

INTRODUCTION

In an effort to inform cash-based interventions and better understand market dynamics in South Sudan, the Joint Market Monitoring Initiative (JMMI) was created by the South Sudan Cash Working Group (CWG) in August 2019. The initiative is guided by the JMMI Technical Working Group (JMMI-TWG), led by REACH and supported by the CWG members. The initiative is funded by World Food Programme.

Marketplaces across South Sudan are assessed on a monthly basis. In each location, field teams record prices and other market indicators through trader interviews.

This factsheet presents an overview of prices for key foods and non-food items (NFIs) in the assessed areas, as well as the costs associated with key elements of the Multi-Sector Survival Minimum Expenditure Basket (MSSMEB).

Cost of MSSMEB¹

92,461 SSP

141.43 USD*

change since August 2022

6,081 SSP ▲+5%

Cost of food basket²

78,789 SSP

120.52 USD*

change since August 2022

5,382 SSP ▲3%

USD/SSP

(official)³

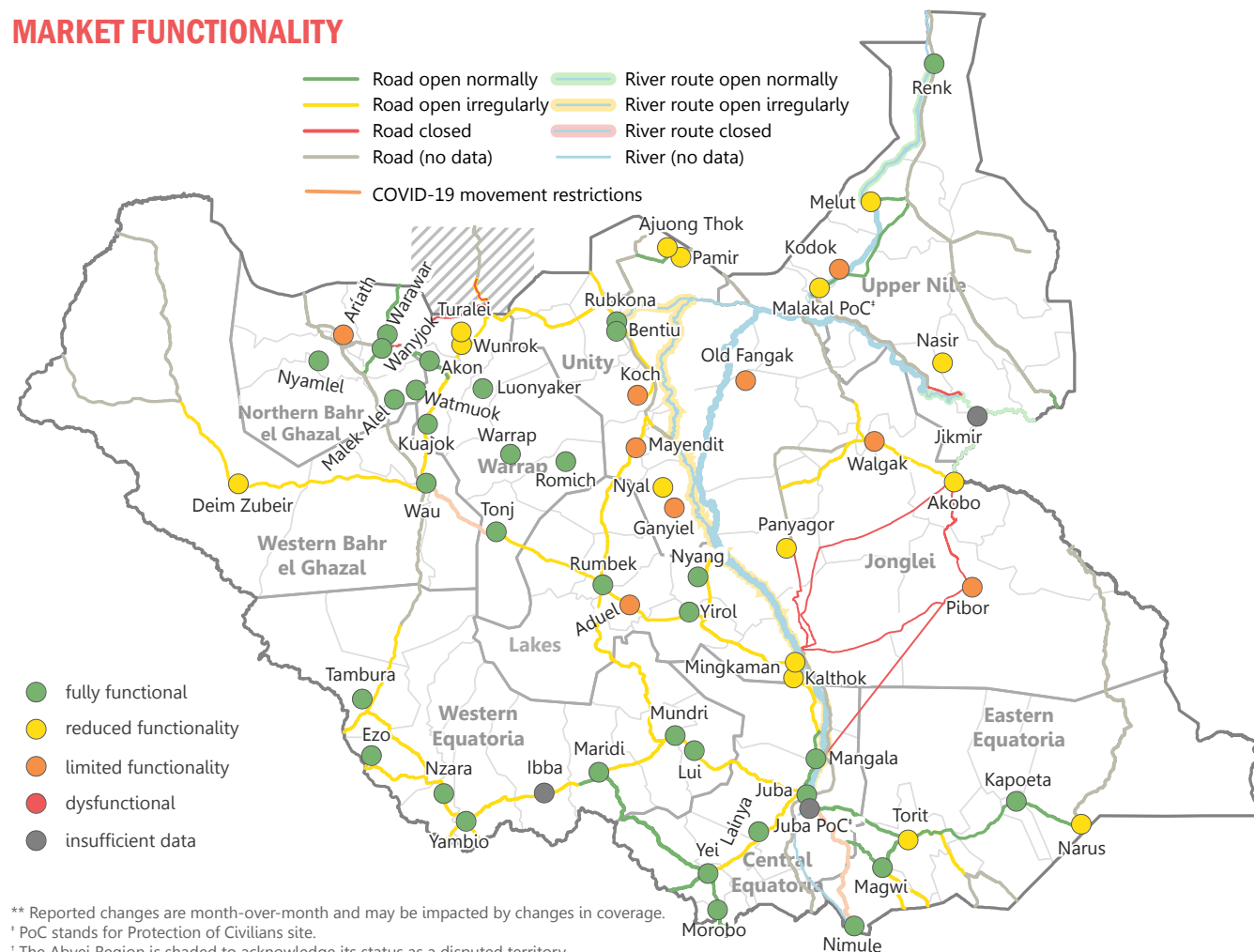
654

25.01 SSP ▲+4%

PARTICIPATING AGENCIES

Care
Cina
Concern
Cordaid
DCA
DRC
IOM
IRC
LDO
Malter
International Nile Hope
NPA
NRDC
Oxfam
REACH
SAVE the children
Solidarity Int.
SPEDP
SSGID
SSRC
STO
Tearfund
UNHCR
WADA
Welthungerhilfe
World Vision

MARKET FUNCTIONALITY



** Reported changes are month-over-month and may be impacted by changes in coverage.

¹ PoC stands for Protection of Civilians site.

² The Abyei Region is shaded to acknowledge its status as a disputed territory.

³ The number of participating agencies indicates the total number of partner organisations that collected data in September.

25 participating agencies[§]

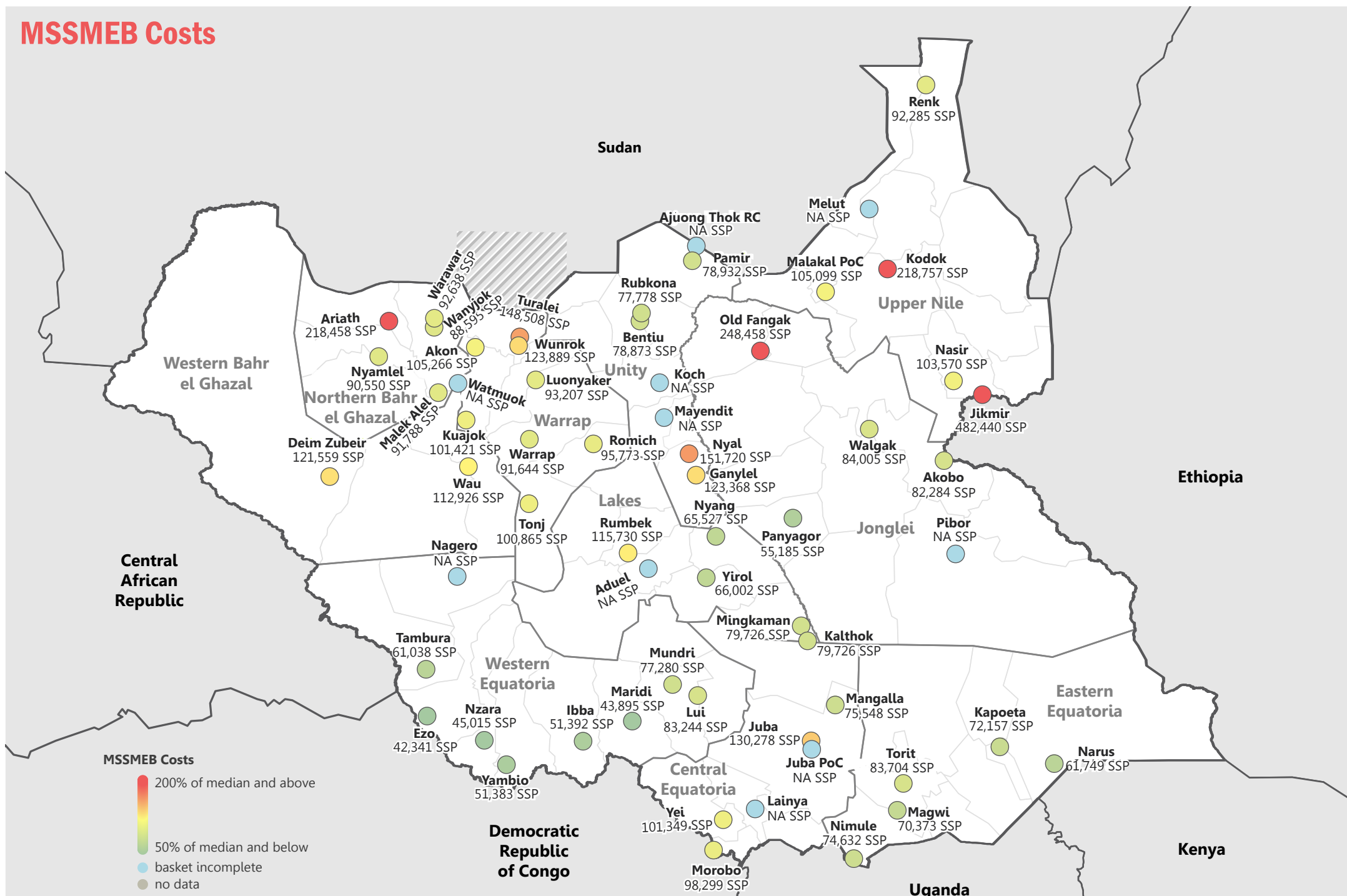
60 assessed locations[†]

88 assessed marketplaces

1,258 key informants

31 assessed commodities

MSSMEB Costs



MSSMEB CONTENTS

Food Items

Cereals	90 kg	Vegetable oil	6 L
Pulses	9 kg	Salt	1 kg

NFIs (monthly)

Charcoal	50 kg	School fee	3 USD
Milling cost	30 kg	Exercise book	12 pcs
Bar soap	6 pcs	Pencil	6 pcs
Bleach*	1.5 L	Pen	6 pcs
Human	10 USD	Rubber	3 pcs
drugs*	30 min	Sharpener	3 pcs
Airtime*	3 USD	Solar lamp	1 Pcs
Transport*		Aqua Tab	1Pcs

NFIs (one-off)*

Blanket	2 pcs	Sanitary pad	4 pcs
Mosquito net	2 pcs	Underwear	4 pcs
Kitchen set	1 pc	Kanga	2 pcs
Jerrycan	2 pcs	Plastic Bucket	1 Pcs

The Multi-Sectoral Survival Minimum Expenditure Basket (MSSMEB) represents the minimum culturally adjusted group of items required to support a six-person South Sudanese household for one month.

The cost of the MSSMEB can be used as a proxy for the financial burdens facing households in different locations. The MSSMEB's contents were defined by the CWG in consultation with relevant sector leads.

The following items; pencil, pen, rubber, sharpener, sanitary pad, kanga, solar lamp, aqua tab & plastic bucket were added into the MSSMEB in May 2022. *Only the MSSMEB's key elements (food and monthly non-food items, excluding bleach, human drugs, airtime & transport) were incorporated into the calculations in this factsheet. See appendix for more details on the calculation of the MSSMEB.

