



REACH Informing more effective humanitarian action



Food Security
Outlook with special
focus on Jonglei
State

Presentation to the FSL cluster SAG, Juba, South Sudan

Friday 16th October 2020

SAVING LIVES CHANGING LIVES

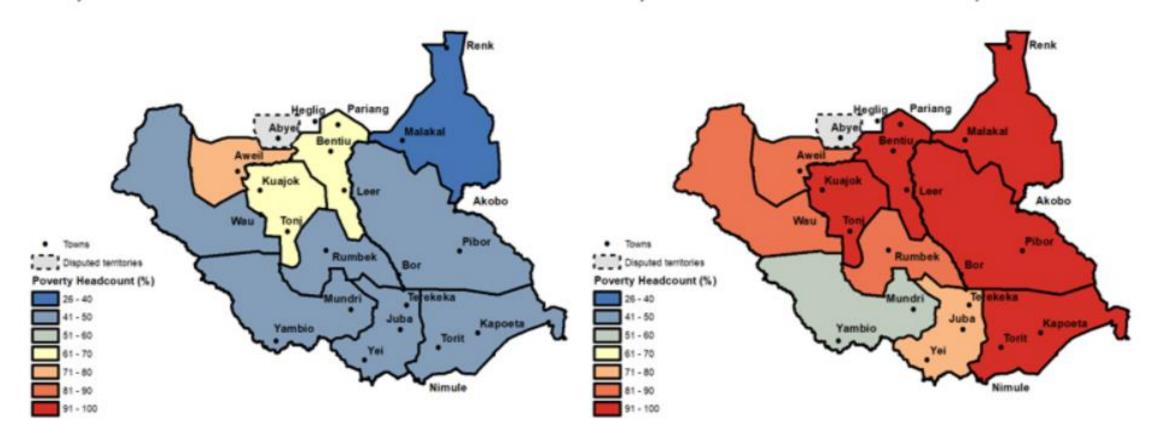


Pre existing vulnerabilities: chronic poverty increased from 51% to 82% over the past decade

Mapping the meso level changes in poverty over time and space 2009 – 2016:

Poverty headcount in 2009

Poverty headcount in 2016 – incl. satellite imputation



2020

- 6-7 years of conflict, displacement, and protracted & increasing vulnerabilities
- Unprecedented floods in 2019
- Peace process uncertain; outlook of increased violence

IPC (JANUARY 2020)

Phase 5	40,000 p eople in Catastrophe
Phase 4	1.11 million people in Emergency

ACUTE MALNUTRITION JANUARY - DECEMBER 2020

1,301,000

Moderate Acute

Severe Acute

Malnutrition (SAM)

1,008,700 Malnutrition (MAM)

292,300

the number of 6-59 months children acutely malnourished

IN NEED OF TREATMENT

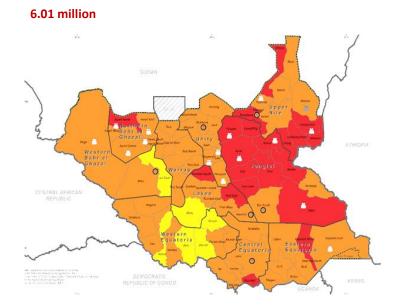
352,000 Pregnant or lactating women acutely malnourished

IN NEED OF TREATMENT

January 2020 (current)

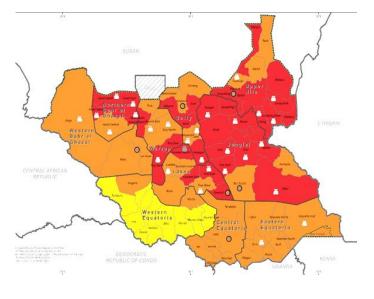
5.29 million

Feb-Apr (1. Projection)



May-Jul (2. Projection)

