

South Sudan | Joint Market Monitoring Initiative (JMMI)

1 - 7 March 2025

INTRODUCTION

With the aim of informing cash-based interventions and to better understand market dynamics in South Sudan, the **Joint Market Monitoring Initiative (JMMI)** was initiated by the South Sudan Cash Working Group (CWG) in August 2019. The initiative is guided by the JMMI Technical Working Group, led by REACH, and supported by the CWG members. The initiative is funded by the Foreign, Commonwealth & Development Office (FCDO). 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)**.

Market Functionality Score (MFS)

The Market Functionality Score (MFS) is a method of classifying markets based on their level of functionality. The MFS is divided into five dimensions:

- **Accessibility (25%):** physical and social access to markets
- **Availability (30%):** ability of markets to consistently supply core commodities
- **Affordability (15%):** financial access to markets and price volatility
- **Resilience (20%):** vulnerability of supply chains and ease of restocking
- **Infrastructure (10%):** state of markets' physical and financial infrastructure

39 Assessed locations

611 Trader key informants surveyed

40 Feedback key informants surveyed

651 Key informant interviews (KIIs)

53 Assessed marketplaces

34 Assessed commodities

15 Participating agencies⁵

KEY INDICATORS

Cost of MSSMEB¹

546,963 SSP

122.53 USD³

Monthly change since Feb 2025⁴

▲ 44,940 SSP + 9%

Cost of Food Basket²

437,383 SSP

97.98 USD³

Monthly change since Feb 2025⁴

▲ 42,746 SSP + 11%

USD/SSP

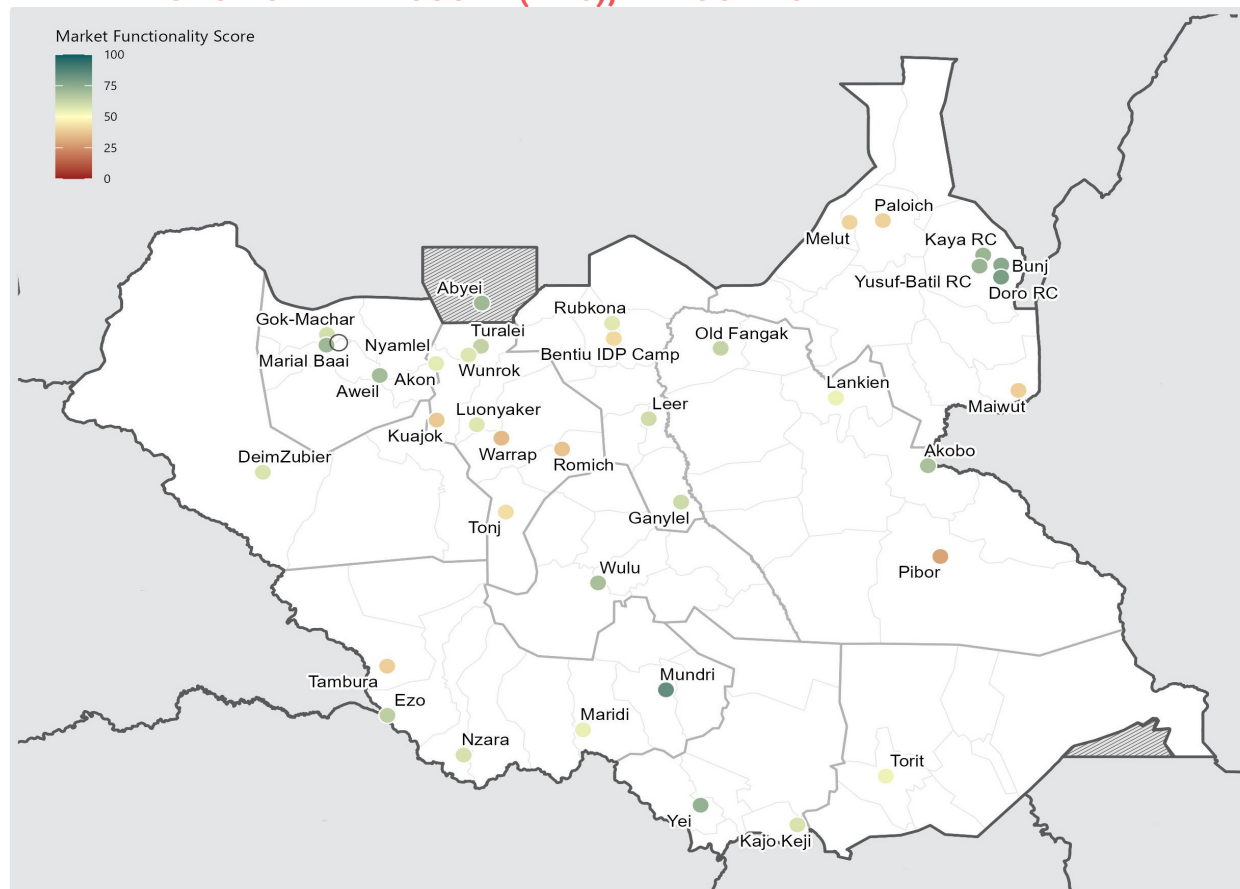
(Official)

1 USD = 4,464 SSP

Monthly change since Feb 2025⁴

▲ 47 SSP + 1%

MARKET FUNCTIONALITY SCORE (MFS), BY LOCATION



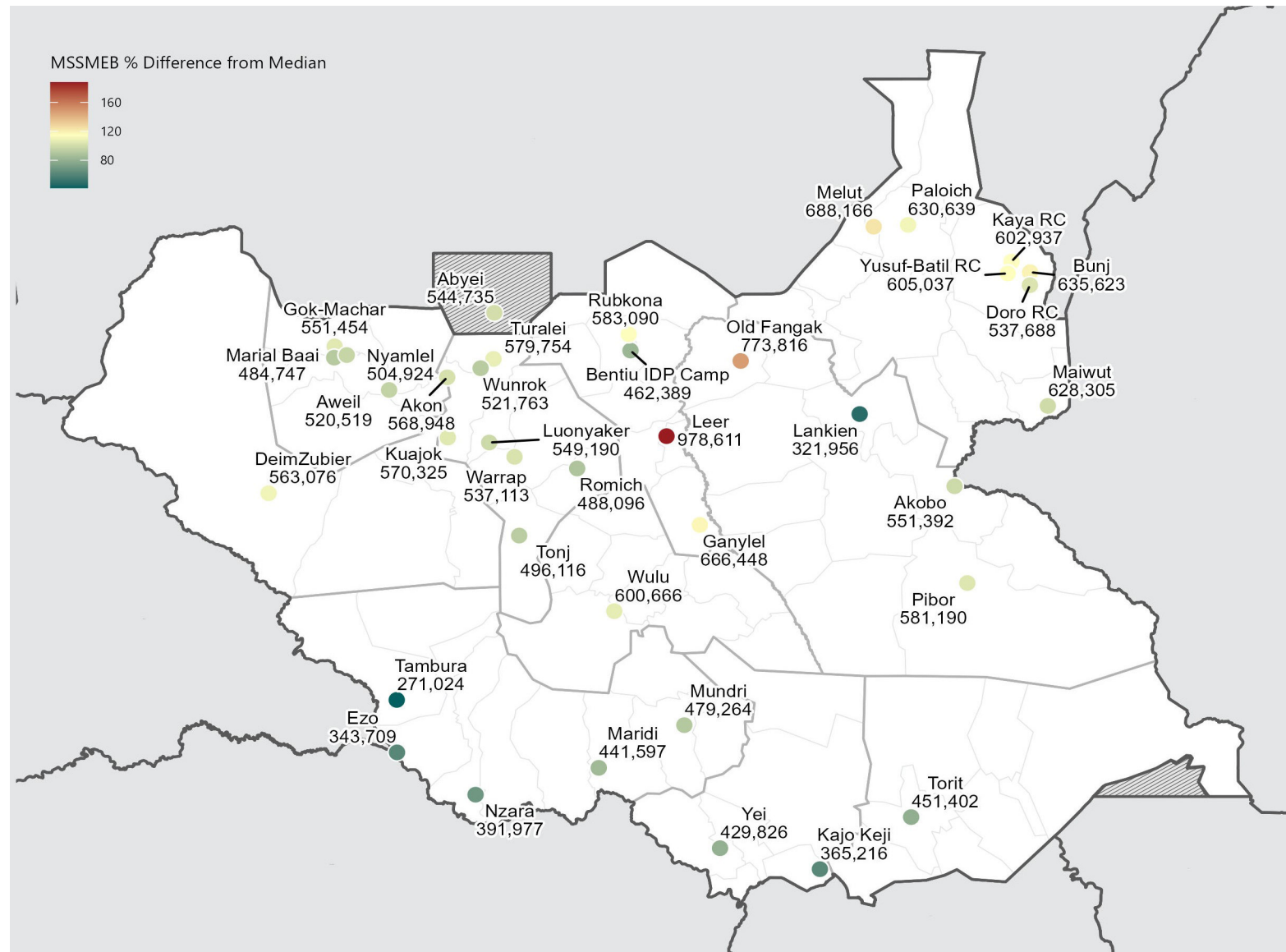
* The Abyei Region and Ilemi are shaded to acknowledge their status as disputed territories.

Market Overview

KEY FINDINGS

- Between February and March 2025, **the median cost of the MSSMEB increased by 9% while the food basket increased by 11%**. The increase in **MSSMEB** costs is primarily driven by price increase for essential food items and other services such as cooking oil (40%), milling cost (37%), salt (35%), beans (11%), and sorghum grain (8%).
- The highest **MSSMEB** prices were recorded in **Leer Town, Old Fangak, Melut Town, and Ganyel** (Panyijiar County).
- Since February 2025, **Old Fangak** has experienced the highest monthly increase, with the **MSSMEB** rising by **50%** and the **food basket** soaring by **67%**. **Luonyaker** (Gogrial East County) experienced a **25%** increase in the **MSSMEB** and a **29%** rise in the **food basket**, while **Turalei** (Twic County) saw a **25%** increase in the **MSSMEB** and a **34%** rise in the **food basket**, and **Maiwut** increased by **23%** in the **MSSMEB** and a **9%** in the **food basket**.
- Traders in the assessed locations reported that **roads** were all opened normally, with some reporting insecurity along the roads.
- The continuous rise in the cost of living in South Sudan could be attributed to several factors, such as the **depreciation of the South Sudanese Pound (SSP)** (mentioned by 39% of surveyed traders) and various restocking challenges, including **poor road conditions** (47%), **high taxation in the marketplace** (30%), **high checkpoint cost** (29%), **high fuel prices** (26%), **border closures** (24%), **insecurity along supply route** (22%), and **insecurity in the marketplaces** (20%).

