



Demographics and socioeconomic

Total Population (in 1000) (2019)	71.47
Population <1 year of age (in 1000) (2019)	0.80
Population 1 year of age (in 1000)(2019)	0.80
Population <5 years of age (in 1000) (2019)	4.00
Women of childbearing age (2019)	28.96
Infant Mortality Rate (per 1000 live births) (2018)	1.90
Gross national income (US\$ per capita) current value (2013)	106,140.00
National Health Expenditure Public (2016)	-
National Health Expenditure Private (2016)	-

Immunization system highlights

- There is no comprehensive multi-year plan (MYP) for immunization.
- There is no information available on the national technical advisory group on immunization.
- 100% of spending on routine immunization is financed using government funds.
- 100% of spending on vaccine purchases is financed using government funds.
- A national nominal electronic immunization registry implementation is in progress.

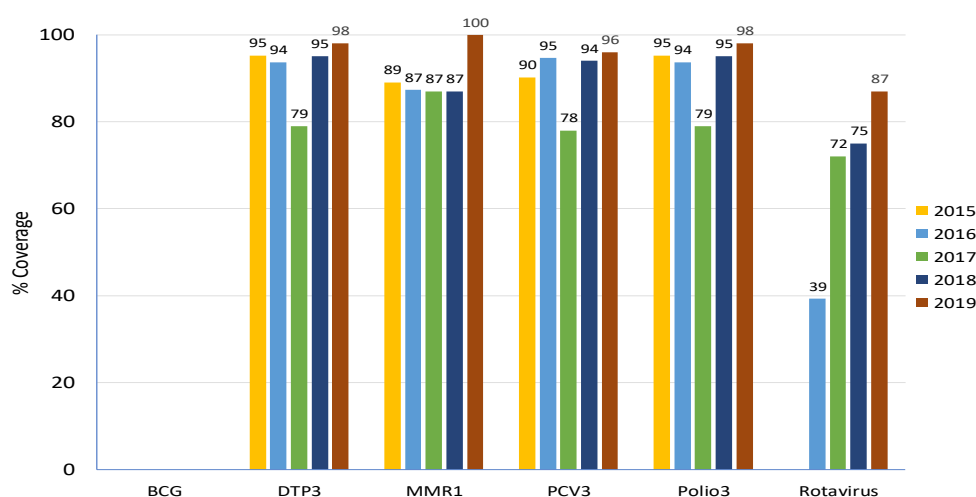
Immunization Schedule

	Doses					
BMU	1	2	3	4	5	6
BCG	First contact					
HepB_Pediatric	M6	M7	M12			
DTP-Hib						
DTP-Hib-HepB						
DTP-Hib-IPV	M2	M4	M6	M18		
DTP-Hib-HepB-IPV						
DTP						
IPV	First contact					
OPV						
MMR	M15	Y4-6				
Pneumoco_conj	M2	M4	M6	M18		
Rotavirus	M2	M4				
Td						
Tdap	Y11-18					
HPV	Y11		-12			

Vaccine Introduction

	Year
Bacterial Meningitis	
<i>Haemophilus influenzae</i> type b	1989
Hepatitis B	1998
HPV	2007
Influenza	
MMR1	1979
MMR2	
Pentavalent	
Pneumococcal Conjugate	2003
Rotavirus	
Tdap	2007
Tetavalent DPT-Hib or DPT-HepB	
Yellow Fever	

Vaccination Coverage



Surveillance Indicators - AFP (CARPHA)

2019

Number of AFP suspected cases	8
AFP rate per 100,000 population <15 years old	0.57
% of cases with 1 adequate samples	100
% of cases investigated within <48 hours	100
% sites reporting	83

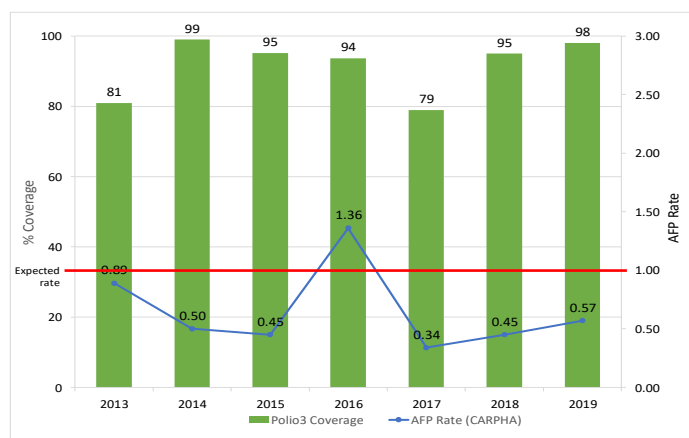
Surveillance Indicators - MR (CARPHA)