6.48 million



Spread of population in different phases

FOOD INSECURITY DRIVING FACTORS



FLOODS



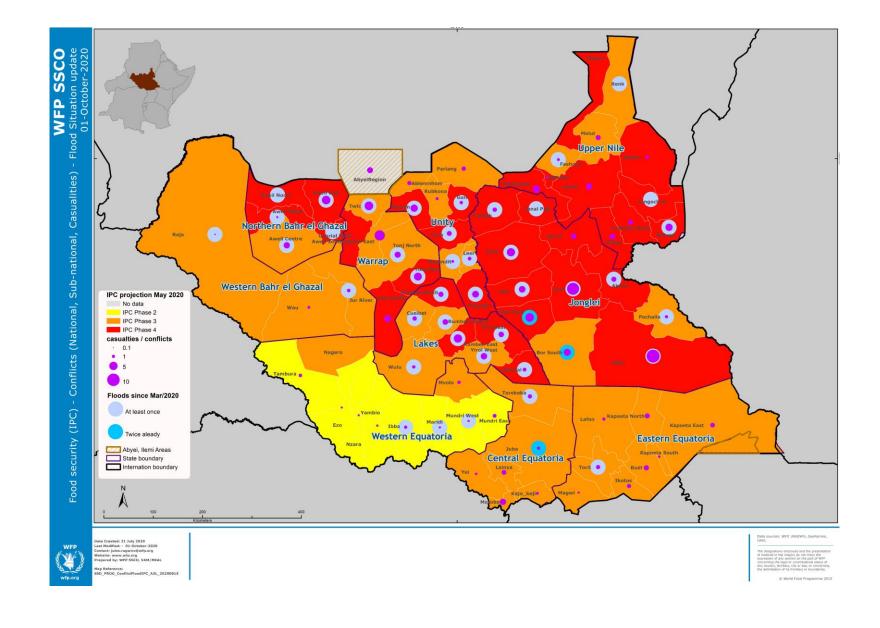
ORGANISED VIOLENCE



ECONOMIC CRISIS



COVID-19



On top of deep vulnerability and poverty now protracted and compounding shock



Needs/ Affected Populations:



>800,000 individuals



>130,000 households

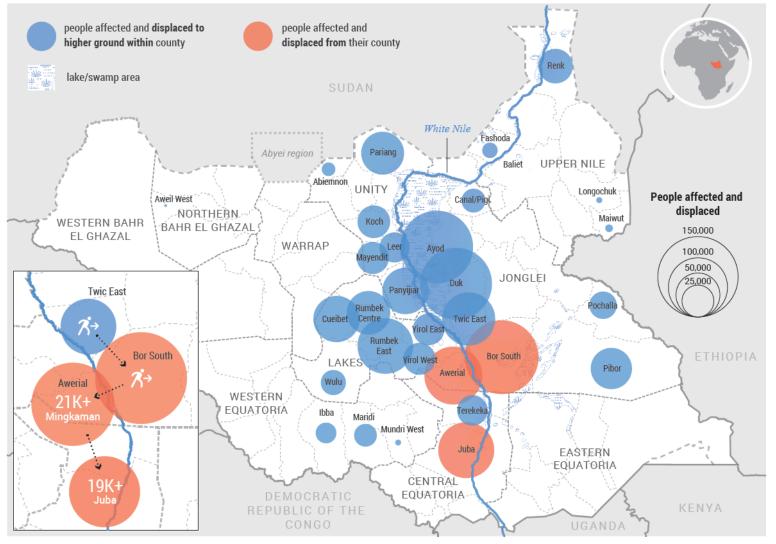


37 counties



Jonglei, Lakes, Unity, & CES most severely affected

Large numbers flood affected locations in counties already affected by accumulation of hunger, conflict and displacement since 2013 crisis



DATA: OCHA, as of 21 September 2020



ECONOMIC CRISIS

- Shortage of hard currency impacting on the economy, plummeting exchange rate in the parallel market (67% depreciation compared to September 2019; 30% just in September 2020), negatively impacting on purchasing po
- 13% increase in fuel prices and rise in basic commodity prices and cost of living
- Rise in cost of food basket (in Juba 42% increase between August to mid September 2020), and consequently a rise in share of food expenditure, leaving little to none to cover the non-food needs



PHOTO: Gabriela Vivacqua/ WFP

Main area of concern: Jonglei +



Majority Jonglei declared IPC "Emergency" (P4) with pockets of "Catastrophe" (P5) in January 2020 IPC

Pockets of Phase 5: Duk, Akobo and Ayod



Compounding shocks (flooding, organised violence, COVID 19 & macro-economic crisis) affected locations still recovering from 2019 flooding



Limited movement are restricting humanitarian access and coping strategies, especially for the most vulnerable – food assistance deliveries delayed!

Impact on crops

45% of total cereal damaged

26 892 Ha of cereal farms affected

11 915 Tons of estimated cereal loss

(25% of the produce of the state)

Impact on livestock

An estimated
711 400 animals affected
(72% of total livestock)

47 555 animals dead

SHOCKS

Flooding

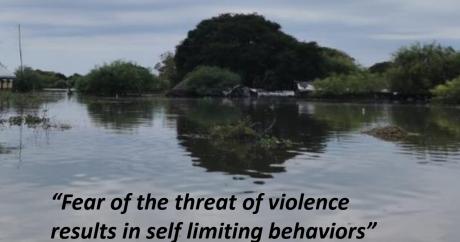
Insecurity and violence

Disease outbreak

Market and supply route disruptions

Conflict sensitivity expert

Limited humanitarian access



12 month timeline

Mid to late 2019: heavy flooding + sub national violence

January/February 2020: food stocks exhausted in many locations, lean season brought forward; persistent Murle raids throughout Jonglei

