

### Middle and Lower Juba Regions: Summary of Key Nutrition Findings, Post Deyr (Nov-Dec) 2010-11

Indicator	Pastoral (N=779)		Agro-pastoral (=850)		Riverine (N=785)	
	Results %	Outcome	Results %	Outcome	Results %	Outcome
<b>Child Nutrition Status</b>						
Global Acute Malnutrition (WHO 2006)	<b>30.7</b> (26.1-35.7)	<b>Very Critical</b>	<b>26.1</b> (21.9-30.9)	<b>Very Critical</b>	<b>29.7</b> (24.5-35.4)	<b>Very Critical</b>
Boys	37.9		30.8		35.7	
Girls	23.5		21.9		24.0	
Severe Acute Malnutrition (WHO 2006)	<b>7.8</b> (5.8-10.5)	<b>Very Critical</b>	<b>6.2</b> (4.6-8.3)	<b>Critical</b>	<b>6.4</b> (4.6-8.8)	<b>Critical</b>
Boys	7.0		8.7		7.1	
Girls	3.6		4.0		5.7	
Mean WHZ (WHO, 2006)	-1.32±1.15	<b>Critical</b>	-1.22±1.12	<b>Critical</b>	-1.22±1.11	<b>Critical</b>
Global Acute Malnutrition (NCHS)	29.4(24.7-34.6)	<b>Very Critical</b>	23.1(19.0-27.7)	<b>Very Critical</b>	23.7(19.6-28.4)	<b>Critical</b>
Severe Acute Malnutrition (NCHS)	3.0(1.9-4.6)	<b>Alert</b>	1.4(0.7-3.0)	<b>Acceptable</b>	3.2(2.3-4.4)	<b>Alert</b>
Global Acute Malnutrition by MUAC (<12.5 cm or oedema)	12.2 (9.7-15.2)	<b>Critical</b>	12.8 (10.5-15.6)	<b>Critical</b>	21.3 (17.2 -26.0)	<b>Very Critical</b>
Boys	8.7		13.9		21.3	
Girls	9.6		11.8		21.3	
Severe Acute malnutrition by MUAC (<11.5 cm or oedema)	1.5(0.7-3.3)	<b>Critical</b>	0.5(0.1-1.5)	<b>Serious</b>	3.6 (2.6-4.9)	<b>Very Critical</b>
Boys	2.0		0.7		3.4	
Girls	1.0		0.2		3.7	
Stunting (HAZ<-2)	28.0(21.1-36.1)	<b>Alert</b>	41.2 (33.2-49.7)	<b>Critical</b>	45.9 (39.1-52.7)	<b>Critical</b>
Boys	30.7		47.0		52.8	
Girls	25.3		35.9		39.4	
Underweight (WAZ<-2)	33.8 (28.3-39.7)	<b>Critical</b>	40.3 (33.7-47.3)	<b>Critical</b>	46.0 (39.3-52.9)	<b>Critical</b>
Boys	38		44.6		52.2	
Girls	29.5		36.5		40.2	
HIS Nutrition Trends( July-Dec. 2010)	High (>20%) levels and fluctuating trends	<b>Very Critical</b>	High (>20%) levels and fluctuating trends	<b>Very Critical</b>	High (>20%) levels and fluctuating trends	<b>Very Critical</b>
Admission trends at TFPs/SFPs (Gedo – July-Dec. 2010)	High and increasing admissions trend	<b>Very Critical</b>	High and stable admissions trend	<b>Critical</b>	High and fluctuating admissions trend	<b>Critical</b>
<b>Child Morbidity &amp; Immunization</b>						
Disease trends (seasonally adjusted) <i>Morbidity refers to the proportion of children reported to be ill in the 2 weeks prior to the survey</i>	Outbreak – None Morbidity – 21.8 Diarrhea -8.2 Pneumonia-7.2 Fever-6.3	<b>Very Critical</b>	Outbreak -None Morbidity– 22.6 Diarrhea -6.6 Pneumonia-4.5 Fever-11.3	<b>Very Critical</b>	Outbreak -None Morbidity– 39.4 Diarrhea -16.7 Pneumonia-11.1 Fever-11.6	<b>Very Critical</b>
Food security phase	BFI/AFLC	<b>Critical</b>	BFI/AFLC	<b>Critical</b>	HE	<b>Very Critical</b>
<b>Overall Situation Analysis</b>	<b>Very Critical</b>		<b>Very Critical</b>		<b>Very Critical</b>	