



# Systems integration of CRVS with health sector to accelerate service delivery

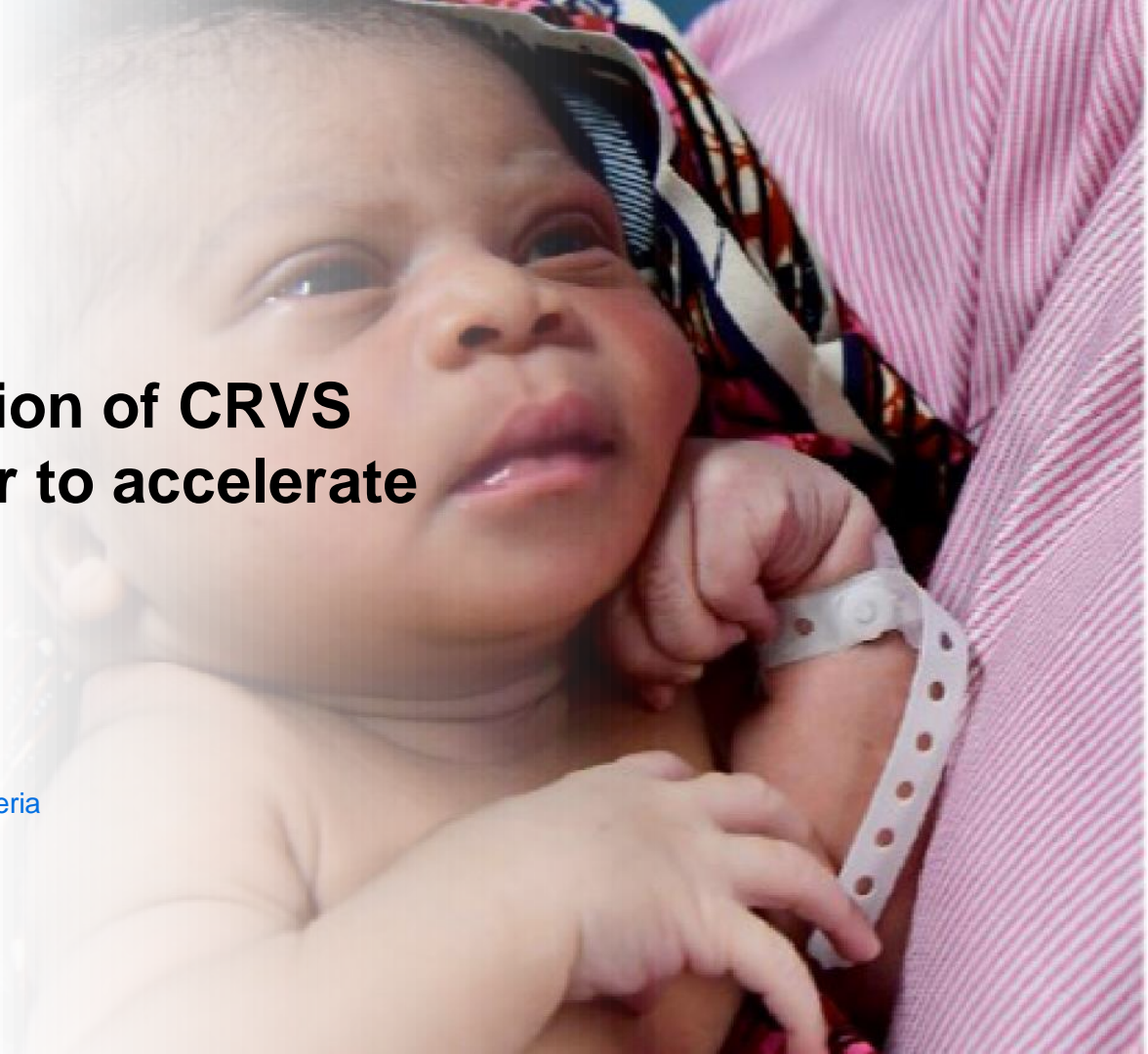
29 August 2023

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Child Protection Specialist, UNICEF Nigeria

