**2022 Drought Response:** Action Against Hunger, Somalia's Experience

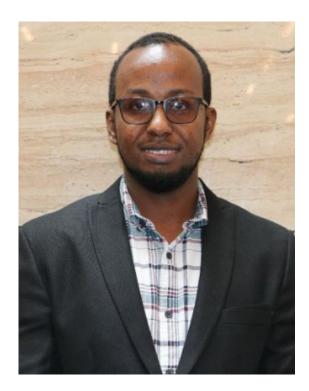
July 12, 2023

Hosted by the Nutrition subgroup



Image credit: ACF Somalia

#### Speaker and Moderator



Mohamed Sheikh Omar, MBCHB, MPH Head of Health & Nutrition Department Action Against Hunger – Somalia **Dr. Adugna K Yimam** Senior Technical Advisor for Health and Nutrition Action Against Hunger

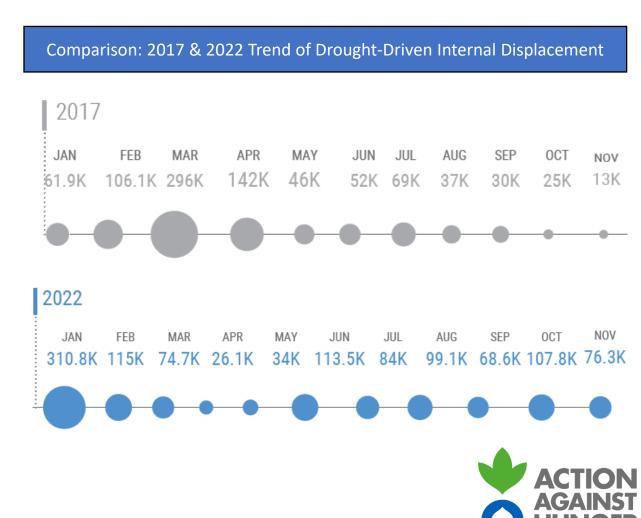
# <u>Outline</u>

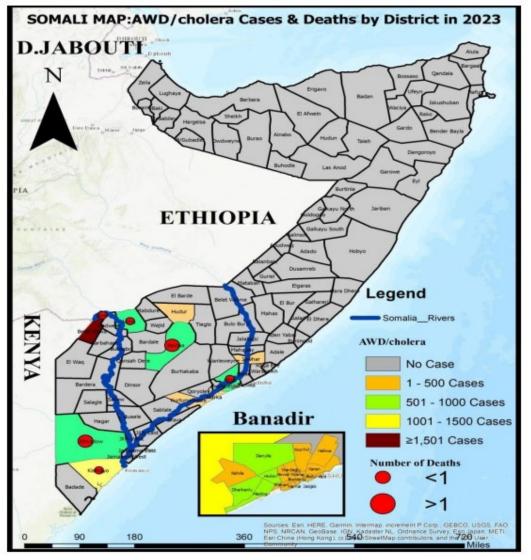
- Somalia Humanitarian Context,
- Health & Nutrition Cluster System,
- Somalia Nutrition Policy & Guidelines.
- Action Against Hunger, Somalia Presence,
- ACF Nutrition Technical Capacity
- Supportive Interventions: Drought Response Packages
- ACF Nutrition Trend Comparison 2021, 2022, & 2023
- Preventive Measures In Place
- Partership & Coordination: Integrated First Line Response Pilot,
- Impact of CHW in Emergencies,
- Role of Key Stakeholders
- Challenges & Mitigation Measures,
- Lesson Learnt,
- Our Donors.



