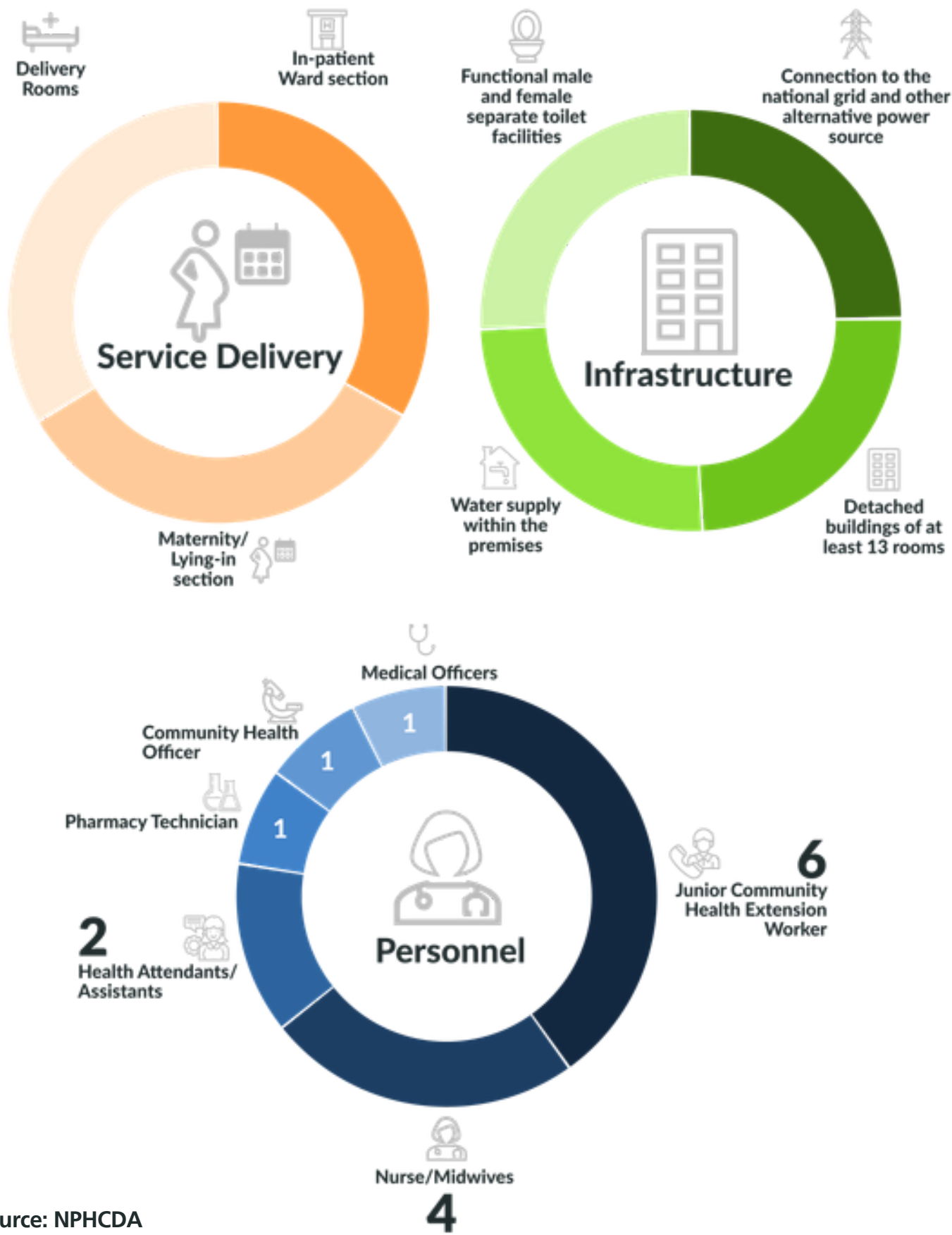
Identified Building Failure: Damaged Doors, Chairs, Hospital Beds, Tables, Windows, Medical Records and Leaking roofs.

Identified Labor ward Equipment: Bed Pan, Delivery Bed, Fetal Heart Rate Monitor, Infusion Pumps, Neo-Natal Resuscitation Equipment, and Others.

Identified Medical Supplies: Oxygen Gas for Patient, Stretcher, Syringes, Bandages, Gloves Personal Protective Equipment, Injection Ample, GV Ink, Scissors, Methylated Spirit, Disinfectant, Medications, Blood Pressure Apparatus, Weighing Scale, Thermometer, Drip, Working Fridge for Vaccine, Drip Stand, Drip Stretcher, Other Medications and equipments

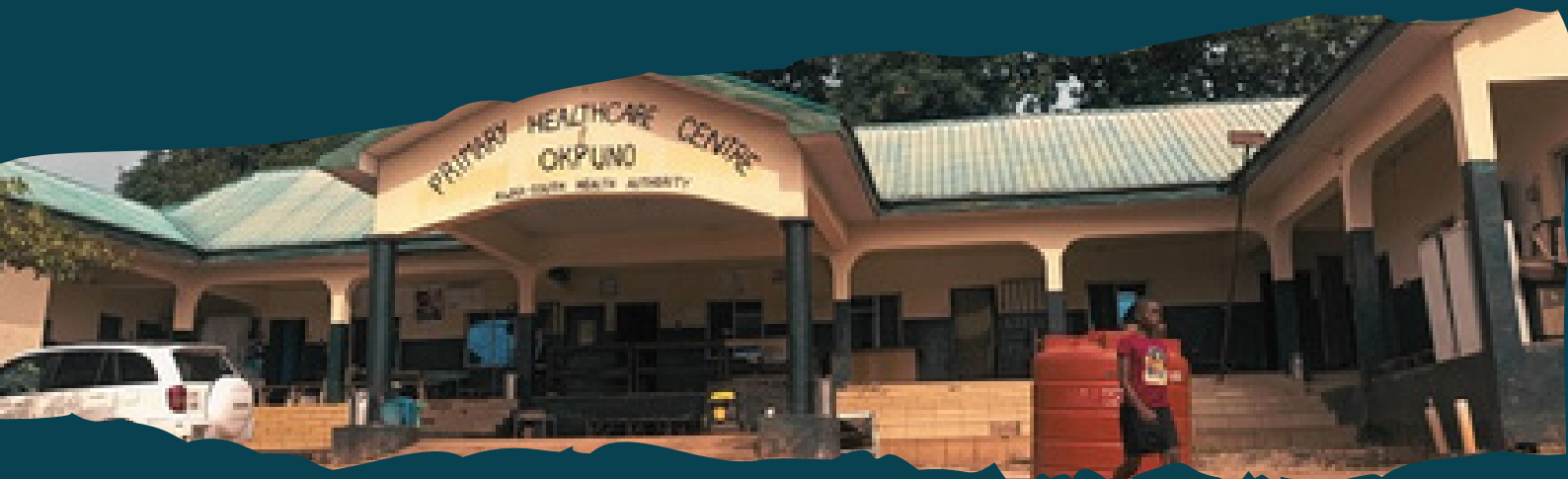


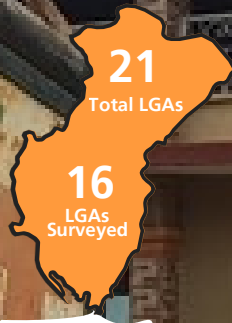
Minimum Standards for Primary Health Care in Nigeria



Source: NPHCDA

Anambra State

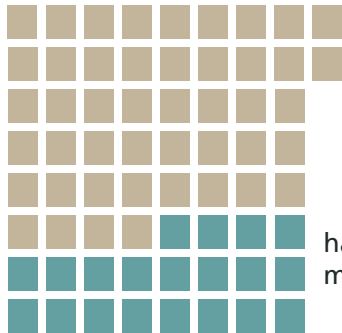




Anambra State

66 PHCs
Surveyed Out
of 277 Total
PHCs

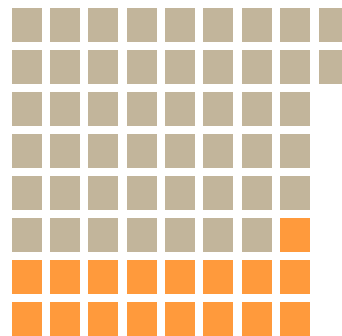
Well-Maintained Structure



46

out of
66 PHCs
have a well built and
maintained structure

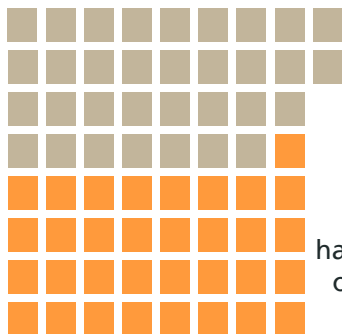
Dilapidated Hospital Buildings



49

out of
66 PHCs
are in old and
poor conditions.

Building Failure Insight



33

out of
66 PHCs
have at least one out
of eight Identified
Building failures

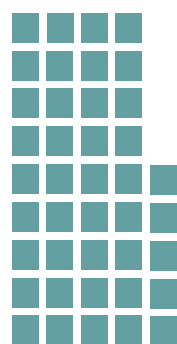
A Perimeter Fence



47

out of
66 PHCs
have a perimeter
fence around the
PHCs for safety

When Was The Last Renovation Done?



41

PHCs
had their
renovation
done in
less than a
year to ten
years ago

< 1 - 10years



24

PHCs
had never
had a
renovation
done

None

Top 5 Building Failures

Damaged Chairs

Damaged Doors

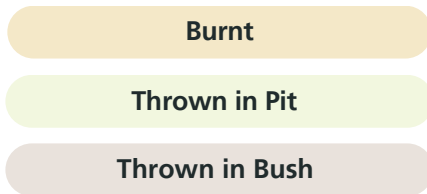
Damaged Hospital Beds

Damaged Tables

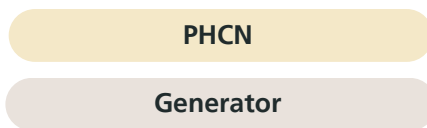
Damaged Roofs

INFRASTRUCTURE/ FACILITY AND EQUIPMENT

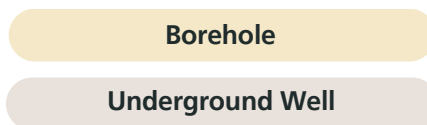
Waste Disposed (Majorly)



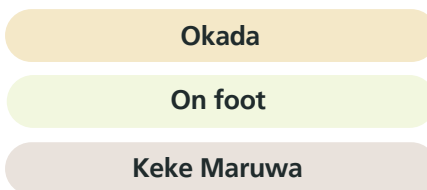
Power Supply (Majorly)



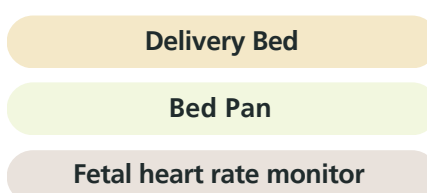
Water Sources (Majorly)



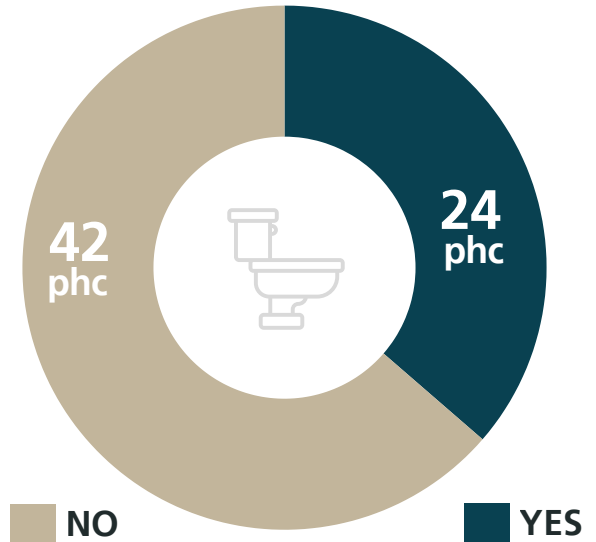
Means of transportation (Majority/Top three)



Labour ward Equipments Available Top Three



Clean & Functional Restrooms



5 Functional Ambulance

Number of Wards

60
Out of 66 PHCs
have one to fifteen wards
available

Bed Availability

64
Out of 66 PHCs
have one to ten and more
beds available for patient's
usage

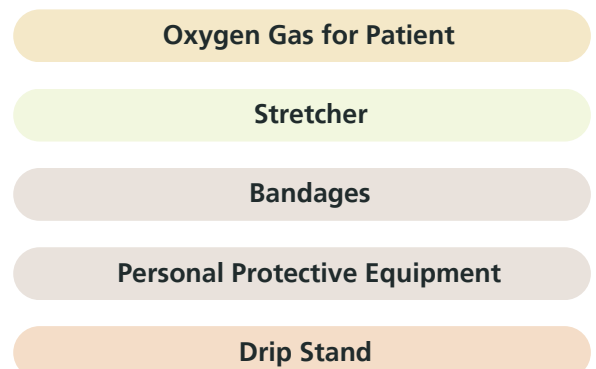
Consulting rooms

46
Out of 66 PHCs
have one to more than ten
consulting rooms available

Pharmacy

27
Out of 66 PHCs
have a functioning
pharmacy

Top Five Medical Supply Shortages (In Descending order)



PHC STAFF STRENGTH AND WELFARE FINDINGS

178

Total of 178 health workers are assigned to PHCs

170

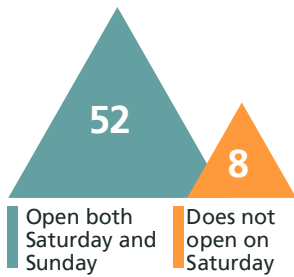
Total of 170 health workers are active in PHCs

Disparity Rate

4.5%

Difference of assigned health workers to active health workers

Does the PHC open On Weekends?