February - March: Most coordinated and large-scale offensive into lowland Pibor by Lou Nuer and Dinka forces since 2012

March: COVID-19, prices begin to increase

May: attack in Pieri (Uror) by Murle forces: 510 casualties; 3 aid workers killed

June – August: Highly coordinated offensive into lowland Pibor by Dinka/Gawaar Nuer and Lou Nuer forces

Flooding in Bor, Twic, Duk, Ayod

Cattle migration route changes, away from settlements

Multiple attacks on and occupation of key wet season pastures

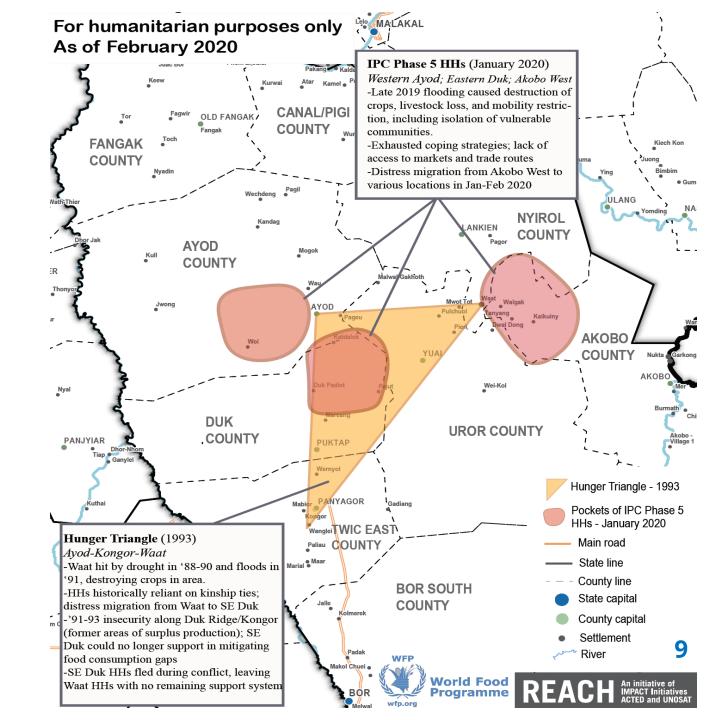
July: insecurity limiting market supply routes, flooding intensifies

August/September: currency depreciation, flooding further limiting movement and affecting market supply, persistent rumours of Murle mobilization for counterattack

IPC PHASE 5 LOCATIONS

3 pockets of famine conditions from last Integrated Food Security Phase Classification in February 2020: striking similarity to the 1993 central Jonglei Hunger Triangle

PHASE 5 Households have an extreme lack of food and/or other basic needs even after full employment of coping strategies. Starvation, death, destitution, and extremely critical acute malnutrition levels are evident. (For Famine Classification, area needs to have extreme critical levels of acute malnutrition and mortality.)



EFFECTS OF COMPOUNDING SHOCKS



Access to agriculture

- Insecurity prevented planting & disrupts farming cycle
- Crops severely affected by flooding, expect reduced harvest
- Large-scale displacement & access constraints further limit to harvest:

current harvest period may not lead to significant food access

Access to cattle



- Comparatively low levels cattle possession due to cumulative effects of shocks (out migration/ spoils of war/ disease/ starvation etc.)
- Disrupted cattle migration routes → reduced access livestock products (milk & cash reserve)
- 2019 & 2020 reports livestock disease (reduced morbidity/ productivity) and mortality (starvation)

Access to wild foods limited due to insecurity and flooding



Access to food and livestock markets

- Supply routes impacted especially in-land
- Household access to markets reduced
- COVID, devaluation of the SSP
- Access to livestock markets constrained by flooding and COVID-19



EFFECTS OF COMPOUNDING SHOCKS



Access to humanitarian aid

- Disruption to humanitarian aid & services even in IPC phase 5 pockets!
- Additionally, the barriers to accessing other sources of food may have resulted in any food received being shared across a larger group of people than usual



Access to labor market constrained by restricted movement due to floods & insecurity impact on paid casual work (essential for those without animals)

Effect on coping capacity

- Limited ability to engage in coping strategies which require leaving the settlement due to insecurity and flooding, e.g. wild food collection; firewood/charcoal collection; cutting poles for construction; hunting
- Most vulnerable households are most severely affected
- 'Normal' coping strategies becoming extreme



Displacement

- Large scale displacement to Lakes (Mingkaman), Equatorias and within Jonglei
- Those who remain, likely include the most vulnerable
- In other contexts, large scale displacement has been a sign of very severe food security outcomes