** Traditional piece of garment

Cost of median MSSMEB (key items)

92,461 SSP

Change since July 2022

6,081 SSP ▲ 5%

Change since July 2021

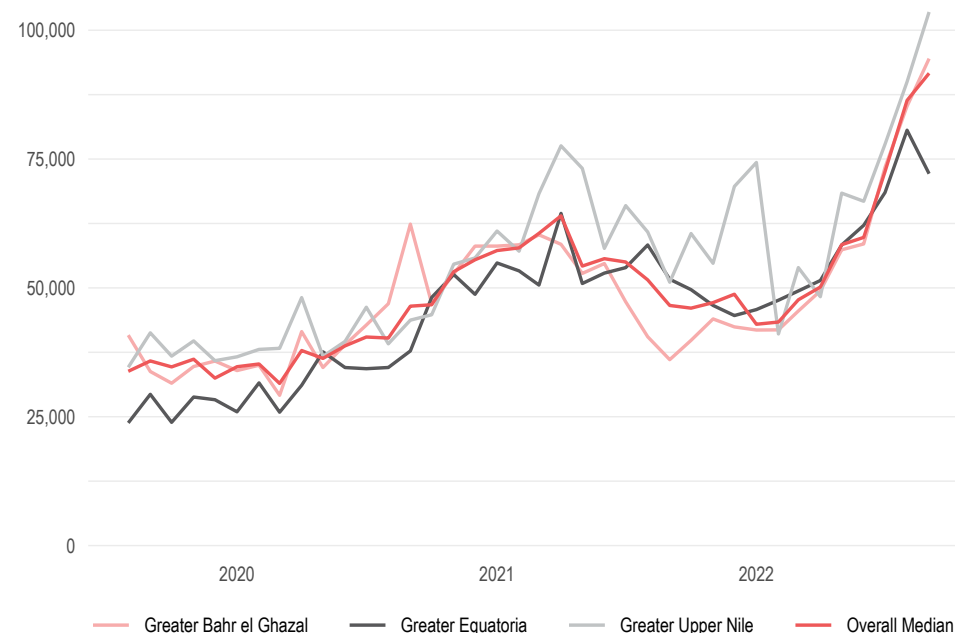
46,242 SSP ▲ 2%

MSSMEB PER LOCATION

County	Location	MSSMEB key items in SSP	Change since Aug 2022	Change since Sept 2021	MSSMEB key items in USD†
Central Equatoria					
Juba	Juba PoC	na	na	na	na
	Juba Town	130,278	na	▲ 152%	199.66
	Mangala	75,548	▼ 13%	na	115.56
Lainya	Lainya Town	na	na	na	na
Morobo	Morobo Town	98,299	na	▲ 88%	150.07
Yei	Yei Town	101,349	▼ 12%	▲ 44%	154.73
Eastern Equatoria					
Kapoeta East	Narus	61,749	na	na	96.48
Kapoeta South	Kapoeta Town	72,157	▼ 7%	na	109.54
Magwi	Magwi Town	70,373	na	na	107.44
	Nimule	74,632	▼ 14%	▲ 5%	114.82
Torit	Torit Town	83,704	▲ 4%	na	123.09
Jonglei					
Akobo	Akobo Town	82,284	na	na	124.67
	Walgak	84,005	na	na	128.50
Fangak	Old Fangak	248,458	na	na	435.89
Pibor	Pibor Town	na	na	na	na
Twic East	Panyagor	55,185	▲ 17%	na	84.41
Lakes					
Awerial	Kalthok	79,726	▲ 12%	▲ 26%	123.13
	Mingkaman	79,726	▲ 12%	▲ 30%	119.89
Rumbek Centr	Rumbek Town	115,730	▲ 20%	▲ 110%	167.12
Rumbek East	Aduel	na	na	na	na
Yirol East	Nyang	65,527	▼ 13%	na	100.23
Yirol West	Yirol Town	66,002	▼ 5%	na	100.96
Northern Bahr el Ghazal					
Aweil East	Wanyjok	88,595	▼ 3%	na	130.77
	Warawar	92,638	▲ 9%	▲ 158%	136.74
Aweil East	Arith	218,458	na	▲ 506%	321.26
Aweil South	Malek Alel	91,788	▲ 3%	na	135.73
	Watmuok	na	na	na	na
	Nyamlel Town	90,550	▲ 9%	▲ 153%	136.68
Unity					
Koch	Koch Town	na	na	na	na
Mayendit	Mayendit	na	na	na	na
Panyijiar	Ganylel	123,368	na	na	202.24
	Nyal	151,720	▲ 72%	na	248.72
Pariang	Ajuong Thok	na	na	na	na
	Pamir RC	78,932	▲ 15%	▲ 85%	120.74
Rubkona	Bentiu Town	78,873	▼ 31%	▲ 42%	119.50
	Rubkona	77,778	▼ 36%	▲ 40%	121.06
Upper Nile					
Fashoda	Kodok	218,757	na	na	347.23
Luakpiny/Nasir	Jikmir	482,440	na	na	737.96
	Nasir Town	103,570	na	na	158.42
Malakal	Malakal PoC	105,099	na	na	164.22
Melut	Melut Town	na	na	na	na
Renk	Renk Town	92,285	▼ 14%	na	144.19
Warrap					
Gogrial East	Luonyaker	93,207	▲ 3%	▲ 95%	142.57
	Akon	105,266	▼ 14%	na	161.02
Gogrial west	Kuajok	101,421	▲ 22%	▲ 120%	160.98
	Romich	95,773	na	na	146.50
Tonj east	Warrap Town	91,644	na	▲ 158%	140.18
Tonj North	Tonj Town	100,865	▲ 22%	na	156.38
Twic	Turalei	148,508	▲ 12%	170%	232.04
	Wunrok	123,889	▲ 3%	na	187.71
Western Bahr el Ghazal					
Raja	Deim Zubeir	121,559	▲ 21%	na	185.94
Wau	Wau	112,926	na	na	172.41
Western Equatoria					
Ezo	Ezo Town	42,341	▼ 27%	na	72.69
Ibba	Ibba Town	51,392	na	na	78.61
Maridi	Maridi Town	43,895	▼ 49%	na	66.76
Mundri East	Lui	83,244	na	▲ 174%	128.07
Mundri West	Mundri Town	77,280	▼ 19%	▲ 68%	114.57
Nazara	Nzara Twn	45,015	na	na	68.33
Tambura	Tambur Town	61,038	▼ 16%	na	110.98
Yambio	Yambio Town	51,383	▼ 9%	▲ 29%	82.21
Overall		92,461	▲ 6%	▲ 97%	141.43

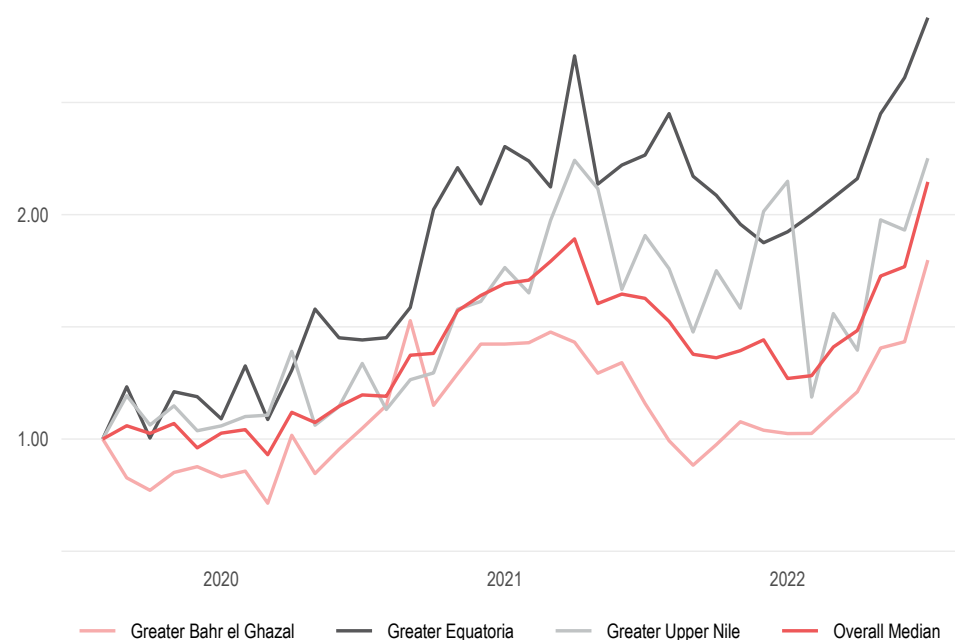
MSSMEB OVER TIME⁵

Aug 2019 - September 2022 in SSP



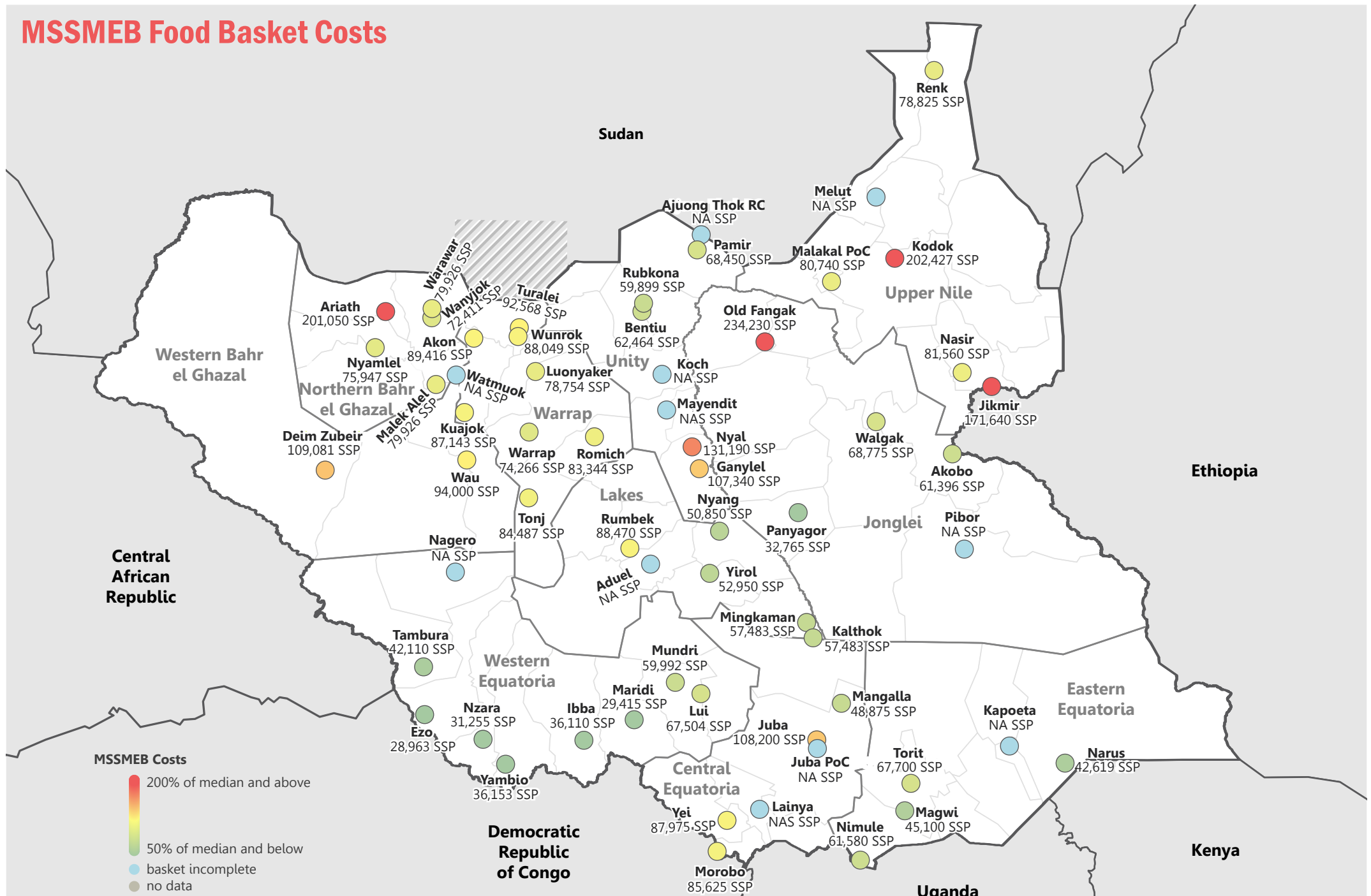
MSSMEB OVER TIME⁵

Indexed to August 2019 = 1.00⁶



⁵ No sorghum nor maize prices were available. No alternate cereal prices were available for Lainya, Juba PoC, Pibor, Aduel, Watmuok, Koch, Mayendit, Ajuong Thok & Melut, therefore the MSSMEB has been left blank.