### Somalia Humanitarian Context

- Fragile health system & institutional capacity.
- Over **1,266,050** were displaced in 2022. **86.45%** and **10.81%** were due to drought and conflicts, respectively.
- More than 1.8 million children suffer from acute malnutrition including 477,700 who are likely to be severely malnourished
- Four in 100 Somali children die during the first month of life, eight in 100 before their first birthday, and 1 in 8 before they turn five.
- Climate Induced Drought following fifth consecutive rainy fail ure.
- National level Global and Severe Acute Malnutrition (FSNAU February 28, 2023)
  - GAM rate: 15.4%
  - SAM rate: 2.6%





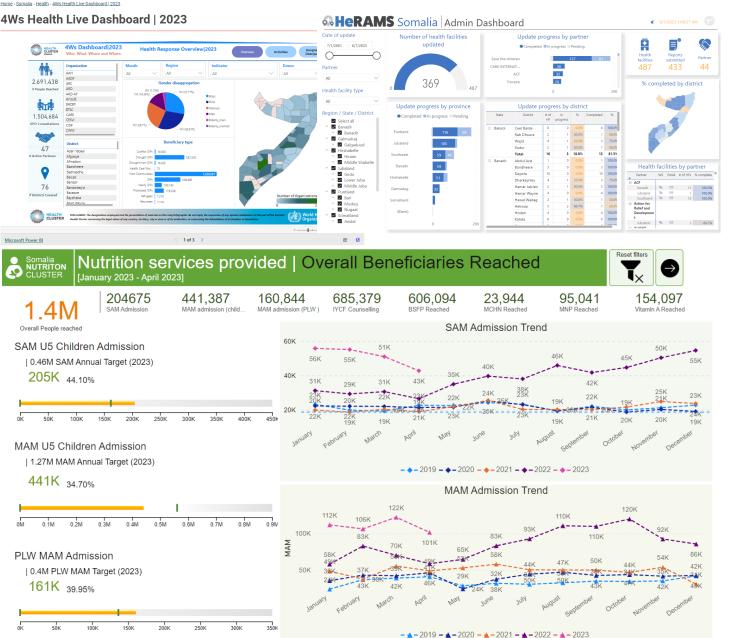
| District | GAM      |         | SAM      |         | Data source |
|----------|----------|---------|----------|---------|-------------|
|          | Baseline | Endline | Baseline | Endline |             |
| Hudur    | 19.1%    | 16.5%   | 4%       | 3.5%    | ACF SMART   |
| Wajid    | 15.9%    | 11.2%   | 3%       | 1.9%    | ACF SMART   |
| Elbarde  | 24%      | 29.5%   | 3.6%     | 8.4 %   | ACF SMART   |

#### Cont...

- Fragmented donor support and majority of services provided by NGOs/private sector.
- Limited reach of Humanitarian Intervention in some parts because of Insecurity due to presence of None State Actors
- Recurrent Disease Outbreaks e.g. AWD/Suspected Cholera, Measles
- In Bakool, Bay, Banadir, Lower Shebelle, Mudug, and Gedo, assessment showed, key health issues, suspected malaria (30%), diarrhea (20%), and acute respiratory infection (15%)



Home - Somalia - Health - 4Ws Health Live Dashboard I 2023



#### Health & Nutrition Cluster System

- Bi-weekly and Monthly Coordination forums at different levels, including.
- National Level, •
- State Level,
- **Regional Level**
- Working Groups
  - Nutrition: MIYCN, IMAM, AIMWG ٠
  - Health: RH, Mental Health, EPI ٠
- Health System:
  - Regional & District Health Management System,
  - Area Based Coordination (ABC)
- **Reporting:** •
  - Nutrition: ONA,
  - Health: ReportHUB
  - HeRAMS
  - DHIS2



# Somalia Nutrition Policy & Guidelines.



#### SOMALI GUIDELINES FOR INTEGRATED MANAGEMENT OF ACUTE MALNUTRITION



Somalia National Food Fortification Strategic Plan

2019 - 2024







NATIONAL MATERNAL, INFANT, YOUNG CHILD AND ADOLESCENT NUTRITION OPERATIONAL AND PROGRAMMATIC GUIDELINE

> Ministry of Health and Human Services, Federal Republic of Somalia & UNICEF, Somali Country Office