57

Out of 66 PHCs don't have doctors at work on Saturdays

Staff Strength

(Major health personnel available at PHCs Based on minimum standard)

Nurse / Midwives

98

CHEW

89

Others

33

Health Assistant/Support

14

Doctor

12

Community Health Officer

1

Training Organizers Rankings (In Total PHCs)

Ministry of Health

49

NPHCDA

39

None

13

Private Institution

9

Hospital Management Board

5

Unspecified

5

Work Condition Satisfaction (Yes/No) (In Total PHCs)

51/NO

15/YES

Are there regular training and development opportunities for staff members? (Yes/No) (In Total PHCs)

47/YES

19/NO

Is there a system in place to address staff grievances or concerns? (Yes/No) (In Total PHCs)

38/NO

28/YES

Is there a mechanism for recognizing and rewarding staff members' efforts? (Yes/No) (In Total PHCs)

49/NO

16/YES

Have Health care workers received a training in the last 5 years? (Yes/No) (In Total PHCs)

52/YES

14/NO

GENERAL INFORMATION

452

Communities Patronage

452 Communities uses the 66 PHCs

5

Daily Usage per PHC

Averagely 5 Patients uses each PHCs Daily

603

Referrals (Over the last 1 year)

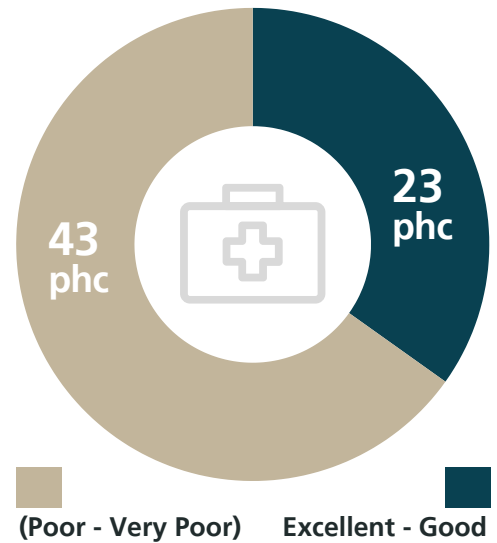
603 Patient has been referred or transferred over the last one year from the PHCs

13

Mortality Rate

13 Patients have died in the last One year across the 66 PHCs

General Rating



Affordability Rate

43%

43% of the Patients can afford the treatment fees

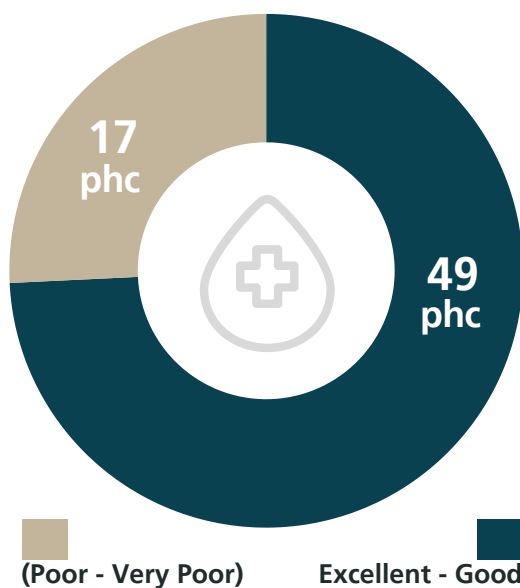
Most Frequent Reasons For Patient Transfer/ Referral

Complications

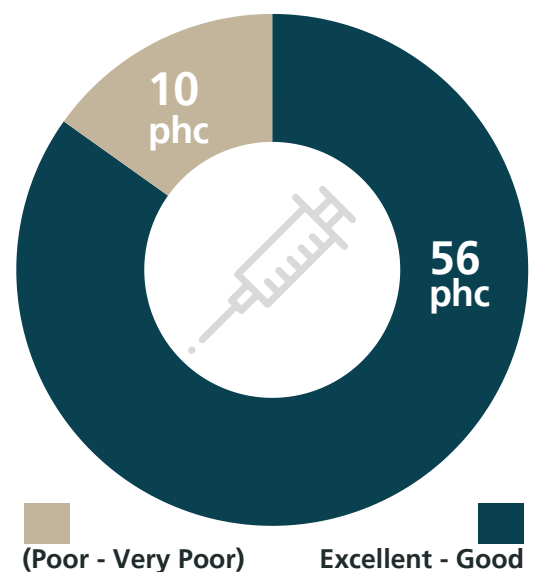
Severe Delivery

Lack of Infrastructure

Quality of Treatment

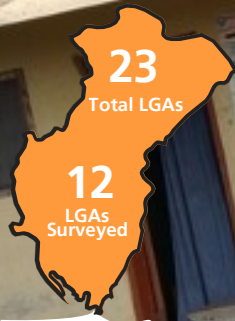


Immunization Services



Benue State

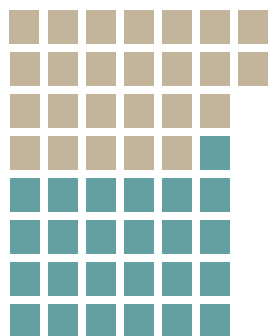




Benue State

50 PHCs
Surveyed Out
of 177 Total
PHCs

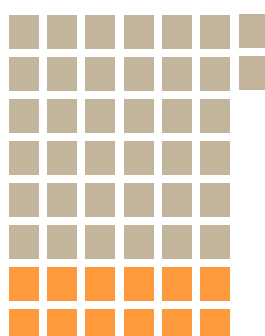
Well-Maintained Structure



25

out of
50 PHCs
have a well built and
maintained structure

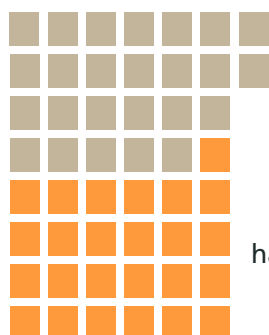
Dilapidated Hospital Buildings



20

out of
50 PHCs
are in old and
poor conditions.

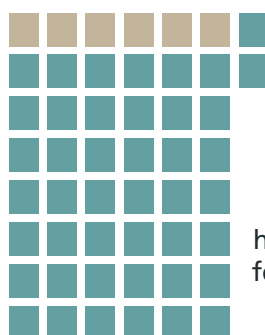
Building Failure Insight



25

out of
50 PHCs
have at least six out of
eight Identified
Building failures

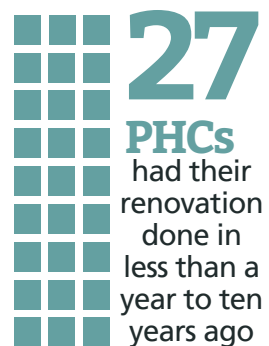
A Perimeter Fence



6

out of
50 PHCs
have a perimeter
fence around the
PHCs for safety

When Was The Last Renovation Done?



27

PHCs
had their
renovation
done in
less than a
year to ten
years ago

< 1 - 10years



16

PHCs
had never
had a
renovation
done

None

Top 5 Building Failures

Damaged Doors

Broken Ceilings

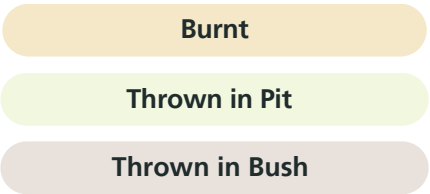
Damaged Hospital Beds

Damaged Chairs

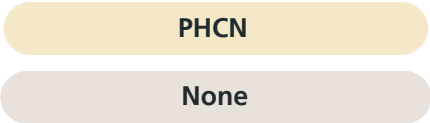
Damaged Roofs

INFRASTRUCTURE/ FACILITY AND EQUIPMENT

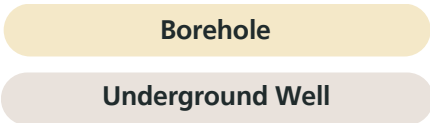
Waste Disposed (Majorly)



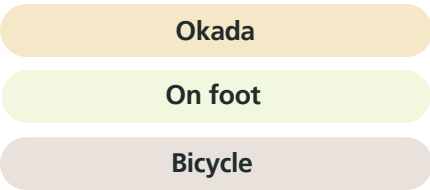
Power Supply (Majorly)



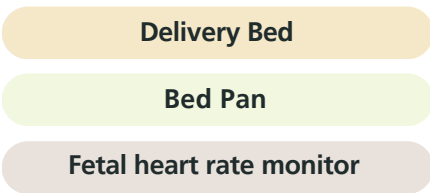
Water Sources (Majorly)



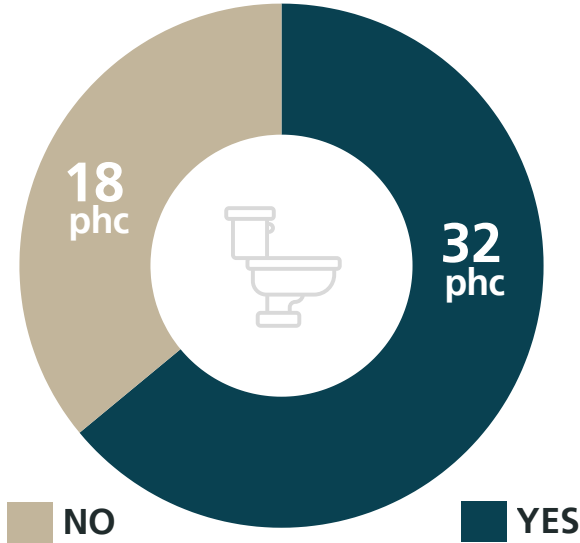
Means of transportation
(Majority/Top three)



Labour ward Equipments Available
Top Three



Clean & Functional Restrooms



Functional Ambulance

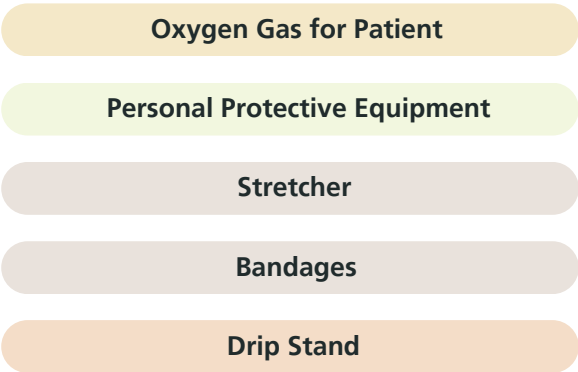
Number of Wards
47
Out of 50 PHCs have one to fifteen wards available

Bed Availability
49
Out of 50 PHCs have one to ten and more beds available for patient's usage

Consulting rooms
46
Out of 50 PHCs have one to more than ten consulting rooms available

Pharmacy
13
Out of 50 PHCs have a functioning pharmacy

Top Five Medical Supply Shortages
(In Descending order)



PHC STAFF STRENGTH AND WELFARE FINDINGS

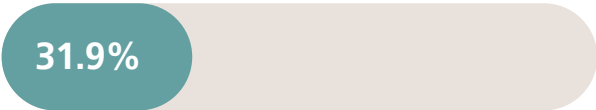
202

Total of 202 health workers are assigned to PHCs

139

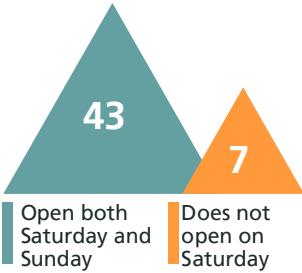
Total of 139 health workers are active in PHCs

Disparity Rate



Difference of assigned health workers to active health workers

Does the PHC open On Weekends?