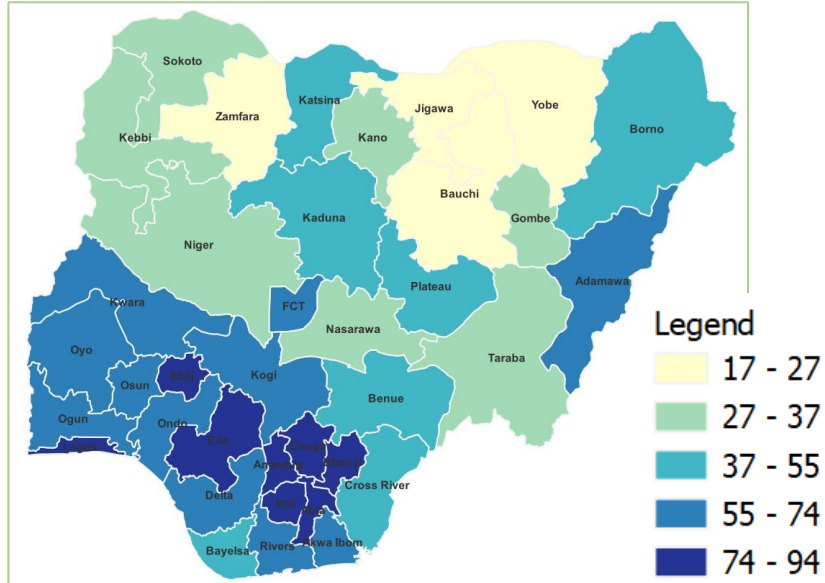
**Ridwan Olaniran**

Banksforte Technologies Group, Nigeria

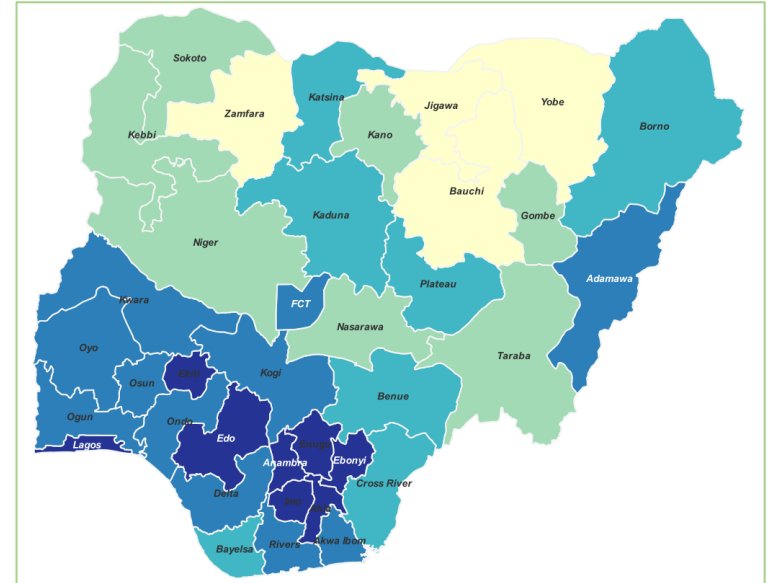


# NDHS 2018 Vs MICs 2021 Birth registration rates

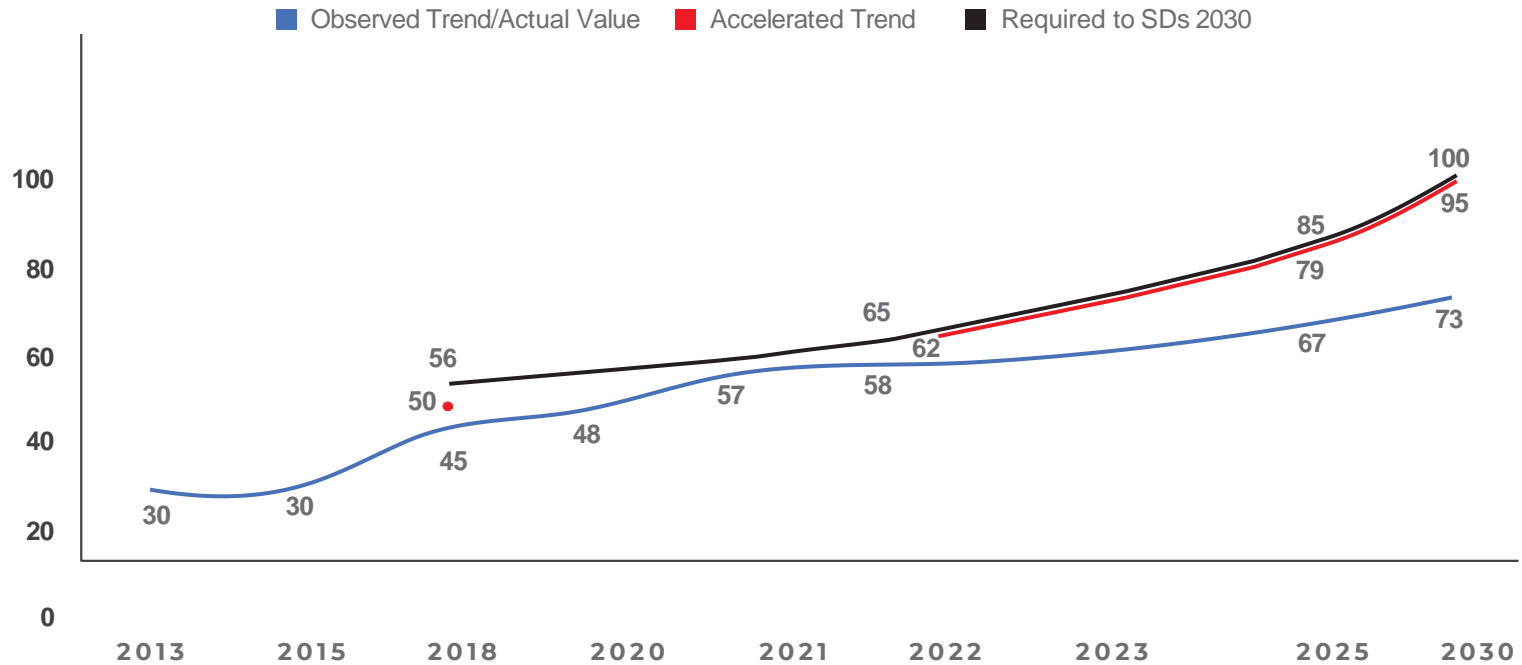