MSSMEB Food Basket Costs

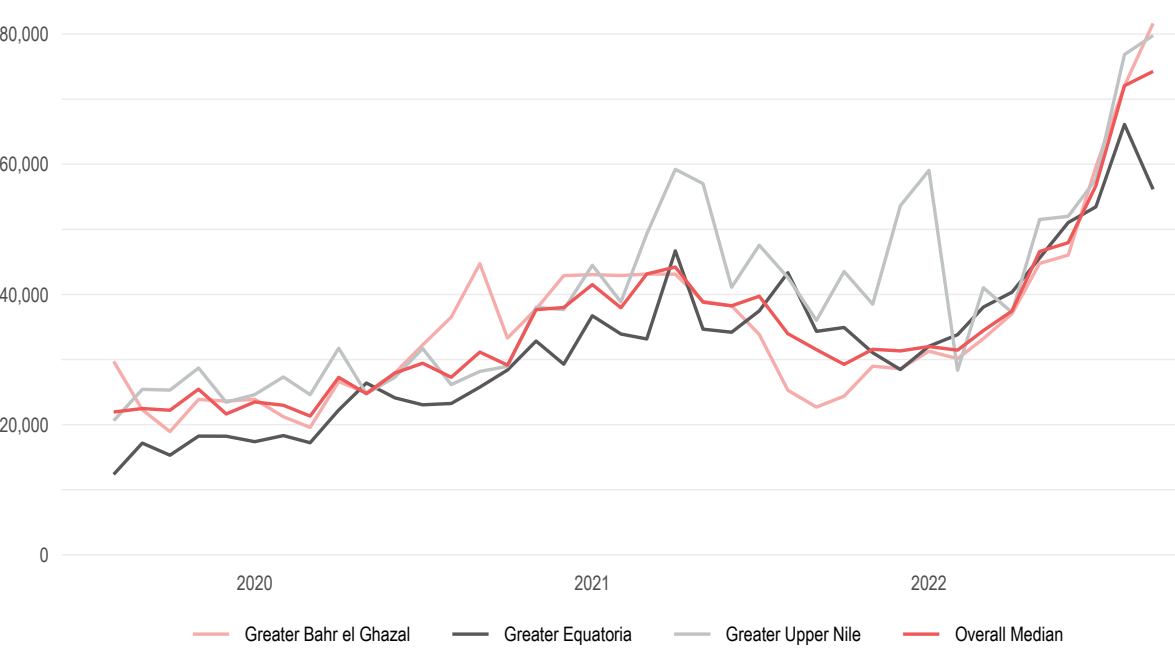


INDICES PER LOCATION

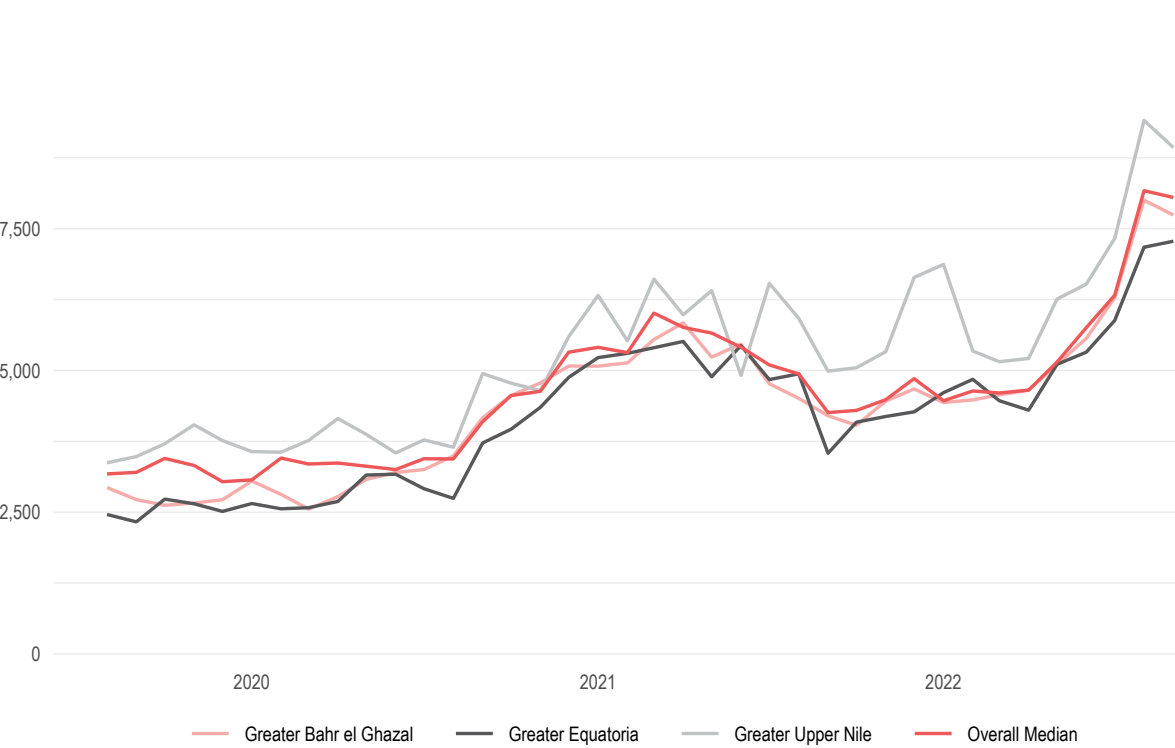
County	Location	MSSMEB food basket in SSP	Change since August 2022	Change since September 2021	Food price index* in SSP	Change since August 2022	Change since September 2021
Central Equatoria							
Juba	Juba PoC	na	na	na	7,944	▲ 13%	▲ 164%
	Juba Town	108,200	na	▲ 215%	9,900	na	▲ 122%
	Mangala	57,900	▼ 17%	na	8,098	▲ 12%	▲ 129%
Lainya	Lainya Town	na	na	na	8,418	na	na
Morobo	Morobo Town	85,625	na	▲ 133%	6,159	na	▲ 16%
Yei	Yei Town	87,975	▼ 10%	▲ 57%	6,186	▼ 34%	▲ 18%
Eastern Equatoria							
Kapoeta East	Narus	42,619	na	na	5,550	na	na
Kapoeta South	Kapoeta Town	56,149	▼ 5%	na	8,196	▲ 6%	na
Magwi	Magwi Town	45,100	na	na	6,650	na	na
Torit	Nimule	61,580	▼ 15%	▲ 11%	8,182	▼ 2%	▲ 46%
	Torit Town	67,700	▲ 2%	na	7,663	▲ 29%	na
Jonglei							
Akobo	Aboko Town	61,396	na	na	5,798	na	na
	Walgak	68,775	na	na	9,323	▼ 12%	na
Fangak	Old Fangak	234,230	na	na	13,222	▲ 49%	na
Pibor	Pibor Town	na	na	na	12,389	na	▲ 95%
TwicEast	Panyagor	32,765	▼ 3%	na	8,054	▲ 11%	▲ 61%
Lakes							
Awerial	Kalthok	57,483	▲ 4%	▲ 18%	7,741	▲ 22%	▲ 76%
	Mingkaman	57,483	▲ 4%	▲ 38%	7,741	▲ 22%	▲ 65%
Rumbek Centre	Rumbek Town	88,470	▲ 5%	▲ 171%	6,715	▼ 19%	▲ 57%
Rumbek East	Aduel	na	na	na	7,422	▲ 22%	▲ 91%
Yirol East	Nyang	50,850	▼ 17%	na	4,550	▼ 11%	na
Yirol West	Yirol Town	52,950	▼ 8%	na	4,850	▼ 7%	na
Northern Bahr el Ghazal							
Aweil East	Wanyjok	72,411	▼ 4%	na	7,745	▼ 25%	▲ 31%
	Warawar	79,926	▲ 14%	▲ 315%	9,828	▼ 4%	▲ 212%
Aweil East	Ariath	201,050	na	▲ 794%	9,786	na	▲ 131%
Aweil South	MalekAlel	79,926	▲ 6%	na	9,928	▼ 2%	▲ 156%
	Watmuok	na	na	na	7,979	▼ 22%	▲ 130%
Aweil West	Nyamlel Town	75,947	▲ 8%	▲ 235%	8,104	▲ 3%	▲ 93%
Unity							
Koch	Koch Town	na	na	na	15,489	na	▲ 459%
Mayendit	Mayendit Town	na	na	na	9,969	▲ 4%	na
Panyijiar	Ganylel	107,340	na	na	8,288	na	na
	Nyal	131,190	▲ 91%	na	9,384	▲ 18%	na
Pariang	AjuongThok RC	na	na	na	8,455	▲ 3%	▲ 112%
	Pamir RC	68,450	▲ 16%	▲ 134%	8,148	▲ 6%	▲ 78%
Rubkona	Bentiu	62,464	▼ 36%	▲ 54%	8,933	▼ 23%	▲ 43%
	Rubkona Town	59,899	▼ 43%	▲ 54%	8,916	▼ 27%	▲ 39%
Upper Nile							
Fashoda	Kodok	202,427	na	na	8,049	► 0%	na
Luakpiny/Nasir	Jikmir	171,640	na	na	11,167	► 0%	na
	Nasir Town	81,560	na	na	11,175	na	na
	Malakal PoC	80,740	na	na	11,882	na	na
Malakal	Malakal PoC	na	na	na	11,882	na	na
Melut	Melut Town	na	na	na	11,222	▲ 4%	▲ 45%
Renk	Renk Town	78,825	▼ 15%	na	7,820	▼ 30%	na
Warrap							
Gogrial East	Luonyaker	78,754	▲ 1%	▲ 145%	7,347	▼ 31%	▲ 74%
Gogrial West	Akon	89,416	▼ 17%	na	7,493	▼ 18%	na
	Kuajok	87,143	▲ 22%	▲ 175%	6,935	▲ 10%	▲ 73%
Tonj East	Romich	83,344	na	na	7,568	na	na
Tonj North	Warrap Twon	74,266	na	▲ 280%	6,310	na	▲ 85%
Tonj East	Tonj Town	84,487	▲ 23%	na	6,984	▲ 18%	▲ 48%
Twic	Turalei	92,568	▼ 15%	▲ 153%	10,727	▲ 5%	▲ 92%
	Wunrok	88,049	▲ 5%	na	9,173	▲ 5%	na
Western Bahr el Ghazal							
Raja	Deim Zubeir	109,081	▲ 23%	na	9,233	► 0%	na
Wau	Wau	94,000	na	na	8,100	▼ 5%	na
Western Equatoria							
Ezo	Ezo Town	28,963	▼ 32%	na	5,634	▼ 16%	na
Ibba	Ibba	36,110	na	na	4,846	na	na
Maridi	Maridi Town	29,415	▼ 60%	na	8,228	▲ 21%	na
Mundri East	Lui	67,504	na	▲ 419%	7,558	na	▲ 125%
Mundri West	Mundri Town	59,992	▼ 22%	▲ 101%	7,279	▲ 1%	▲ 112%
Nzara	Nzara Town	31,255	na	na	6,731	na	na
Tambura	Tambura Town	42,110	▼ 22%	na	7,132	▼ 12%	na
Yambio	Yambio Town	36,153	▼ 15%	▲ 37%	5,999	▼ 1%	▲ 71%
Overall		78,789	▲ 3%	▲ 136%	8,098	▼ 1%	▲ 89%

* The food price index was calculated by adding up the median prices of one unit of each assessed food item. Where the median value is not available, the median price across all locations was used for the calculation of the index.