MULTI-SECTORAL SURVIVAL MINIMUM EXPENDITURE BASKET COSTS



Cost of MSSMEB¹

546,963 SSP

122.53 USD³

Monthly change since February 2025⁴

▲ 44,940 SSP + 9%

Yearly change since March 2024

▲ 386,104 SSP + 240%

MSSMEB Items

Food basket component of the MSSMEB

Cereals	90 kg	Pulses	9 kg
Vegetable Oil	6 Liters	Salt	1 kg

Other components of the MSSMEB

Soap bar (1800g)	3 pcs	Charcoal	50 kg
Education	5%	Milling cost	30 kg

MULTI-SECTORAL SURVIVAL MINIMUM EXPENDITURE BASKET (MSSMEB)

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 faced by households in different locations. The MSSMEB's contents were defined by the CWG in consultation with relevant sector leads.

MSSMEB Items

Food basket component of the MSSMEB

Cereals	90 kg	Pulses	9 kg
Vegetable Oil	6 Liters	Salt	1 kg

Other components of the MSSMEB

Soap bar (1800g)	3 pcs	Charcoal	50 kg
Education	5%	Milling cost	30 kg

MSSMEB PER LOCATION

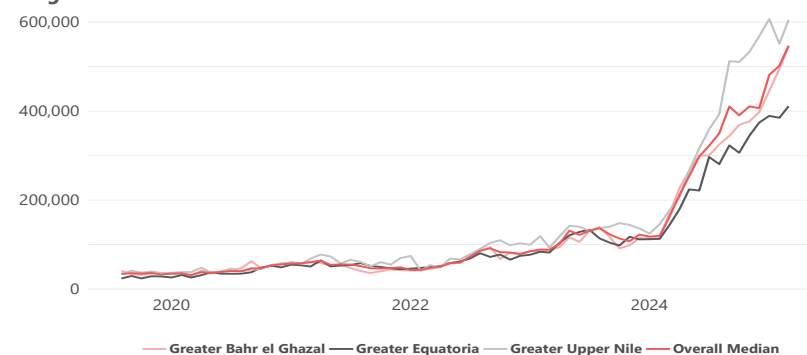
*This is a comparison between March 2025 and March 2024.

County	Location	MSSMEB in SSP	% Change since previous month	% Change since previous year*	MSSMEB in USD
Central Equatoria					
Kajo Keji	Kajo Keji Town	365,216	-5%	NA	81.81
Yei	Yei Town	429,826	+11%	+147%	96.29
Eastern Equatoria					
Torit	Torit Town	451,402	-11%	NA	101.12
Jonglei					
Akobo	Akobo Town	551,392	0%	+281%	123.52
Fangak	Old Fangak	773,816	+50%	+287%	173.35
Nyirrol	Lankien	321,956	-7%	+183%	72.12
Pibor	Pibor Town	581,190	NA	+203%	130.19
Lakes					
Wulu	Wulu Town	600,666	+15%	NA	134.56
Northern Bahr el Ghazal					
Aweil Centre	Aweil Town	520,519	-4%	+148%	116.60
Aweil North	Gok-Machar	551,454	NA	+200%	123.53
Aweil West	Marial Baai	484,747	NA	+207%	108.59
Aweil West	Nyamlel Town	504,924	NA	+175%	113.11
Unity					
Leer	Leer Town	978,611	NA	+392%	219.22
Panyijiar	Ganylel	666,448	-20%	NA	149.29
Rubkona	Bentiu IDP Camp	462,389	-39%	NA	103.58
Rubkona	Rubkona Town	583,090	NA	+303%	130.62
Upper Nile					
Maban	Bunj	635,623	+11%	+327%	142.39
Maban	Doro Refugee Camp	537,688	NA	NA	120.45
Maban	Kaya Refugee Camp	602,937	NA	NA	135.07
Maban	Yusuf Batil Refugee Camp	605,037	NA	NA	135.54
Maiwut	Maiwut Town	628,305	+23%	NA	140.75
Melut	Melut Town	688,166	+5%	NA	154.16
Melut	Paloich	630,639	+10%	NA	141.27
Warrap					
Abyei Region	Abyei Town	544,735	-10%	+128%	122.03
Gogrial East	Luonyaker	549,190	+25%	+243%	123.03
Gogrial West	Akon	568,948	+15%	+234%	127.45
Gogrial West	Kuajok	570,325	-5%	+216%	127.76
Tonj East	Romich	488,096	0%	+347%	109.34
Tonj North	Warrap Town	537,113	+14%	+313%	120.32
Tonj South	Tonj Town	496,116	+8%	+217%	111.14
Twic	Turalei	579,754	+25%	+159%	129.87
Twic	Wunrok	521,763	+19%	+132%	116.88
Western Bahr el Ghazal					
Raja	Deim Zubier	563,076	NA	NA	126.14
Western Equatoria					
Ezo	Ezo Town	343,709	0%	+222%	77.00
Maridi	Maridi Town	441,597	+11%	+308%	98.92
Mundri West	Mundri Town	479,264	+7%	NA	107.36
Nzara	Nzara Town	391,977	+17%	+268%	87.81
Tambura	Tambura Town	271,024	+13%	NA	60.71
Median		546,962.5	+9%	+240%	122.53

NA: no sufficient price data is available for calculating the cost of the MSSMEB.

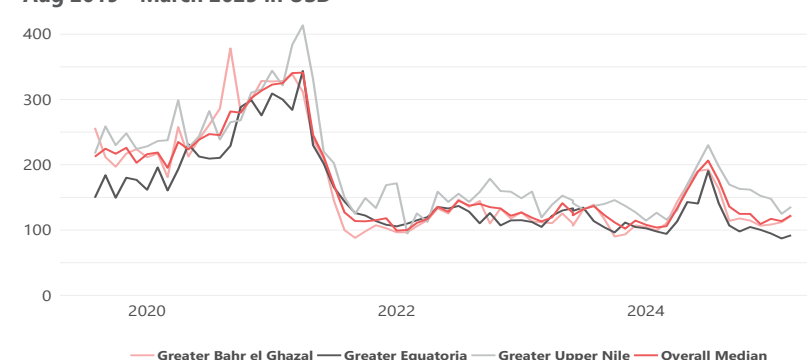
MSSMEB OVER TIME

Aug 2019 - March 2025 in SSP



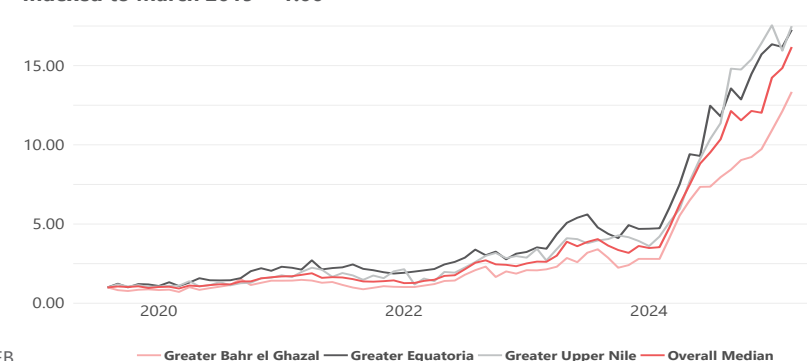
MSSMEB OVER TIME

Aug 2019 - March 2025 in USD

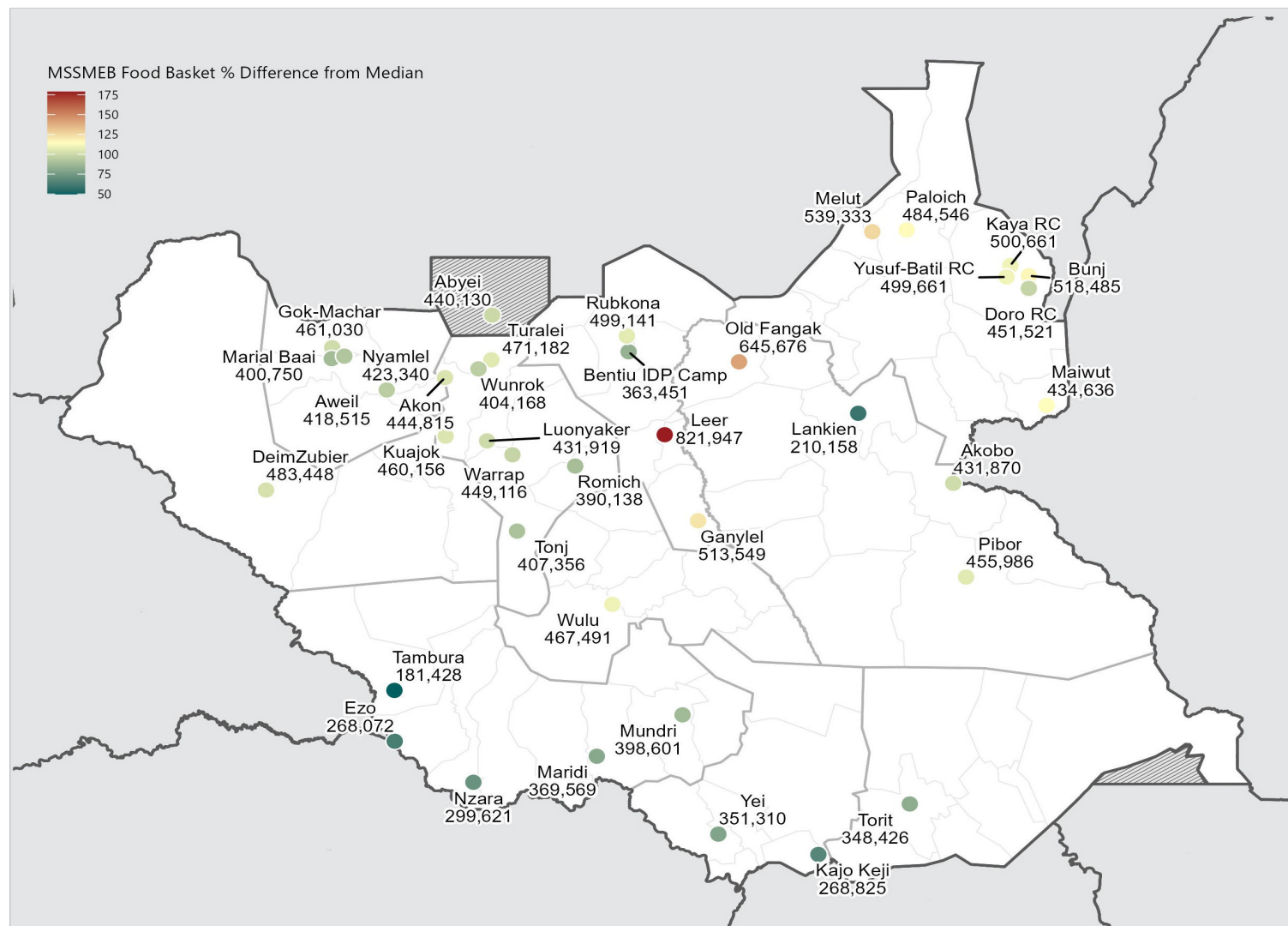


MSSMEB OVER TIME⁶

Indexed to March 2019 = 1.00⁶



MSSMEB FOOD BASKET COST

Cost of Food Basket²

437,383 SSP

97.98 USD³Monthly change since February 2025⁴

▲ 42,746 SSP +11%

MSSMEB Food basket Items

Food basket component of the MSSMEB

Cereals	90 kg	Pulses	9 kg
Vegetable Oil	6 Liters	Salt	1 kg

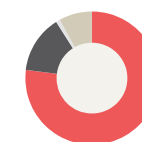
Food traders' expectations for food prices over the next three months

77% of food traders expected increase in prices

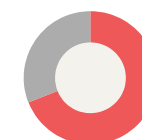
14% of food traders did not expect any price change

1% of food traders expected decrease in prices

8% of food traders did not have any price change expectations



Cereal trader restocking from local producer



69% of staple cereal traders reported restocking from a local producer

2 days

Median time to restock locally produced cereals from out of town

INDICES PER LOCATION

*This is a comparison between March 2025 and March 2024.