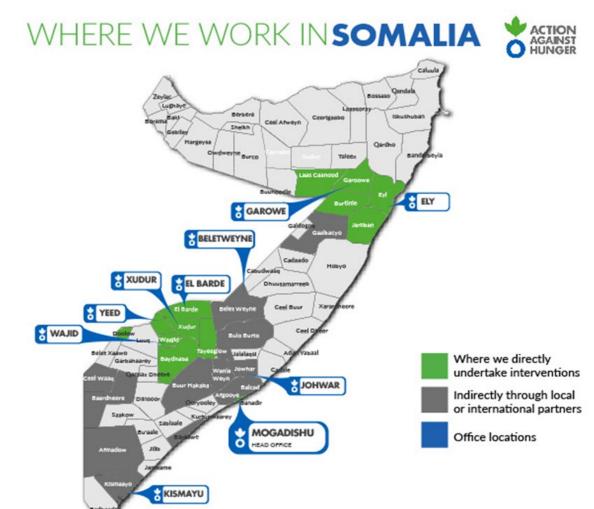
SOMALIA NUTRITION STRATEGY

2020 -2025



# **ACTION AGAINST HUNGER SOMALIA PRESENCE**

- Started operations in May 1992
- **103** (96 National Staff, 7 International Staff) **69** Male, **34** Female.
- Action Against Hunger Support Includes
  - 1,133 Ministry of Health staff,
  - 361 CHWs ,
  - 24 DHMTs, & 3 RHO supported.
- Consortium membership (BRCiS, SomRep, Caafimaad Plus, & COFRAU)
- **5Local Partners** (Aamin Ambulance, WARDI, Juba Foundation, Lifeline Gedo & ERDO)
- **39** fixed facilities (**8%** out of the total 487 facilities in the country) and **22** mobile teams supported.



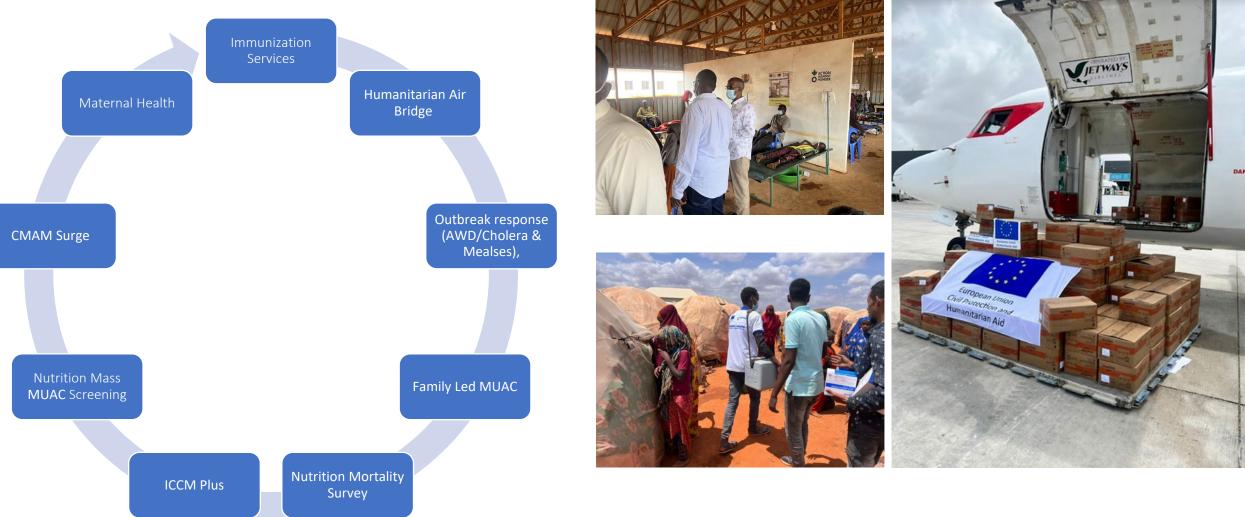


#### Staff composition for Action Against Hunger Somalia – Nutrition Technical Staff.

- Head of Health & Nutrition Department,
- Nutrition & Health Information Management Specialist,
- Emergency Coordinator
- SBBC Coordinator
- SBCC Officers,
- Mental Health & Psychosocial Officer,
- Health & Nutrition Program Managers,
- Health & Nutrition Field Officers,
- Health & Nutrition Supervisors,
- SC Medical Doctors
- Nutrition Nurses,
- IYCF Promoters
- Nutrition Auxiliaries,
- Community Health Workers