NDHS 2018 – 43%



MICS 2021 – 57%

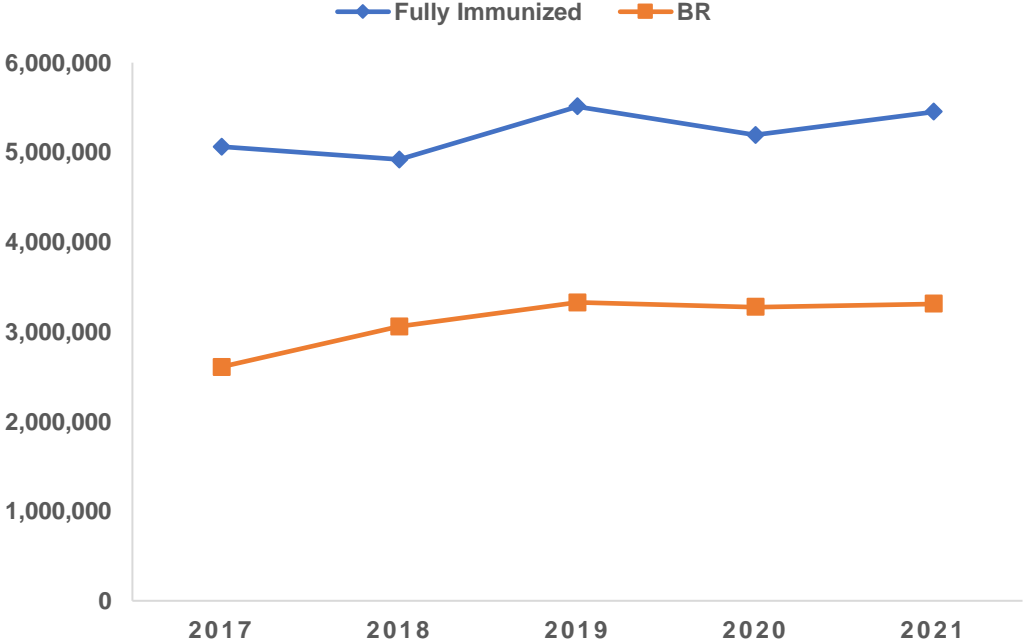


# Accelerated trends to reach the SDGs 44 million under 5 to be registered

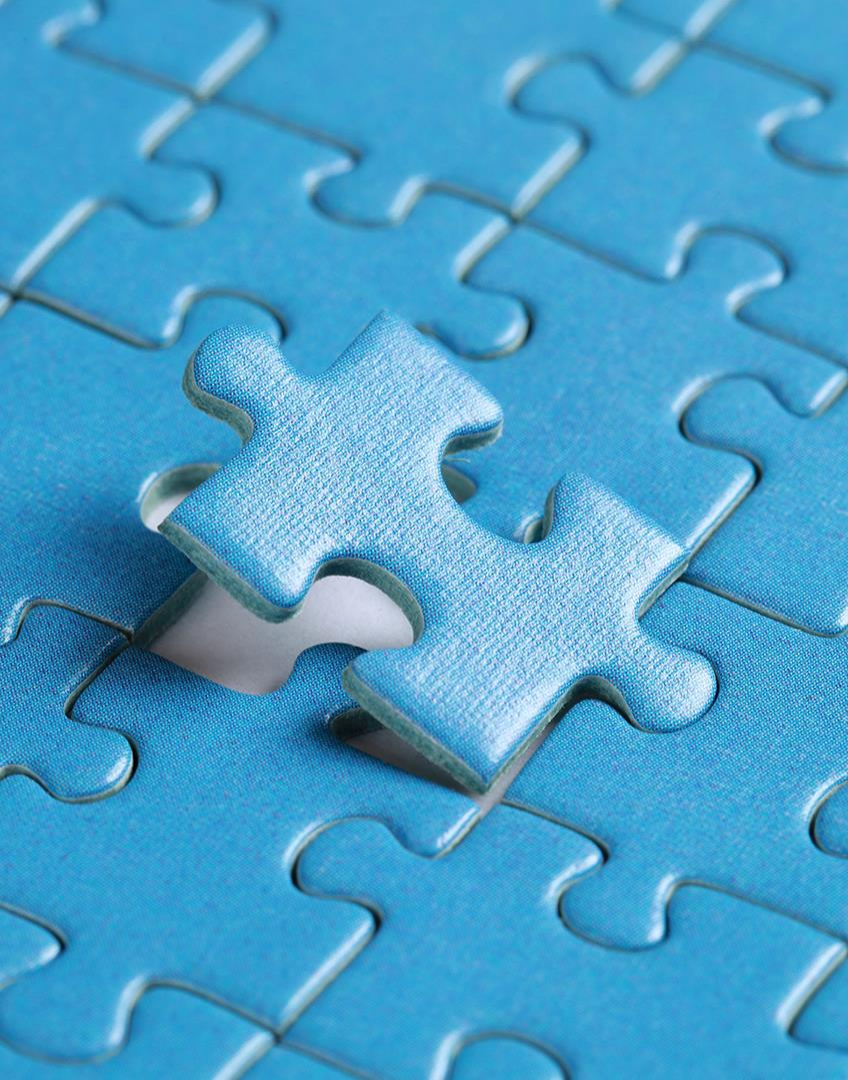


# Birth Registration and Opportunities for Integration with Primary Health Care Interventions

U1 BIRTH REGISTRATION VS FULL IMMUNIZATIONS



*Number of children under 5 years of age whose births have been registered with a civil authority, by age.*