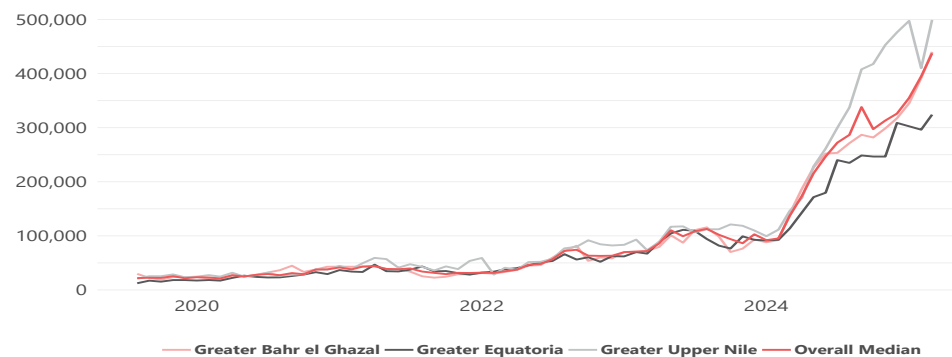
County	Location	MSSMEB food basket in SSP	% MSSMEB Change since previous month	% MSSMEB Change since previous year*	MSSMEB food basket in USD	Food price index in SSP	% FPI Change since previous month	% FPI Change since previous year*
Central Equatoria								
	Kajo Keji Town	268,825	-7%	NA	60.2	53,472	+19%	NA
	Yei Town	351,310	+16%	+143%	78.7	45,233	-3%	+156%
Eastern Equatoria								
	Torit Town	348,426	-15%	NA	78.1	44,540	-14%	NA
Jonglei								
	Akobo Town	431,870	+9%	+297%	96.7	53,664	+13%	+308%
	Old Fangak	645,676	+67%	+287%	144.6	71,924	+12%	+331%
	Lankien	210,158	-13%	+138%	47.1	55,687	-1%	+296%
	Pibor Town	455,986	NA	+181%	102.1	72,458	NA	+223%
Lakes								
	Wulu Town	467,491	+9%	NA	104.7	71,673	+23%	NA
Northern Bahr el Ghazal								
	Aweil Centre	418,515	+1%	+128%	93.8	56,431	-30%	+168%
	Gok-Machar	461,030	NA	+199%	103.3	67,695	NA	+201%
	Marial Bai	400,750	NA	+204%	89.8	61,712	NA	+217%
	Nyamlel Town	423,340	NA	+173%	94.8	62,019	NA	+193%
Unity								
	Leer Town	821,947	NA	+411%	184.1	73,687	NA	+242%
	Ganyel	513,549	-26%	NA	115	90,014	+11%	NA
	Bentiu IDP Camp	363,451	-42%	NA	81.4	53,595	-27%	NA
	Rubkona Town	499,141	NA	+311%	111.8	90,064	NA	+348%
Upper Nile								
	Bunj	518,485	+8%	+331%	116.1	85,254	-1%	+312%
	Doro Refugee Camp	451,521	NA	NA	101.1	74,486	NA	NA
	Kaya Refugee Camp	500,661	NA	NA	112.2	80,797	NA	NA
	Yusuf Batil Refugee Camp	499,661	NA	NA	111.9	75,547	NA	NA
	Maiwut Town	434,636	+9%	NA	97.4	82,076	+35%	NA
	Melut Town	539,333	0%	NA	120.8	63,314	-6%	NA
	Paloich	484,546	+11%	NA	108.5	67,215	+10%	NA
Warrap								
	Abyei Region	440,130	-12%	+127%	98.6	59,958	+6%	+211%
	Luonyaker	431,919	+29%	+215%	96.8	56,144	+20%	+355%
	Gogrial East	444,815	+14%	+200%	99.6	58,976	+2%	+396%
	Gogrial West	460,156	-7%	+194%	103.1	55,942	-9%	+241%
	Romich	390,138	+7%	+330%	87.4	38,033	+8%	+405%
	Warrap Town	449,116	+20%	+316%	100.6	55,537	+16%	+309%
	Tonj Town	407,356	+10%	+204%	91.3	54,623	+15%	+244%
	Turalei	471,182	+34%	+144%	105.6	58,323	+33%	+214%
	Wunrok	404,168	+19%	+108%	90.5	55,738	+32%	+138%
Western Bahr el Ghazal								
	Deim Zubier	483,448	NA	NA	108.3	59,652	NA	NA
Western Equatoria								
	Ezo Town	268,072	+7%	+249%	60.1	47,854	+32%	+280%
	Maridi Town	369,569	+12%	+314%	82.8	55,923	+11%	+346%
	Mundri Town	398,601	+6%	NA	89.3	43,275	+12%	NA
	Nzara Town	299,621	+11%	+248%	67.1	53,164	+10%	+258%
	Tambura Town	181,428	+11%	NA	40.6	29,864	-1%	NA
Median		437,383	+11%	+219%	98	58,650	+2%	+240%

*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.

NA: no sufficient price data is available for calculating the cost of the MSSMEB Food Basket.

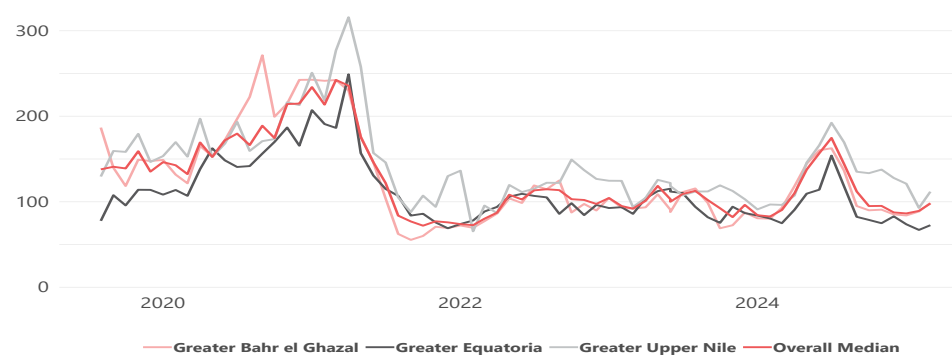
MSSMEB FOOD BASKET OVER TIME

Aug 2019 - March 2025 in SSP



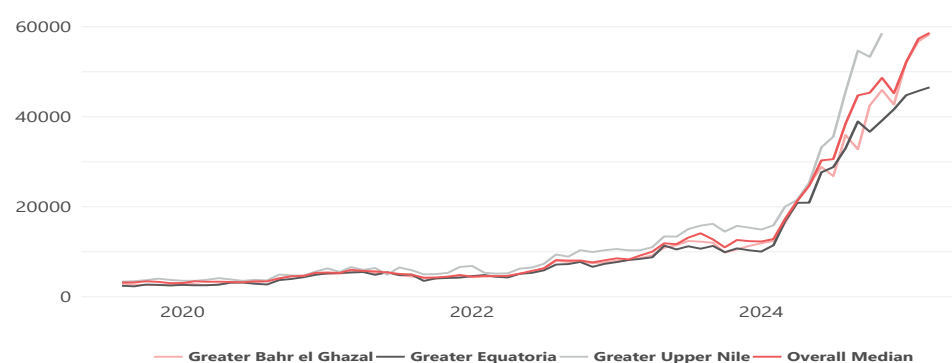
MSSMEB FOOD BASKET OVER TIME

Aug 2019 - March 2025 in USD



FOOD PRICE INDEX OVER TIME

Aug 2019 - March 2025 in SSP



CASH WORKING GROUP'S (CWG) SECTORAL MINIMUM EXPENDITURE BASKET (SMEB) AND MPC GUIDE⁷ Its Feb 2025* data

Fixed SMEB and MPC since March 2024

County	SMEB Total in USD	MPC in USD
Central Equatoria		
Juba	133	173
Kajo Keji	147	191
Yei	116	151
Eastern Equatoria		
Kapoeta East	124	161
Jonglei		
Akobo	112	146
Bor South	129	168
Fangak	118	153
Nyirrol	136	177
Pibor	148	192
Twic East	123	160
Lakes		
Rumbek Centre	116	151
Rumbek East	116	151
Northern Bahr el Ghazal		
Aweil Centre	144	187
Aweil East	132	171
Aweil North	120	155
Aweil South	117	152
Aweil West	126	163
Unity		
Leer	123	160
Rubkona	128	166
Upper Nile		
Luakpiny Nasir	118	153
Maban	108	140
Malakal	136	176
Renk	121	157
Warrap		
Abyei Region	137	178
Gogrial East	120	156
Gogrial West	136	177
Tonj East	110	143
Tonj North	120	156
Tonj South	130	169
Twic	140	182
Western Bahr el Ghazal		
Wau	123	160
Western Equatoria		
Ezo	98	127
Ibba	109	142
Maridi	101	131
Mvolo	101	131
Nzara	112	146
Yambio	140	182
Median	123	160

Table 1: Shows the fixed full calculated SMEB and multi-purpose cash (MPC)