45

Out of 50 PHCs don't have doctors at work on Saturdays

Staff Strength

(Major health personnel available at PHCs Based on minimum standard)



Nurse / Midwives



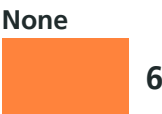
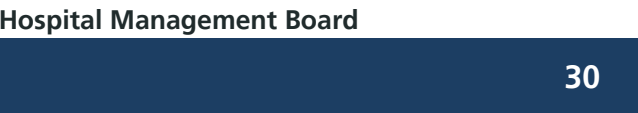
Others



Doctors



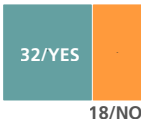
Training Organizers Rankings (In Total PHCs)



Work Condition Satisfaction (Yes/No) (In Total PHCs)



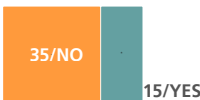
Are there regular training and development opportunities for staff members? (Yes/No) (In Total PHCs)



Is there a system in place to address staff grievances or concerns? (Yes/No) (In Total PHCs)



Is there a mechanism for recognizing and rewarding staff members' efforts? (Yes/No) (In Total PHCs)



Have Health care workers received a training in the last 5 years? (Yes/No) (In Total PHCs)



GENERAL INFORMATION

252

Communities Patronage

252 Communities uses the 50 PHCs

11

Daily Usage per PHC

Averagely 11 Patients uses each PHCs Daily

1493

Referrals (Over the last 1 year)

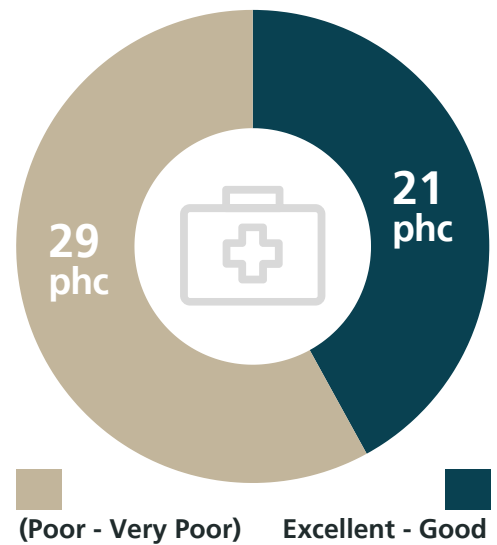
1493 Patient has been referred or transferred over the last one year from the PHCs

459

Mortality Rate

459 Patients have died in the last One year across the 50 PHCs

General Rating



Affordability Rate

36%

36% of the Patients can afford the treatment fees

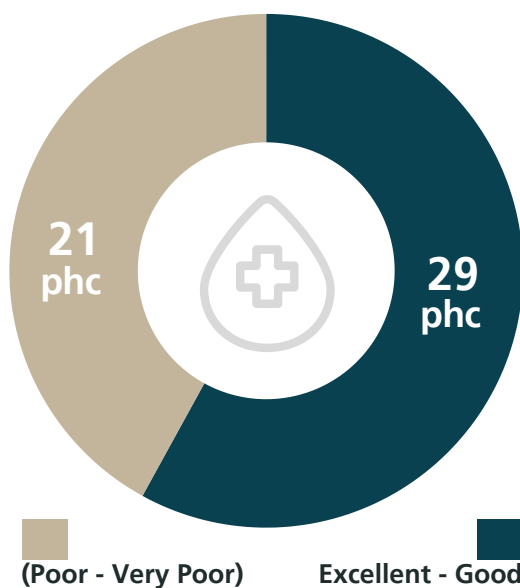
Most Frequent Reasons For Patient Transfer/ Referral

Complications

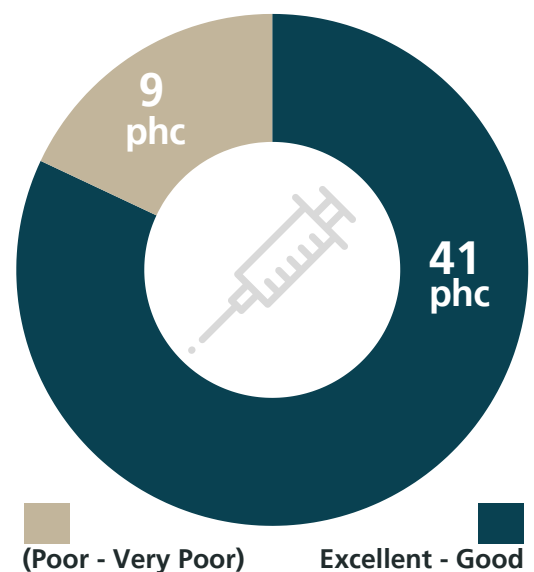
Anemia

Lack of Infrastructure

Quality of Treatment

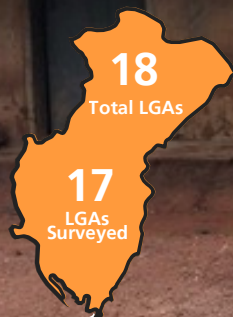


Immunization Services



Cross River State

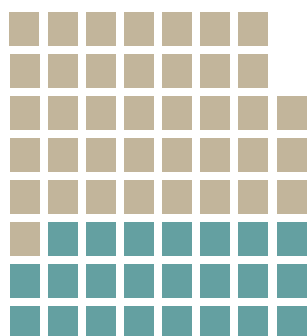




Cross River State

62 PHCs
Surveyed Out
of 577 Total
PHCs

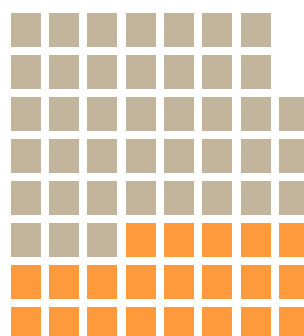
Well-Maintained Structure



39

out of
62 PHCs
have a well built and
maintained structure

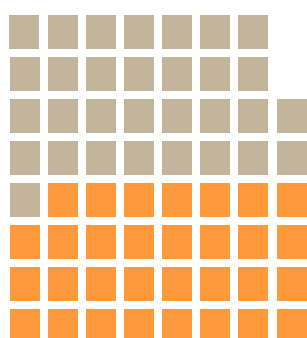
Dilapidated Hospital Buildings



41

out of
62 PHCs
are in old and
poor conditions.

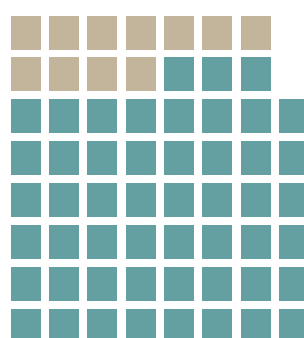
Building Failure Insight



31

out of
62 PHCs
have at least two out of
eight Identified
Building failures

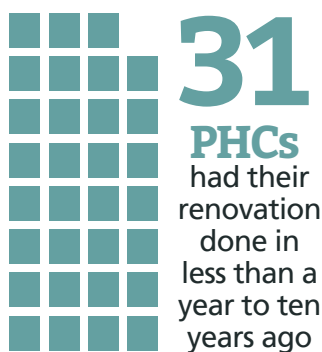
A Perimeter Fence



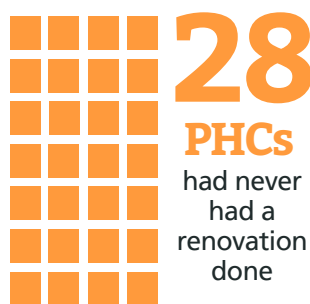
11

out of
62 PHCs
have a perimeter
fence around the
PHCs for safety

When Was The Last Renovation Done?



< 1 - 10years



None

28
PHCs
had never
had a
renovation
done

Top 5 Building Failures

Damaged Hospital Beds

Damaged Chairs

Damaged Doors

Damaged Roofs

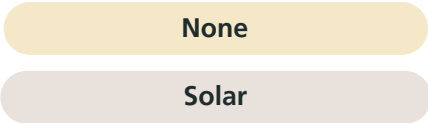
Broken Ceilings

INFRASTRUCTURE/ FACILITY AND EQUIPMENT

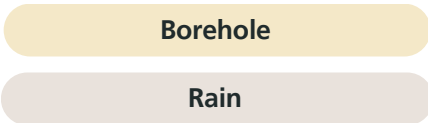
Waste Disposed (Majorly)



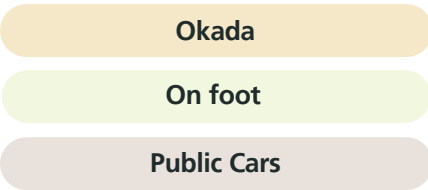
Power Supply (Majorly)



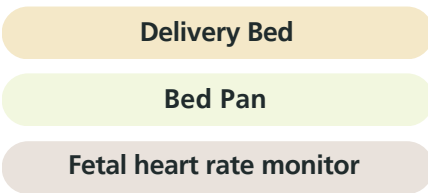
Water Sources (Majorly)



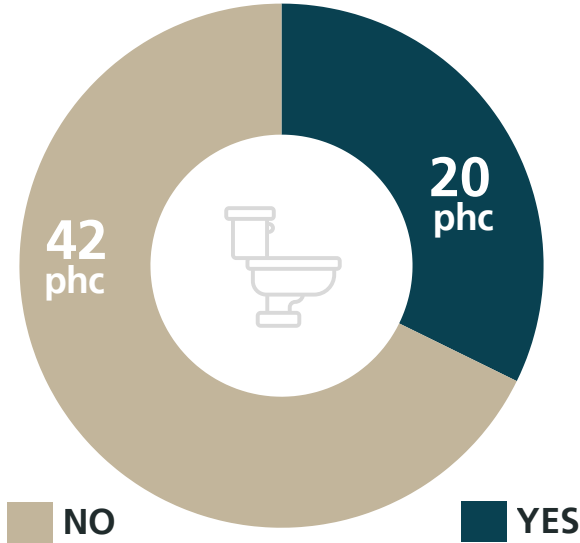
Means of transportation
(Majority/Top three)



Labour ward Equipments Available
Top Three



Clean & Functional Restrooms



Functional Ambulance

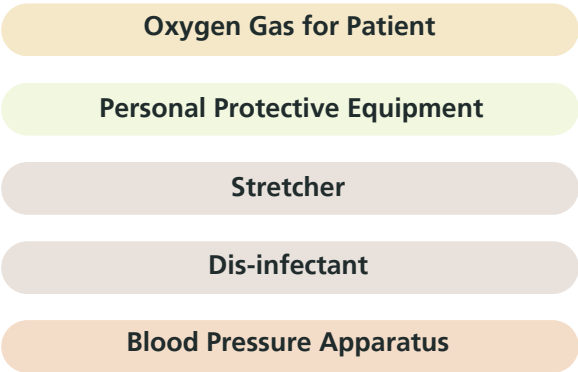
Number of Wards
55
Out of 62 PHCs have one to fifteen wards available

Bed Availability
53
Out of 62 PHCs have one to ten and more beds available for patient's usage

Consulting rooms
48
Out of 62 PHCs have one to more than ten consulting rooms available

Pharmacy
28
Out of 62 PHCs have a functioning pharmacy

Top Five Medical Supply Shortages
(In Descending order)



PHC STAFF STRENGTH AND WELFARE FINDINGS

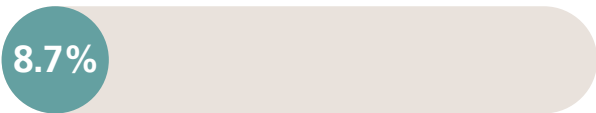
265

Total of 265 health workers are assigned to PHCs

242

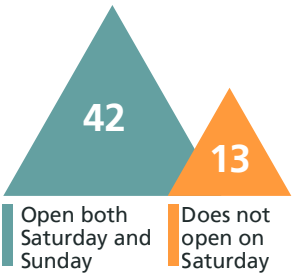
Total of 242 health workers are active in PHCs

Disparity Rate



Difference of assigned health workers to active health workers

Does the PHC open On Weekends?