## Integration Opportunities

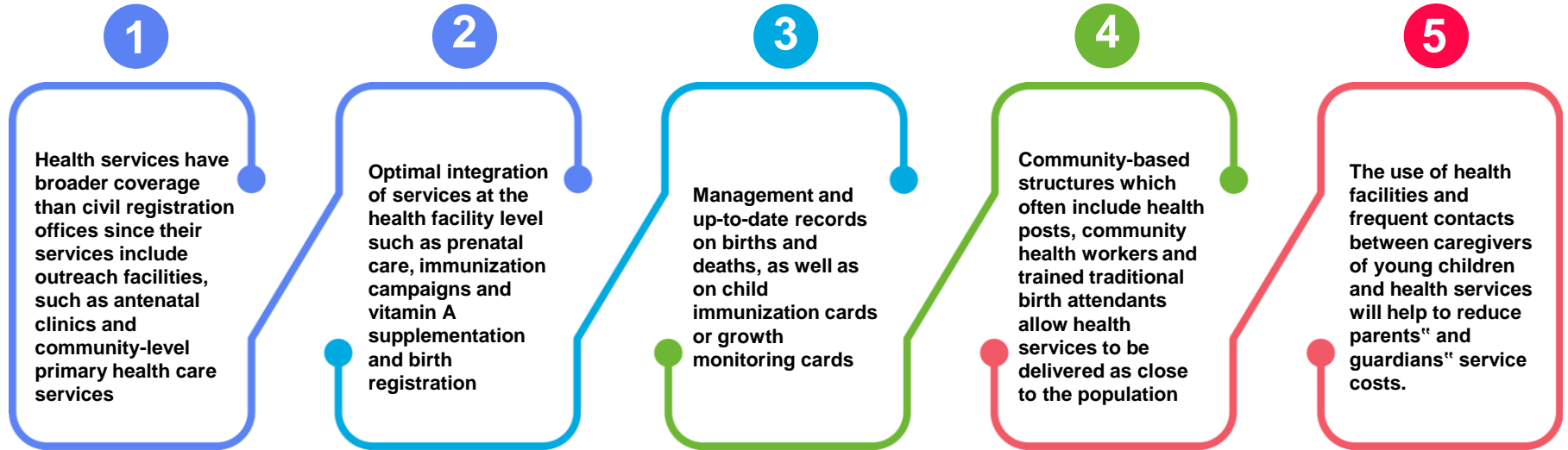
- 57% under-5 children are registered in Nigeria (MICS 2021)
- Interventions in place to increase coverage includes birth registration services with primary health care programmes and activities.
- In April 2022, the National Population Commission (NPC) in collaboration with UNICEF initiated a strategic engagement with the National Primary Health Care Development Agency (NPHCDA) to identify opportunities to integrate birth registration with supplemental immunization activities (SIA).

# Intervention Outcomes

- As an initial step: Focus was on 2 states (Nasarawa and Kano), four (4) local government areas (LGAs) and 8 wards.
- 400 volunteers deployed mobile applications at the house-to-house level, engaged with 150 health teams
- 18,806 under-five children in 620 households, 612 settlements in 2 states.
- Digitalized technology deployed during integration mutually reinforced the delivery of both packages of services in additional 20 states in 2022.



