

HEALTH WATCH

YEAR 2023, EW 25

"Information for action"



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➤ **HUMAN HEALTH**

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HUMAN HEALTH

INTERNATIONAL ALERTS

- **MVD in Equatorial Guinée** : Epicenter of outbreak in Bata, Total confirmed cases 17, 12deaths among the confirmed cases, 23 probable cases, 1427 contacts followed (**WHO**);
- **Cholera in South Africa** :Many African countries are facing cholera outbreaks since several weeks with thousands of cases still increasing due to flood, cyclone, heavy rains and poor sanitation conditions in various part of the continent.
- Cholera in the Democratic republic of Congo:
- Suspect Anthrax in Ghana:

International alerts: mapping of some epidemics in Africa at EW 25

Niger
cVDPV2: 33cc, 0dt

Nigeria
cVDPV2: 54cc, - dt

Sénégal
RVHF: 1cc, 0dt

Ghana
Anthrax: 12cc, 1dt

Togo
cVDPV2: 19cc, 0dt

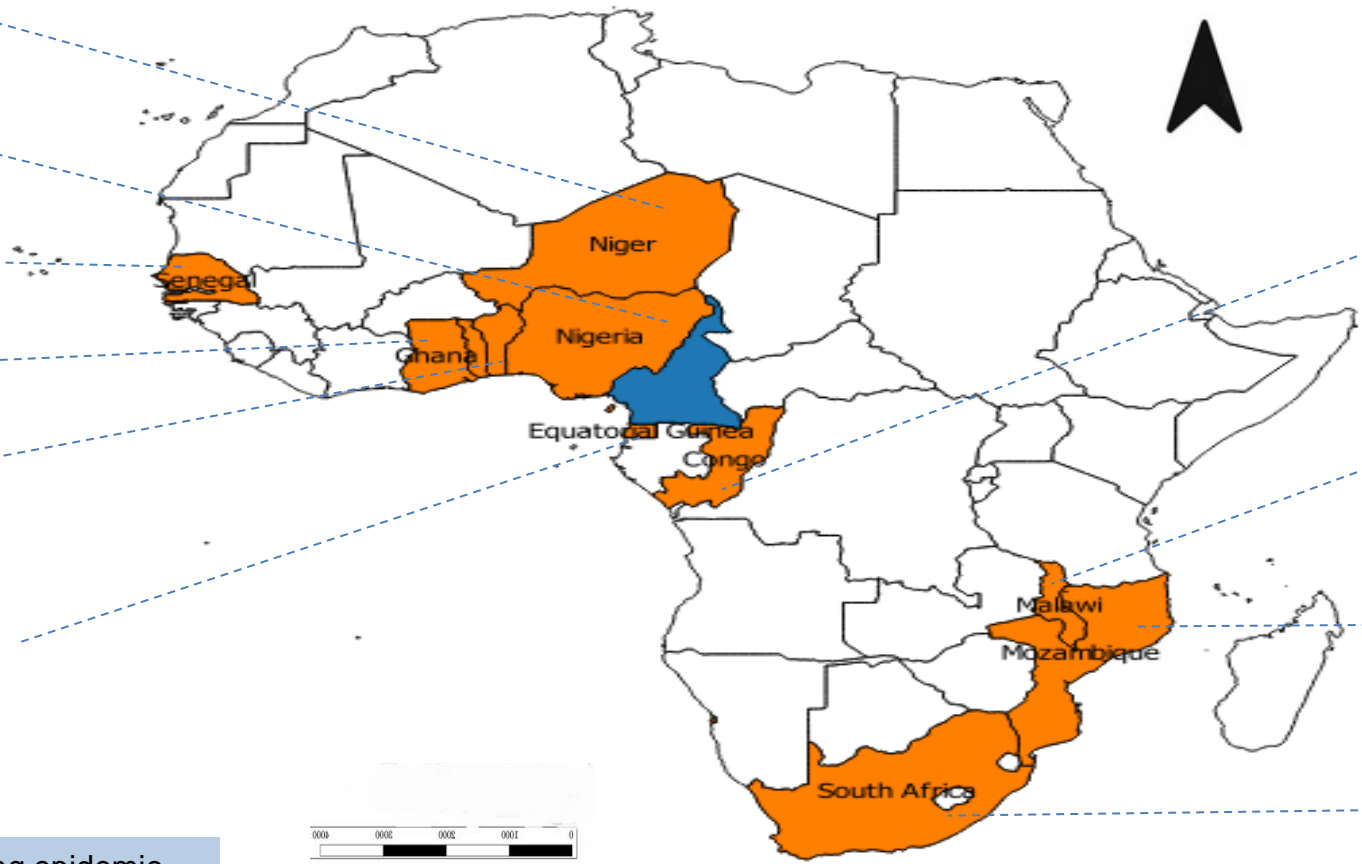
Guinée équatoriale
MVM: 17cc, 12dt

Congo
cVDPV2: 1cc, 0dt

Malawi
Cholera: 58821cc, 1761dt
WPV1: 1cc, 0dt

Mozambique
WPV1: 8cc, 0dc

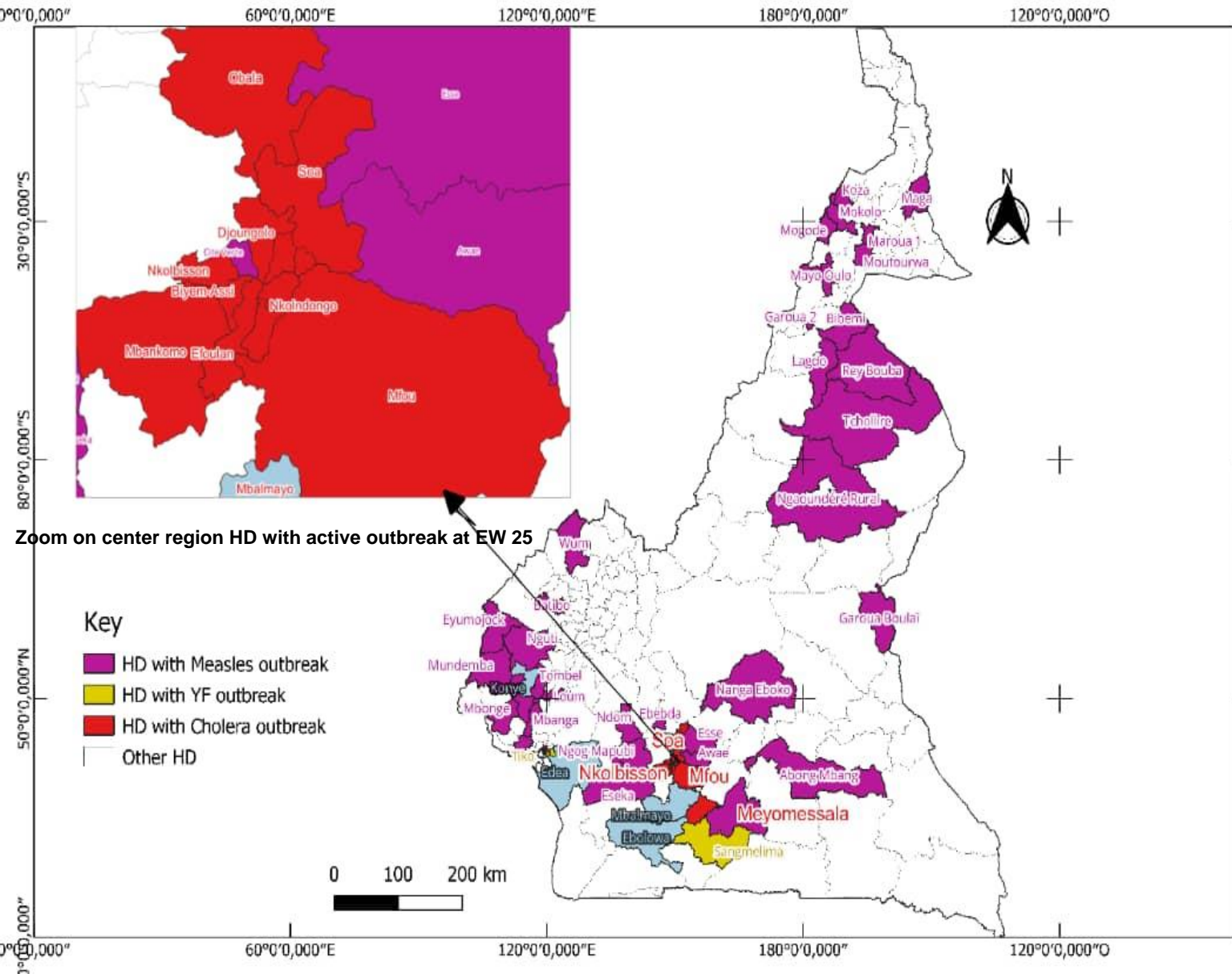
South Africa
Cholera: 902cc, 37dt
Measles: 6264cc, 0dt