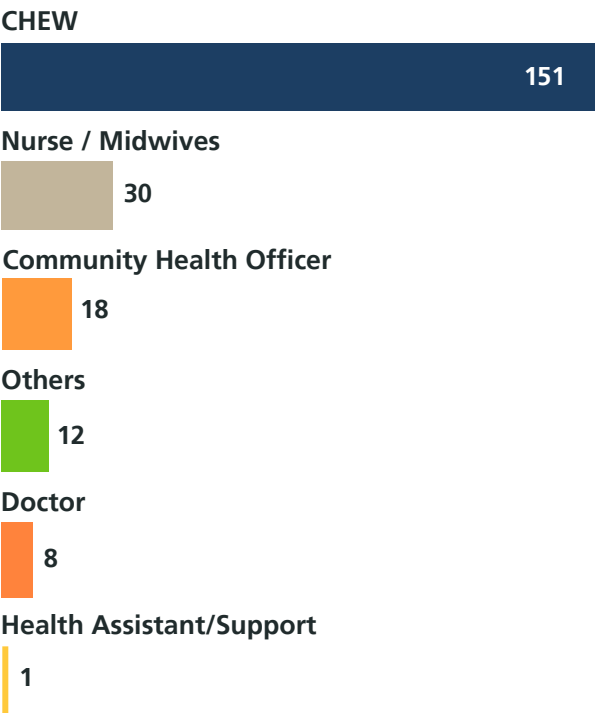


52

Out of 62 PHCs don't have doctors at work on Saturdays

Staff Strength

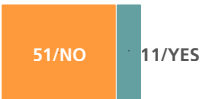
(Major health personnel available at PHCs Based on minimum standard)



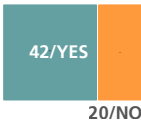
Training Organizers Rankings (In Total PHCs)



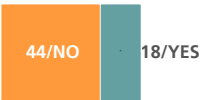
Work Condition Satisfaction (Yes/No) (In Total PHCs)



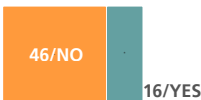
Are there regular training and development opportunities for staff members? (Yes/No) (In Total PHCs)



Is there a system in place to address staff grievances or concerns? (Yes/No) (In Total PHCs)



Is there a mechanism for recognizing and rewarding staff members' efforts? (Yes/No) (In Total PHCs)



Have Health care workers received a training in the last 5 years? (Yes/No) (In Total PHCs)



GENERAL INFORMATION

380

Communities Patronage

380 Communities uses the 62 PHCs

9

Daily Usage per PHC

Averagely 9 Patients uses each PHCs Daily

694

Referrals
(Over the last 1 year)

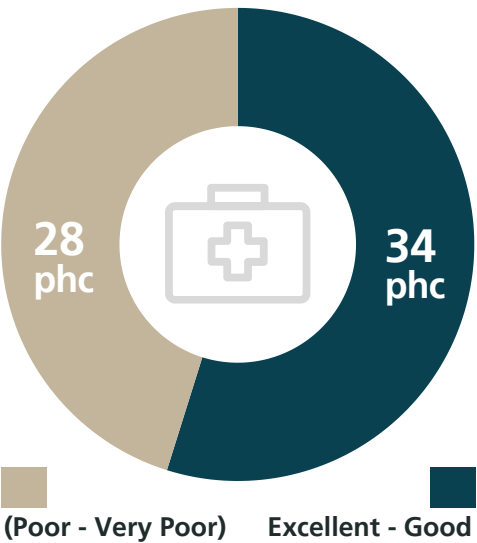
694 Patient has been referred or transferred over the last one year from the PHCs

22

Mortality Rate

22 Patients have died in the last One year across the 62 PHCs

General Rating

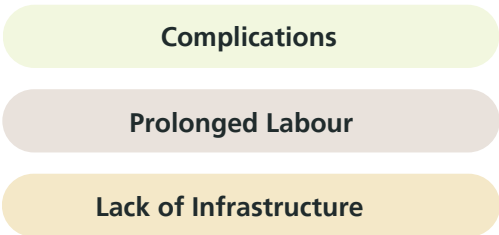


Affordability Rate

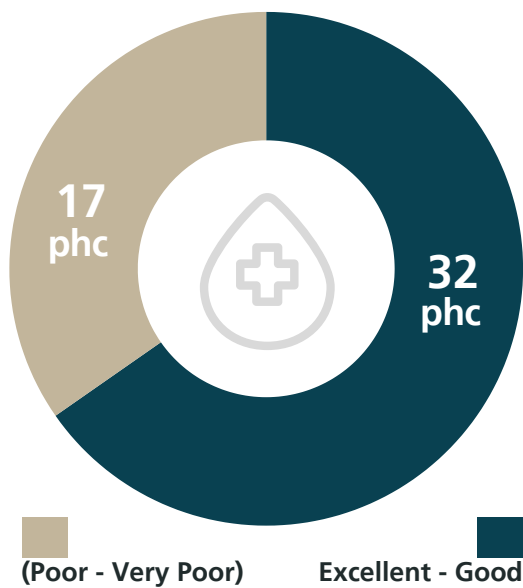


41% of the Patients can afford the treatment fees

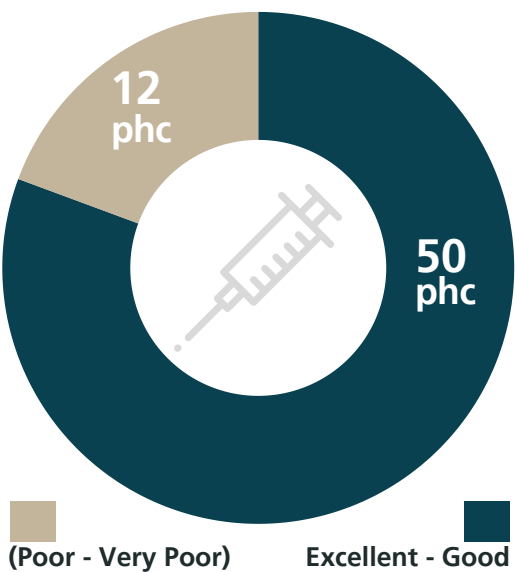
Most Frequent Reasons For Patient Transfer/ Referral



Quality of Treatment

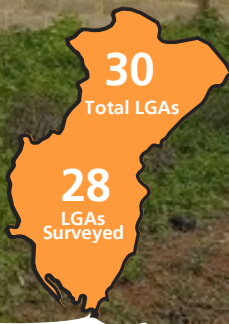


Immunization Services



Osun State

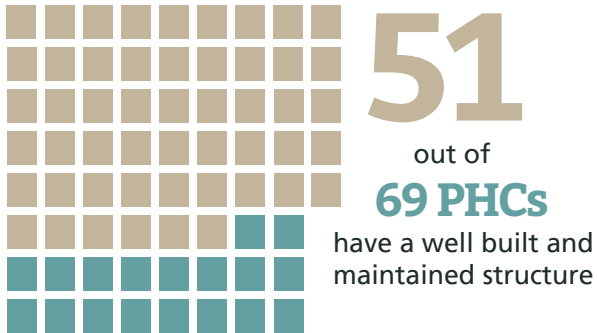




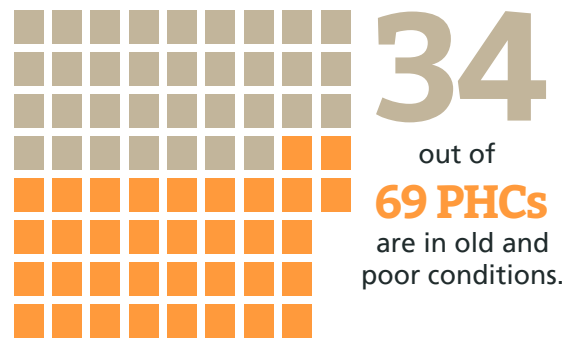
Osun State

69 PHCs
Surveyed Out
of 673 Total
PHCs

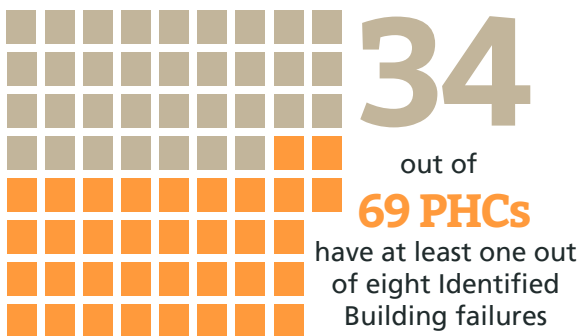
Well-Maintained Structure



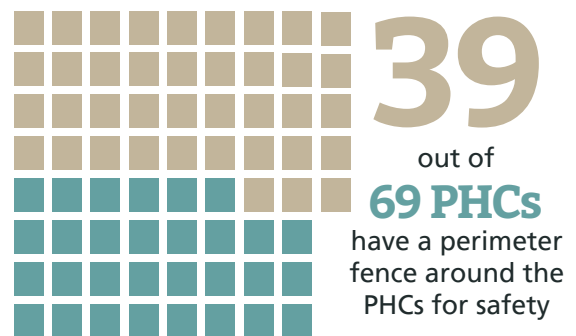
Dilapidated Hospital Buildings



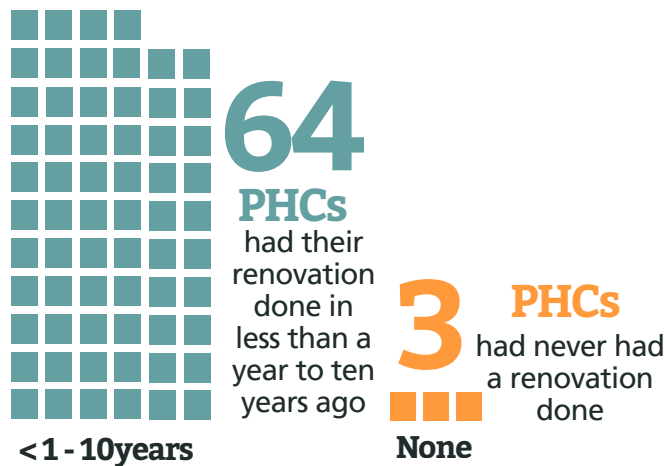
Building Failure Insight



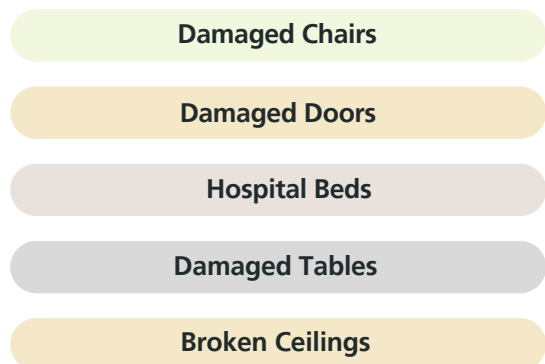
A Perimeter Fence



When Was The Last Renovation Done?