# More benefits for birthregistration systems for NPC in Partnering with the health sector



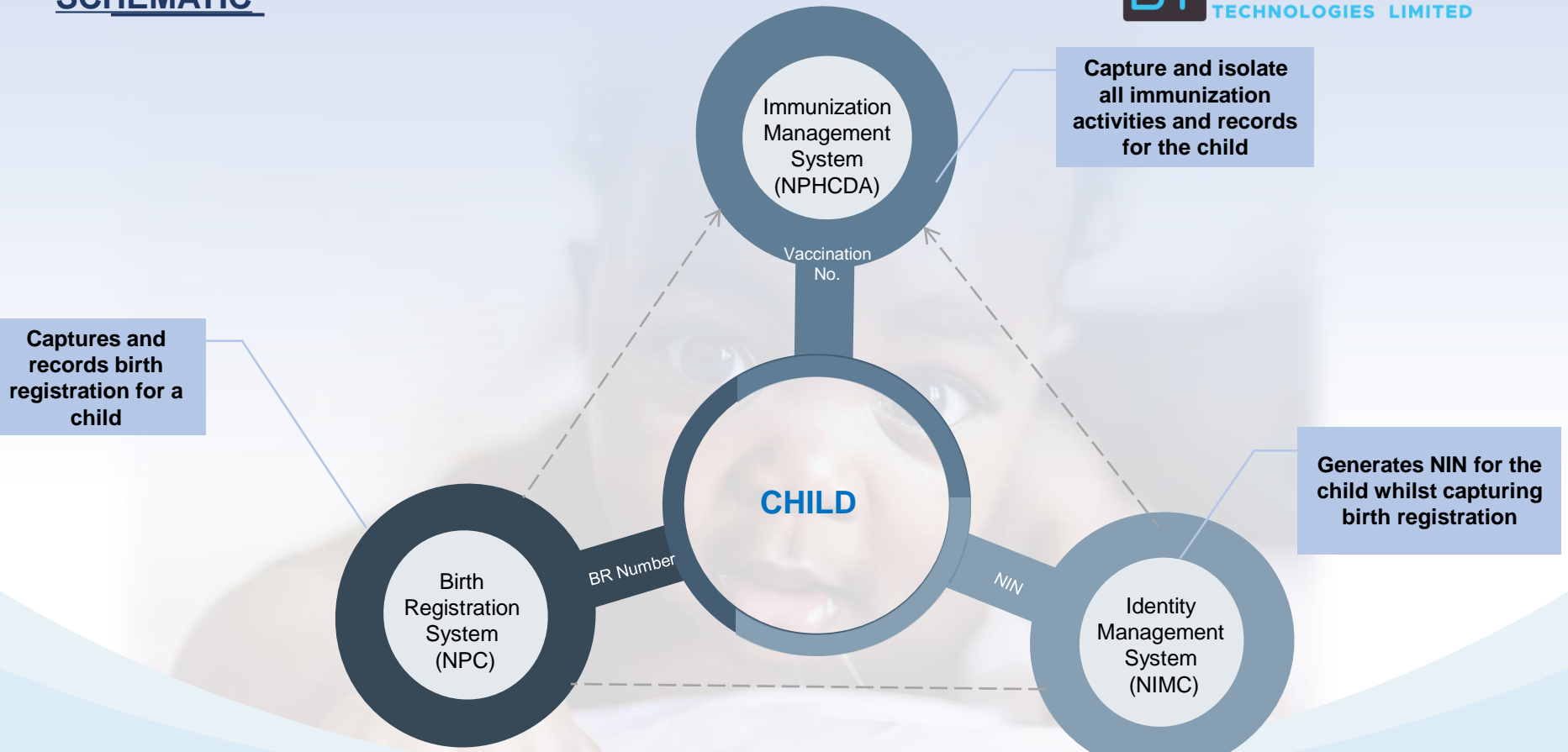
# BR-PHC INTEGRATION STEPS





# **Data Systems Integration**

# SCHEMATIC





## National Population Commission

Vital Reg

### Login

Email

Enter Password

[Forgot password?](#)