MSSMEB FOOD BASKET OVER



FOOD PRICE INDEX OVER TIME⁵
Aug 2019 - September 2022 in SSP



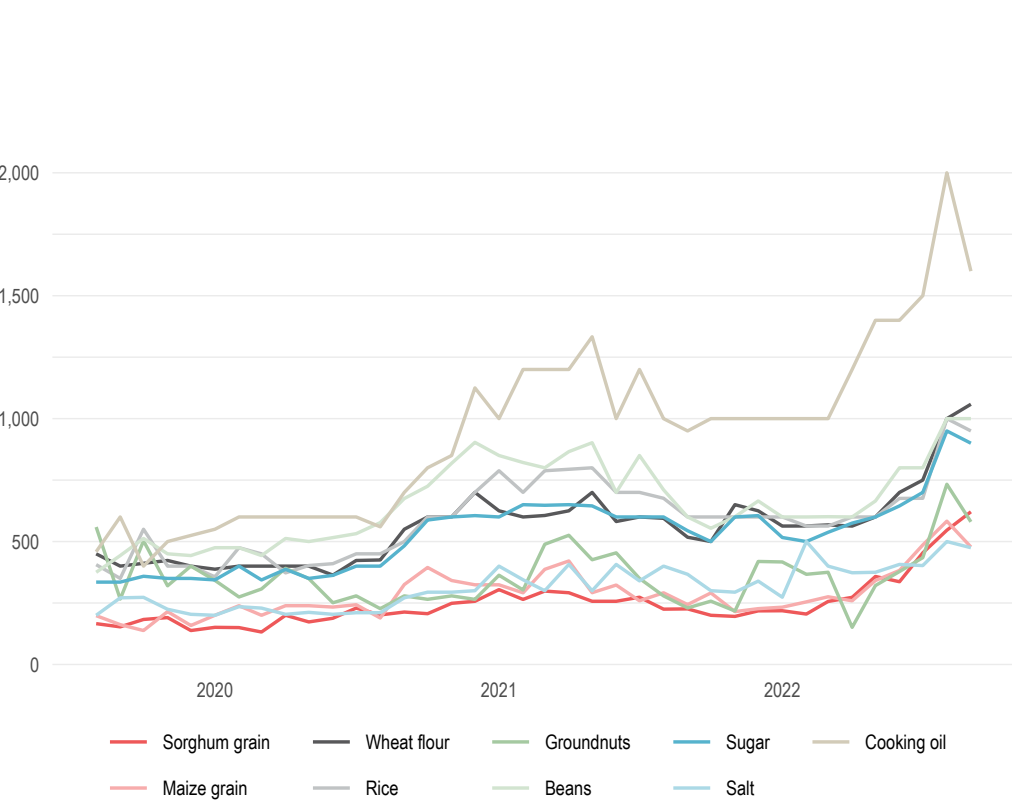
PRICES OF MONITORED

Item	Unit	Median price in SSP	Change since August 2022	Change since Sept 2021	Median price in USD
Food Items					
Sorghum grain	1 kg	636	▲ 14%	▲ 175%	0.97
Maize grain	1 kg	486	▼ 18%	▲ 96%	0.74
Wheat flour	1 kg	1,068	▲ 6%	▲ 105%	1.63
Rice	1 kg	1,000	▼ 5%	▲ 58%	1.53
Groundnuts (shelled)	1 kg	567	▼ 21%	▲ 152%	0.87
Beans	1 kg	1,000	► 0%	▲ 67%	1.53
Sugar	1 kg	1,000	▲ 5%	▲ 84%	1.53
Salt	1 kg	560	▼ 5%	▲ 30%	0.86
Cooking oil	1 L	1,650	▼ 20%	▲ 68%	2.52
Water*	1 L	233	▼ 1%	▲ 98%	na
Non-Food Items					
Soap	200 g	329	▲ 8%	▲ 144%	0.50
Jerrycan	1 pc	1,500	▼ 11%	▲ 55%	2.29
Mosquito net	1 pc	2,500	► 0%	▲ 100%	3.82
Exercise book	1 pc	350	▲ 17%	▲ 22%	0.54
Blanket	1 pc	6,250	▲ 8%	▲ 33%	9.56
Cooking pot	1 pc	5,000	► 0%	▲ 25%	7.65
Plastic sheet	1 pc	8,000	► 0%	▲ 14%	12.24
Pole	1 pc	1,250	▲ 20%	▲ 37%	1.91
Firewood	1 bundle	700	▲ 33%	▲ 40%	1.07
Charcoal	1 kg	145	▲ 22%	▲ 36%	0.22
Rubber rope	1 roll	1,900	▼ 77%	na	2.91
Kanga	1 roll	3,000	▼ 5%	na	4.59
Solar lamp	1 pc	3,500	▼ 36%	na	5.35
Aqua tab	1 strip	800	▲ 30%	na	1.22
Plastic bucket	1 pc	2,750	▼ 8%	na	4.21
Sanitary pads	1 pc	550	▼ 36%	na	0.84
Pen	1 pc	150	► 0%	na	0.23
Pencil	1 pc	100	► 0%	na	0.15
Rubber	1 pc	100	► 0%	na	0.15
Sharpener	1 pc	50	▼ 33%	na	0.08
Livestock Items					
Goat	1 goat	17,500	▲ 6%	▲ 15%	40.23
Chicken	1 chicken	2,825	▲ 18%	▲ 33%	5.29
Services					
Milling costs	1 kg	86	► 0%	▲ 100%	0.13
Currencies					
US dollar	1 USD	654	▲ 3%	▲ 60%	
Sudanese pound	1 SDG	1.75	▼ 47%	▲ 211%	
Ethiopian birr	1 ETB	na	na	na	
Ugandan shilling	1 UGX	0.21	▼ 1%	na	
Kenyan shilling	1 KES	5.69	▲ 34%	na	

* Prices only collected for Juba Town

FOOD PRICES OVER TIME

Aug 2019 - September 2022 in SSP



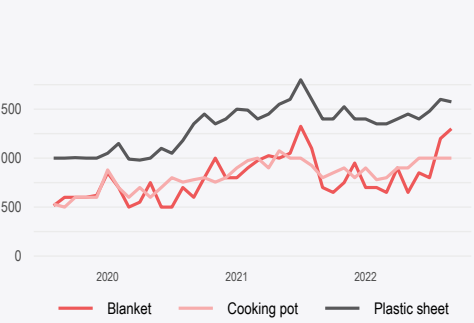
NFI PRICES OVER TIME

Aug 2019 - September 2022 in SSP



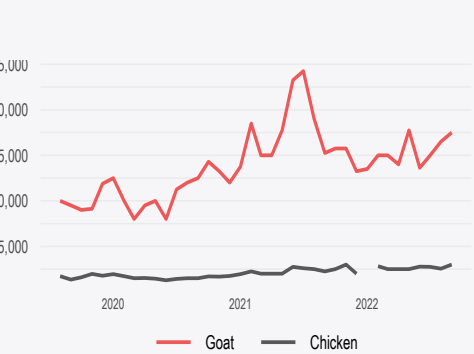
NFI PRICES OVER TIME CONT.

Aug 2019 - September 2022 in SSP

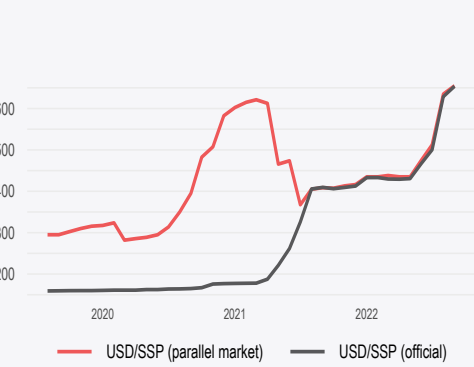


LIVESTOCK PRICES OVER TIME

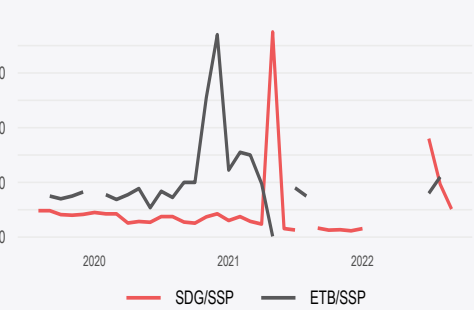
Aug 2019 - September 2022 in SSP



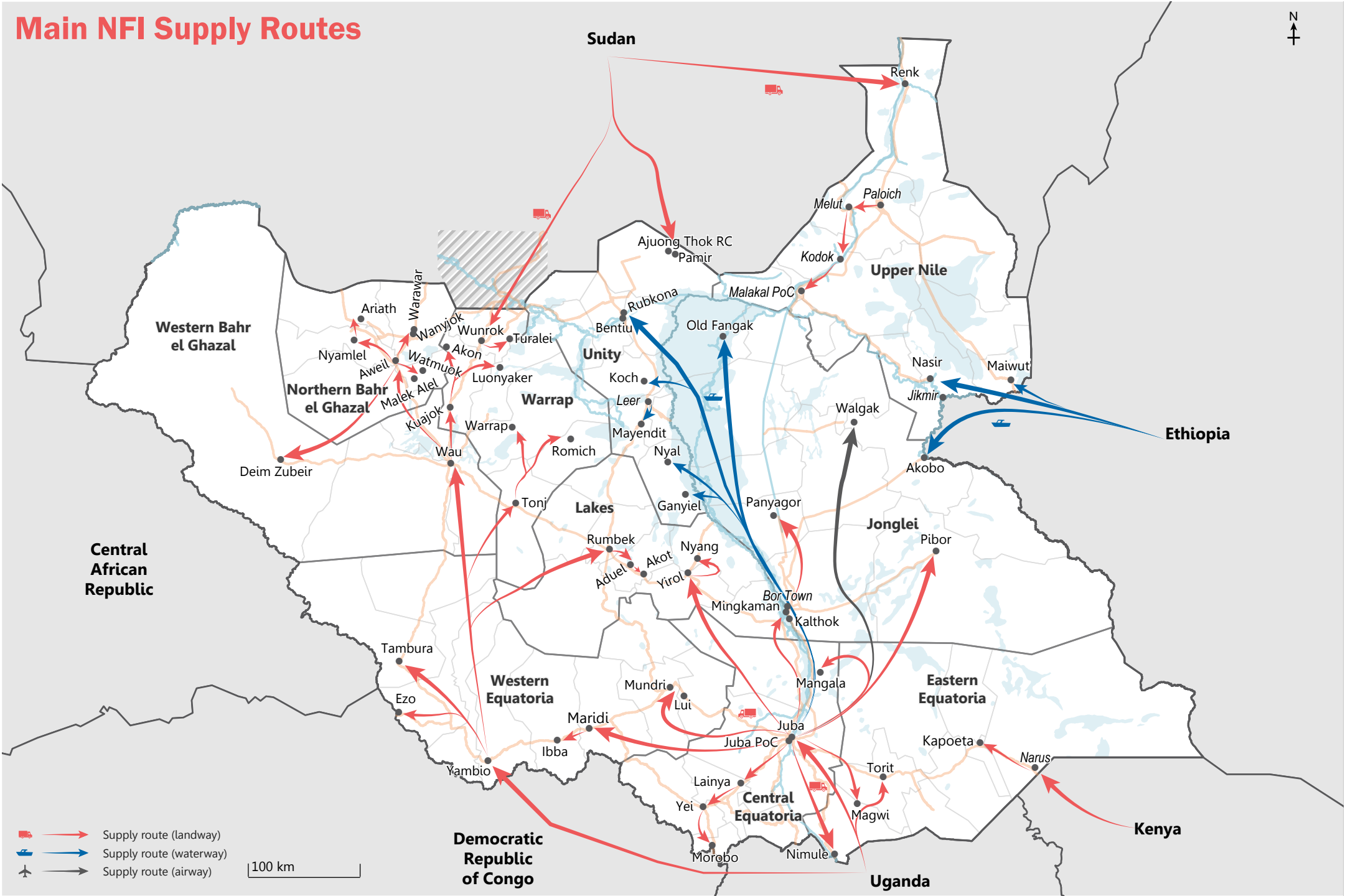
USD EXCHANGE RATE OVER TIME



OTHER EXCHANGE RATES OVER TIME
(Parallel market rates)