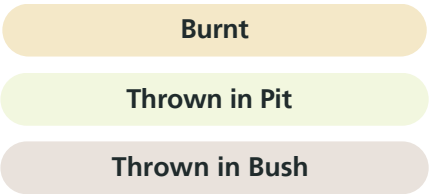


Top 5 Building Failures



INFRASTRUCTURE/ FACILITY AND EQUIPMENT

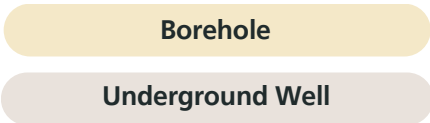
Waste Disposed (Majorly)



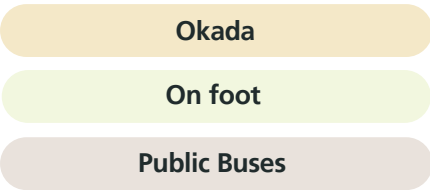
Power Supply (Majorly)



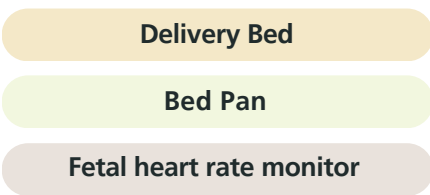
Water Sources (Majorly)



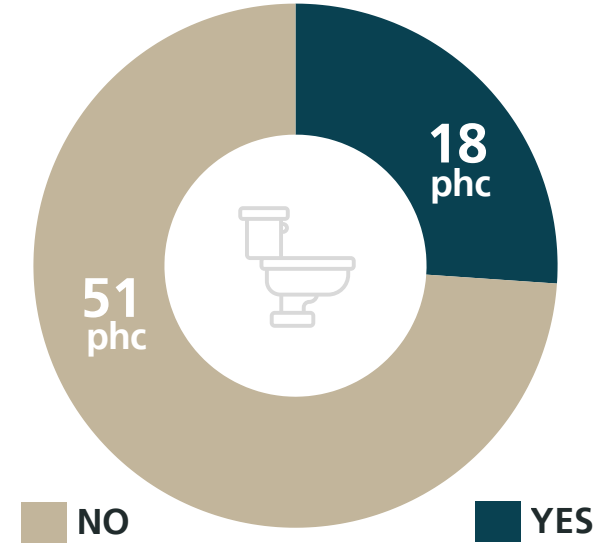
Means of transportation
(Majority/Top three)



Labour ward Equipments Available
Top Three



Clean & Functional Restrooms



Functional Ambulance

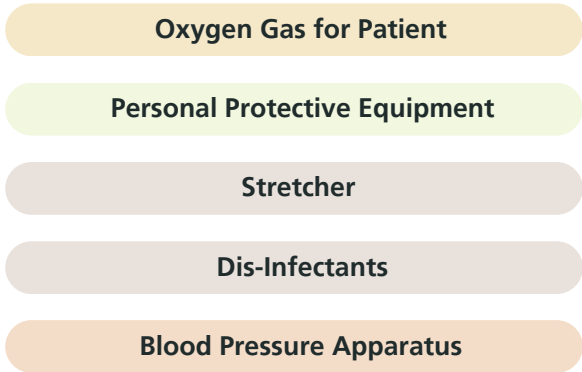
Number of Wards
66
Out of 69 PHCs have one to fifteen wards available

Bed Availability
64
Out of 69 PHCs have one to ten and more beds available for patient's usage

Consulting rooms
64
Out of 69 PHCs have one to more than ten consulting rooms available

Pharmacy
37
Out of 69 PHCs have a functioning pharmacy

Top Five Medical Supply Shortages
(In Descending order)



PHC STAFF STRENGTH AND WELFARE FINDINGS

369

Total of 369 health workers are assigned to PHCs

217

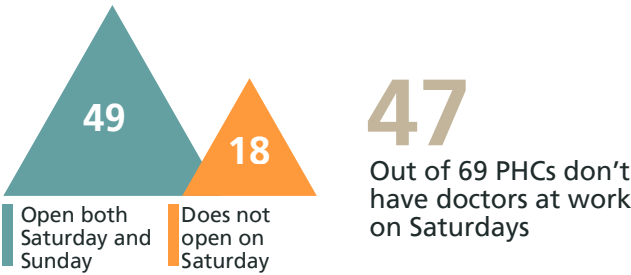
Total of 217 health workers are active in PHCs

Disparity Rate



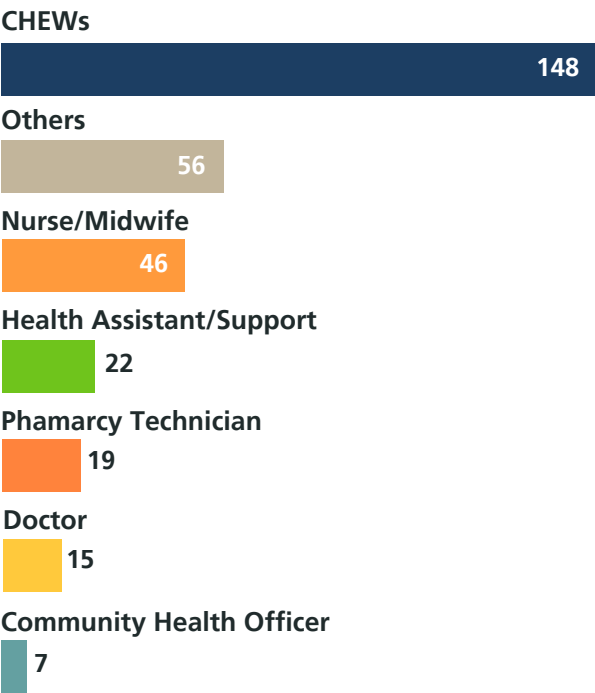
Difference of assigned health workers to active health workers

Does the PHC open On Weekends?

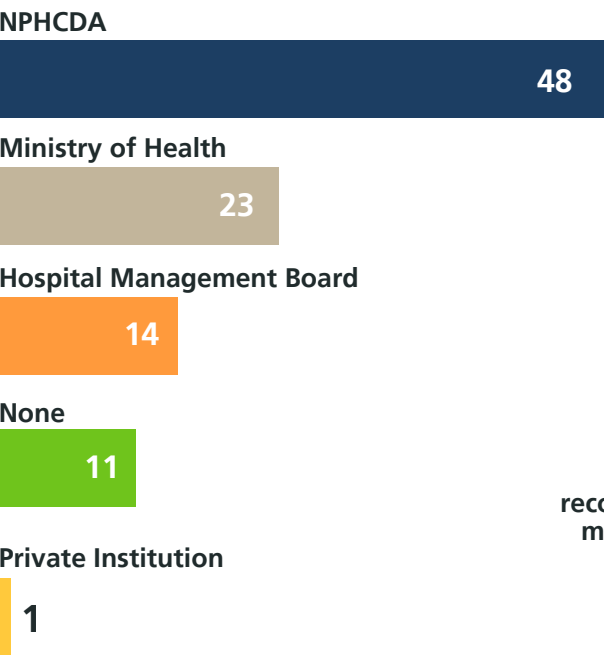


Staff Strength

(Major health personnel available at PHCs Based on minimum standard)



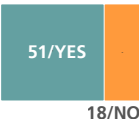
Training Organizers Rankings (In Total PHCs)



Work Condition Satisfaction (Yes/No) (In Total PHCs)



Are there regular training and development opportunities for staff members? (Yes/No) (In Total PHCs)



Is there a system in place to address staff grievances or concerns? (Yes/No) (In Total PHCs)



Is there a mechanism for recognizing and rewarding staff members' efforts? (Yes/No) (In Total PHCs)



Have Health care workers received a training in the last 5 years? (Yes/No) (In Total PHCs)



GENERAL INFORMATION

511

Communities Patronage

511 Communities uses the 69 PHCs

11

Daily Usage per PHC

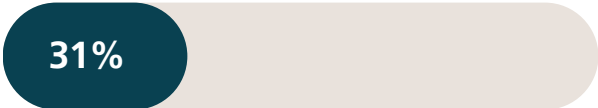
Averagely 11 Patients uses each PHCs Daily

261

Referrals
(Over the last 1 year)

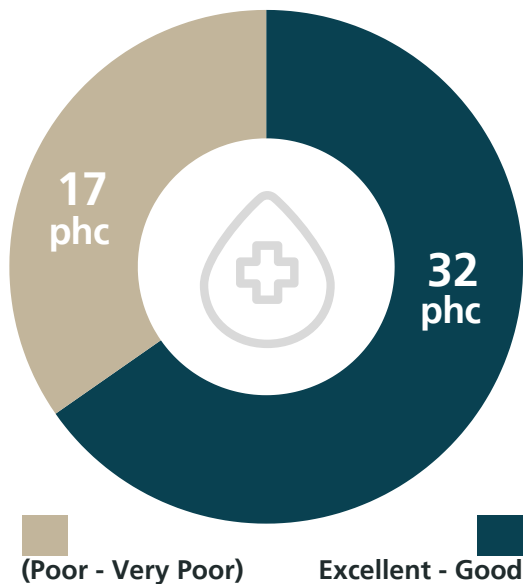
261 Patient has been referred or transferred over the last one year from the PHCs

Affordability Rate

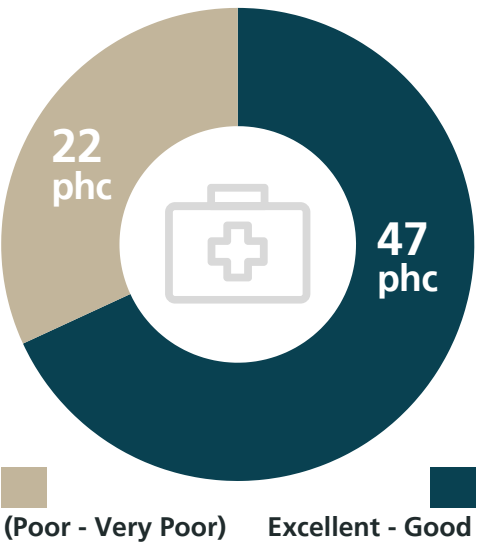


31% of the Patients can afford the treatment fees

Quality of Treatment



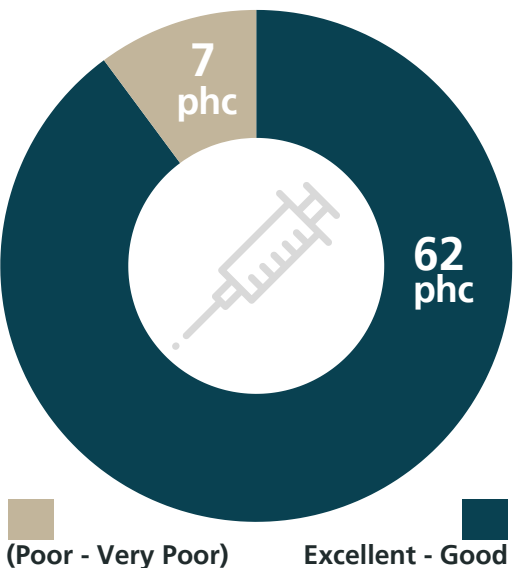
General Rating



Most Frequent Reasons For Patient Transfer/ Referral



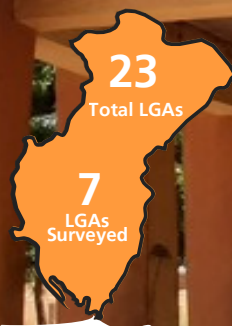
Immunization Services



Sokoto

State

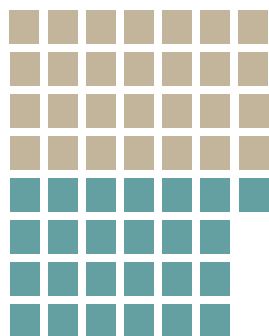




Sokoto State

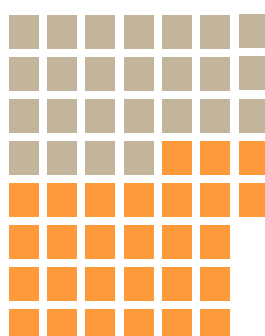
53 PHCs
Surveyed Out
of 76 Total
PHCs

Well-Maintained Structure



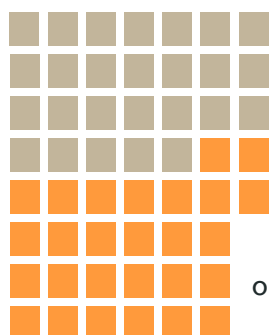
out of
53 PHCs
have a well built and
maintained structure

Dilapidated Hospital Buildings



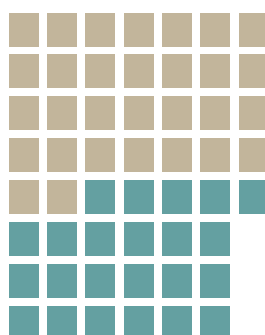
out of
53 PHCs
are in old and
poor conditions.