Total Registrations: 3,915,252

Pending Registrations



992,548

Approved Registrations



2,922,682

Printed Certificates



2,922,456

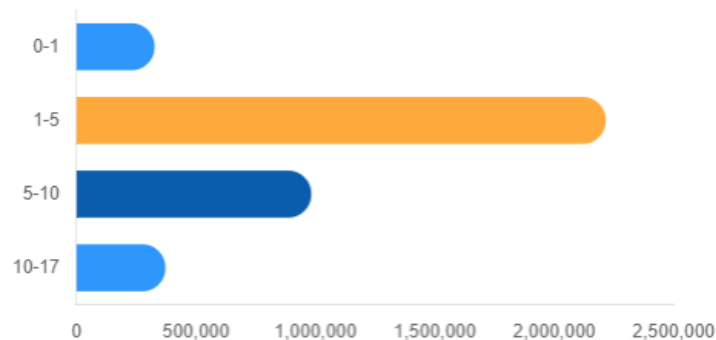
Queried Registrations



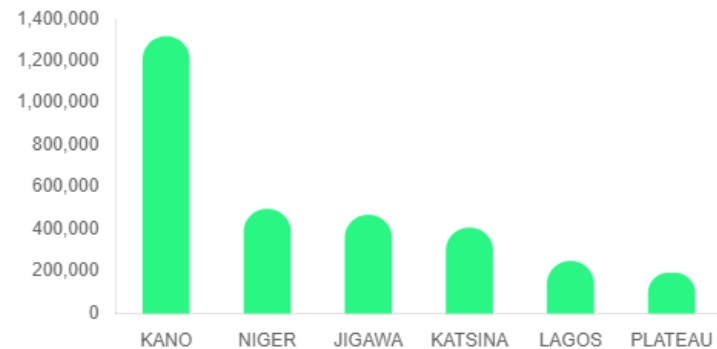
22

Statistics by Age

[view more..](#)



Under 5 birth registrations per state





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Home



Birth Registrations



Death Registrations



Birth Attestations



Marriage Registrations



Divorce Registrations



Modifications



Still Birth Registrations



Adhoc Staffs

## Birth Registration(Claimed Child)



Particulars of Child | Child's Face Capture | Particulars of Mother | Particulars of Father | Particulars of Informant | Supporting Documents | Information Review

### Particulars Of Child

Surname of Child

Garba

First Name of Child

Babangida

Middle Name of Child

Bello

Date of Birth

03/11/2022

Type of Birth

Single

Birth Order 1st, 2nd...Child

1

Sex of the Child

Male

Place of Occurrence

Hospital

Locality of Birth

Kaduna Town

State of Birth

Kaduna

Urban  Rural

Continue



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Home



Birth Registrations



Death Registrations



Birth Attestations



Marriage Registrations



Divorce Registrations



Modifications



Still Birth Registrations



Adhoc Staffs



Log Out

## Birth Registration(Claimed Child)



Particulars of Child | Child's Face Capture | Particulars of Mother | **Particulars of Father** | Particulars of Informant | Supporting Documents | Information Review

### Information Review

#### Particulars of Child

Surname of Child GARBA	First Name of Child BABANGIDA	Middle Name of Child BELLO	Date Of Birth 03, September, 2021
Type of Birth Single	Birth Order 1st, 2nd...Child 1	Sex of the Child Male	Place Of Occurrence Hospital
Locality of Birth Yola Town	State of Birth Adamawa	<input checked="" type="radio"/> <b>Urban</b>	<a href="#">Edit</a>