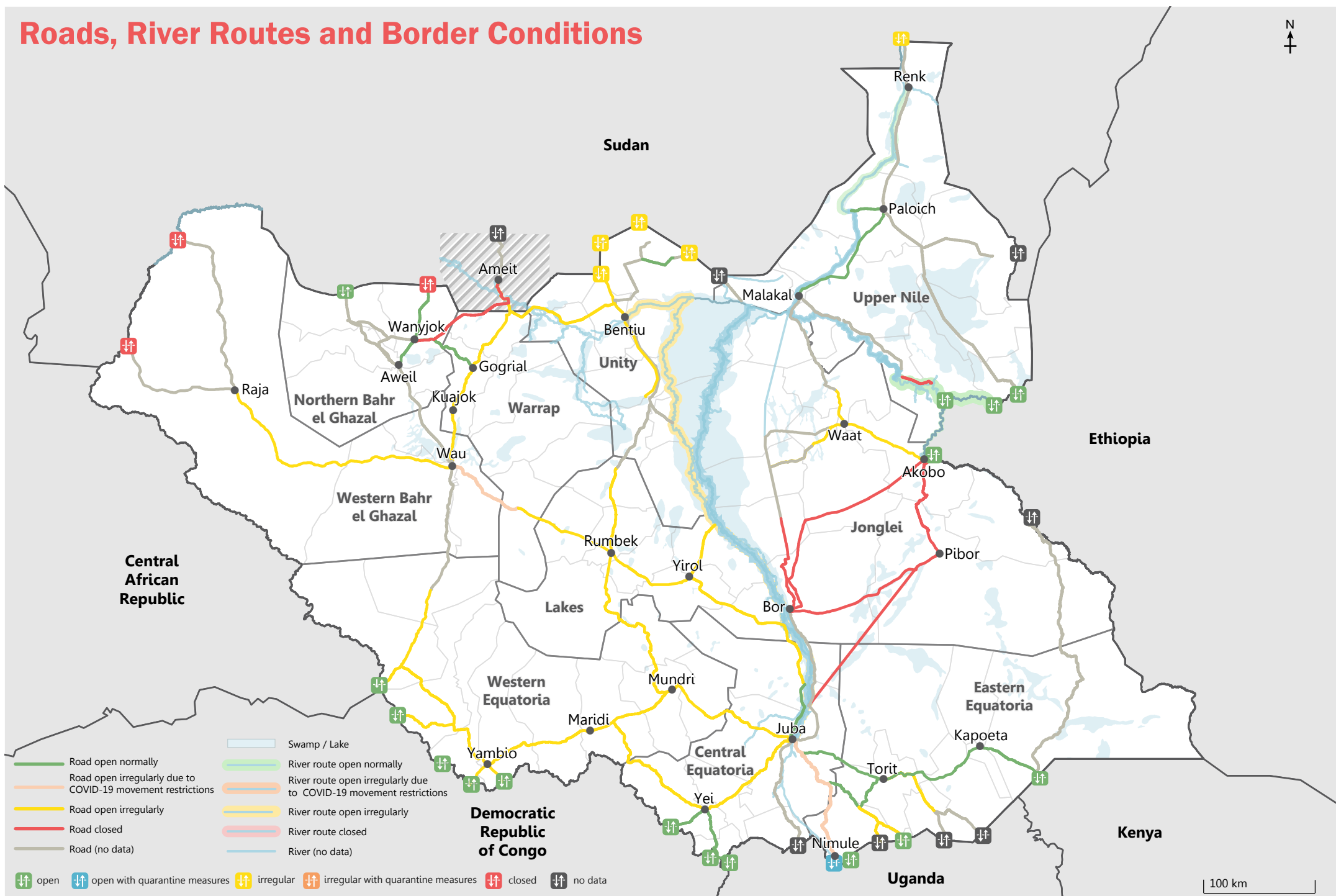


Main NFI Supply Routes



This map illustrates where vendors reported their market location to be supplied from with NFIs. Only the most frequently reported non-food supply market connection is shown for each location. Additional linkages and supply routes may exist.

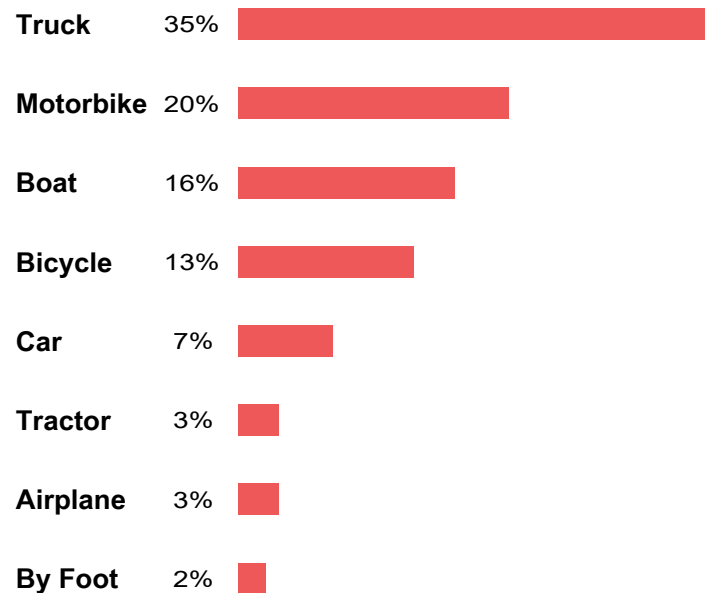
Roads, River Routes and Border Conditions



The map illustrates the reported road, river route and border crossing conditions at the time of data collection. The results are indicative of trade activity only.

Additional Indicators

Primary modes of transport for restocking local cereals reported by



4 days

median time to restock locally produced cereals from out of town



53% of staple cereal traders reported restocking from a local producer



75% of food traders expect price increases
13% of food traders do not expect price changes
4% of food traders expect price decreases
8% of food traders do not have any price expectations

1 day

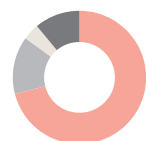
median reported additional time needed to restock for traders that reported undergoing quarantine measures at border crossings.

4 days

median reported number of days needed to restock NFIs from out of town

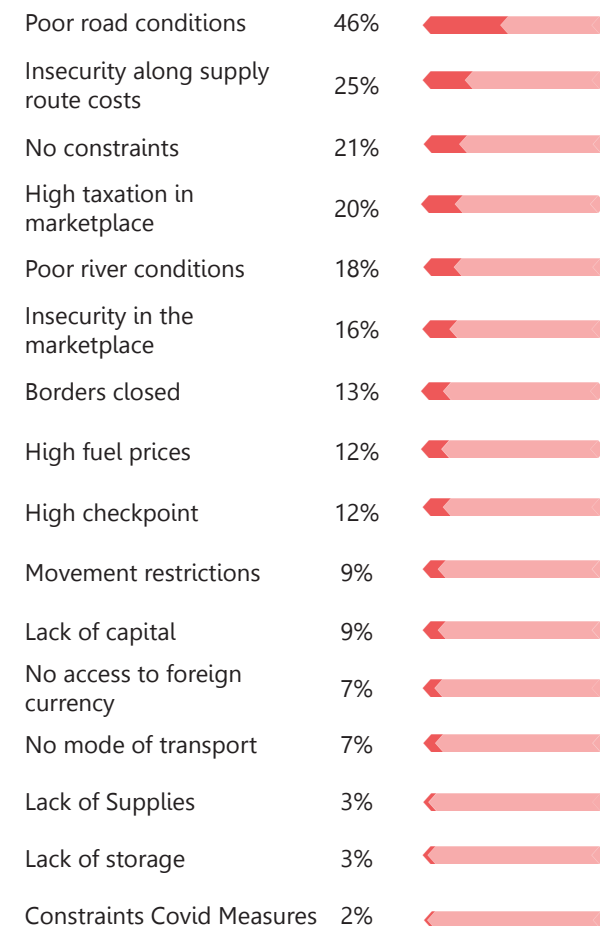


47% of traders reported restocking NFIs from a wholesaler in town

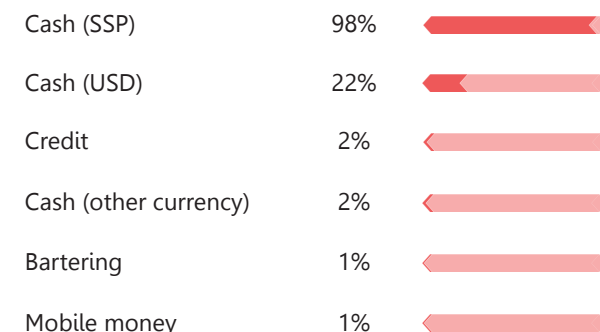


71% of non-food traders expect price increases
14% of non-food traders do not expect price changes
4% of non-food traders expect price decreases
11% of non-food traders do not have any price expectations

Reported restocking constraints*



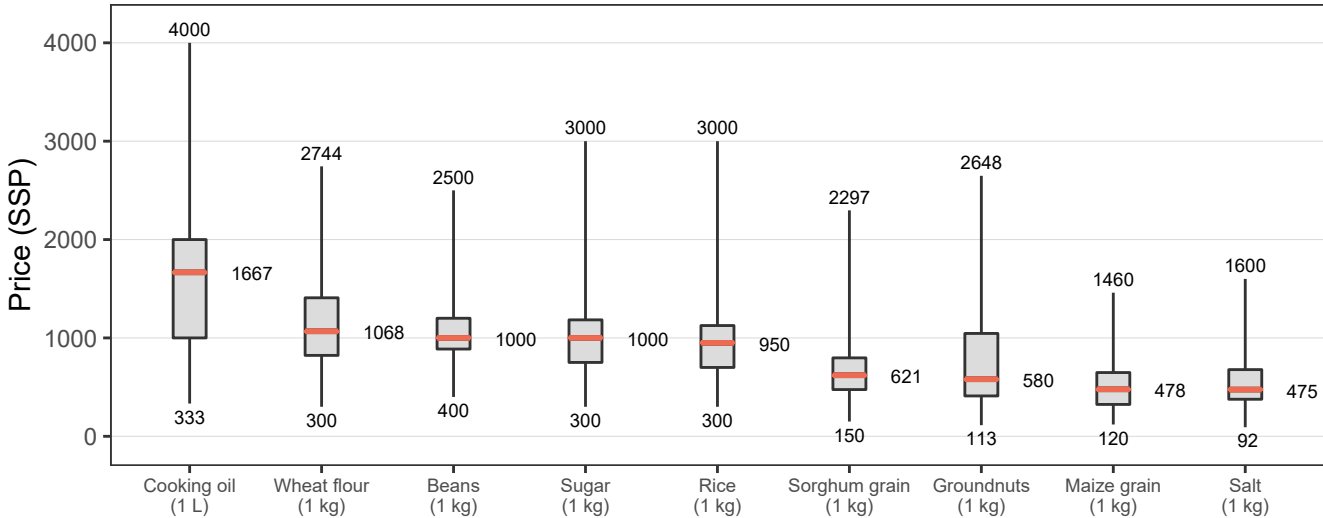
Accepted payment modalities*



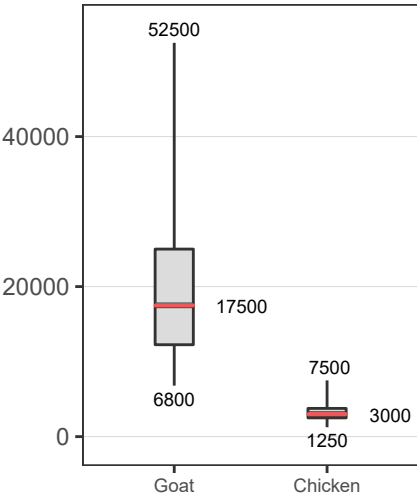
* Values do not add up to 100% as traders were allowed to select multiple options.