- Some african countries facing epidemic
- Other african countries
- Cameroon

NATIONAL ALERTS

NATIONAL ALERTS: mapping of HD with outbreaks at EW 25



❖ The country is currently facing 03 major outbreaks notably :

- Measles in all the 10 regions;
- Cholera: 03 regions have notify new cases and deaths at EW 25;
- Yellow fever in 03 regions;

❖ Cholera: despite an important decrease in the number of new cases and deaths at EW 25, the outbreak is still very active with new HD touched. Constant efforts should be maintained to put the outbreak under control.

Measles

- **99** with outbreaks in EW 25
- **59** HD entered outbreak ; and **15** HD out of epidemic in 2023
- **5070** confirmed cases EW 1-25 2023 (**AD**: Dang, Ngaoundéré rural ; **CE**: Awaé, Cité Verte, **Ebebda**, Eseka, Esse, Nanga Eboko; Ngog Mapubi, **Est**: Abong-Mbang; Garoua Boulai; **EN** : Koza, Maga, Maroua 1, Mokolo, Moutourwa; Mozogo; **LT**: Loum, Mbanga, Ndom; **ND**: Bibemi, Garoua2, Lagdo, Mayo-Oulo, Rey-Bouba, Tchollire ; **NO**: Batibo, Wum; **Sud**: Meyomessala; **SO**: Kumba, Kumba North, Mundemba, Nguti, Tiko; Mbonge; Tombel; Eyumodjock)
- **00 notified** cases during EW 25