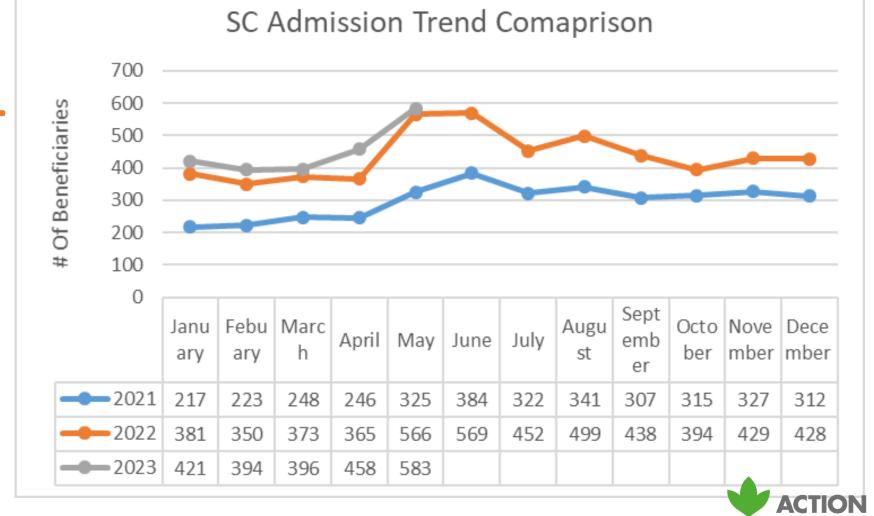
#### Supportive Interventions: Drought Response Packages





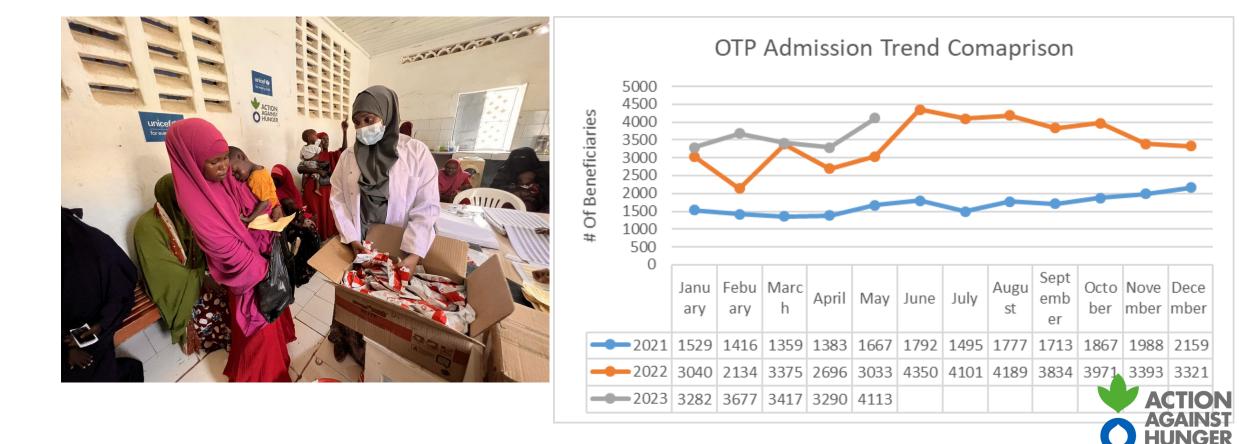
#### Nutrition Trends -1. Stabilization Center - ACF

- An increase of 46.79% of admissions was recorded in January to December 2021 and 2022 across the 7stabilization centers.
- Jan to May 2022 and 2023 comparison, SC admissions increased to 10.66%.