County	Food MEB in USD	NFI MEB in USD	WASH MEB in USD	Shelter MEB in USD	Comm MEB in USD	Education MEB in USD	Energy MEB in USD	Health MEB in USD	Milling MEB in USD	Protection & GBV MEB in USD	Transport MEB in USD	SMEB Total in USD	SMEB change since previous month	SMEB change since Ref Month	MPC in USD	MPC change since previous month	MPC change since Ref Month
Central Equatoria																	
Kajo Keji	33	11	2	16	6	9	4	4	2	4	10	100	-1%	-32%	130	-1%	-32%
Yei	34	14	2	15	6	9	7	4	2	8	10	110	NA	-5%	143	NA	-5%
Eastern Equatoria																	
Torit	46	12	2	15	6	9	5	4	2	7	10	117	+4%	NA	152	+4%	NA
Jonglei																	
Akobo	45	11	2	17	6	9	2	4	2	9	10	117	-4%	+4%	152	-4%	+4%
Fangak	44	11	2	17	6	9	4	4	2	11	10	120	-6%	+2%	156	-6%	+2%
Nyirrol	38	11	2	17	6	9	3	4	2	11	10	113	NA	-17%	147	NA	-17%
Lakes																	
Wulu	49	11	1	11	6	9	1	4	2	5	10	108	-26%	NA	140	-26%	NA
Northern Bahr el Ghazal																	
Aweil Centre	47	11	2	23	6	9	4	4	2	9	10	127	+5%	-12%	165	+5%	-12%
Aweil East	68	8	2	16	6	9	4	4	2	10	10	138	+12%	+5%	179	+12%	+5%
Aweil North	43	11	2	11	6	9	1	4	2	7	10	106	-9%	-11%	138	-9%	-11%
Aweil South	50	11	2	11	6	9	9	4	2	9	10	123	+14%	+5%	160	+14%	+5%
Unity																	
Panyijiar	79	11	2	17	6	9	7	4	2	9	10	156	+16%	NA	203	+16%	NA
Rubkona	100	11	2	39	6	9	5	4	2	9	10	196	+18%	+54%	255	+18%	+54%
Upper Nile																	
Maban	50	11	2	17	6	9	3	4	2	10	10	123	-4%	+14%	160	-4%	+14%
Maiwut	45	11	2	17	6	9	4	4	2	11	10	121	+4%	NA	157	+4%	NA
Melut	55	11	2	28	6	9	5	4	2	9	10	142	-3%	NA	184	-3%	NA
Renk	46	11	2	17	6	9	4	4	2	9	10	120	-2%	-1%	156	-2%	-1%
Warrap																	
Abyei Region	57	11	2	17	6	9	4	4	2	9	10	131	+34%	-4%	170	+34%	-4%
Gogrial East	38	11	2	19	6	9	4	4	2	9	10	113	+5%	-6%	147	+5%	-6%
Gogrial West	50	11	2	30	6	9	6	4	2	9	10	140	+7%	+3%	181	+7%	+3%
Tonj East	41	11	2	36	6	9	5	4	2	9	10	135	+17%	+23%	176	+17%	+23%
Tonj North	42	11	2	19	6	9	3	4	2	9	10	118	+1%	-2%	153	+1%	-2%
Tonj South	42	11	2	18	6	9	3	4	2	9	10	117	+1%	-10%	152	+1%	-10%
Twic	39	11	2	17	6	9	4	4	2	9	10	113	-5%	-19%	147	-5%	-19%
Western Bahr el Ghazal																	
Raja	43	11	2	17	6	9	4	4	2	9	10	117	NA	NA	152	NA	NA
Wau	52	11	2	17	6	9	4	4	2	9	10	126	+2%	+2%	164	+2%	+2%
Western Equatoria																	
Ezo	28	17	2	17	6	9	3	4	2	10	10	108	+16%	+10%	140	+16%	+10%
Maridi	37	11	2	17	6	9	7	4	2	5	10	110	0%	+9%	143	0%	+9%
Mundri West	42	13	1	14	6	9	4	4	2	9	10	115	+13%	NA	150	+13%	NA
Nzara	31	11	2	17	6	9	7	4	2	6	10	104	+5%	-7%	135	+5%	-7%
Tambura	19	11	2	17	6	9	3	4	2	9	10	92	+3%	NA	120	+3%	NA
Median	44	11	2	17	6	9	4	4	2	9	10	117	NA	-7%	152	NA	-7%

Table 2: Shows all calculated Sector MEBs, total of full SMEB, calculated MPC with 30% buffer and value change percentages from the previous month and reference month (the month the fixed baskets were last calculated).

The Minimum Expenditure Basket (MEB) is defined as an average cost of what a typical household requires to meet basic needs that could be covered entirely or partly through the market. The needs are defined as the critical goods and commodities, utilities and services required by households and recommended by the Sector Groups to ensure survival and minimum living standard.

Each sectoral MEB is covered up to a certain percentage: **Food** (50% except priority⁸ counties of Aweil East, Duk, Nyirrol, Pibor and Rubkona where it is 70%), **WASH** (20%), **Shelter** (20%), **NFI** (20%), **Protection/GBV** (50%), **Health** (50%), **Energy** (30%), **Education** (30%), **Communication** (100%), **Milling Cost** (50%) and **Transport allowance** (20%). These are all calculated using the official USD-SSP rate. All calculated Sectoral MEBs are combined to create the full Survival Minimum Expenditure Basket (**SMEB**). The value for the Multipurpose Cash (**MPC**) is the calculated **SMEB** with an additional **30%** buffer for inflation.

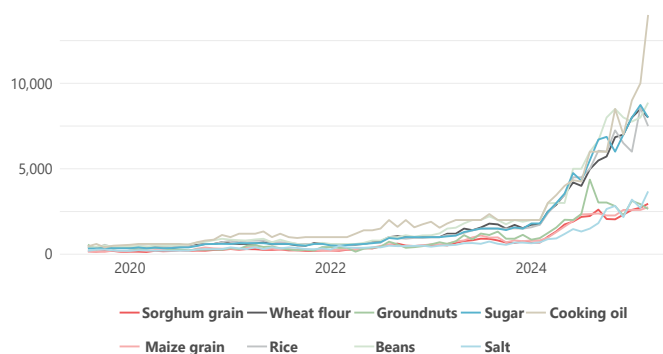
* Some NFI data was missing for March, and this table presents Feb 2025 data.

PRICES OF MONITORED ITEMS

Item	Unit	Median price in SSP	Change since Feb 2025	Change since Mar 2024	Median price in USD
Food Items					
Sorghum grain	1 kg	2,954	▲8%	▲189%	0.66
Maize grain	1 kg	2,754	▲6%	▲183%	0.62
Wheat flour	1 kg	8,000	▼6%	▲221%	1.79
Rice	1 kg	7,500	▼13%	▲213%	1.68
Groundnuts	1 kg	2,648	▼10%	▲114%	0.59
Beans	1 kg	8,869	▲11%	▲197%	1.99
Sugar	1 kg	8,000	▼8%	▲223%	1.79
Salt	1 kg	3,676	▲35%	▲317%	0.82
Cooking oil	1 L	14,000	▲40%	▲367%	3.14
Non-Food Items					
Soap	200 g	2,000	►0%	▲253%	0.45
Jerrycan	1 pc	12,250	▼6%	▲206%	2.74
Mosquito net	1 pc	15,500	▲11%	▲288%	3.47
Exercise book	1 pc	4,250	▼15%	▲325%	0.95
Blanket	1 pc	60,000	▲60%	▲532%	13.44
Cooking pot	1 pc	45,000	▲29%	▲429%	10.08
Plastic sheet	1 pc	na	na	na	na
Pole	1 pc	12,000	▲14%	▲500%	2.69
Firewood	1 bun	5,000	▼9%	▲308%	1.12
Charcoal	1 kg	823	►0%	▲241%	0.18
Rubber rope	1 roll	7,000	▲8%	▲100%	1.57
Kanga	1 roll	34,500	▲25%	▲306%	7.73
Solar lamp	1 pc	36,000	▼3%	▲620%	8.06
Plastic bucket	1 pc	15,000	►0%	▲200%	3.36
Sanitary pads	1 pc	5,250	►0%	▲425%	1.18
Pen	1 pc	1,375	▲38%	▲358%	0.31
Pencil	1 pc	600	▲20%	▲200%	0.13
Rubber	1 pc	500	►0%	▲82%	0.11
Sharpener	1 pc	575	▲15%	▲117%	0.13
Sleeping mat	1 pc	77,500	▲104%	▲716%	17.36
Bamboo	1 bun	15,000	▼19%	▲200%	3.36
Underwear	1 pc	8,500	▲21%	▲196%	1.90
School bag	1 pc	47,500	▲58%	▲428%	10.64
Bra	1 pc	6,000	▼8%	▲200%	1.34
Grass	1 bun	7,000	▲17%	▲250%	1.57
Livestock					
Goat	1 goat	268,000	▲30%	▲793%	60.04
Chicken	1 chicken	25,000	▼14%	▲317%	5.60
Services					
Milling costs	1 kg	786	▲37%	▲449%	0.18
Currencies					
US dollar	1 USD	5,750	▲13%	▲253%	
Sudanese pound	1 SDG	na	na	na	
Ethiopian birr	1 ETB	42.50	na	▲215%	
Ugandan shilling	1 UGX	na	na	na	
Kenya shilling	1 KES	na	na	na	

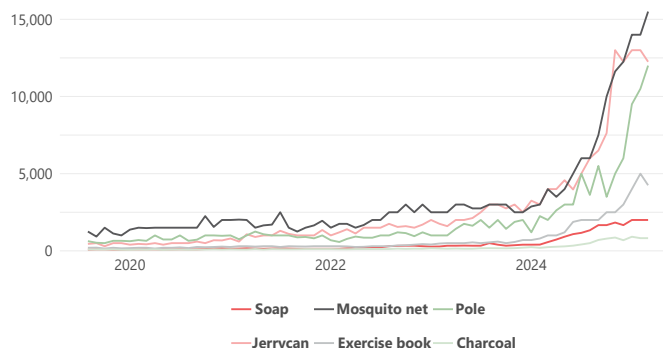
MEDIAN FOOD PRICES OVER TIME

August 2019 - March 2025 in SSP



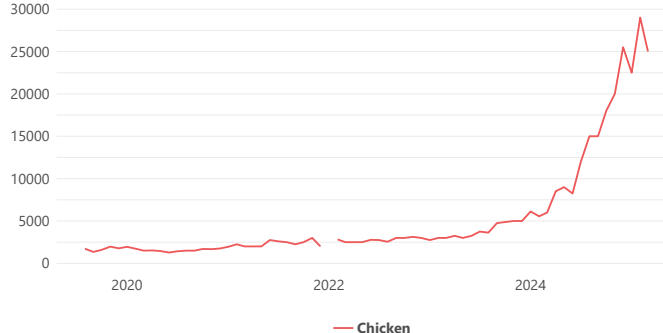
MEDIAN NFI PRICES OVER TIME

August 2019 - March 2025 in SSP



MEDIAN CHICKEN PRICES OVER TIME

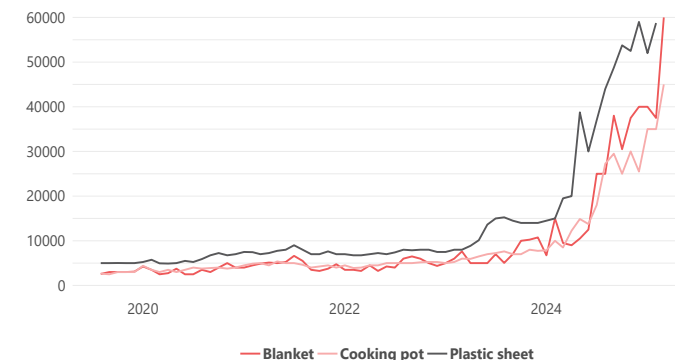
August 2019 - March 2025 in SSP



There is a gap in July 2022 because prices for chicken were not collected.