Yellow fever

- **EW 25, 00 notified cases**
- **23 cas undetermined in 2023: awaiting seroneutralisation**
- **08 confirmed cases by seroneutralisation (SO: Tiko; LT: Boko, Japoma;, Nkondjock, Nylon; South: Sangmelima) ; Center (Odza)**

Cholera

- **EW 25: new 88 cases , 02 deaths**
- **03 regions** with active outbreaks (LT, CE and South)
- **19 HD** are active
 - **CE**: Biyem Assi, Cité verte, Djoungolo, Efulan, Mbalmayo, Mbankomo, Mfou, Mvog Ada, Nkolbisson, Nkoldongo, Obala, Odza, Soa;
 - **LT**: Boko, Deido, New Bell, Nylon;
 - **South**: Meyomessala Zoaétélé

Total confirmed cases and deaths: EW 01 - 25 2023

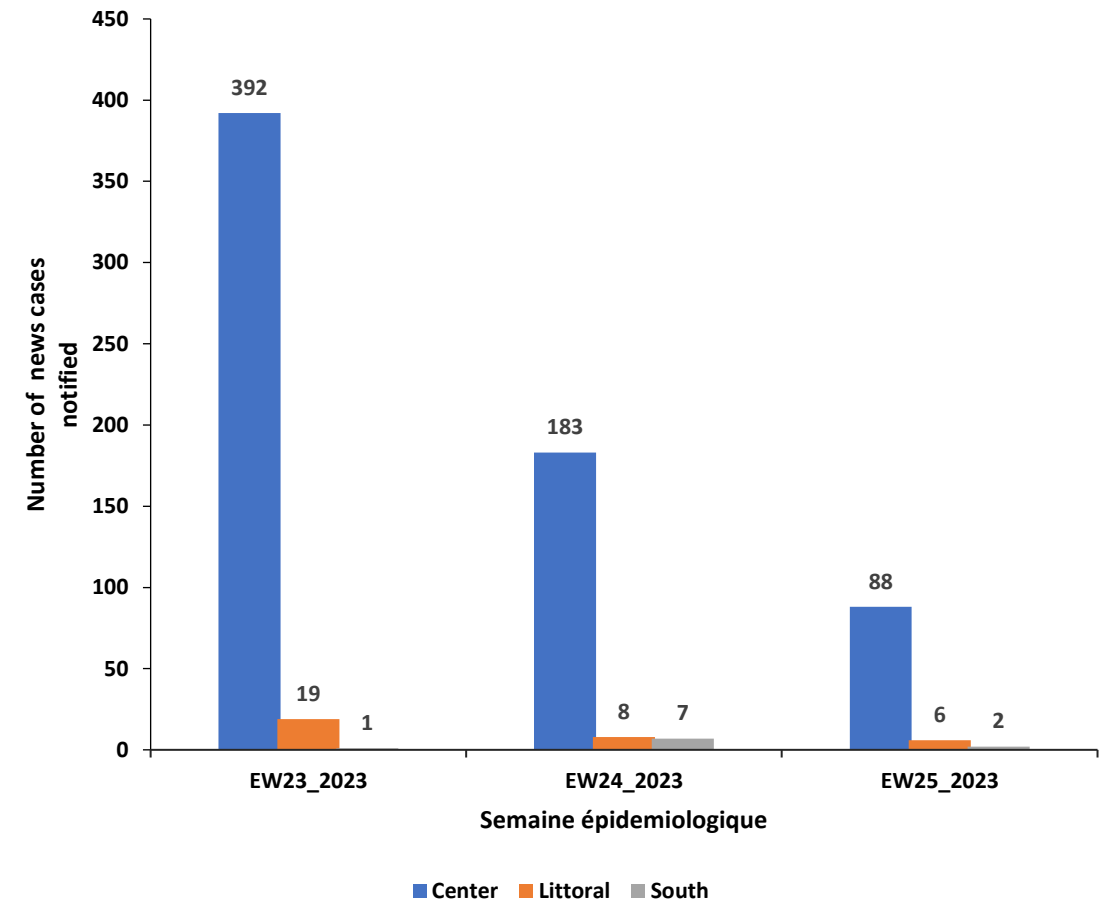
VPD	Cas			death		CFR
	Suspects	confirmed	Notified EW23	New	Total	
Yellow Fever	632	08	00	-	-	-
Measles	5071	4671	00	-	-	-
Acute flaccid paralysis	375	00	02	-	-	-
Neonatal Tetanus	49	12	00	0	07	-
Cholera	19 198	1968	88	02	428	2,4

National Alerts: Highlights

KEY data

- **03** actives régions: **Center, Littoral and South**
- **20** active health districts
- **96** news cases and **2** deaths: **center(88), South(2) and Littoral(6)**
- **19198** cases notified
- **1881** confirmed cases by culture
- **459** deaths recorded