2019

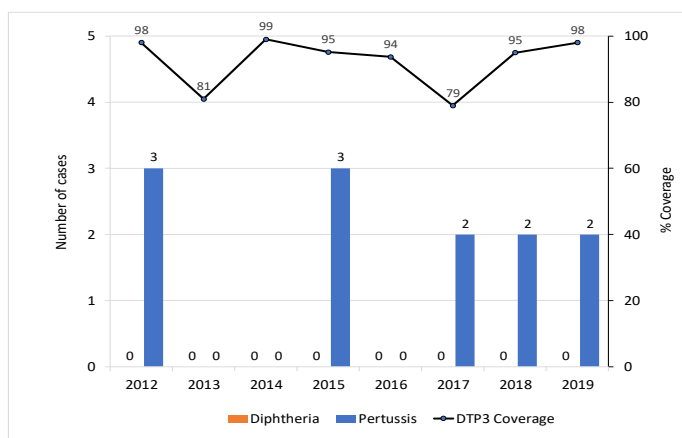
Number of suspected cases	371
% of cases with adequate investigation	86
% of cases with adequate blood samples	98
% of samples received in laboratory <=5 days	9
% of laboratory samples results <=4 days	83



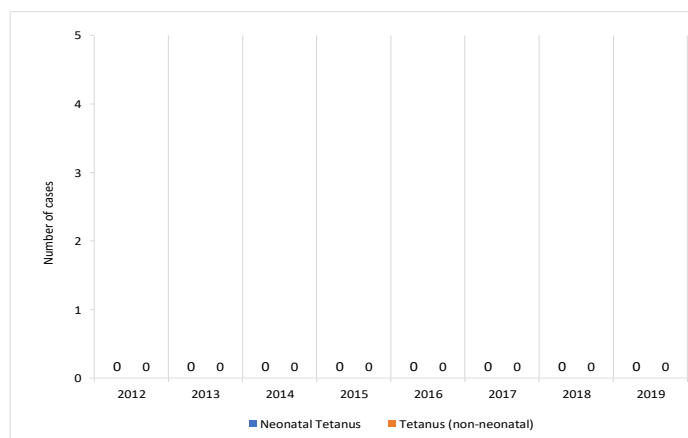
Polio3 coverage and AFP rate per 100,000 children <15 years of age



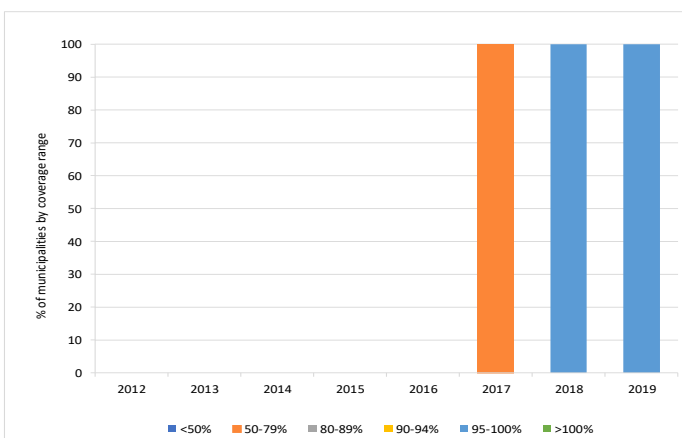
DTP3 coverage and number of reported diphtheria and pertussis cases



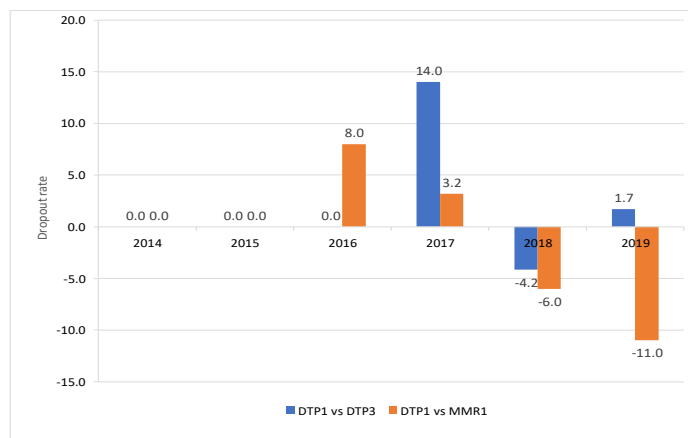
Number of tetanus (no neonatal) and neonatal tetanus cases



Proportion of municipalities by coverage range with DTP3 in children <1 years of age



DTP1-DTP3 and DTP1-MMR1 Dropout Rate



Legend

NB/nb-newborn
M/m-month
Y/y-year
WCBA-women of childbearing age

● with stockout
● no stockout
no data available

Vaccine Stockout

BMU	2013	2014	2015	2016	2017	2018	2019
AD Syringes							
BCG		●	●	●	●	●	●
Disposable Syringes			●	●	●	●	●
DTP	●	●	●	●	●	●	●
HepB		●	●	●	●	●	●
Hib	●	●	●	●	●	●	●
Influenza		●	●	●	●	●	●
IPV		●	●	●	●	●	●
Measles		●	●	●	●	●	●
Pneumo. Conjugate	●	●	●	●	●	●	●
Polio							
Reconst. Syringes				●	●	●	●
Rotavirus				●	●	●	●
Safety boxes		●	●	●	●	●	●
Tdap		●	●	●	●	●	●
TT	●	●	●	●	●	●	●
Yellow Fever		●	●	●	●	●	●