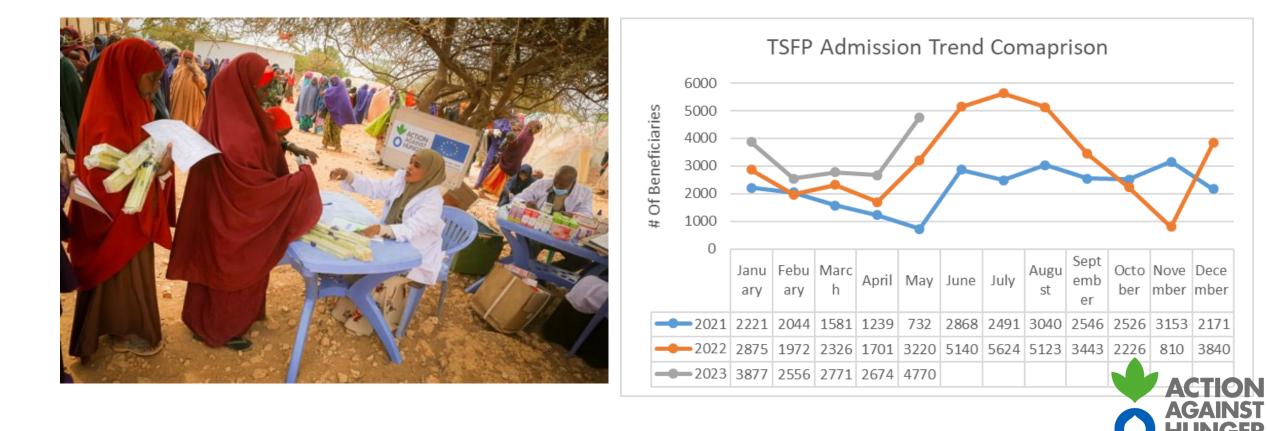
# 2. OutpatientTherapeuticProgram TrendComparison – ACF Sites

- An increase of 105.67% of admission was recorded in comparison of January to December 2021 and 2022 across the supported OTP sites.
- Jan to May 2022 and 2023 comparison, OTP admissions increased up to an increase of 24.52%
- Performance indicators of SAM treatment were above acceptable minimum Sphere standards, with a cure rate of 90.17%, death rate of 3.17%, non-respond 2.56% and defaulter rate of 4%.



# 3. TargetedSupplementary FeedingProgram TrendComparison

- An increase of 67.37% of admission was recorded in comparison of January to December 2021 and 2022 across the supported TSFP sites.
- Jan to May 2022 and 2023 comparison, OTP admissions increased up to an increase of 37.66%
- Performance indicators of MAM treatment were above acceptable minimum Sphere standards, with a cure rate of 99.30%, death rate of 0.23%, non-respond 0.00% and defaulter rate of 0.47%.







## Preventive Measures In Place

- Distribution of High Energy Biscuits through UNICEF
- Vitamin A, Deworming, IFAS and Micronutrient supplementation Routine programming.
- Fresh Food Voucher distribution,
- Maternal, Infant & Young Child Nutrition in emergencies (MIYCN-E) Promotion sessions.
- Integration of Health, WASH, FSL and Resilience programs into Nutrition.





#### Partership & Coordination: Integrated First Line Response Pilot

- Humanitarian Country Team (HCT) lifesaving innovation 17 members and two standing invitees (7 UN agencies, 6 NGO, 1 NGO consortium Director, 1 ICRC, 1 SRCS, 3 Donors (ECHO, SIDA & FCDO).
- The HCT decides on Humanitarian strategies, policies and priorities,
- DRC and ACF deployed a RRM in Tuugsoy IDP Site in Baidoa for 3 days to pilot a first line emergency assistance to new arrivals. (Pilot period: 15 – 17 October 2022)
- Targeted 100 HH [744 Ind]
- DRC provided Protection, Shelter, WASH, & MPCA, while ACF provided Health & Nutrition Services.
- Pilot findings presented to the Humanitarian Country Team for endorsement.