Distribution of Prices

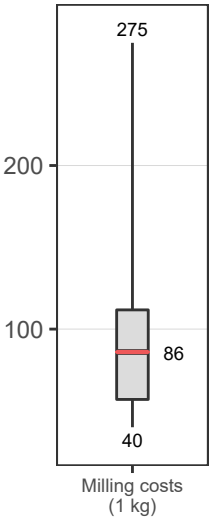
Food Items



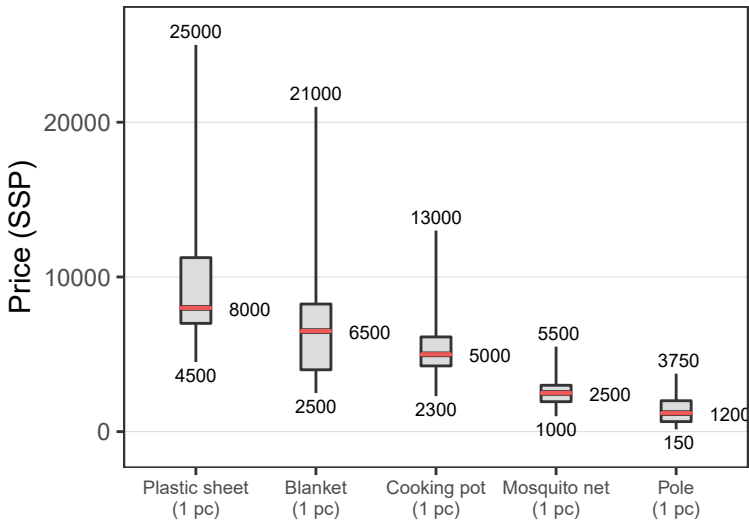
Livestock



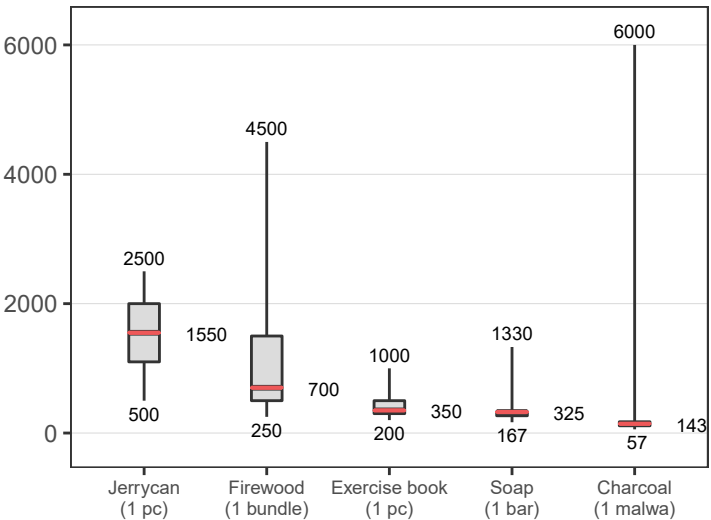
Services



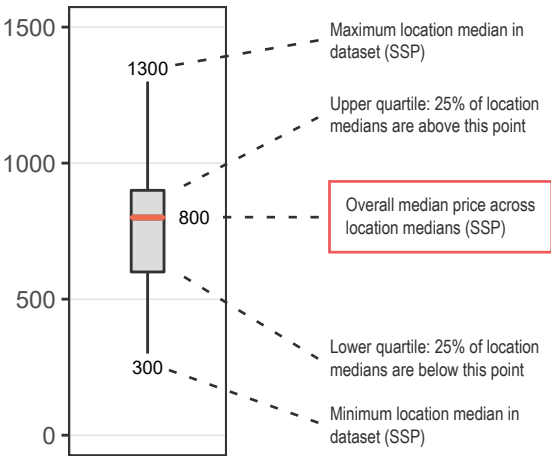
NFIs



NFIs cont.



How to read a boxplot



* The 'location median' is calculated by first finding the median price of a given item in each assessed location, then taking the median of the resulting set of median prices.

APPENDIX

MEDIAN ITEM PRICES PER LOCATION (in SSP)

County	Location	Sorghum grain (1 kg)	Maize grain (1 kg)	Wheat flour (1 kg)	Rice (1 kg)	Groundnuts (shelled) (1 kg)	Beans (1 kg)	Sugar (1 kg)	Salt (1 kg)	Cooking oil (1 L)	Water (1 L)	Soap (200 g)	Jerrycan (1 pc)	Mosquito net (1 pc)	Exercise book (1 pc)	Blanket (1 pc)	Cooking pot (1 pc)	Plastic sheet (1 pc)	Pole (1 pc)	Firewood (1 bundle)	Charcoal (1 malwa)	Goat (1 unit)	Chicken (1 unit)	Milling costs (1 kg)
Central Equatoria																								
Juba	Juba PoC	na	na	1408	845	na	1330	1222	250	1200	na	233	na	na	300	na	na	na	3500	na	257	na	na	na
	Juba Town	1000	1000	800	1100	2000	1000	800	800	1400	na	233	500	2000	300	6500	3000	5000	2250	2250	290	52500	na	86
	Mangala	500	475	750	1408	1816	750	750	300	1350	na	233	na	2750	500	na	na	20000	3000	1500	na	na	7000	100
Lainya	Lainya	na	na	na	900	na	1774	1075	400	1500	na	267	1000	na	250	na	na	na	3500	4000	172	35000	na	na
Morobo	Morobo Town	681	778	500	600	500	700	550	350	1500	na	na	1100	2500	300	3100	4750	8250	925	1500	112	29250	7000	50
Yei	Yei Town	851	810	500	600	500	675	500	300	1450	na	na	1000	2500	250	3000	3500	7500	1000	1500	138	33500	7500	50
Eastern Equatoria																								
Kapoeta East	Narus	200	324	700	825	200	451	950	400	1500	na	200	2500	na	775	na	4250	15500	1500	1500	121	20000	2500	na
Kapoeta South	Kapoeta Town	355	389	700	1351	na	1330	1290	814	1400	na	233	500	2850	na	2500	5000	na	1300	1500	174	15000	3000	57
Magwi	Magwi Town	250	300	1200	750	500	900	750	400	1600	na	233	1000	1350	725	3200	2300	5250	1250	1063	139	25000	6000	275
Torit	Nimule	475	478	1268	1126	629	1054	1075	678	1400	na	267	1100	2000	250	7250	2500	7250	750	1500	145	na	na	40
	Torit Town	na	486	953	611	na	1500	700	na	na	na	na	na	na	na	na	na	na	na	1250	na	25000	5000	na
Jonglei																								
Akobo	Akobo Town	546	na	845	676	698	665	611	271	1000	na	333	1200	3000	500	na	13000	25000	2000	300	172	27500	1250	143
	Walgak	546	na	na	1221	na	na	2038	735	na	na	500	na	na	200	na	na	15000	1500	2500	na	15000	2000	na
Fangak	Old Fangak	2297	na	2000	2722	na	na	650	500	3000	na	333	na	1500	na	na	na	na	na	600	58	20000	na	171
Pibor	Pibor Town	na	na	1200	1200	na	2500	1200	1600	3000	na	667	na	na	1000	na	na	na	800	900	231	20000	na	100
Twic East	Panyagor	151	na	1220	1222	na	962	1135	662	na	na	325	na	na	200	na	5000	na	1000	2000	293	45000	2500	114
Lakes																								
Awerial	Kalthok	410	389	1127	901	na	887	860	600	2000	na	333	2000	2500	300	7000	5500	11000	1200	1500	290	40000	3750	72
	Mingkaman	410	389	1127	901	na	887	860	600	2000	na	333	2000	2000	300	7000	6250	11000	1200	1500	290	40000	4750	72
Rumbek Centre	Rumbek Town	783	648	600	700	284	800	600	600	1700	na	300	1500	2000	250	2500	8750	8000	900	700	415	20000	3750	57
Rumbek East	Aduel	na	na	1200	1000	na	1200	1000	800	533	na	267	na	na	500	na	7000	na	na	1000	145	18500	1350	125
Yirol East	Nyang	400	400	300	300	200	400	300	450	1800	na	267	1000	na	250	na	4500	na	600	325	139	27500	2500	105
Yirol West	Yirol Town	400	400	300	300	200	500	300	450	2000	na	267	1000	na	275	na	4750	na	650	400	103	27500	3000	100
Northern Bahr el Ghazal																								
Aweil East	Wanyjok	553	na	1049	600	na	1112	700	678	2000	na	na	na	na	na	na	na	na	650	500	166	14150	3250	57
	Warawar	636	na	1068	500	2648	1112	700	678	2000	na	267	2000	3500	300	na	5900	6000	na	500	116	8175	3100	57
Aweil North	Ariath	2000	na	900	1000	950	950	1000	500	2000	na	333	1550	2500	450	19000	5000	6750	850	250	166	6800	na	57
Aweil South	MalekAlel	636	na	1068	600	2648	1112	700	678	2000	na	267	2000	na	na	na	na	na	650	525	87	8350	3000	57
	Watmuok	na	na	na	na	na	na	na	na	na	na	267	2000	3500	350	na	na	6500	650	500	87	12250	3000	57
	Nyamlel Town	606	na	1000	1000	605	1000	1000	407	2000	na	333	2000	2500	300	na	5000	7000	na	600	103	na	na	129
Unity																								
Koch	Koch Town	na	na	2500	3000	na	na	3000	1300	3000	na	na	2000	na	500	na	na	na	na	na	na	na	na	na
Mayendit	Mayendit Town	na	na	na	400	na	na	na	800	4000	na	400	na	1500	350	na	na	na	1250	600	58	17500	2250	na
Panyijiar	Ganylel	1008	na	1526	1221	na	1353	1019	441	667	na	333	na	2500	na	na	4000	na	3500	4500	na	15000	2500	na
	Nyal	1191	na	na	750	na	na	1310	600	2400	na	300	na	1500	700	na	4500	na	2000	2500	155	na	na	na
Pariang	Ajuong Thok RC	na	na	1000	1000	na	1052	700	814	2200	na	267	na	1750	500	na	3500	20000	3500	350	86	na	na	79
	Pamir RC	545	na	1200	1200	na	na	na	500	na	na	167	na	1300	325	na	na	na	na	na	60	na	na	86
Rubkona	Bentiu	475	530	1233	1408	594	na	1230	814	na	na	417	2050	3250	325	15500	3750	na	3250	550	166	9000	2500	57
	Rubkona Town	447	548	1092	1351	733	na	1282	814	na	na	417	2100	3750	375	16500	4250	14500	3250	550	166	9750	2500	na
Upper Nile																								
Fashoda	Kodok	2082	na	1200	1000	189	1000	1000	92	1000	na	400	500	1500	300	na	3500	na	3000	500	155	na	na	na
Luakpiny/Nasir	Jikmir	1600	1460	1000	900	na	na	1000	640	3000	na	670	na	1000	na	na	na	na	na	na	6000	na	na	na
	Nasir Town	640	640	2744	640	na	na	1984	560	2400	na	1330	1400	1440	na	na	na	na	na	na	na	na	na	na
Malakal	Malakal PoC	546	na	1500	1200	2000	1500	1550	100	3000	na	367	1500	1450	450	21000	5750	na	3750	1500	241	17500	2500	157
Melut	Melut Town	na	na	1500	1000	2000	1000	na	1200	2400	na	400	1000	2000	300	5000	5000	12000	2000	1500	141	15000	2000	72
Renk	Renk Town	606	na	600	800	1041	2104	na	351	833	na	450	750	2850	250	5250	4800	18000	1350	300	121	na	3500	57
Warrap																								
Gogrial East	Luonyaker	715	na	1408	1126	397	1109	1018	421	667	na	333	2250	2650	500	na	5500	7500	800	650	78	7500	2650	86
Gogrial West	Akon	na	na	1408	1126	454	1109	1036	373	667	na	325	1650	2900	460	na	12000	11250	500	500	116	9500	2500	86
	Kuajok	817	na	1000	1000	454	1000	900	611	667	na	333	1500	2300	450	na	6250	7500	1800	600	86	8000	3000	86
Tonj East	Romich	766	na	1408	1126	567	1109	1018	421	667	na	267	2500	3000	450	na	7650	7500	350	550	57	8000	1900	86
Tonj North	Warrap Town	681	na	900	1000	284	1000	900	475	584	na	333	na	na	500	na	8000	10250	590	700	145	10250	1750	71
Tonj South	Tonj Town	789	na	1000	1000	567	1000	na	475	667	na	333	2150	2500	500	na	5600	7500	600	450	116	8000	2000	86
Twic	Turalei	757	745	1526	1374	454	601	1241	1029	3000	na	300	1600	4000	700	6000	na	6000	1550	1000	829	15000	3250	143
	Wunrok	757	648	1526	1374	378	601	1379	110	2400	na	300	1300	3000	750	4500	na	4500	1300	1200	415	15500	4000	143
Western Bahr el Ghazal																						</		