DISTRIBUTION OF NEW CHOLERA CASES IN AFFECTED AREAS FROM EW 23 TO EW 25



- There are many active HD in 05 regions (CE, LT, SO, East and WEST); 29 HD have notified cases since January 1st 2023;
- The epicenter is currently in the center region with critical alerts such as the 20 suspected cases and deaths notified by the Yaoundé Kodengui central prison;
- Water borne disease which has increased with rains of 60-100mm accompanied by flooding along the coast (NW, South, SW, East and LT regions) and 40-60mm in the CE, West regions;
- High population density in the prisons and market places of Douala and Yaoundé which may increase the spread of the disease.
- WASH: The effectiveness of these interventions varies across the national territory, in markets, prisons and other crowded areas

Probability: 4

- 35 confirmed cases in the course of the week with 01 death;
- Cases have been reported in crowded places: prisons and markets that will spread rapidly
- CFR is 2.9;
- Contamination by direct contact with infected individuals;
- Through water, contaminated food and latrines;
- Causes severe dehydration and eventual death

Gravity: 4

Probabilité	4	Risque modéré	Risque important	Risque critique	Risque critique
	3	Risque limité	Risque modéré	Risque important	Risque critique
	2	Risque limité	Risque modéré	Risque modéré	Risque important
	1	Risque limité	Risque limité	Risque limité	Risque modéré
		1	2	3	4
		Gravité			

risk of spread : Critical risk

BORDER HEALTH POSTS

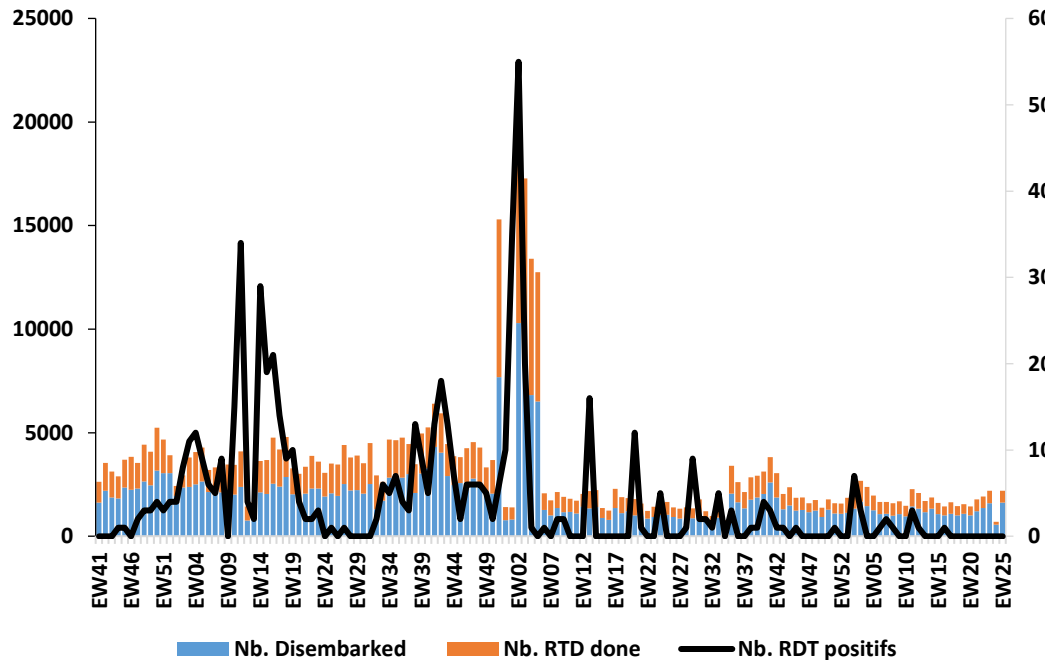
Diseases	Type of BHP		
	land	Maritime	Air
FHV	1626	584	10904
Cholera	1626	548	10904
Rougeole	1626	548	10904
Fièvre Jaune	1626	548	10904
Polio	1626	548	10904
Mpox	1626	548	10904
Test COVID-19 (TDR)	573	159	3749
Autre	1626	548	10904
PFA	1626	548	10904
MVM	1626	548	10904

- Completeness of reports 68% on the decrease specially in land and maritime border health post;
- 06 flights from Malabo with 195 passengers were the subject of special attention at the DIA in view of the epidemiological context (Marburg Disease). No suspected cases recorded.
- 00 suspected of all diseases under surveillance at entry point notified; event for COVID 19 regularly tested.
- Insufficient ICP and necessity to ameliorate WASH measures.