MEDIAN NFI PRICES OVER TIME

August 2019 - March 2025 in SSP



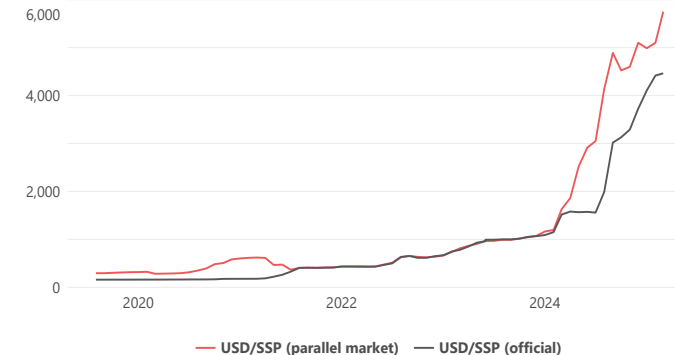
MEDIAN GOAT PRICES OVER TIME

August 2019 - March 2025 in SSP

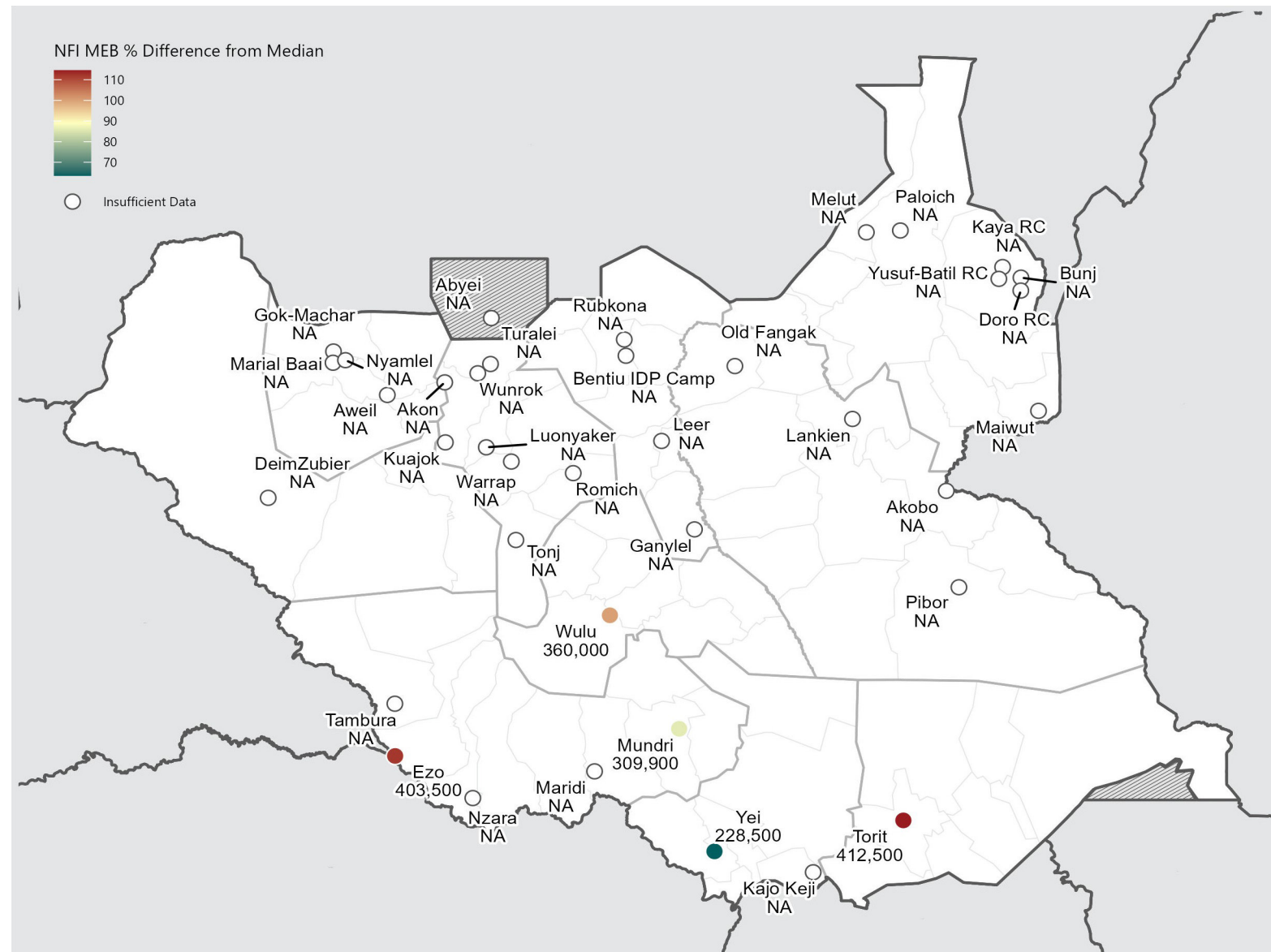


USD EXCHANGE RATE OVER TIME

August 2019 - March 2025 in SSP



NFI COMPONENT COST OF THE MEB



NA: no sufficient price data is available for calculating the NFI component cost of the MSSMEB.

Cost of NFIs MEB¹

36,000 SSP

80.65 USD³

NFI components of the MEB

Blanket	2 Pcs	Kanga	1 Pc
Mosquito net	2 Pcs	Solar lamp	1 Pc
Cooking pot	1 Pc	Sleeping mat	2 Pcs

