



# Towards a resilient health system for Nigeria

On behalf of

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By

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**PRESENTATION AT  
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# Nigeria and the health system at a glance



- Land mass of 923,768 Km<sup>2</sup> and a projected 2015 population of 186,458,724 with growth rate of 3.2%
- **Maternal mortality rate reduced from 1100 Deaths/100,000 Live Births in 1990 to 576 in 2013 :**
- **Infant mortality rate reduced from 100/1000 Live Births in 2003 to 64/1000 Live Births in 2013**

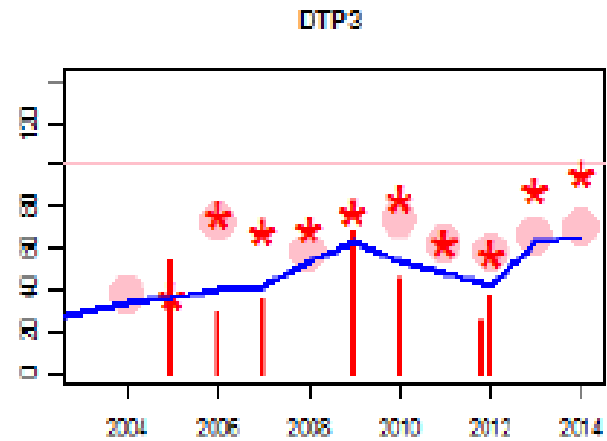
As a Federation with three levels (Federal, 36 states+FCT, 774 LGAs), Nigeria operates a 3-tiered Health Care System :-

- **Primary Health Care** which falls within the responsibility of the LGA;
- **Secondary Health Care** which falls within the responsibility of the States; and
- **Tertiary Health Care** which falls within the responsibility of the Federal Government.
- **The backbone** of our current Healthcare System in Nigeria is Primary Healthcare (PHC), the **mandate of NPHCDA**
- Our aspiration is to achieve Universal Health Coverage for preventive (public health) and curative (medical) services within an integrated PHC system

## Despite the poor indices, there are hopes with the recent gains in the health sector



On 26 October 2015, WHO formally removed Nigeria from the list of polio-endemic countries, by handing over a certificate to His Excellency, President Muhammadu Buhari



- Enactment of the National Health Act (NHAct)
- Ebola Virus Disease Contained
- End to end transformation of the vaccine supply chain
- Highest routine immunization coverage in many years
- Interruption of Wild Polio Virus transmission

# The NHAct has laid the solid foundation for a resilient system

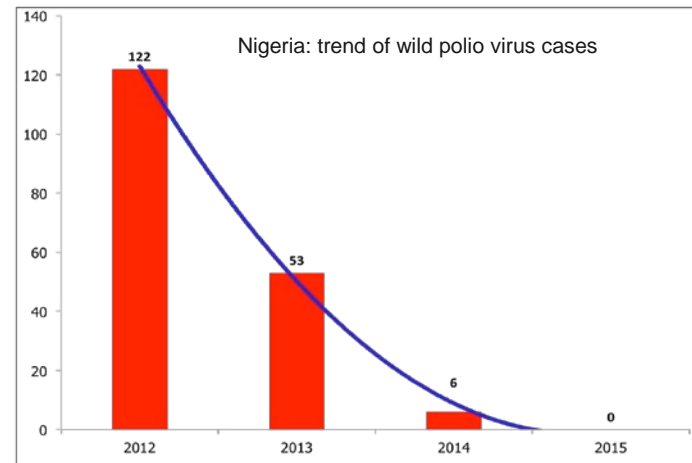
## The National Health Act (NHAct):

- Provides assurances of a basic package of health care services to all Nigerians and residents
- Provides for the Basic Health Care Provision Fund to facilitate universal access to basic health care
- Encourages Transparency and Accountability
- Promises optimal quality of healthcare service
- Clearly delineates the roles and responsibilities of all Health Actors



## The polio infrastructure that contained Ebola is being positioned to strengthen RI

- NPHCDA partnering with traditional and religious leaders on polio eradication have provided the leadership for mobilizing national resources quickly
- Emergency operations center command-like structure with necessary experts kept watch on every suspected Ebola case
- Surge capacity- Human resource for health readily available for deployment
- Polio legacy planning will leverage resources to further
  - Strengthen routine immunization
  - Entrench trust with the communities