APPENDIX

MEDIAN ITEM PRICES PER LOCATION (in SSP) (CONTINUED)

County	Location	Rubber Rope (1 roll)	Kanga (1 roll)	Solar Lamp (1 pc)	Aqua Tab (1 strip)	Plastic Bucket (1 pc)	Sanitary Pads (1 pc)	Pen (1 pc)	Pencil (1 pc)	Rubber (1 pc)	Sharpen (1 pc)
Central Equatoria											
Juba	Juba PoC	na	na	na	na	na	na	150	50	na	na
	Juba Town	na	3000	2500	800	2500	na	100	100	50	50
	Mangala	na	na	na	na	na	na	300	na	200	na
Lainya	Lainya	2000	na	na	na	na	na	200	100	na	na
Morobo	Morobo Town	na	na	na	na	na	na	150	100	50	50
Yei	Yei Town	na	na	na	na	na	na	125	50	50	50
Eastern Equatoria											
Kapoeta East	Narus	na	2900	na	na	2250	500	na	na	na	na
Kapoeta South	Kapoeta Town	na	na	na	na	na	na	na	na	na	na
Magwi	Magwi Town	na	na	na	na	na	350	200	200	200	50
	Nimule	na	na	na	na	3000	600	150	100	100	150
Torit	Torit Town	na	na	2500	na	na	na	na	na	na	na
Jonglei											
Akobo	Akobo Town	500	na	na	na	na	na	na	na	na	na
	Walgak	na	na	na	na	na	na	na	na	na	na
Fangak	Old Fangak	na	na	na	na	na	na	200	na	na	na
Pibor	Pibor Town	na	na	na	na	na	na	150	100	na	na
Twic East	Panyagor	na	na	na	na	na	na	50	50	50	50
Lakes											
Awerial	Kalthok	na	na	na	na	na	na	200	100	100	100
	Mingkaman	na	na	na	na	na	na	175	100	100	100
Rumbek Centre	Rumbek Town	na	na	na	na	na	na	150	100	50	50
Rumbek East	Aduel	na	na	na	na	na	na	na	na	na	na
Yirol East	Nyang	na	na	na	na	na	na	150	50	na	na
Yirol West	Yirol Town	na	na	na	na	na	na	150	50	100	50
Northern Bahr el Ghazal											
Aweil East	Wanyjok	na	na	na	na	na	na	150	100	na	na
	Warawar	na	na	na	na	na	na	na	na	na	na
Aweil North	Ariath	na	na	na	na	na	na	na	na	na	na
Aweil South	MalekAlel	na	na	na	na	na	na	200	100	na	na
	Watmuok	na	na	na	na	na	na	na	na	na	na
	Nyamlel Town	na	na	na	na	na	na	150	100	na	na
Unity											
Koch	Koch Town	na	na	na	na	na	na	na	na	na	na
Mayendit	Mayendit Town	na	na	3500	na	na	na	na	na	na	na
Panyijiar	Ganylel	na	na	na	na	na	na	na	na	na	na
	Nyal	na	na	na	na	na	na	na	na	na	na
Pariang	Ajuong Thok RC	na	na	na	na	na	na	na	na	na	na
	Pamir RC	2500	na	na	na	na	na	na	na	na	na
Rubkona	Bentiu	na	na	na	na	na	na	200	150	200	200
	Rubkona Town	na	na	na	na	na	na	200	150	200	200
Upper Nile											
Fashoda	Kodok	na	na	6000	na	na	na	na	na	na	na
Luakpiny/Nasir	Jikmir	na	na	na	na	na	na	200	na	na	na
	Nasir Town	na	na	na	na	na	na	na	na	na	na
Malakal	Malakal PoC	1800	6000	3500	na	4500	750	150	100	50	50
Melut	Melut Town	na	na	na	na	na	na	150	100	100	100
Renk	Renk Town	na	na	na	na	na	na	250	175	125	125
Warrap											
Gogrial East	Luonyaker	na	na	na	na	na	na	50	na	na	na
Gogrial West	Akon	na	na	na	na	na	na	50	na	na	na
	Kuajok	na	na	na	na	na	na	50	na	na	na
Tonj East	Romich	na	na	na	na	na	na	50	na	na	na
Tonj North	Warrap Town	na	na	na	na	na	na	50	na	na	na
Tonj South	Tonj Town	na	na	na	na	na	na	50	na	na	na
Twic	Turalei	na	na	na	na	na	na	na	na	na	na
	Wunrok	na	na	na	na	na	na	na	na	na	na
Western Bahr el Ghazal											
Raja	Deim Zubeir	na	na	na	na	na	na	100	50	50	na
Wau	Wau	na	na	na	na	na	na	100	100	200	200
Western Equatoria											
Ezo	Ezo Town	na	na	na	na	2000	na	na	na	na	na
Ibba	Ibba	na	na	na	na	na	na	na	na	na	na
Maridi	Maridi Town	na	4500	na	na	2750	725	200	125	100	125
Mundri East	Lui	425	7500	5000	na	4250	na	na	na	na	na
Mundri west	Mundri Town	300	7000	na	500	2500	na	na	na	na	na
Nzara	Nzara Town	na	na	na	na	na	na	100	50	38	38
Tambura	Tambura Town	na	na	na	na	na	na	na	na	na	na
Yambio	Yambio	na	3500	8250	na	3500	675	150	75	200	200
Overall median		1,900	3,000	3,500	800	2,750	550	150	100	100	50

na: no price data available, *ETB price reported as no SSP trading rate available

APPENDIX

MEDIAN STOCK LEVELS PER LOCATION (in days)

County	Location	Sorghum grain	Maize grain	Wheat flour	Rice	Groundnuts (shelled)	Beans	Sugar	Salt	Cooking oil	Soap	Jerrycan	Mosquito net	Exercise book	Blanket	Cooking pot	Plastic sheet	Plastic bucket	Sanitary pads
Central Equatoria																			
Juba	Juba PoC	na	na	6	na	na	na	29	18	21	21	60	21	na	na	na	na	na	na
	Juba Town	6	7	21	30	7	18	15	15	15	21	18	14	7	21	na	21	25	na
	Mangala	14	37	30	37	7	14	14	60	37	14	60	na	60	na	na	na	na	na
Lainya	Lainya Town	na	na	7	14	na	14	14	18	10	14	21	22	na	na	60	na	na	na
Morobo	Morobo Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Yei	Yei Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Eastern Equatoria																			
Kapoeta East	Narus	11	18	30	30	na	14	60	45	33	21	na	na	na	na	na	21	41	14
Kapoeta South	Kapoeta Town	6	7	11	14	na	18	7	30	5	14	na	na	na	na	na	na	na	na
Magwi	Magwi Town	18	11	18	28	14	14	14	25	18	14	14	21	21	na	na	na	21	14
	Nimule	8	7	11	14	na	14	18	60	18	18	28	60	21	na	na	na	60	21
Torit	Torit Town	na	na	28	15	na	60	21	na	na	na	na	na	na	na	na	na	na	na
Jonglei																			
Akobo	Akobo Town	30	na	60	30	21	60	30	30	21	14	na	na	na	na	14	na	na	na
	Walgak	60	na	na	30	na	na	30	14	na	60	na	na	na	na	na	na	na	na
Fangak	Old Fangak	14	na	26	6	na	na	14	26	14	14	14	14	na	na	na	na	na	na
Pibor	Pibor Town	na	na	60	60	na	60	45	na	60	60	na	na	na	na	na	na	na	na
Twic East Lakes	Panyagor	na	na	60	25	na	5	na	60	48	28	24	41	30	48	na	na	na	na
Awerial	Kalthok	60	45	60	45	na	60	60	na	60	60	na	na	na	na	na	na	na	na
	Mingkaman	60	60	60	45	na	60	60	45	60	30	na	60	na	na	na	na	na	na
Rumbek Centre	Rumbek Town	7	5	7	na	7	14	5	na	14	7	6	30	30	45	na	na	na	na
Rumbek East	Aduel	na	na	60	30	na	45	60	60	30	30	na	na	na	na	na	na	na	na
Yirol East	Nyang	6	14	14	14	45	14	14	45	14	14	60	60	na	na	na	na	na	na
Yirol West	Yirol Town	14	14	21	18	60	18	18	30	18	21	60	60	60	60	na	na	na	na
Northern Bahr el Ghazal																			
Aweil East	Wanyjok	5	na	6	5	na	6	5	5	5	na	21	25	na	na	na	na	na	na
	Warawar	na	na	na	5	7	na	na	na	na	na	na	na	na	na	na	na	na	na
Aweil North	Ariath	7	na	14	14	14	18	11	14	11	14	na	na	na	na	na	na	na	na
Aweil South	MalekAlel	na	na	na	10	14	na	na	5	na	na	21	21	na	na	na	na	na	na
	Watmuok	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
	Nyamlel Town	60	na	60	60	60	60	na	na	30	60	60	60	na	na	na	na	na	na
Unity																			
Koch	Koch Town	21	na	18	18	na	na	22	22	21	na	na	na	na	na	na	na	na	na
Mayendit	Mayendit Town	na	na	14	14	na	na	21	21	22	26	na	na	na	na	na	na	na	na
Panyijiar	Ganylel	22	na	14	14	na	7	30	30	30	30	na	na	na	na	na	na	na	na
	Nyal	21	na	30	30	na	na	30	60	14	37	na	na	na	na	na	na	na	na
Pariang	Ajuong Thok RC	na	na	60	60	na	60	60	60	60	60	na	na	na	na	na	na	na	na
	Pamir RC	28	na	30	45	na	na	30	60	30	33	na	na	na	na	30	na	na	na
Rubkona	Bentiu	18	11	21	32	39	32	32	35	28	35	21	21	18	18	na	na	na	na
	Rubkona Town	18	7	25	28	35	25	21	25	25	35	21	14	18	21	na	na	na	na
Upper Nile																			
Fashoda	Kodok	60	na	48	22	18	39	60	14	45	60	na	na	na	na	na	na	na	na
Luakpiny/Nasir	Jikmir	28	14	41	21	21	na	18	41	21	28	35	na	na	na	na	na	na	na
	Nasir	14	7	44	30	19	na	6	30	41	14	na	na	na	na	na	na	na	na
Malakal	Malakal PoC	na	na	29	60	na	37	22	30	30	25	30	30	60	21	na	na	90	240
Melut	Melut Town	na	na	41	60	41	22	60	14	na	60	44	14	41	60	na	na	na	na
Renk	Renk Town	na	na	na	5	32	14	na	29	na	na	14	14	14	21	na	na	na	na
Warrap																			
Gogrial East	Luonyaker	21	na	21	21	21	21	21	21	21	21	21	na	na	na	na	na	na	na
Gogrial West	Akon	21	na	21	21	21	21	21	21	21	21	21	na	na	na	na	na	na	na
	Kuajok	30	na	21	21	21	21	21	21	21	21	21	na	na	na	na	na	na	na
Tonj East	Romich	21	na	21	21	21	21	21	21	21	21	21	na	na	na	na	na	na	na
Tonj North	Warrap Town	21	na	21	21	21	21	26	26	18	21	21	na	na	na	na	na	na	na
Tonj South	Tonj Town	26	na	21	21	21	21	21	21	21	21	21	na	na	na	na	na	na	na
Twic	Turalei	30	22	14	60	30	60	60	30	30	30	na	na	na	na	na	na	na	na
	Wunrok	30	14	14	14	30	30	14	14	14	na	na	na	na	na	na	na	na	na
Western Bahr el Ghazal																			
Raja	Deim Zubeir	7	na	21	21	na	na	21	30	18	21	30	60	30	na	na	na	na	na
Wau	Wau	30	30	30	30	30	30	30	30	30	30	30	30	30	30	na	na	na	na
Western Equatoria																			
Ezo	Ezo Town	na	46	32	21	70	35	26	36	32	28	na	na	na	na	na	na	21	na
Ibba	Ibba	na	na	10	14	na	na	21	30	14	14	na	na	na	na	na	na	na	na
Maridi	Maridi Town	na	21	7	60	45	26	44	26	18	37	na	na	na	60	na	60	60	105
Mundri East	Lui	42	26	21	60	21	30	18	21	42	6	na	na	na	na	18	21	na	na
Mundri West	Mundri Town	22	21	21	21	14	21	21	21	21	21	na	na	na	na	36	21	41	na
Nzara	Nzara Town	13	14	14	14	5	5	21	6	25	na	34	28	23	na	na	na	na	na
Tambura	Tambura Town	21	18	18	12	63	18	21	18	14	21	na	na	na	na	na	na	na	na
Yambio	Yambio	na	14	30	30	7	26	30	26	14	45	60	60	60	60	na	60	45	41

na : no stock level data available : none of the interviewed traders reported being able to restock this item