Expectations for NFI prices over the next three months



NFIs restocking from wholesaler

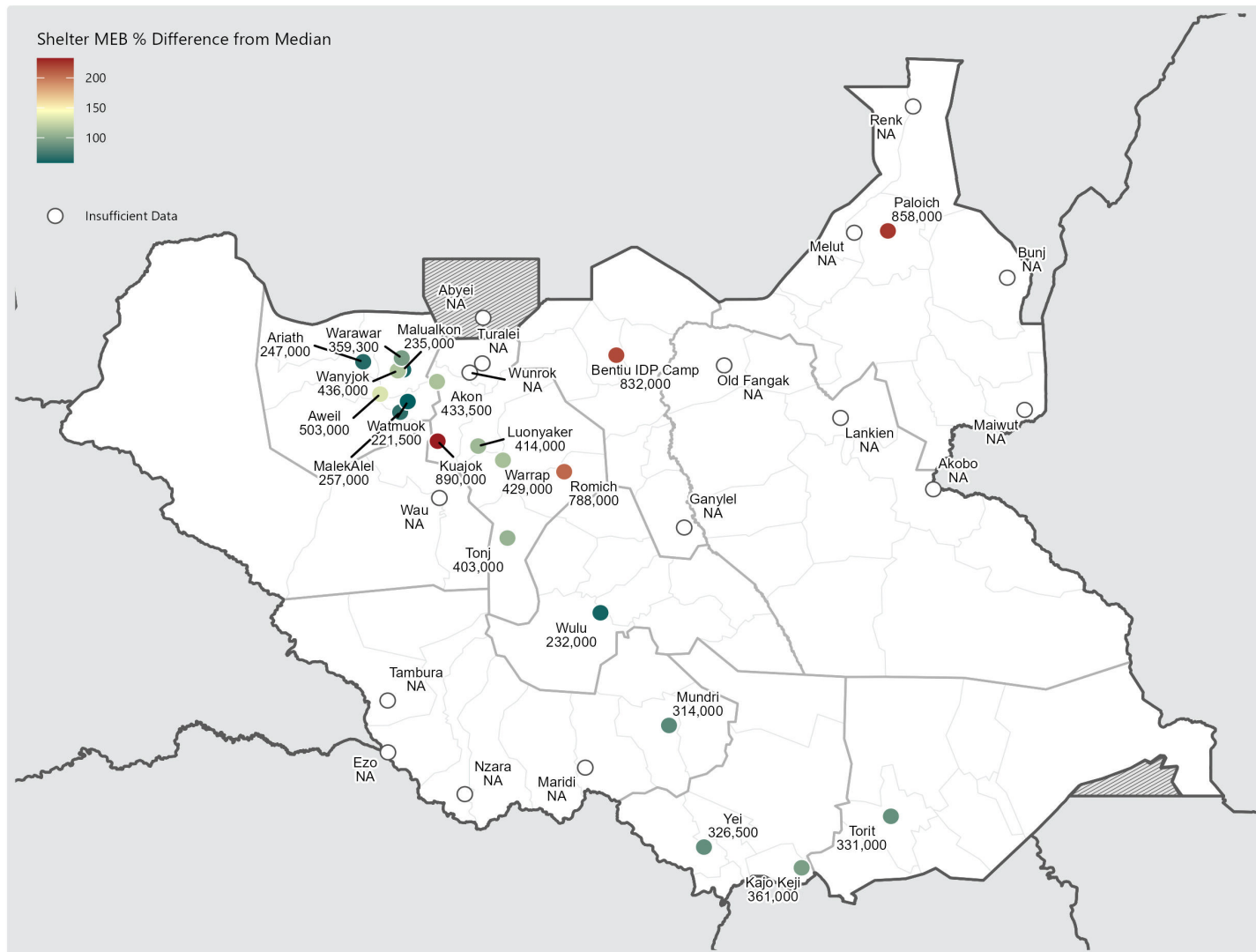


4 days

Median number of days reported by traders to restock NFIs from out of town

SHELTER COMPONENT COST OF THE MEB

Data displayed from Feb 2025*



Cost of Shelter MEB¹

382,000 SSP

86.49 USD³

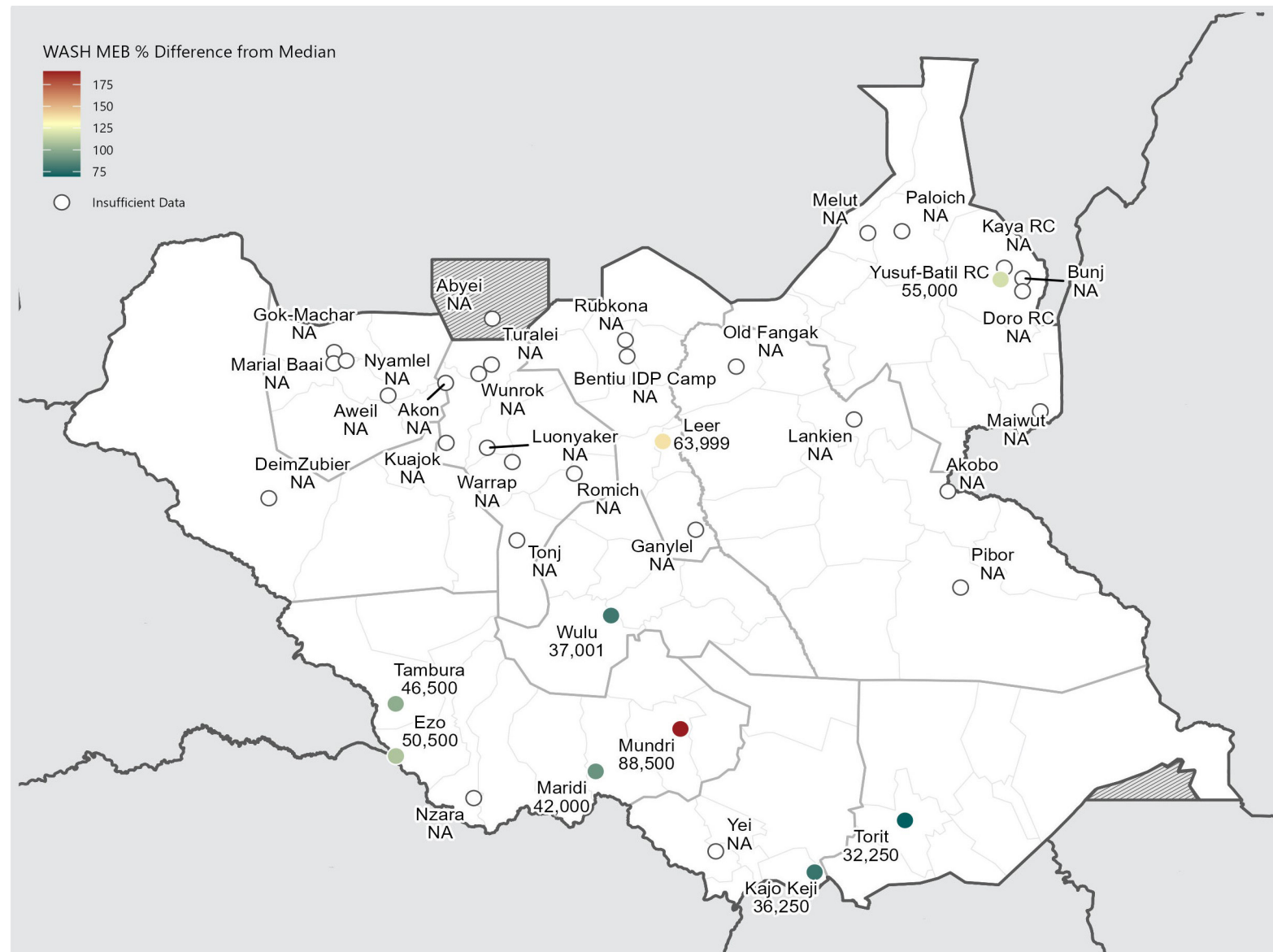
Shelter components of the MEB

Grass 20 Bundles Bamboo 2 Bundles
Plastic sheet 2 Pcs Poles 6 Pcs
Rubber rope 2 Pcs

NA: no sufficient price data is available for calculating the Shelter component cost of the MSSMEB.

*We did not have data for March for this round and this map presents Feb data.

WASH COMPONENT COST OF THE MEB



Cost of WASH MEB¹

46,500 SSP

10.42 USD³

WASH components of the MEB

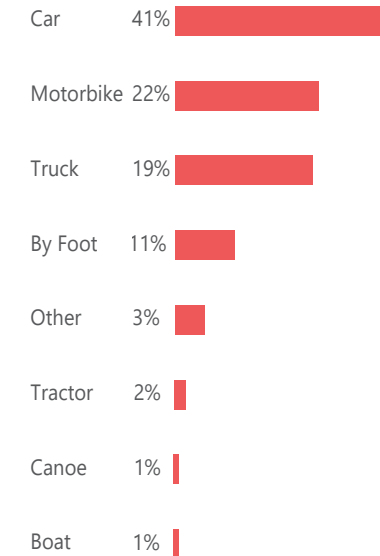
Soap bar (1800 g)	3 Pcs	Jerrycan	1 Pc
Sanitary pads	2 Pcs		
Plastic bucket	1 Pc		

MAIN NFI SUPPLY ROUTES



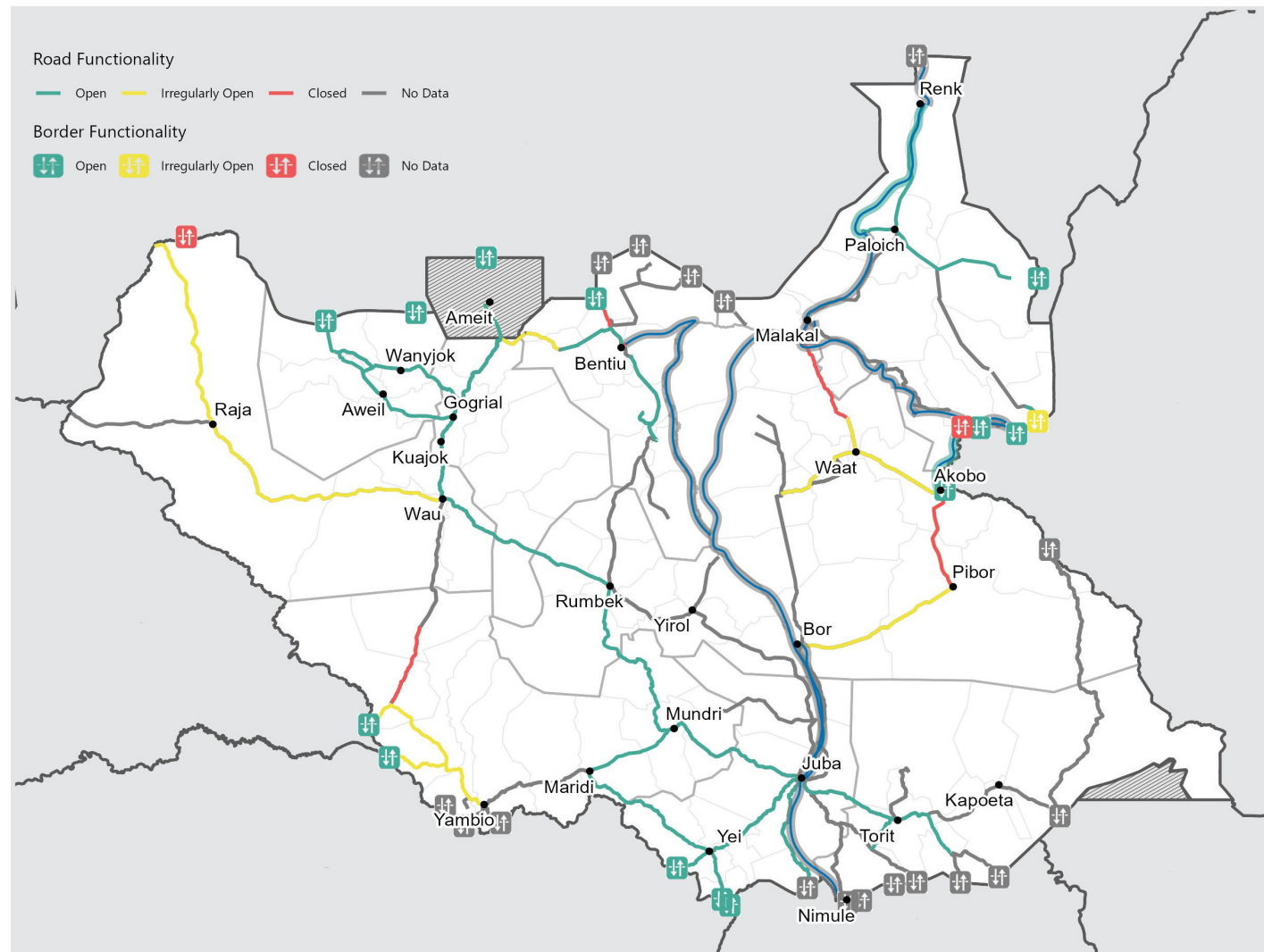
+

Primary modes of transport for restocking local cereals reported by traders



This map illustrates where vendors reported their market location to be supplied 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.

Reported restocking constraints mentioned by the traders*

Poor road conditions	47%	
Currency depreciation	39%	
High taxation in marketplace	30%	
High checkpoint cost	29%	
No constraints	26%	
High fuel prices	26%	
Borders closed	24%	
Insecurity along supply route	22%	
Insecurity in the marketplace	20%	
Movement restrictions	18%	
Lack of capital	17%	
No mode of transport	16%	
No access to foreign currency	16%	
Bad river conditions	15%	
Lack of storage	8%	
Lack of supplies	8%	

Accepted payment modalities*

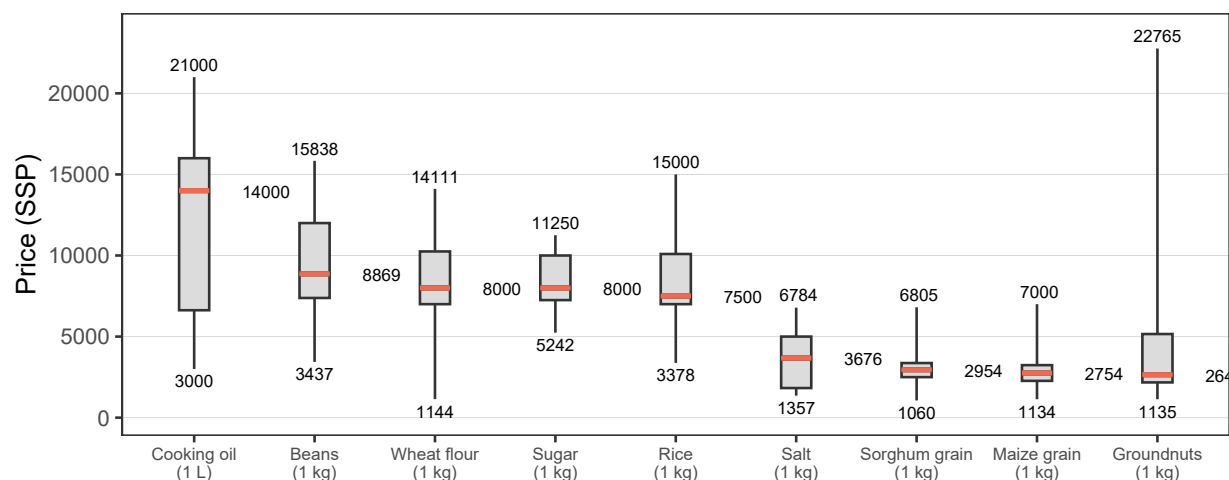
Cash (SSP)	100%	
Cash (USD)	52%	
Mobile Money	27%	
Barter	27%	
Credit	22%	
Cash (other currency)	18%	