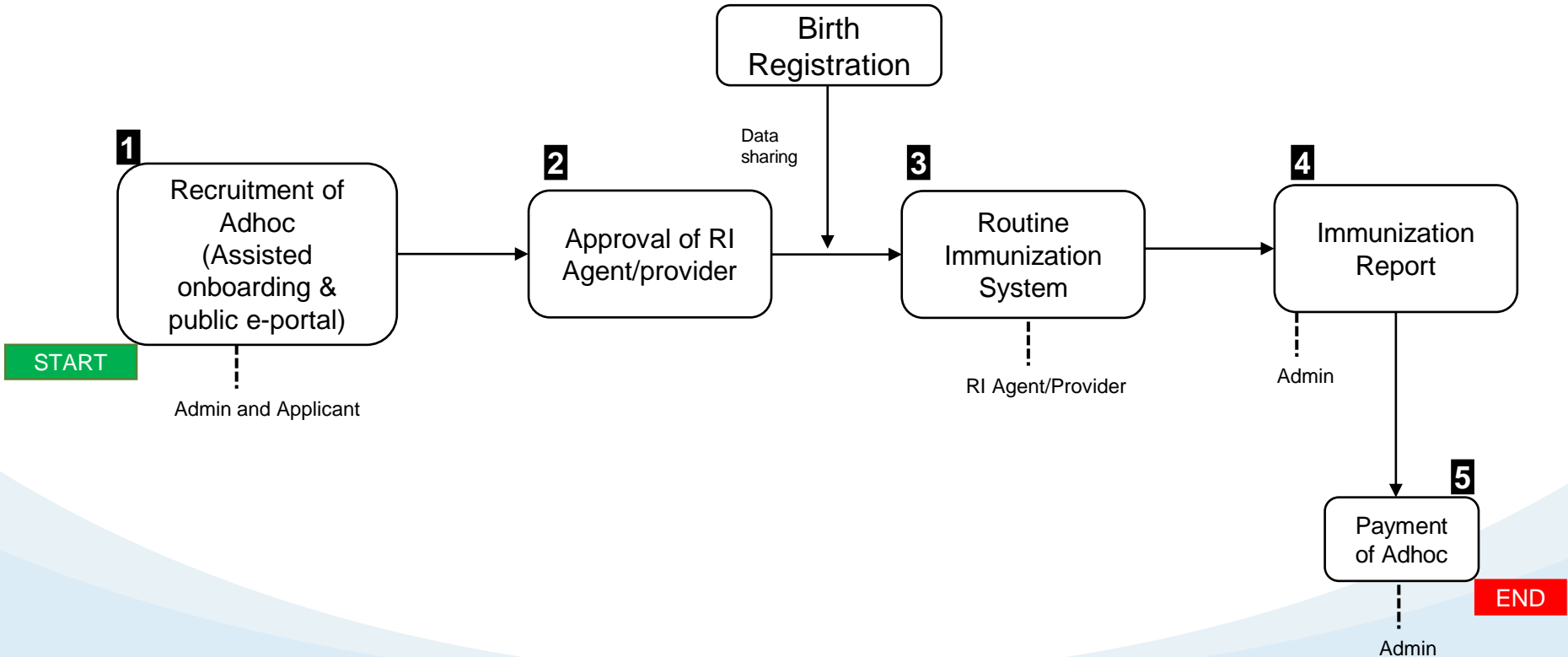
#### Particulars of Mother

Surname GARBA	First Name And Middle Names MARYAM, AISHA		
Place Of Usual Residence	Country Nigeria	State Adamawa	LGA Demsa
Age Of Mother At Birth Of Child 20	Marital Status As At Birth Of Child Married	Nationality NIGERIAN	State of Origin ADAMAWA
Ethnic Group Fulani	Literacy Literate	Level Of Education University	Occupation Petty Trader
Phone Number 08043546657	NIN 22232343444	Street Address Padan Sarki Ungwar Uku	<input checked="" type="radio"/> <b>Urban</b>

[Edit](#)

#### Particulars of Father

# PROCESS FLOW



# LESSONS LEARNED

**Opportunities to expand delivery of services for children in an integrated manner**

- Collaboration between National Population Commission with primary health care teams



**A learning process for improving services delivery at a one stop shop.**

**Birth registration process as an incentive to caregivers for their children to be immunized and birth registration did not disrupt immunization process**

**Digital technology investment is critical and for near real time reporting of both birth registration and immunization process and data interoperability**





Thanks + Discussion