Building Failure Insight



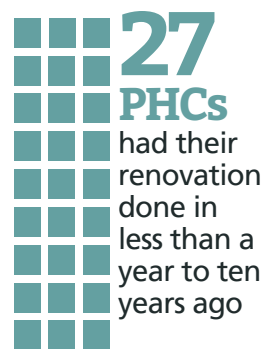
out of
53 PHCs
have at least seven
out of eight Identified
Building failures

A Perimeter Fence



out of
53 PHCs
have a perimeter
fence around the
PHCs for safety

When Was The Last Renovation Done?



< 1 - 10years



10-20years



None

Top 5 Building Failures

Broken Ceilings

Damaged Windows

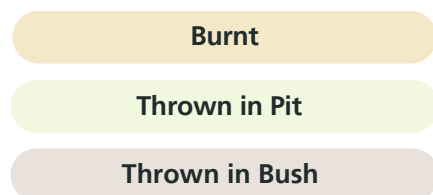
Damaged Roofs

Damaged Doors

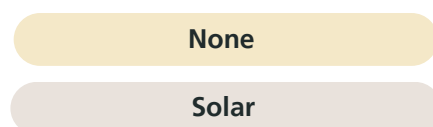
Hospital Beds

INFRASTRUCTURE/ FACILITY AND EQUIPMENT

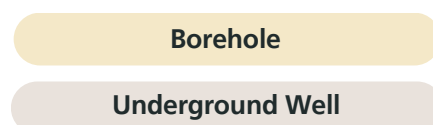
Waste Disposed (Majorly)



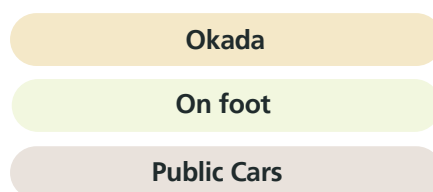
Power Supply (Majorly)



Water Sources (Majorly)



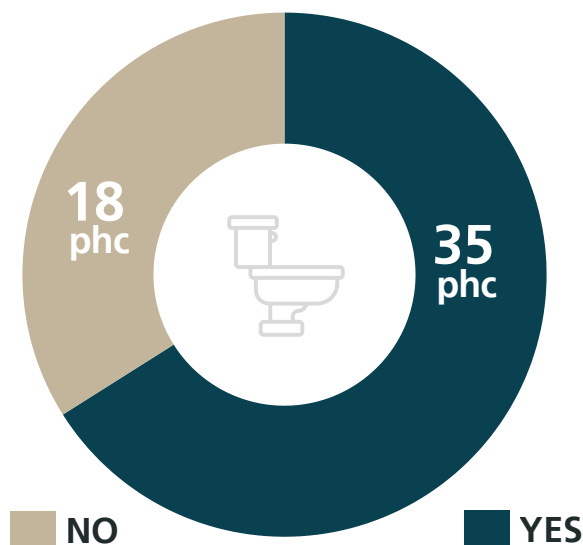
Means of transportation (Majority/Top three)



Labour ward Equipments Available Top Three



Clean & Functional Restrooms



Functional Ambulance

Number of Wards

47
Out of 53 PHCs
have one to fifteen wards
available

Bed Availability

41
Out of 53 PHCs
have one to ten and more
beds available for patient's
usage

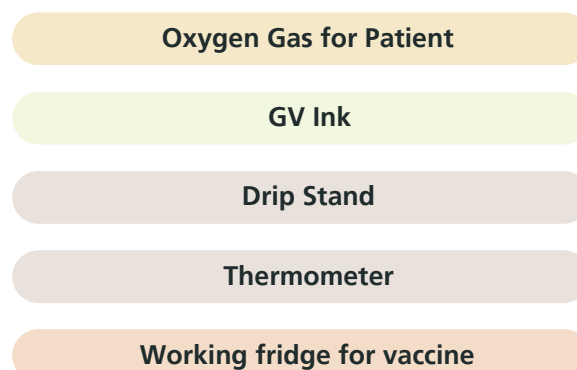
Consulting rooms

49
Out of 53 PHCs
have one to more than ten
consulting rooms available

Pharmacy

23
Out of 53 PHCs
have a functioning
pharmacy

Top Five Medical Supply Shortages (In Descending order)



PHC STAFF STRENGTH AND WELFARE FINDINGS

416

Total of 416 health workers are assigned to PHCs

291

Total of 291 health workers are active in PHCs

Staff Strength

(Major health personnel available at PHCs Based on minimum standard)

CHEWs

188

Others

36

Nurse/Midwife

8

Doctor

8

Health Assistant/Support

2

Disparity Rate

30.1%

Difference of assigned health workers to active health workers

Does the PHC open On Weekends?

31

19

Open both Saturday and Sunday

Does not open on Saturday

48

Out of 53 PHCs don't have doctors at work on Saturdays

Training Organizers Rankings (In Total PHCs)

Ministry of Health

30

Private Institution

23

NPHCDA

21

Hospital Management Board

16

Unspecified

11

None

4

Work Condition Satisfaction (Yes/No) (In Total PHCs)

29/NO

24/YES

Are there regular training and development opportunities for staff members? (Yes/No) (In Total PHCs)

41/YES

12/NO

Is there a system in place to address staff grievances or concerns? (Yes/No) (In Total PHCs)

26/NO

27/YES

Is there a mechanism for recognizing and rewarding staff members' efforts? (Yes/No) (In Total PHCs)

36/NO

17/YES

Have Health care workers received a training in the last 5 years? (Yes/No) (In Total PHCs)

49/YES

4/NO

GENERAL INFORMATION

565

Communities Patronage

511 Communities uses the 53 PHCs

44

Daily Usage per PHC

Averagely 44 Patients uses each PHCs Daily

73,815

Referrals (Over the last 1 year)

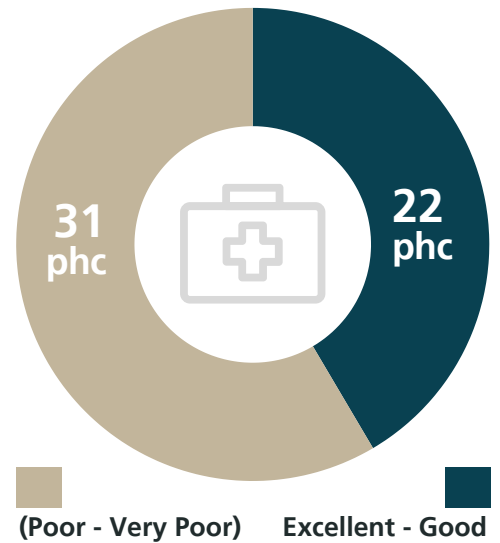
73,815 Patient has been referred or transferred over the last one year from the PHCs

1954

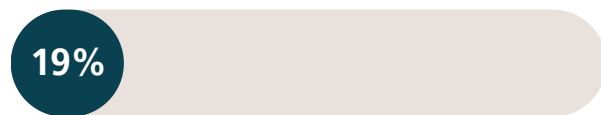
Mortality Rate

1954 Patients have died in the last One year across the 53 PHCs

General Rating

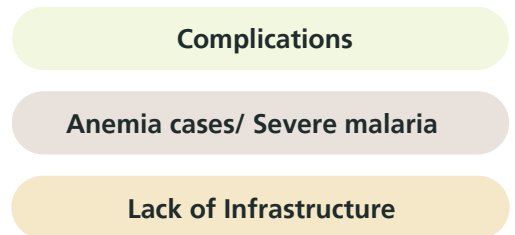


Affordability Rate

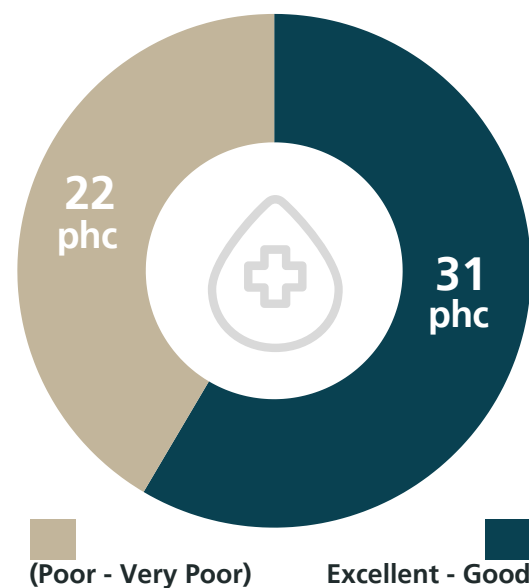


19% of the Patients can afford the treatment fees

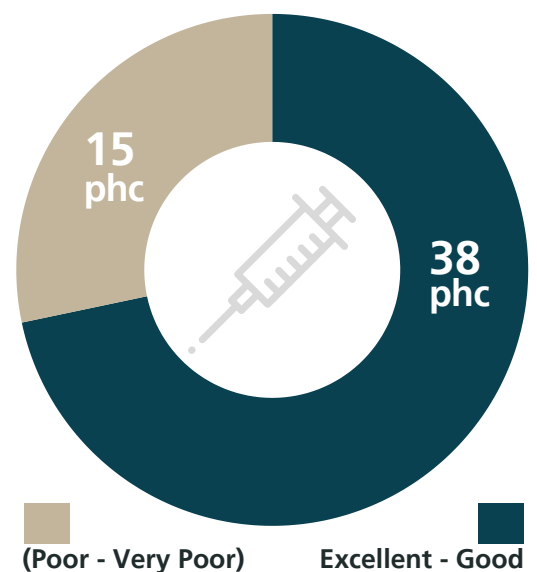
Most Frequent Reasons For Patient Transfer/ Referral



Quality of Treatment



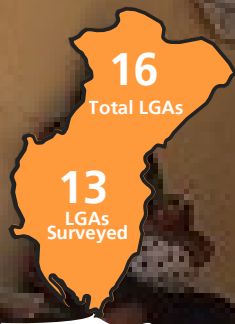
Immunization Services



Taraba

State

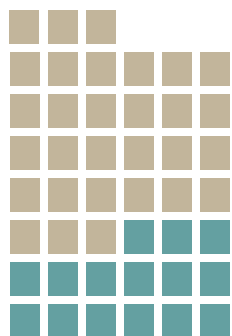




Taraba State

45 PHCs
Surveyed Out
of 574 Total
PHCs

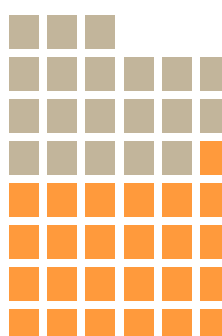
Well-Maintained Structure



30

out of
45 PHCs
have a well built and
maintained structure

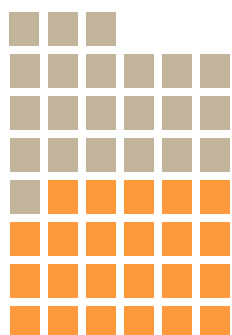
Dilapidated Hospital Buildings



26

out of
45 PHCs
are in old and
poor conditions.

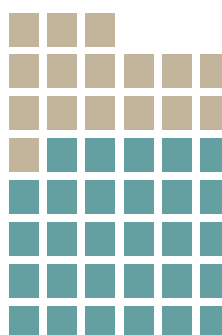
Building Failure Insight



22

out of
45 PHCs
have at least seven
out of eight Identified
Building failures

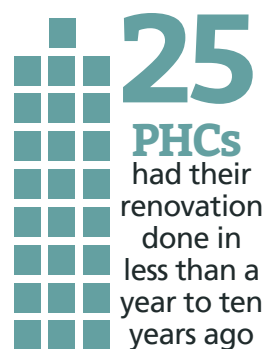
A Perimeter Fence



16

out of
45 PHCs
have a perimeter
fence around the
PHCs for safety

When Was The Last Renovation Done?