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

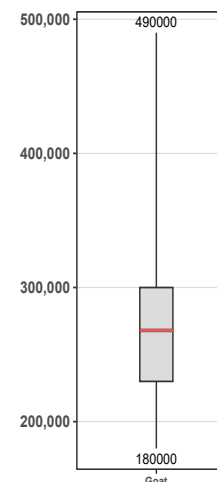
APPENDIX

Distribution of Prices

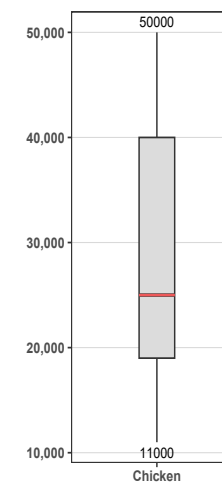
Food Items



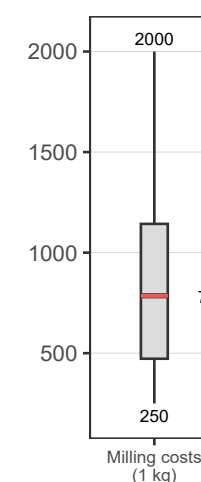
Goat



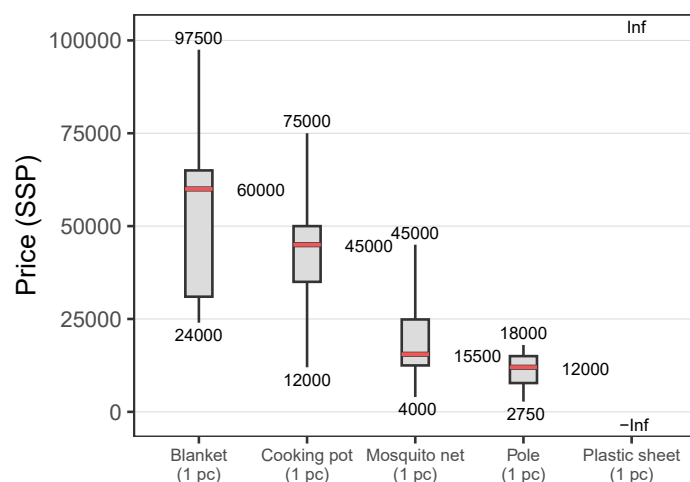
Chicken



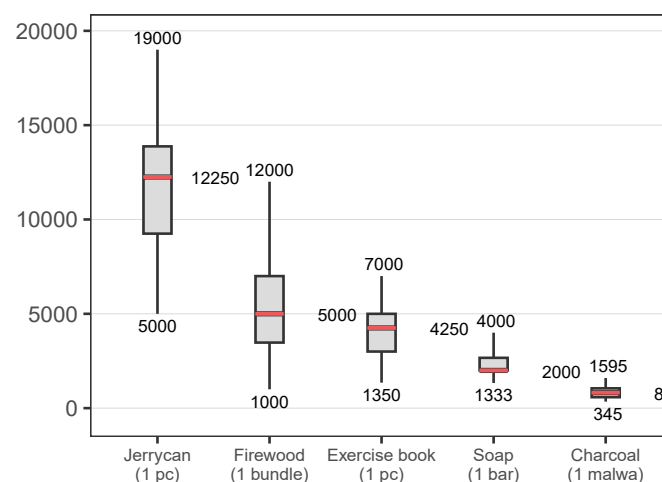
Services



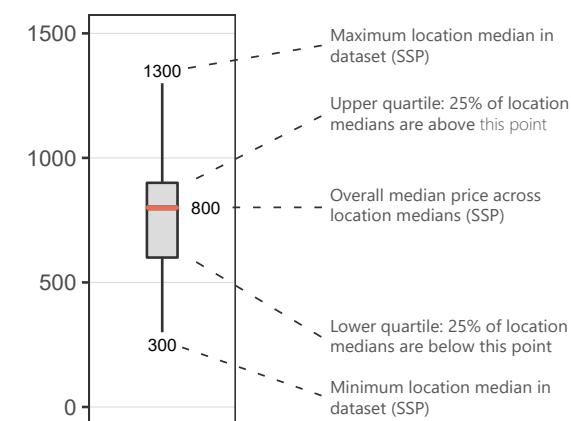
NFIs 1



NFIs 2



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.

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 (1 kg)	Beans (1 kg)	Sugar (1 kg)	Salt (1 kg)	Cooking oil (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)
Central Equatoria																	
Kajo Keji	Kajo Keji Town	3000	1500	4750	7942	9000	7381	7500	1400	11000	2000	7250	9000	1350	27500	13500	na
Yei	Yei Town	na	na	na	na	na	na	5500	na	3333	1333	9000	7500	2500	32500	37500	na
Eastern Equatoria																	
Torit	Torit Town	1502	2430	3433	4580	5673	6006	5242	na	12000	1584	5500	20000	4500	80000	50000	na
Jonglei																	
Akobo	Akobo Town	3029	2592	6484	6757	na	6652	6110	3392	16000	3000	5000	8000	6000	na	na	na
Fangak	Old Fangak	5000	7000	12500	5000	na	12000	10100	na	na	2667	na	20000	5000	na	65000	na
Nyirol	Lankien	1191	na	14111	10687	na	na	7280	5147	3000	2667	na	na	na	na	na	na
Pibor	Pibor Town	na	4785	9000	15000	2500	na	9000	2350	18000	3333	na	na	5000	na	na	na
Lakes																	
Wulu	Wulu Town	na	6479	na	8000	7564	12000	8000	na	15000	1667	13500	45000	4750	65000	35000	na
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	2954	4049	6750	7000	4728	8000	7250	2700	13000	1667	10000	13500	2250	31000	36000	na
Aweil North	Gok Machar	2892	na	8768	8500	3782	10500	9250	4250	17000	2167	15000	20000	4000	na	50000	na
Aweil West	Marial Bai	2575	na	9344	7500	4539	9000	8000	4000	14000	1917	16000	15000	2500	40000	35000	na
	Nyamlel	2726	na	8000	7000	4539	10000	9000	4000	14000	2000	12000	12500	2500	30000	38000	na
Unity																	
Mayendit	Leer Town	6805	na	na	9160	na	na	10775	na	21000	2333	12000	15500	na	30000	34500	na
Mayendit	Ganyel	na	na	13349	13740	7500	13526	10192	6000	20000	3333	na	na	na	na	65000	na
	Bentiu IDP Camp	2424	2268	7000	7000	na	6255	7000	5000	14000	2000	14000	25000	3000	70000	50000	na
Rubkona	Rubkona Town	na	6151	9155	6435	22765	15838	5983	6784	na	2333	11000	24500	2000	97500	75000	na
Upper Nile																	
Maban	Bunj	2867	3239	10000	15000	na	15000	11000	5500	20000	2500	5000	15000	na	na	na	na
	Doro Refugee Camp	2730	3239	7500	13500	na	na	10000	6000	20000	1333	5000	15500	na	25000	67500	na
	Kaya Refugee Camp	3276	na	12000	14000	na	na	11250	6000	20000	3500	na	na	na	na	na	na
	Yusuf Batil Refugee Camp	3276	na	10000	13000	na	na	10000	5000	20000	4000	8000	20000	na	24000	na	na
Maiwut	Maiwut Town	na	na	12500	9000	18000	na	9000	5000	na	4000	na	4000	5000	na	na	na
Melut	Melut Town	4083	na	10500	9500	3782	14500	10000	1562	6634	3333	12000	13500	5250	na	23000	na
	Paloich	3403	na	11000	11000	3782	15000	10000	na	6600	3333	14500	12500	5000	na	47500	na
Warrap																	
Abeyi Region	Abeyi Town	3403	na	12586	10687	2648	12023	10204	1653	4000	2000	na	8000	na	na	na	na
Gogrial East	Luonyaker	3029	2915	8000	7000	1891	8000	8000	3309	14000	2000	14000	25000	4750	60000	55000	na
Gogrial West	Akon	na	na	7000	7000	2269	10000	8000	5000	14000	2000	13000	30000	3000	60000	47500	na
	Kuajok	3332	na	8000	7500	2080	13000	9000	na	6600	2334	13500	13000	4750	na	20000	na
Tonj East	Romich	3573	na	3521	na	1891	3437	7722	1635	6000	na	na	na	4750	na	15000	na
Tonj North	Warrap Town	3216	2754	7000	7000	1891	8000	na	3676	14000	2000	13000	25000	4750	55000	45000	na
Tonj South	Tonj Town	2802	2754	7000	7000	1891	7500	8000	3676	14000	2000	13000	26000	3750	65000	45000	na
Twic	Turalel	3403	3239	7500	7000	2269	8500	8000	4412	14000	2000	12500	27500	3000	60000	45000	na
	Wunrok	2726	2915	8000	7000	2269	8000	8000	2828	14000	2000	13000	25000	4250	60000	45000	na
Western Bahr El Ghazal																	
Raja	Deim Zubier	3403	na	7000	8000	2269	na	10000	1357	16000	2000	10000	na	na	na	na	na
Western Equatoria																	
Ezo	Ezo Town	1212	1296	8451	3378	1135	7207	8602	2574	na	2000	19000	22500	4000	87500	75000	na
Maridi	Maridi Town	1911	2268	8451	6757	5587	na	6452	1628	na	1500	12000	na	2500	na	35000	na
Mundri West	Mundri Town	2401	2592	1144	5000	2269	na	5500	1500	na	1834	9000	8000	5000	85000	52500	na
Nzara	Nzara Town	1818	1620	11000	6757	na	8869	6452	2000	12000	1500	15000	6000	7000	39000	12000	na
Tambura	Tambura Town	1060	1134	1431	na	1135	6652	6452	1500	3000	2000	15000	na	3000	na	45000	na
Overall median		2,954	2,754	8,000	7,500	2,648	8,869	8,000	3,676	14,000	2,000	12,250	15,500	4,250	60,000	45,000	na