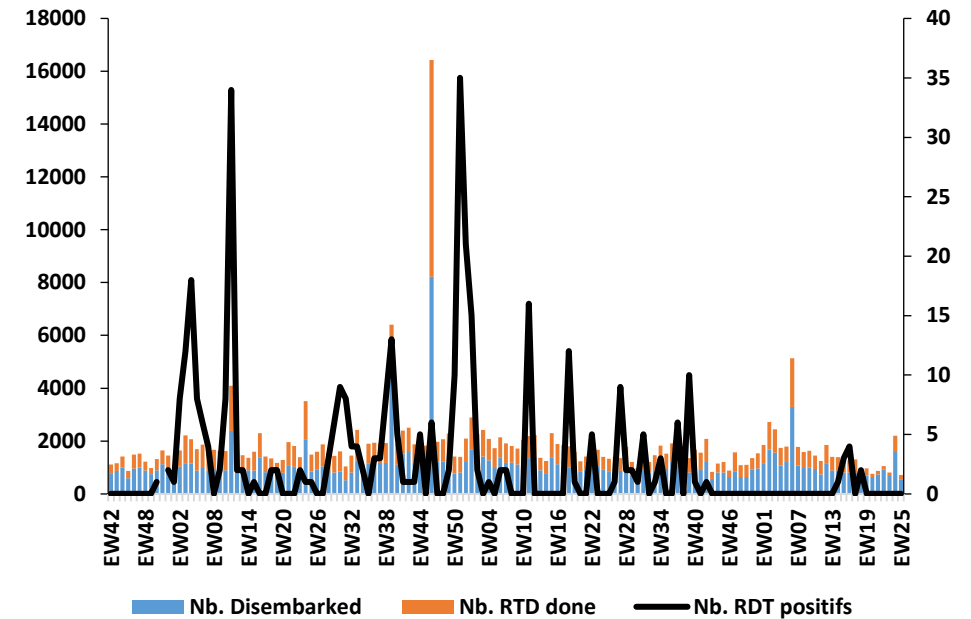
Source : Health watch NPHO at PoEs, EW23, 2023

BORDER HEALTH POST

LAND



RIVER/SEA



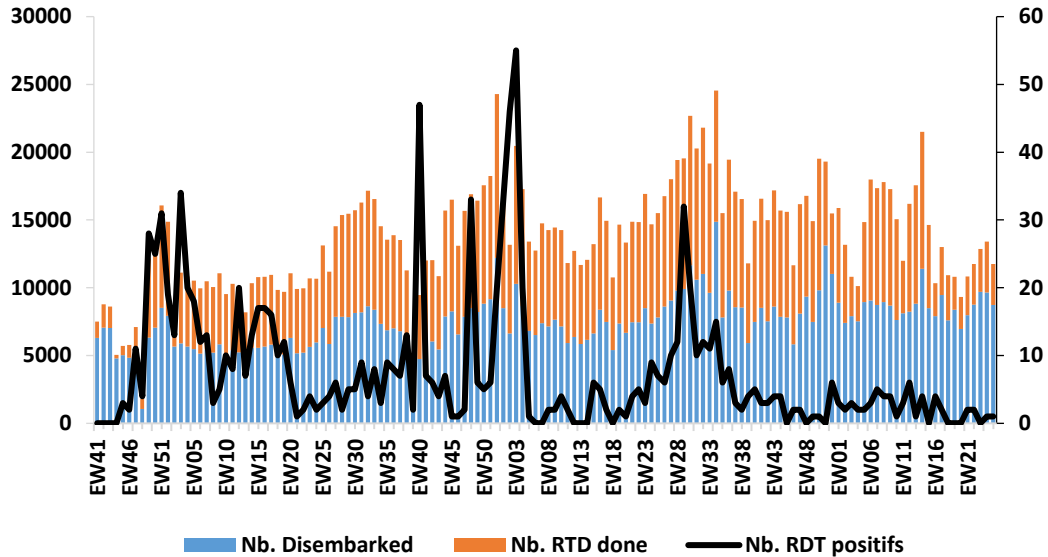
- 1626 landed and 573 tested at BHP compared to 1046 landed and 616 tested during the same period in 2022
- No passengers tested positive for BHP at EW 25
- Intensify testing and vaccine control as well as epidemiological surveillance of other diseases

- 548 landed and 159 tested at BHP compared to 859 landed and 459 tested during the same period in 2022
- No passengers tested positive for BHP at EW 25
- Intensify vaccine control

BORDER HEALTH POST

Statistical data from the BHP

AIRPORT



At Epidemiological weeks 25, 10109 passengers passed through the Border Health Post, 3749 tests were performed and 01 covid-19 positive cases notified. Against 9123 arrived, 7742 tested and 7 positives cases during the same period in 2022.

- 8730 landed and 3017 tested at BHP compared to 7804 landed and 7682 tested during the same period in 2022
- 01 passengers tested positive for BHP at EW 25 compared to 07 during the same period in 2022
- Intensify vaccine control and vaccine control as well as epidemiological surveillance of other diseases