25

PHCs
had their
renovation
done in
less than a
year to ten
years ago

< 1 - 10years

13

PHCs
renovated
in the
last 10-20years

10-20years

Top 5 Building Failures

Damaged Doors

Broken Ceilings

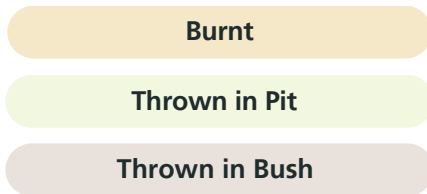
Damaged Hospital Beds

Damaged Chairs

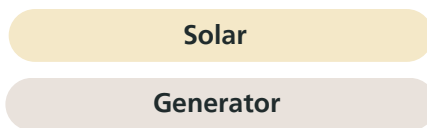
Damaged Tables

INFRASTRUCTURE/ FACILITY AND EQUIPMENT

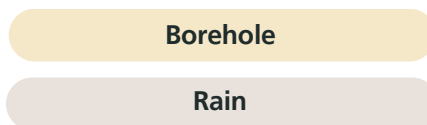
Waste Disposed (Majorly)



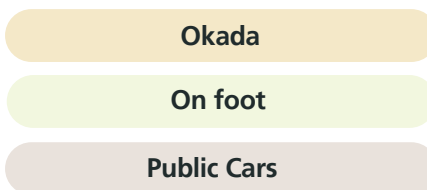
Power Supply (Majorly)



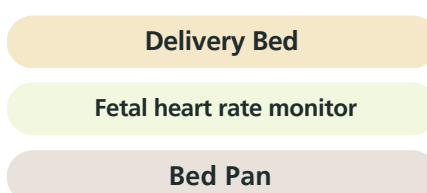
Water Sources (Majorly)



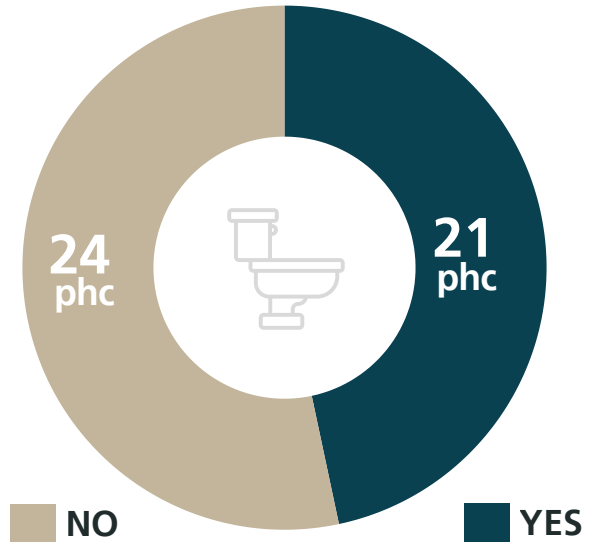
Means of transportation (Majority/Top three)



Labour ward Equipments Available Top Three



Clean & Functional Restrooms



15 **Functional Ambulance**

Number of Wards

44
Out of 45 PHCs
have one to fifteen wards
available

Bed Availability

42
Out of 45 PHCs
have one to ten and more
beds available for patient's
usage

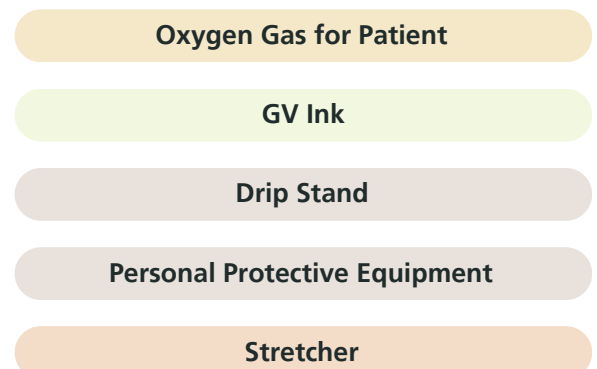
Consulting rooms

40
Out of 45 PHCs
have one to more than ten
consulting rooms available

Pharmacy

10
Out of 45 PHCs
have a functioning
pharmacy

Top Five Medical Supply Shortages (In Descending order)



PHC STAFF STRENGTH AND WELFARE FINDINGS

258

Total of 258 health workers are assigned to PHCs

182

Total of 182 health workers are active in PHCs

Staff Strength

(Major health personnel available at PHCs Based on minimum standard)

CHEWs

170

Nurse/Midwife

22

Others

11

Doctor

8

Disparity Rate

29.5%

Difference of assigned health workers to active health workers

Does the PHC open On Weekends?

39

2

Open both Saturday and Sunday

Does not open on Saturday

27

Out of 45 PHCs don't have doctors at work on Saturdays

Training Organizers Rankings (In Total PHCs)

Ministry of Health

21

NPHCDA

17

Hospital Management Board

12

Private Institution

9

None

7

Unspecified

4

Work Condition Satisfaction (Yes/No) (In Total PHCs)

28/NO

17/YES

Are there regular training and development opportunities for staff members? (Yes/No) (In Total PHCs)

39/YES

6/NO

Is there a system in place to address staff grievances or concerns? (Yes/No) (In Total PHCs)

23/NO

22/YES

Is there a mechanism for recognizing and rewarding staff members' efforts? (Yes/No) (In Total PHCs)

23/NO

22/YES

Have Health care workers received a training in the last 5 years? (Yes/No) (In Total PHCs)

37/YES

8/NO

GENERAL INFORMATION

425

Communities Patronage

425 Communities uses the 45 PHCs

2

Daily Usage per PHC

Averagely 2 Patients uses each PHCs Daily

534

Referrals (Over the last 1 year)

534 Patient has been referred or transferred over the last one year from the PHCs

267

Mortality Rate

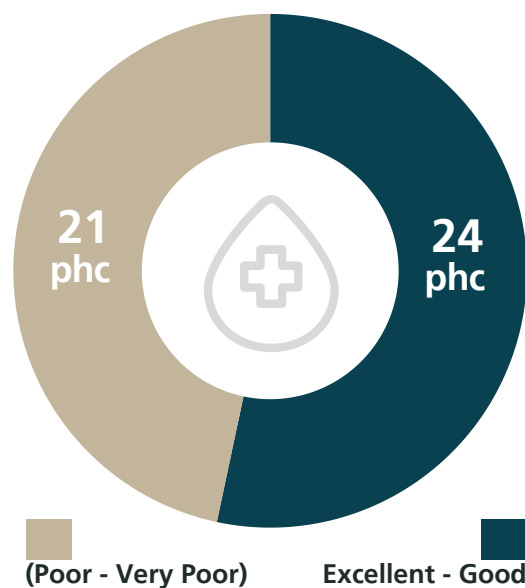
267 Patients have died in the last One year across the 45 PHCs

Affordability Rate

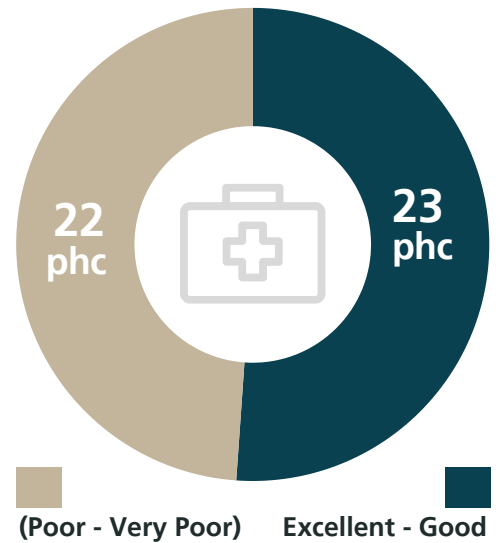
48%

48% of the Patients can afford the treatment fees

Quality of Treatment



General Rating



Most Frequent Reasons For Patient Transfer/ Referral

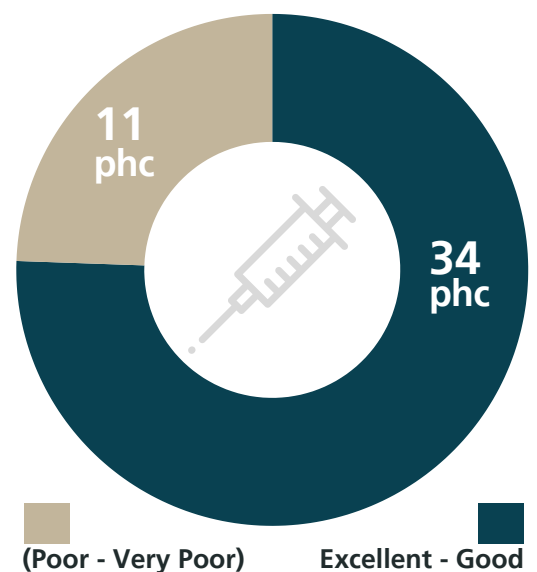
Complications

Special Cases (Anemia/Malaria)

Lack of Medical Supply

Lack of Infrastructure

Immunization Services



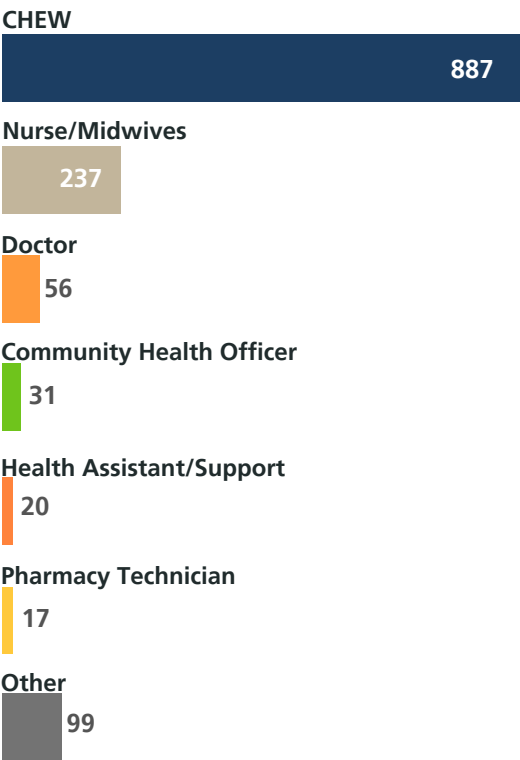
SIX STATE SUMMARY FINDINGS

Structural Issues Identified

- 50% of PHCs have at least four of eight building failures
- 62% of PHCs were renovated within the last 1-10 years
- 25% of PHCs have had no renovations

Staffing and Training

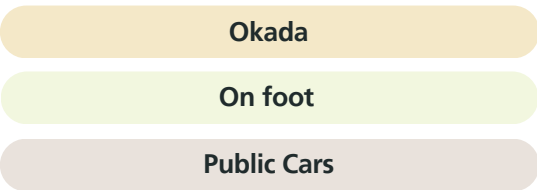
- 23% of PHCs are satisfied with work conditions
- 50% of PHCs have received training from at least one of the identified institutions
- 31% of PHCs have had no recruitment
- 23% of PHCs have not had recruitment in the last 10 years and above
- 11% recruited within the past year



Facility Conditions Overview

- 57% of PHCs have clean restrooms
- 84% of PHCs have 1-5 consulting rooms
- 85% of PHCs waste is burnt or thrown in a pit
- 68% of PHCs rely on boreholes/wells for water
- 45% of PHCs have PHCN power
- 34% of PHCs have no power supply

Means of transportation (Majority/Top three)



- 9% of PHCs have ambulances
- 50% of PHCs face at least 7 medical supply shortages

Usage and Ratings

- 36% of patients can afford treatment
- 81% of PHCs are rated good to excellent for Immunization services
- 19% of PHCs are rated poor to very poor for Immunization services
- 49% of PHCs have a General Rating within good to excellent
- 51% of PHCs have a General Rating within poor to very poor

Recommendations



Towards an improved health system, we recommend;

Improve Infrastructure: Address structural issues and upgrade facilities to ensure safe, reliable healthcare. Also, Invest in building and maintaining robust healthcare facilities.