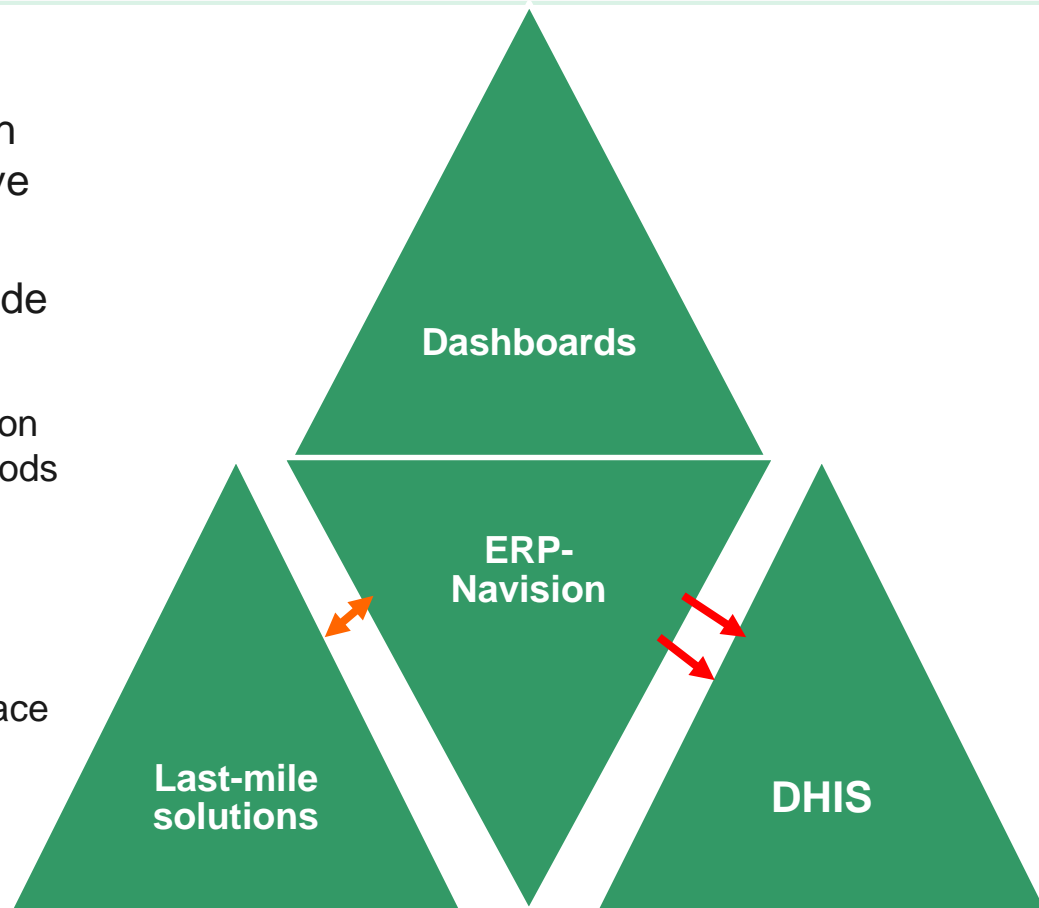






# Visibility Analytic Network project will be our integration platform for data and technologies

- Visibility and analytics network (VAN) will integrate dashboard with Navision ERP and shelve data into DHIS
- Last mile solutions include
  - Technologies
  - Outsourcing of distribution and transportation of goods (3PLs for push plus deliveries and reverse logistics)
  - Expansion of storage capacity with PPM in place
  - Remote temperature monitoring etc
  - Supply chain leaders
  - Integration of products



# Challenges and opportunities

## Challenges

- Dwindling national income and insecurity
- Sub-optimal coverage for health services
- Poor physical and financial access to care
- Persistent challenges in the adequacy and distribution of the Health Work Force
- Mismatch between resource allocation, spending and burden of disease and low accountability
- Inequities continue to persist
- Interoperability