ANIMAL HEALTH

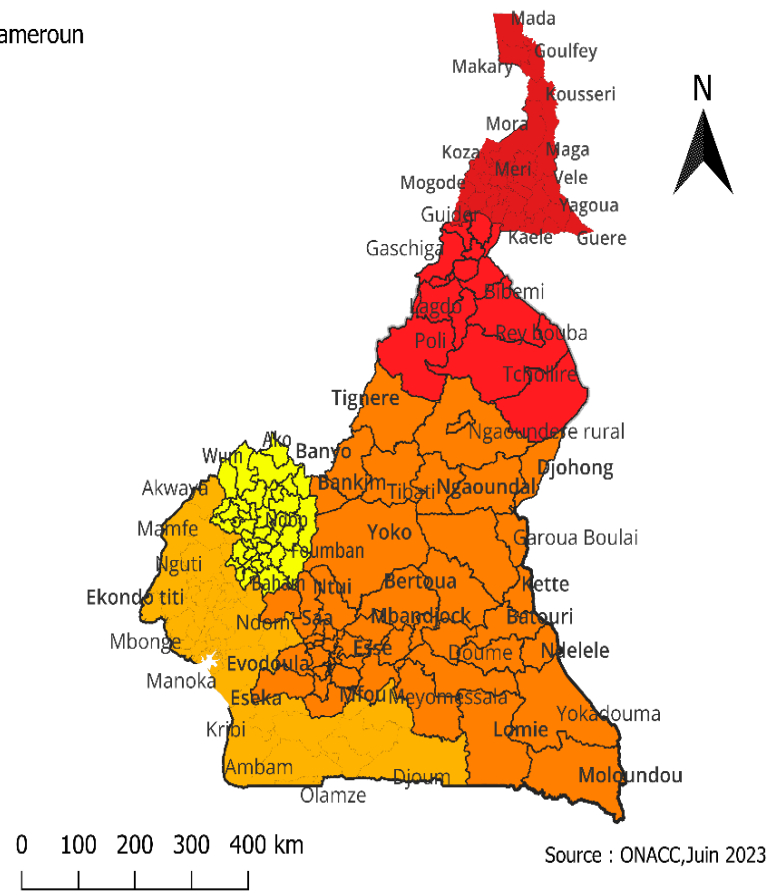
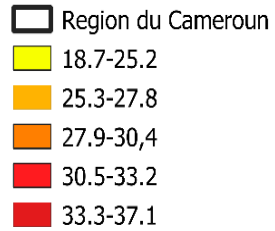
- Many site of avian influenza H5N1 spreading in many part of the world
- Belgium send to WOAHA since May 16 -2023, an auto declaration to say they are H1N5 free
- Russia notified an outbreak of Newcastle disease in domestic birds to WOAHA on June 07-2023
- Russia notified an outbreak of african swine in wild and domestic pigs to WOAHA on June 09-2023
- The Regional Aquatic Animal Health Network for Southern Africa will be launch on July 08- 2023

NATIONAL ALERTS : Table of animal and zoonotic illnesses

illnesses	location	start	Date of notification	species	sites	cases	deaths
avian Typhosis	CZV Baleng, West region	25/05/2023	03/06/2023	avian	2	32	30
	CZV Mutengene)South-west region	06/06/2023	06/06/2023				
Bovine Trypanosomosis	CZV Gouna North region	02/06/2023	02/06/2023	Bovine	3	02	00
	CZV Bascheo ,North region	02/05/2023	02/06/2023			05	00
	CZV Béka, North region	24/05/2023	06/06/2023			09	00

ENVIRONNEMENTAL HEALTH

Tmax Prevision: du21 au 30 Juin 2023



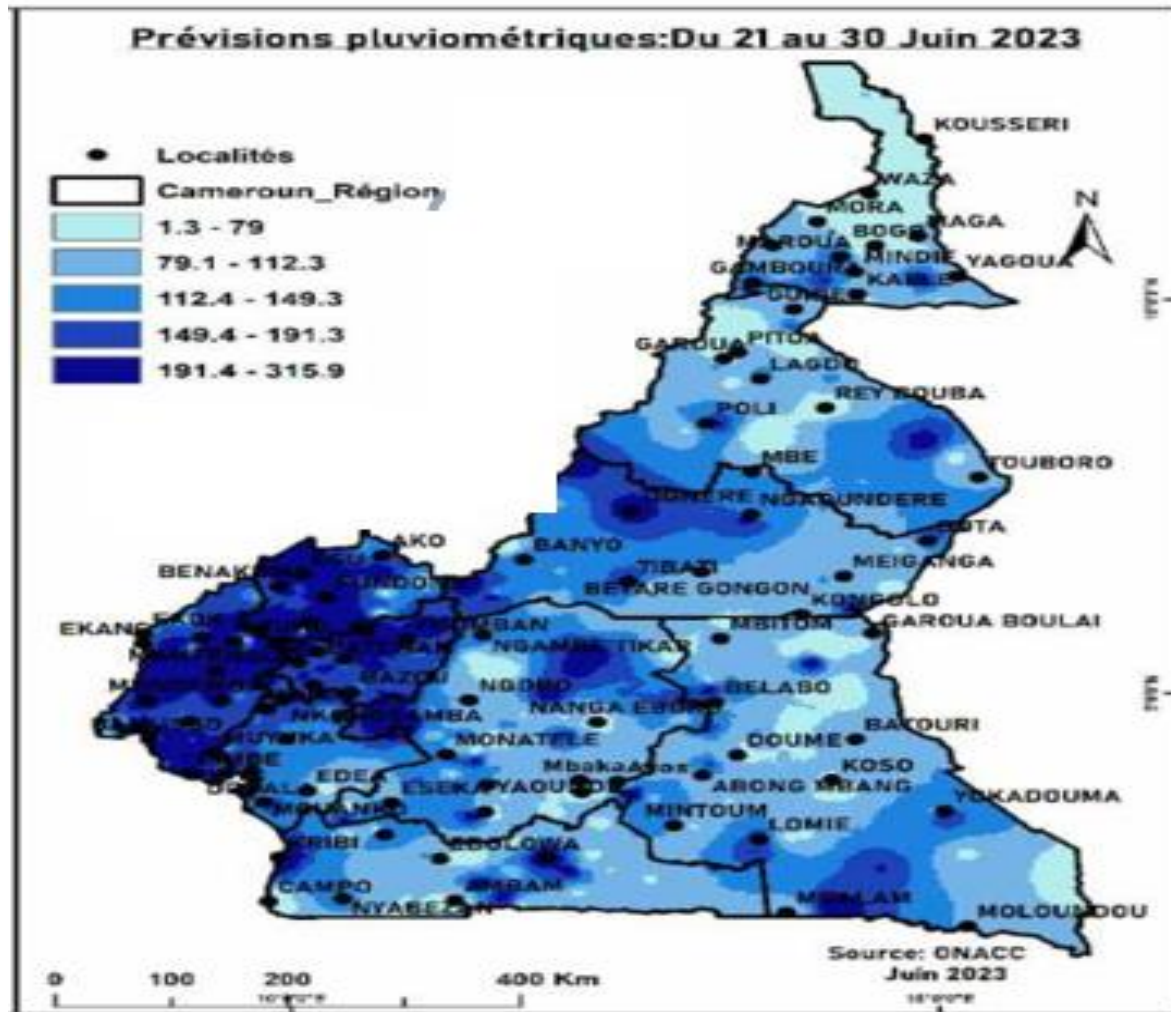
TEMPERATURE ALERTS:

From June 21 to June 30 2023, the temperature trend will be mark by :

- ❖ Highest temperatures recorded in far north region **37.1** and lowest **18.7** in north west region.
- ❖ The risk of dehydration, cattarh and asthma due to cold, malnutrition, heat, vector and water born diseases are still present
- ❖ Risk of climatic migrations of population .

precipitations trend and associated health risks:

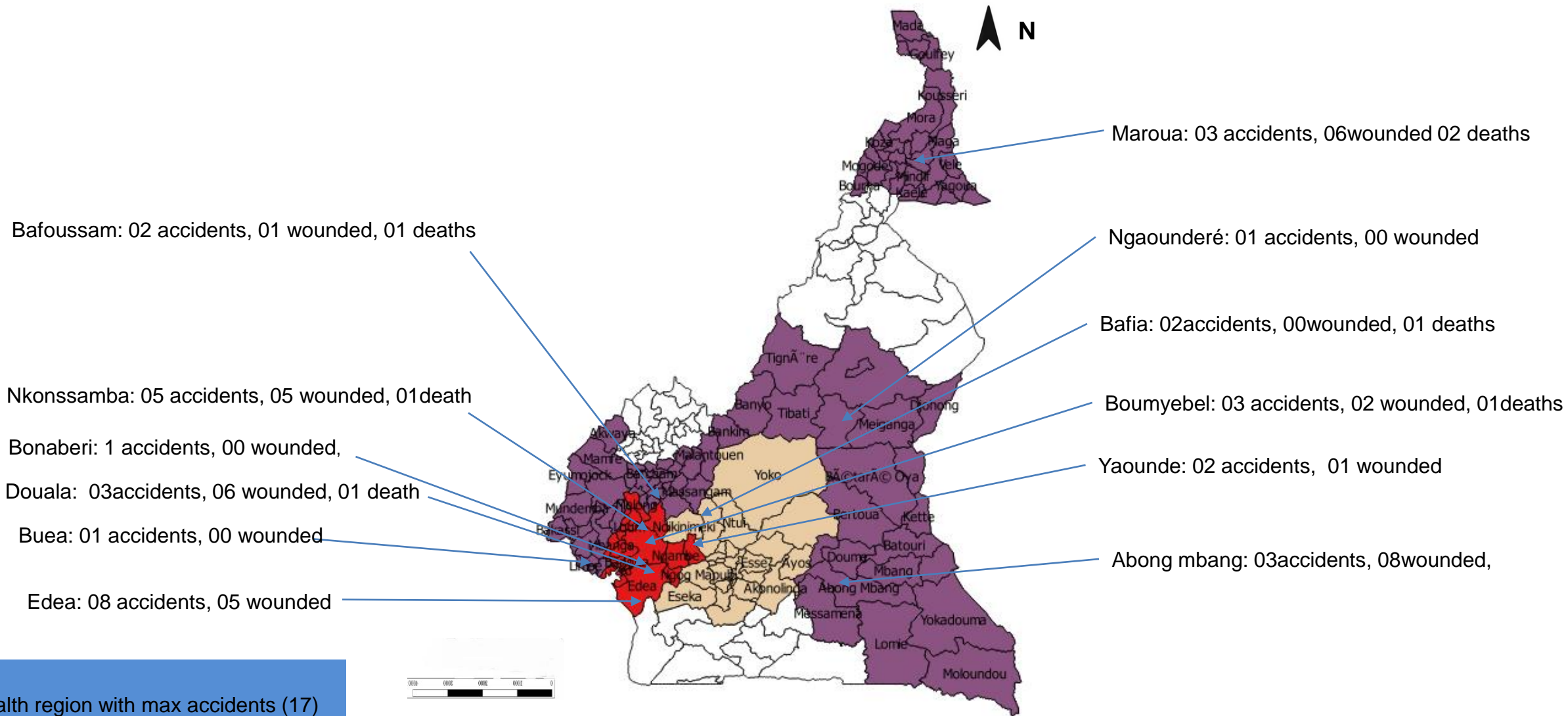
from June 21 to 30th 2023, the precipitations trend show:



- An increase of rains in South West and Adamawa regions.
- The highest level is recorded in South – west with a max mean average around 315,9 mm.
- Associated health risks are: the risk of spreading of the ongoing cholera outbreak in certain regions of the country; risk of increase in the number of cases of water born and vectorial diseases.
- The far North region is still facing a scarcity of rains with an average level at 79 mm.
- Associated health risks are: dehydration of vulnerable persons; malnutrition due to food scarcity and climatic migrations of populations.