- 519 under-five children were screened for malnutrition: 164 (31.5%) children with GAM.
- 29 children started their immunization doses,
- 249 outpatient consultations were provided.
- 8 protection cases identified & referred
- Timely MPCA Registration and distribution of shelter, hygiene improved new arrival status



Inclusion of approach in HRP 2023.



Upscale of the approach across the country.



Development of guidance notes on first and second line response packages.

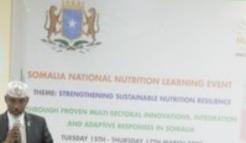




#### Impact of Community Health Worker in Emergencies – Case Study Hudur Response.

- Cholera Outbreak, June 2022 in Hudur district Bakool region following the prolonged drought.
- **42** CHWs in hard to reach locations and Cholera Hotspots in Hudur district, Bakool region Somalia.
- Conducted comprehensive refresher training of 5 days on prevention, treatment, and control of cholera.
- Action Against Hunger supported on incentives for their work, supplies, IEC materials and refresher training.
- 1,495 (715 M and 780 F) cases with mild symptoms were treated by the CHWs. While referring 106 (46 M and 60 F) moderate cases to Hudur regional hospital.
- 13,000 aquatab were distributed to the HH in hard to reach.
- Cholera outbreak were contained in the district with in 3 months with zero fatality rate. With treatment of 2,398 number of beneficiaries at community (1601 66.8%) and the CTC (797 33.2%).





Role of Stakeholders in ACF's effort to address malnutrition in Somalia

- Provision of Nutrition supplies from UNICEF,
- Seconded staff from Ministry of Health that work with ACF at different levels to fight malnutrition as well as development of policies and procedures.
- Medical supplies from WHO.
- Community structures that work with ACF.
- Local NGO to reach areas controlled by Non state armed actors
- SUN Movement Leadership.



## Challenges

Access constrains due to insecurity some of the malnourished case arrive at nutrition treatment center at very late stage.

Most of the main internally displaced persons settlements across Somalia are on private land, - susceptible to forced evictions hence protracted displacment.

The strain on limited resources caused by the influx of drought displaced people into IDP camps in Somalia.

Insufficient access to clean water, sanitation, and hygiene facilities has heightened the risk of disease outbreaks, particularly cholera and measles, in camps for internally displaced people in Somalia.



# Lessons Learnt

- First response line activation by NGOs is possible and lifesaving. Scalability is imperative and demands common systems for newly displaced, commodities available to distribution partners and referral system in place for service partners
- CHWs are the backbone of the health care system and can play an essential role in preventing outbreak e.g., cholera illness and death among medically underserved populations in areas controlled by the none state armed actors.
- Timely prepositioning of medical, nutrition and wash supplies is crucial for an effective and timely response to emergencies.
- Localization plays a key role in reaching the most vulnerable in areas not accessible to INGOs.



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#### Connect with us

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Subgroup information, recordings and presentations from previous meetings and webinars are available on the subgroup page of the Child Health Task Force website: <u>www.childhealthtaskforce.org/subgroups/nutrition</u>\*

\*The recording and presentations from this webinar will be available on this page in a couple days

Join the Child Health Task Force here: <u>https://bit.ly/joinchtf</u> & follow us on LinkedIn: <u>www.linkedin.com/company/child-health-task-force</u>



The Child Health Task Force is managed by JSI Research & Training Institute, Inc. through the USAID Advancing Nutrition project and funded by USAID and the Bill & Melinda Gates Foundation.

This presentation was made possible by the generous support of the American people through the United States Agency for International Development (USAID), under the terms of the Contract 7200AA18C00070 awarded to JSI Research & Training Institute, Inc. The contents are the responsibility of JSI and do not necessarily reflect the views of USAID or the U.S. Government.