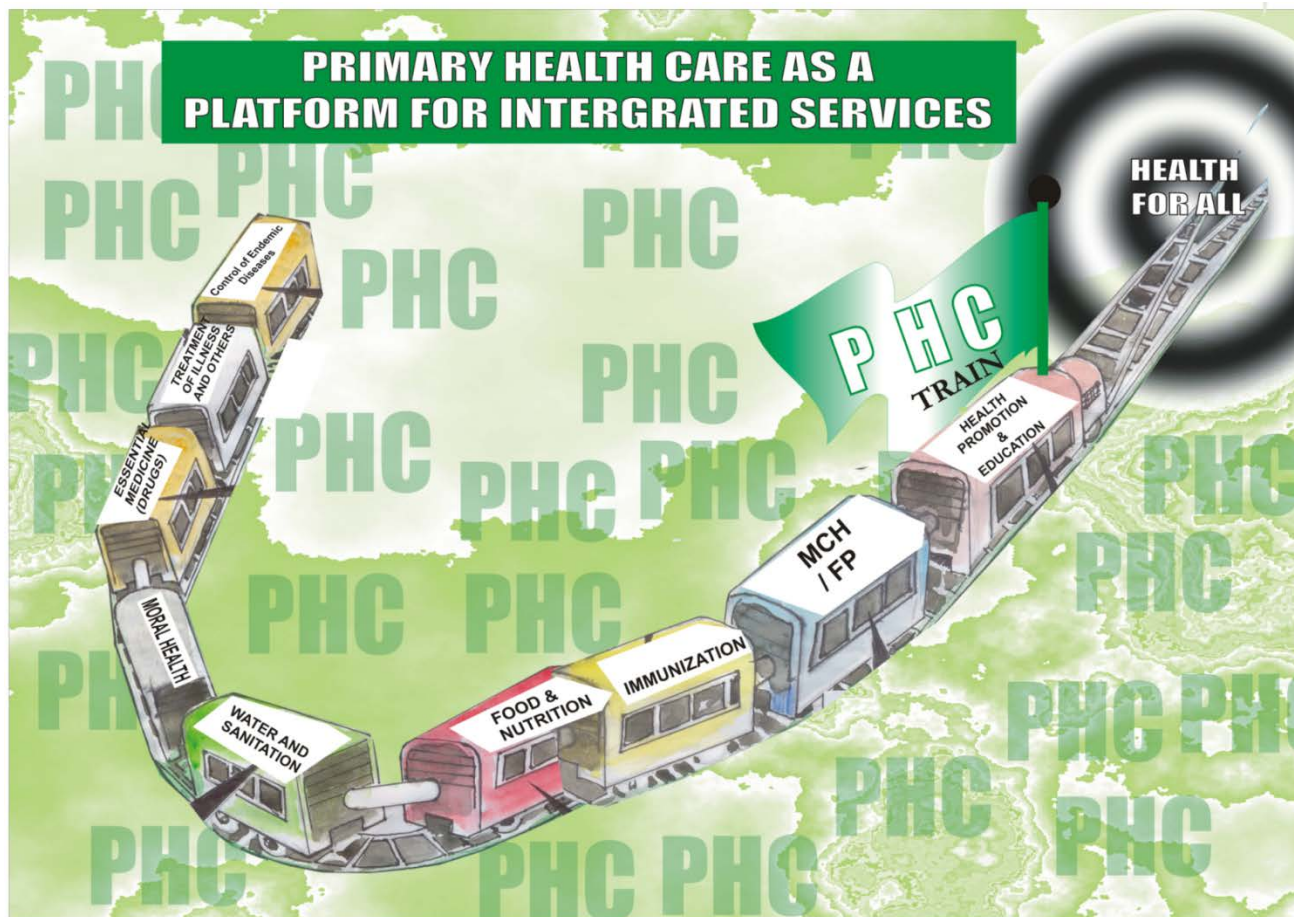
## Opportunities

- National and international goodwill arising from the interruption of polio transmission
- Change mantra with new leadership focused on transparency and accountability
- PPP in Health (Maternal and Child Health, Provision of portable and safe water supply, Ensuring availability of essential drugs, Quality of medical equipment, Upgrade of existing PHC buildings, Efficient systems and logistics, Facilitate use of ICT for health)
- Amendment to the NHIS act to make insurance mandatory
- Operations research





## Prospects for the future



The success of the vaccines supply chain transformation is acting as a catalyst for health system strengthening and integration across multiple programs and commodities

# THANK YOU!