Enhance Supply Chain: Ensure consistent supply of necessary medical resources and proper waste disposal systems.

Increase Patient Trust: Improve care quality to build patient confidence and improve health outcomes.

Boost Staffing: Hire more medical staff to meet minimum standards.

Enhance Work Conditions: Improve work environments to increase morale and efficiency.

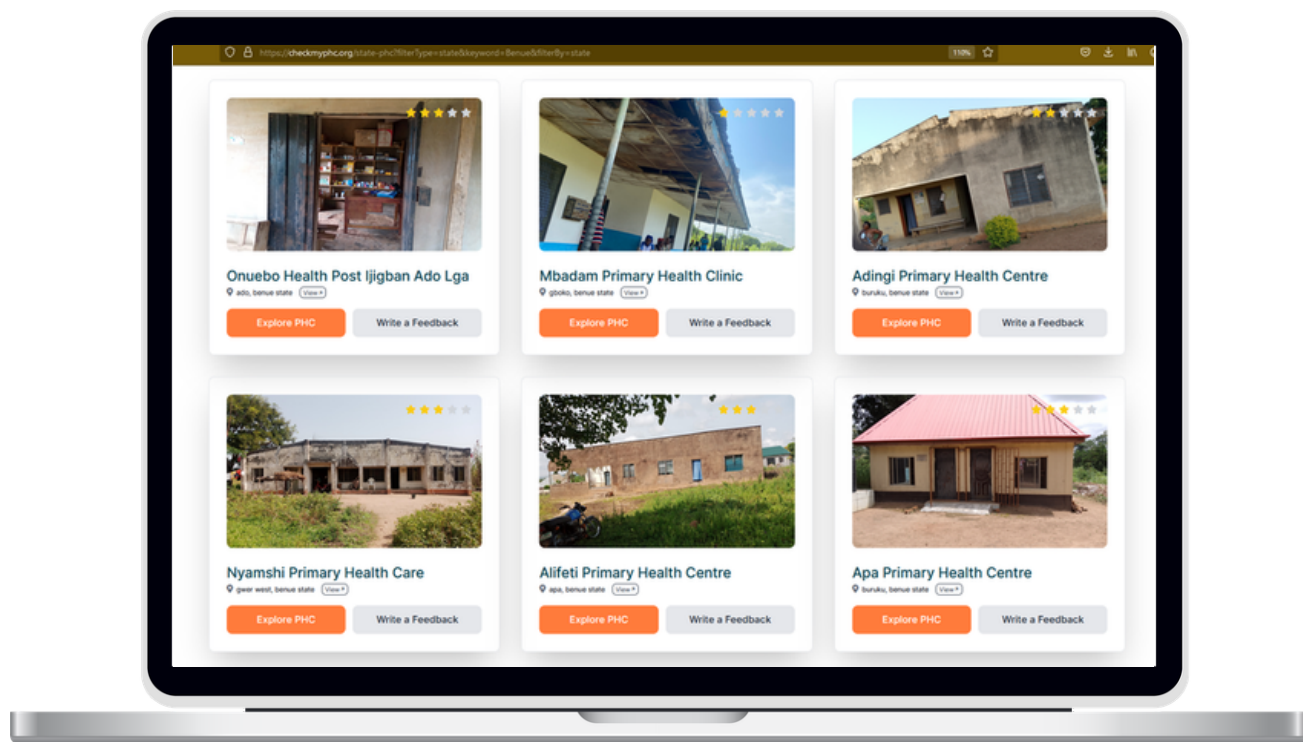
Regular Training: Provide ongoing training to keep healthcare workers skilled and motivated.

Resource Allocation: Ensure efficient distribution of resources for optimal healthcare delivery.

Systemic Improvements and database updates: Implement policies for consistent staff training, support, welfare enhancement, effective feedback system and database updates to maintain a robust healthcare system, database and resource allocation.

Dive into the platform

Unlock the power of Nigeria's Primary Health Center Data



Scan Qr code



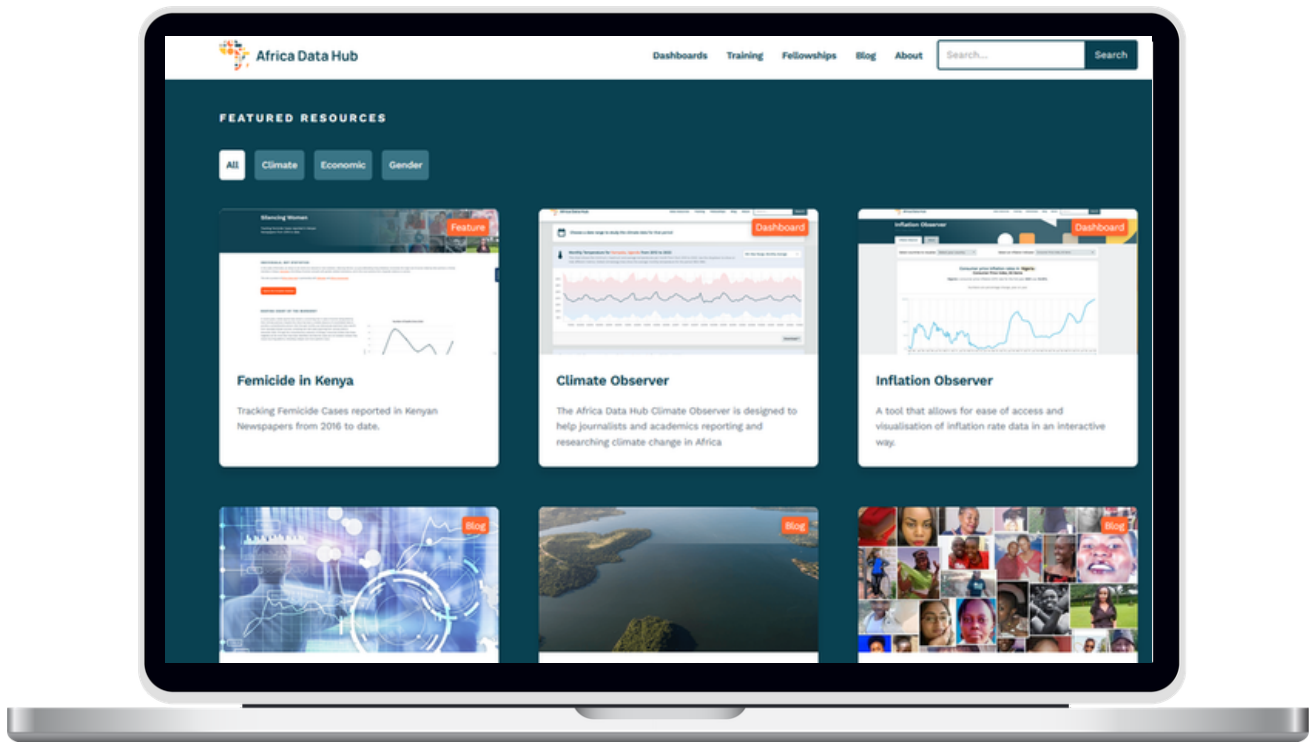
www.checkmyphc.org



Checkmyphc

Data about Africa for Africa

Africa Data Hub (ADH) - Lowering the barriers that African journalists face to access and use data in their storytelling around health and development.



Scan Qr code



Africa Data Hub

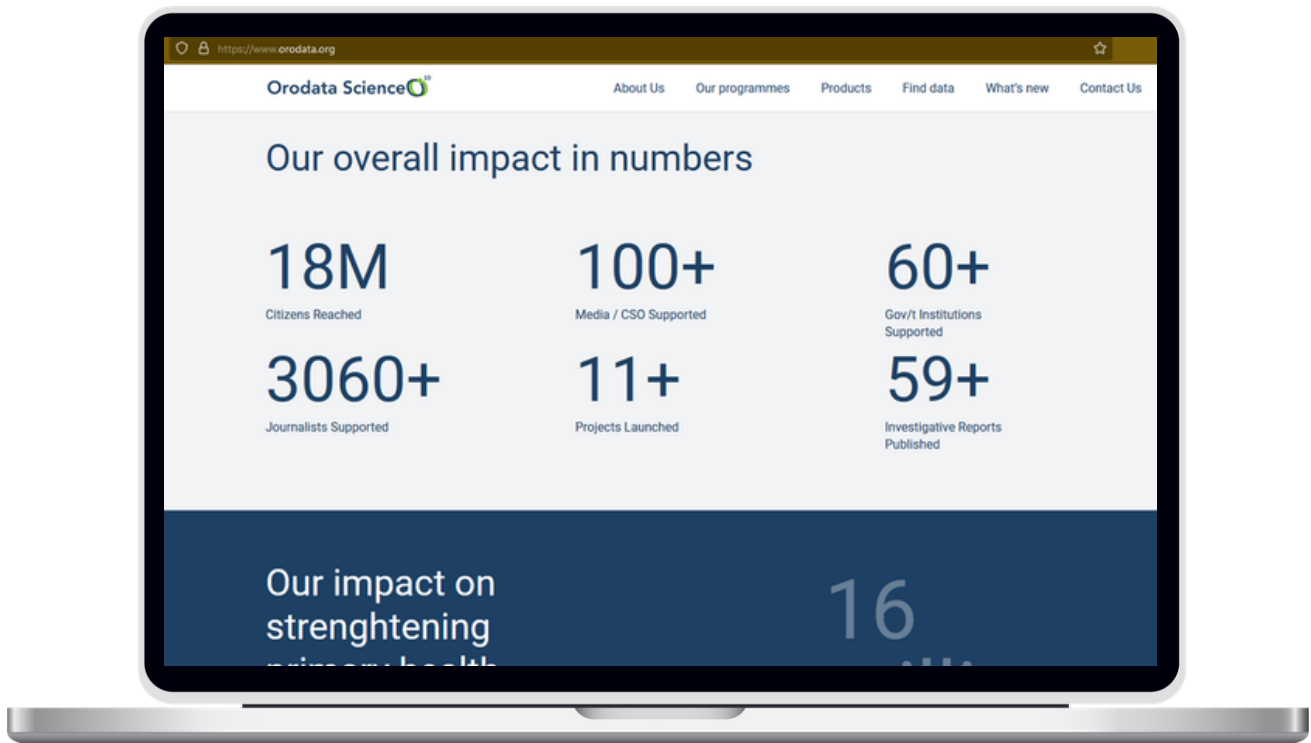
www.africadatahub.org



Africa Data Hub

Improving the lives of millions

Learn more about our work over the last 10 years at Orodata Science



Scan Qr code

Orodata Science¹⁰

www.oroata.org



Orodata & Orodata science

Artificial Intelligence (AI) for Good

Since 2018, we've been applying Artificial Intelligence (AI) to address global challenges. Our work has spanned diverse areas, from enhancing civic education during elections to simplifying access to vital data for journalists. We've also developed practical guidelines for creating content responsibly using AI, auditing AI algorithms, and ensuring ethical AI development.

Our expertise in AI has been recognized globally. We've shared insights on the future of AI at international conferences and collaborated with leading organizations to design global AI-themed technology festivals.

We firmly believe in AI's potential to solve some of humanity's most pressing problems. For example, we're exploring how AI can analyze climate data to develop sustainable solutions and improve access to healthcare through AI-powered tools. By harnessing AI for good, we can create a better future for all.

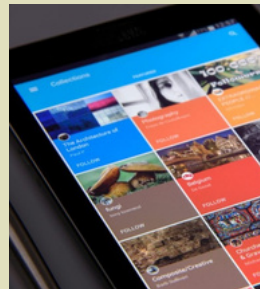
Additionally, we're committed to making more data accessible to organizations, enabling them to train AI models for public good.

AI milestones, projects and activities



Vote:ron AI

A conversational tool for voters to cast informed ballots using historical election data.



Fintel AI Envoy

Developed AI for robotic journalism and automated content production in news media.



Healthy AI Festival

We co-designed the healthy AI-themed Mozilla Festival of 2019 and 2021 with over 6,000 attendees.



Research mention

For pioneering the use of AI-powered tools to create news stories in the public domain in Nigeria.

Scan the QR code to learn more about our projects and how to partner with us on AI.

