

Food security and WASH baseline survey

ACTED's unconditional cash and WASH kits distribution

Nyandit Payam in Jonglei State, South Sudan — October 2017



In the Akobo county, the scarcity of rain and massive displacement due to recent clashes between government and opposition forces have resulted in chronic food insecurity and poor access to water and sanitation facilities. In response, ACTED is planning an unconditional cash distribution with the support of Centre De Crise (CDC) in order to assist 750 households (3,750 beneficiaries) in the Nyandit payam with the aim of improving the food security situation. ACTED will also distribute WASH kits to 950 vulnerable households in order to address challenges linked to geographic isolation faced by the Nyandit payam population. In August and September 2017, ACTED's AME¹ unit conducted two data collections as a part of a baseline assessment². The first data collection covered 2,060 vulnerable households and the second data collection covered 175 vulnerable households in 12 bomas to understand the short-term outcomes of the project. This baseline assessment aims to corroborate priority needs identified during the proposal stage, and to provide further details about the food security and the WASH situation in the Nyandit payam.

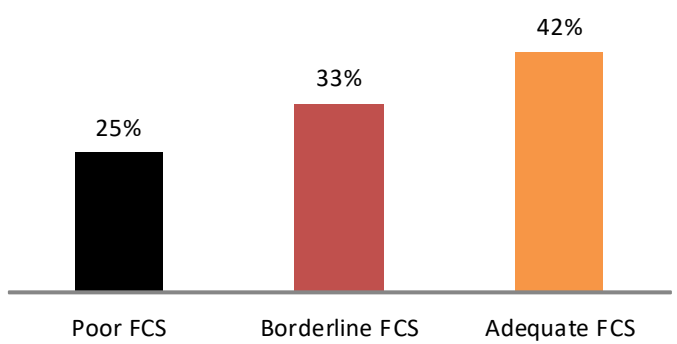


Food Security and Livelihoods

Average Food Consumption Score (FCS)

39.2

FCS Categories



Average Coping Strategy Index (CSI)

16.8

99% of households have reduced meal portion size and meal frequency³.

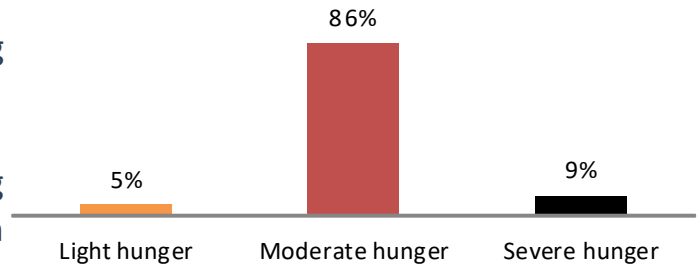
93% of households declared having gone to sleep hungry⁴.

34% of households declared having sometimes no food of any kind to eat in their houses⁴.

Average Household Hunger Scale (HHS)

2.9

HHS Categories



¹ Appraisal, Monitoring and Evaluation

² questionnaires available upon request

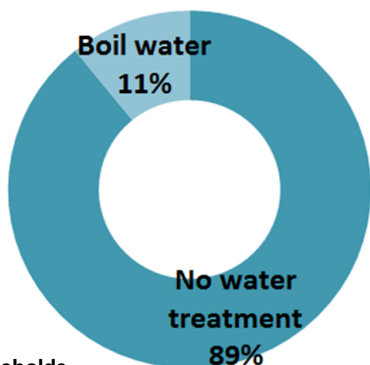
³ in the last 7 days before the assessment

⁴ in the last 30 days before the assessment



WASH practices

Type of treatment household use before drinking water



% of households

98% of households do not use **soap**.

98% of households do not use a **mosquito net**.

48% of households declared not washing their hands **after visiting the toilet**.



WASH related diseases

92% of households declared having at least 1 member suffering from **sickness**^{4, 5}.

61% of households declared having at least 1 member suffering from **malaria**⁴.

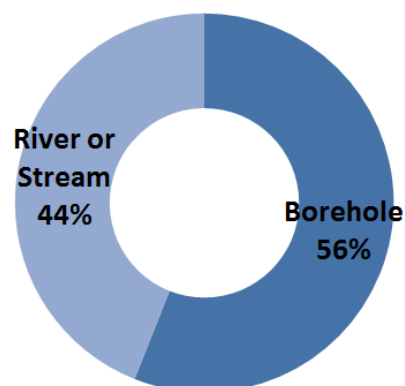
23% of households declared having at least 1 member suffering from **diarrhea**⁴.

77% of households declared not washing their hands **after being in contact with an infected person**.



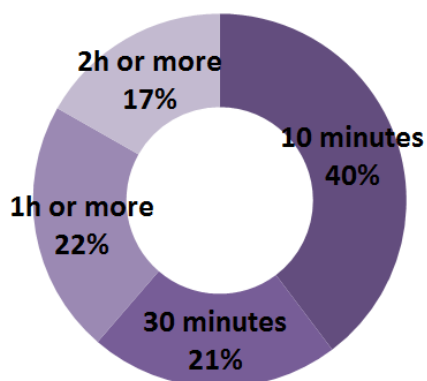
Water access

Households main watersource

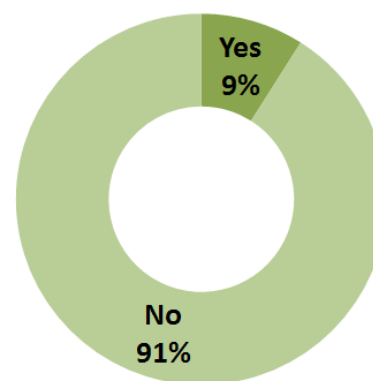


% of households

Average travel time to borehole/well



Households owning a jerrican or a bucket



For more Details:

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⁴ in the last 2 weeks before the assessment

⁵ this includes sicknesses such as malaria, skin infection, diarrhea, flu, eye infection, etc.