MEDIAN STOCK LEVELS PER LOCATION (in days)

County	Location	Pen	Pencil	Rubber	Sharpener	Rubber rope	Kanga	Solar lamp	Aqua tab	Median time to restock local staple cereals	Median time to restock imported food items	Median time to restock NFIs
Central Equatoria												
Juba	Juba PoC	60	21	na	na	na	na	na	na	na	1	1
	Juba Town	18	14	7	21	na	21	26	21	1	na	na
	Mangala	60	na	60	na	na	na	na	na	na	1	1
Lainya	Lainya Town	21	22	na	na	60	na	na	na	na	1	30
Morobo	Morobo Town	na	na	na	na	na	na	na	na	na	na	1
Yei	Yei Town	na	na	na	na	na	na	na	na	na	na	2
Eastern Equatoria												
Kapoeta East	Narus	na	na	na	na	na	21	na	na	2	4	4
Kapoeta South	Kapoeta Town	na	na	na	na	na	na	na	na	na	21	6
Magwi	Magwi Town	14	21	21	na	na	na	na	na	na	3	3
	Nimule	28	60	21	na	na	na	na	na	4	1	2
Torit	Torit Town	na	na	na	na	na	na	90	na	na	na	na
Jonglei												
Akobo	Akobo Town	na	na	na	na	14	na	na	na	na	5	na
	Walgak	na	na	na	na	na	na	na	na	9	11	5
Fangak	Old Fangak	14	14	na	na	na	na	na	na	na	25	30
Pibor	Pibor Town	na	na	na	na	na	na	na	na	na	3	4
Twic East	Panyagor	24	41	30	48	na	na	na	na	na	na	na
Lakes												
Awerial	Kalthok	na	na	na	na	na	na	na	na	na	na	na
	Mingkaman	na	60	na	na	na	na	na	na	na	na	na
Rumbek Centre	Rumbek Town	6	30	30	45	na	na	na	na	na	11	14
Rumbek East	Aduel	na	na	na	na	na	na	na	na	na	1	1
Yirol East	Nyang	60	60	na	na	na	na	na	na	na	na	na
Yirol West	Yirol Town	60	60	60	60	na	na	na	na	na	na	na
Northern Bahr el Ghazal												
Aweil East	Wanyjok	21	25	na	na	na	na	na	na	na	1	na
	Warawar	na	na	na	na	na	na	na	na	na	1	1
Aweil North	Ariath	na	na	na	na	na	na	na	na	na	2	2
Aweil South	MalekAlel	21	21	na	na	na	na	na	na	1	1	1
	Watmuok	na	na	na	na	na	na	na	na	na	1	1
	Nyamlel Town	60	60	na	na	na	na	na	na	na	na	na
Unity												
Koch	Koch Town	na	na	na	na	na	na	na	na	na	30	30
Mayendit	Mayendit Town	na	na	na	na	na	na	30	na	na	na	na
Panyijiar	Ganylel	na	na	na	na	na	na	na	na	na	na	na
	Nyal	na	na	na	na	na	na	na	na	na	4	4
Pariang	Ajuong Thok RC	na	na	na	na	na	na	na	na	na	30	21
	Pamir RC	na	na	na	na	30	na	na	na	3	3	10
Rubkona	Bentiu	21	21	18	18	na	na	na	na	8	8	9
	Rubkona Town	21	14	18	21	na	na	na	na	8	9	8
Upper Nile												
Fashoda	Kodok	na	na	na	na	na	na	2	na	8	17	14
Luakpiny/Nasir	Jikmir	35	na	na	na	na	na	na	na	na	1	1
	Nasir	na	na	na	na	na	na	na	na	2	3	2
Malakal	Malakal PoC	30	30	60	21	na	na	60	na	6	8	11
Melut	Melut Town	44	14	41	60	na	na	na	na	na	1	na
Renk	Renk Town	14	14	14	21	na	na	na	na	na	4	6
Warrap												
Gogrial East	Luonyaker	21	na	na	na	na	na	na	na	na	3	3
Gogrial West	Akon	21	na	na	na	na	na	na	na	na	3	15
	Kuajok	21	na	na	na	na	na	na	na	na	na	3
Tonj East	Romich	21	na	na	na	na	na	na	na	na	na	na
Tonj North	Warrap Town	21	na	na	na	na	na	na	na	na	3	na
Tonj South	Tonj Town	21	na	na	na	na	na	na	na	na	19	na
Twic	Turalei	na	na	na	na	na	na	na	na	na	na	na
	Wunrok	na	na	na	na	na	na	na	na	na	na	na
Western Bahr el Ghazal												
Raja	Deim Zubeir	30	60	30	na	na	na	na	na	na	2	2
Wau	Wau	30	30	30	30	na	na	na	na	na	28	28
Western Equatoria												
Ezo	Ezo Town	na	na	na	na	na	na	na	na	na	4	3
Ibba	Ibba	na	na	na	na	na	na	na	na	1	30	na
Maridi	Maridi Town	na	na	na	60	na	60	na	na	na	18	21
Mundri East	Lui	na	na	na	na	18	21	270	na	na	na	4
Mundri West	Mundri Town	na	na	na	na	36	21	na	60	na	3	3
Nzara	Nzara Town	34	28	23	na	na	na	na	na	30	3	na
Tambura	Tambura Town	na	na	na	na	na	na	na	na	na	10	10
Yambio	Yambio	60	60	60	60	na	60	45	na	1	14	18

na : no stock level data available : none of the interviewed traders reported being able to restock this item

METHODOLOGY

The JMMI aims to inform market-based programming in South Sudan. Coverage depends on the interest of the partner organisations and their field teams' capacities to regularly collect market data. Locations are added once partners willing to cover them are identified, and their field teams are trained. As the initiative is currently being built up, coverage will likely be expanded in future data collection rounds.

In each assessed location, at least four prices per food, non-food, and livestock item need to be collected from different traders to ensure the quality and consistency of the collected data (Two for currencies and milling costs, five for casual labour). In line with the purpose of the JMMI, only the prices of the cheapest available types are recorded for each item.

Partner field teams identify traders to assess based on the following criteria:

- Traders are retailers selling directly to consumers.
- Traders with weight scales are prioritised when recording prices of dry food items.
- Traders need to be representative of the local price level.
- To the extent possible, the same traders are revisited in every data collection round.

The data is collected by field staff familiar with the local market conditions. They are trained on methodology and tools by REACH. Data collection is conducted through the ODK Collect mobile application. The data collection tool is published alongside the dataset every month and disseminated to the humanitarian community.

Following data collection, REACH compiles and cleans all partner data,

normalising prices, cross-checking outliers, and calculating the median cost of an MSSMEB in each assessed location.

The median item prices reported in this factsheet are 'location medians', designed to minimise the effects of outliers and differing amounts of data among assessed locations. First, the median prices of all assessed items are calculated within each assessed location; then, REACH calculates the median of this list of medians. All MSSMEB and price index calculations are created using this method.

MSSMEB Calculation

- The cost of the MSSMEB is calculated by multiplying the median price of each item in the respective location by the quantity listed in the table on page 2.
- Sorghum grain prices are used for the calculation of the cereal component, and maize grain prices for areas where maize is more commonly consumed. In areas where both cereals are consumed equally, the price of the cheaper item is used.
- Bean prices are used for the pulse component.
- Rather than the prices of vegetable oil, the prices of the cheapest locally available cooking oil is used.
- For airtime, a monthly cost of 1 USD is assumed, based on the rates of local telecom providers.
- All USD amounts are converted to SSP using the local parallel market exchange rates.
- If a component of the MSSMEB is unavailable in a location, the overall median price is used for the calculation of the index.

More details on the methodology can be found in the [JMMI terms of reference](#)

Challenges and Limitations

- Price data is only indicative for the time frame within which it was collected. Prices may vary between data collection rounds.
- The JMMI data collection tool requests the cheapest available type of each item to be recorded, as availability varies across regions. Therefore, price comparisons across regions may be based on slightly varying products.
- Standardising unit sizes of dry food items is inherently difficult in South Sudan, as many traders sell commodities by volume rather than weight. This may create a measurement error.
- With current coverage, data is mostly collected from main markets, which may not be representative of rural areas.
- As the JMMI continues to expand and is extended to additional locations, the reported changes in the overall median prices may be driven by shifts in coverage rather than actual price changes.

Participating Agencies

- ACTED – Agency for Technical Cooperation and Development
- CAFOD-Trócaire – Catholic Agency for Overseas Development & Trócaire
- CARE
- Caritas
- Church & Development
- Concern
- Cordaid
- DCA – Danish Church Aid
- DRC – Danish Refugee Council
- GOAL
- HARD – Hope Agency for Relief and Development
- ICPDO – Intergrated Community Peace & Development Organization
- IOM – International Organization for Migration
- Maltester- International
- IRC – International Rescue Committee
- NRDC – National Relief and Development Corps
- Nile Hope
- Oxfam
- Plan international
- REACH Initiative
- Save the Children

- Solidarites International
- SPEDP – Support for Peace and Education Development Programme
- South Sudan Grass Root initiative for Development (SSGID)
- Star Trut Organization (STO)
- Tearfund
- UNHCR- United Nations High Commissioner for Refugee
- UNICEF – United Nations Children's Fund
- UNKEA – Universal Network for Knowledge & Empowerment Agency
- Welthungerhilfe (WHH)
- Windle Trust International
- World Vision

Endnotes

¹ The MSSMEB is calculated in each assessed location as described in the methodology box on the left and only includes key items. The overall MSSMEB is the median across all assessed locations.

² The food basket is composed of only the food items in the MSSMEB. The overall cost of the food basket is the median across all assessed locations.

³ Source: Central Bank of South Sudan (2020, November 1). Retrieved from <https://www.boss.gov.ss> The rates from 25 January 2022 were used for the calculation of the monthly change.

⁴ Greater Bahr el Ghazal includes the states of Lakes, Northern Bahr el Ghazal, Warrap and Western Bahr el Ghazal; Greater Equatoria includes the states of Central Equatoria, Eastern Equatoria and Western Equatoria; Greater Upper Nile includes the states of Jonglei, Unity and Upper Nile.

⁵ The prices were normalised by setting August 2019 as the baseline and dividing each month's price by the price in August 2019.

JMMI OUTPUTS

Factsheets Datasets

2022

August	August
July	July
June	June
May	May
April	April
March	March
February	February
January	January

2021

December	December
November	November
October	October
September	September
August	August
July	July
June	June
May	May
April	April
March	March
February	February
January	January

2020

December	December
November	November
October	October
September	September
August	August
July	July
June	June
May	May
April	April
March	March
February	February
January	January

2019

December	December
November	November
October	October
September	September
August	August

JMMI factsheets & datasets can be accessed through the [dashboard](#)