OTHER EVENTS

MAPPING OF ROAD TRAFFIC ACCIDENTS AND ASSOCIATED WOUNDS AND DEATHS IN CAMEROON (MAY 29 to June 04, 2023)



- Health region with max accidents (17)
- Health region with 5-10 accidents
- Health region with 1-5 accidents
- Health region with no accident notified



MEDIATIC WATCH

26 June: International Day against Drug Abuse and Illicit Trafficking



By [resolution 42/112](#) of 7 December 1987, the General Assembly decided to observe 26 June as the International Day against Drug Abuse and Illicit Trafficking as an expression of its determination to strengthen action and cooperation to achieve the goal of an international society free of drug abuse.

Supported each year by individuals, communities, and various organizations all over the world, this global observance aims to raise awareness of the major problem that illicit drugs represent to society.

Theme : “People first: stop stigma and discrimination, strengthen prevention”

The world drug problem is a complex issue that affects millions of people worldwide. Many people who use drugs face stigma and discrimination, which can further harm their physical and mental health and prevent them from accessing the help they need. The United Nations Office on Drugs and Crime (UNODC) recognizes the importance of taking a people-centered approach to drug policies, with a focus on human rights, compassion, and evidence-based practices.



For two decades, the [United Nations Office on Drugs and Crime](#) (UNODC) has been helping make the world safer from drugs, organized crime, corruption and terrorism. We are committed to achieving health, security and justice for all by tackling these threats and promoting peace and sustainable well-being as deterrents to them.



The UN International Day in Support of Victims of Torture on 26 June marks the moment in 1987 when the UN Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment, one of the key instruments in fighting torture, came into effect. Today, there are 173 State parties to the Convention.

26 June is an opportunity to call on all stakeholders including UN Member States, civil society, and individuals everywhere to unite in support of the hundreds of thousands of people around the world who have been victims of torture and those who are still tortured today. Nearly four decades on from the adoption of the UN Convention against Torture, there is evidence that it is still taking place in all regions of the world, even though it's a recognized international crime



Recovering from torture requires prompt and specialized programs. The work of rehabilitation centers and organizations around the world has demonstrated that victims can make the transition from horror to healing.



Self-care month

📅 24 June – 24 July 2023

24 June marks the start of Self-Care Month, which ends with Self-Care Day on 24 July. This symbolic day was chosen because self-care can be practiced “24 hours a day/7 days a week”.

During the month, people around the world will be celebrating self-care and how it can make a difference to everyone’s lives. Learn more about what self-care is and why it is so important.

What is self-care?

WHO defines self-care as individuals, families and communities’ promoting and maintaining their own health, preventing disease, and coping with illness and disability, with or without the support of a health worker.

I have heard about self-care interventions, what are they?

Self-care interventions are the evidence-based tools that support self-care. They include medicines, counselling, diagnostic kits, and digital technologies. Now is an exciting time with more and more tools being developed



23 June 2023 | News release

In a landmark development aimed at investing in and strengthening essential, climate and crisis-resilient primary health care (PHC) services in low- and low-and-middle income countries (LICs and LMICs), three multilateral development banks have joined with WHO to launch the new Health Impact Investment Platform.

The Platform, launched during the Summit for a New Global Financing Pact being held in Paris, will make an initial €1.5 billion available to LICs and LMICs in concessional loans and grants to expand the reach and scope of their PHC services, especially for the most vulnerable and underserved populations and communities.



100%
engagé(e) pour la
vaccination
contre la
Rougeole et
la Rubéole



Du **05** au
09 juillet 2023
sur toute l'étendue
du territoire



PEV CAMEROUN / PEV CAMEROON
www.minsante.gov.cm

The enlarge immunization programme (PEV) has plan with it partners a national vaccination campaign nation wide at the begining of the month of July 2023, to face the ongoing outbreak of measles that touches all the 10 regions of the country and thouseen of children. The target will be children from 0 to 5 years.

Titles	Extraction Date
<p>➤ More than 260 bags of blood collected in the Adamawa region of Cameroon as part of solution to the scarcity of blood products in the country. (Echo santé June 22-2023)</p>	23-06-2023
<p>➤ MINSANTE received material from American NGO JPIEGO to help in the fight against the ongoing cholera outbreak (Cameroon tribune)</p>	27-06-2023
<p>➤ The medical staff sent in Saudi- Arabia by the ministry of public health is currently working day and night to take care of the 3165 Cameroonian Muslim pilgrims at the 2023 Hadj (Cameroun tribune)</p>	27-06-2023
	27-06-2023

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From surveillance to health watch :

“Information for action”