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

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

County	Location	Pole (1 pc)	Firewood (1 bun)	Charcoal (1 kg)	Goat (1 unit)	Chicken (1 unit)	Milling costs (1 kg)	Rubber rope (1 roll)	Kanga (1 roll)	Solar lamp (1 pc)	Plastic bucket (1 pc)	Sanitary pads (1 pc)	Pen (1 pc)	Pencil (1 pc)	Rubber (1 pc)	Sharpener (1 pc)	Sleeping mat (1pc)	Bamboo (1 bun)	Grass (1 bun)	Underwear (1 pc)	School bag (1 pc)	Bra (1 pc)
Central Equatoria																						
Kajo Keji	Kajo Keji Town	na	8000	1160	400000	35000	300	7000	na	na	12500	na	750	700	700	750	25000	na	na	9000	25000	6000
Yei	Yei Town	3000	8000	776	350000	42500	375	10000	35000	na	na	na	1000	500	na	na	40000	10000	5000	4500	40000	5000
Eastern Equatoria																						
Torit	Torit Town	10000	7000	1097	290000	40000	571	na	35000	40000	15000	3500	1000	500	400	500	87500	10000	10000	na	35000	4000
Jonglei																						
Akobo	Akobo Town	na	3000	1034	na	na	na	na	na	na	na	na	1500	na	na	na	na	na	na	na	na	na
Fangak	Old Fangak	na	2750	1035	na	15000	na	na	na	70000	na	na	1500	1500	1000	na	12000	na	na	na	5500	na
Nyirrol	Lankien	16000	4500	1138	na	18500	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Pibor	Pibor Town	18000	na	1379	400000	20000	286	na	na	na	na	na	1000	na	na	na	90000	na	35000	9000	49000	7000
Lakes																						
Wulu	Wulu Town	2750	4000	1034	450000	50000	1429	5000	34000	36000	12500	3000	1000	900	650	700	35000	2500	5000	8000	21000	6000
Northern Bahr el Ghazal																						
Aweil Centre	Aweil Town	10000	4143	873	259000	29000	na	na	na	na	na	na	1500	600	500	500	67500	16500	10000	9000	47500	7000
Aweil North	Gok Machar	5000	3000	552	225000	25000	na	na	na	na	na	na	1750	1000	500	700	na	6000	8000	5000	65000	8000
Aweil West	Marial Baai	6000	3300	517	230000	20000	na	na	na	na	na	na	1800	500	500	650	na	5000	7000	9500	51500	5250
	Nyamlel	7500	3125	440	185000	18500	na	na	na	na	na	na	1250	600	750	825	90000	17000	6500	8000	47500	5500
Unity																						
Leer	Leer Town	18000	6250	1450	450000	11000	na	na	na	na	31000	7000	1500	1500	na	na	30000	na	na	na	na	na
Mayendit	Ganyel	15000	10000	1552	na	45000	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Rubkona	Bentiu IDP Camp	12000	2000	870	265000	45000	714	na	na	na	na	na	na	na	na	na	80000	na	7000	na	na	na
	Rubkona Town	15000	na	580	490000	25000	440	na	na	na	na	na	1500	1000	1000	1000	77500	5000	22500	9550	49000	9500
Upper Nile																						
Maban	Bunj	16000	3000	580	255000	na	1429	na	na	na	na	na	na	na	na	na	99000	na	5000	7000	49950	9999
	Doro Refugee Camp	15000	4000	580	275000	na	na	na	na	na	na	na	na	na	na	na	na	1000	5000	9999	49999	9999
	Kaya Refugee Camp	5500	4500	580	200000	na	na	na	na	na	na	na	na	na	na	na	na	na	5000	na	na	na
	Yusuf Batil Refugee Camp	9250	5000	580	180000	na	na	na	na	na	24500	na	na	na	na	na	na	5000	na	9999	49999	9999
Maiwut	Maiwut Town	12000	1000	1595	250000	16000	2000	na	na	na	na	na	1000	500	na	na	80000	na	14000	9000	32000	9000
Melut	Melut Town	15000	8250	1450	250000	20000	na	na	na	na	na	na	na	na	na	na	21500	42000	28000	na	na	na
	Paloich	15000	9000	1450	190000	19500	na	na	na	na	na	na	na	na	na	na	23000	45000	28000	na	na	na
Warrap																						
Abyei Region	Abyei Town	na	na	862	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Gogrial East	Luonyaker	3000	5000	725	275000	25000	1429	na	na	na	na	na	na	na	na	na	80000	15000	7000	na	na	na
Gogrial West	Akon	11500	5500	1015	300000	37500	1143	na	na	na	na	na	na	na	na	na	80000	20000	6500	na	na	na
	Kuajok	17000	6000	866	212500	16500	857	na	na	na	na	na	na	na	na	na	29000	27000	22500	na	na	na
Tonj East	Romich	10500	7000	783	280000	19000	na	na	na	na	na	na	na	na	na	na	na	36500	19000	na	na	na
Tonj North	Warrap Town	12000	5000	580	350000	35000	714	na	na	na	na	na	na	na	na	na	80000	20000	6500	na	na	na
Tonj South	Tonj Town	11000	5500	549	250000	37500	857	na	na	na	na	na	na	na	na	na	80000	20000	7000	na	na	na
Twic	Turalel	3000	5000	694	300000	37500	1143	na	na	na	na	na	na	na	na	na	80000	20000	7500	na	na	na
	Wunrok	12500	5000	1015	300000	40000	1000	na	na	na	na	na	500	na	na	na	80000	na	5500	na	na	na
Western Bahr El Ghazal																						
Raja	Deim Zubier	na	1000	345	268000	15000	na	na	na	na	na	na	1000	500	500	500	na	7000	na	na	na	na
Western Equatoria																						
Ezo	Ezo Town	na	5000	517	na	na	714	na	na	25000	15000	na	1500	1000	1000	na	49000	na	3000	7000	49000	5000
Maridi	Maridi Town	15000	10000	690	na	na	250	na	na	na	15000	na	1500	1000	500	500	na	na	5000	5250	6500	5500
Mundri West	Mundri Town	8000	10000	466	190000	45000	na	na	8000	35400	60000	7000	400	400	350	350	28000	13000	7000	7000	45000	4750
Nzara	Nzara Town	12000	12000	na	na	50000	na	na	na	na	na	na	na	500	300	500	25000	na	na	na	na	na
Tambura	Tambura Town	na	na	na	na	na	na	na	na	na	15000	na	1500	na	na	na	na	na	na	na	45000	na
Overall median		12,000	5,000	823	268,000	25,000	786	7,000	34,500	36,000	15,000	5,250	1,375	600	500	575	77,500	15,000	7,000	8,500	47,500	6,000

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

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
Central Equatoria																	
Kajo Keji	Kajo Keji Town	21	na	34	21	21	60	na	7	14	14	37	30	34	120	90	na
Yei	Yei Town	na	na	na	na	na	na	na	na	14	14	90	na	28	52	75	na
Eastern Equatoria																	
Torit	Torit Town	32	na	14	8	35	32	na	35	21	28	49	42	35	56	10	na
Jonglei																	
Akobo	Akobo Town	na	na	na	na	na	1	na	na	na	na	na	8	17	na	na	na
Fangak	Old Fangak	18	na	30	30	na	30	na	30	26	60	na	41	60	na	75	na
Nyirrol	Lankien	60	na	21	60	na	na	na	30	30	30	na	na	na	na	na	na
Pibor	Pibor Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Lakes																	
Wulu	Wulu Town	14	na	12	7	21	7	na	7	18	10	11	26	14	45	60	na
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	21	na	14	8	7	11	na	14	7	14	8	18	11	25	21	na
Aweil North	Gok Machar	11	na	na	14	7	11	na	26	7	14	14	na	19	90	28	na
Aweil West	Marial Baai	35	na	11	7	14	21	na	45	14	14	7	60	28	30	14	na
	Nyamlel	22	na	14	21	7	7	na	30	7	7	7	60	18	22	26	na
Unity																	
Leer	Leer Town	30	na	30	45	na	na	na	45	30	30	30	30	na	30	30	na
Mayendit	Ganyel	na	na	30	30	30	30	na	30	30	30	na	na	na	na	60	na
Rubkona	Bentiu IDP Camp	14	na	14	14	na	14	na	18	14	14	14	14	14	14	18	na
	Rubkona Town	32	na	35	32	25	32	na	25	28	32	25	35	28	28	35	na
Upper Nile																	
Maban	Bunj	na	na	7	7	na	26	na	26	18	5	21	30	na	na	na	na
	Doro Refugee Camp	na	na	7	7	na	na	na	14	7	14	18	30	na	30	30	na
	Kaya Refugee Camp	na	na	na	7	na	na	na	30	7	14	na	na	na	na	na	na
	Yusuf Batil Refugee Camp	na	na	7	14	na	na	na	30	21	22	30	30	na	30	na	na
Maiwut	Maiwut Town	na	na	11	14	9	11	na	21	7	14	na	na	14	na	na	na
Melut	Melut Town	35	na	35	35	35	35	na	35	35	35	35	35	35	na	35	na
	Paloich	35	na	35	35	35	35	na	na	35	35	35	35	32	na	39	na
Warrap																	
Abyei Region	Abyei Town	30	na	na	60	60	21	na	60	21	41	na	60	na	na	na	na
Gogrial East	Luonyaker	14	na	7	14	14	6	na	14	na	14	14	21	14	21	11	na
Gogrial West	Akon	na	na	14	14	14	14	na	7	14	14	21	14	14	na	18	na
	Kuajok	35	na	35	35	35	35	na	35	35	35	35	35	35	na	35	na
Tonj East	Romich	35	na	32	35	35	35	na	35	35	32	na	na	35	na	32	na
Tonj North	Warrap Town	14	na	10	14	18	14	na	6	na	14	14	21	14	na	10	na
Tonj South	Tonj Town	21	na	14	14	14	10	na	na	18	7	18	21	14	28	21	na
Twic	Turalel	21	na	14	18	11	18	na	21	21	6	14	14	14	14	14	na
	Wunrok	14	na	21	18	14	18	na	14	14	14	14	21	11	21	14	na
Western Bahr El Ghazal																	
Raja	Deim Zubier	21	na	30	30	21	na	na	45	21	21	14	na	na	na	na	na
Western Equatoria																	
Ezo	Ezo Town	30	na	60	14	26	26	na	41	37	30	60	na	60	90	105	na
Maridi	Maridi Town	11	na	30	14	7	14	na	35	na	7	63	na	60	na	120	na
Mundri West	Mundri Town	21	na	19	14	30	14	na	41	39	41	21	63	56	255	93	na
Nzara	Nzara Town	na	na	na	90	21	60	na	60	na	90	60	na	na	270	90	na
Tambura	Tambura Town	21	na	14	14	21	26	na	26	21	21	21	21	21	30	30	na

na : no stock level data available

MEDIAN STOCK LEVELS PER LOCATION (IN DAYS) (CONTINUED)

County	Location	Sleeping mat	pen	Pencil	Rubber	Sharpener	Rubber rope	Kanga	Solar lamp	Plastic bucket	Sanitary pad	Underwear	School bag	Bra	Median time to restock local staple cereals (days)	Median time to restock imported food items (weeks)	Median time to restock NFIs (Months)
Central Equatoria																	
Kajo Keji	Kajo Keji Town	105	75	64	na	60	14	na	na	75	na	63	na	105	2	2	2
Yei	Yei Town	90	5	35	na	na	90	120	na	na	na	35	na	75	na	3	9
Eastern Equatoria																	
Torit	Torit Town	32	7	42	na	4	na	39	28	32	35	28	na	42	na	1	2
Jonglei																	
Akobo	Akobo Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	3	3
Fangak	Old Fangak	14	30	30	na	na	na	na	14	120	na	60	na	na	2	18	18
Nyirrol	Lankien	na	na	na	na	na	na	na	na	na	na	na	na	na	10	14	14
Pibor	Pibor Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Lakes																	
Wulu	Wulu Town	14	14	14	na	7	14	56	30	12	14	60	na	21	1	1	9
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	18	3	18	na	14	na	na	na	na	na	18	na	18	5	8	4
Aweil North	Gok Machar	na	7	14	na	21	na	na	na	na	na	22	na	21	7	15	3
Aweil West	Marial Baai	na	14	28	na	12	na	na	na	na	na	30	na	26	6	2	4
	Nyamlel	44	39	12	na	11	na	na	na	na	na	14	na	28	8	10	4
Unity																	
Leer	Leer Town	45	30	30	na	na	na	na	na	30	30	na	na	na	na	11	10
Mayendit	Ganyelel	na	na	na	na	na	na	na	na	na	na	na	na	na	na	30	30
Rubkona	Bentiu IDP Camp	14	na	na	na	na	na	na	na	na	na	na	na	na	2	3	1
	Rubkona Town	32	28	28	na	25	na	na	na	na	na	28	na	25	5	20	19
Upper Nile																	
Maban	Bunj	60	na	na	na	na	na	na	na	na	na	30	na	30	1	6	2
	Doro Refugee Camp	na	na	na	na	na	na	na	na	na	na	45	na	45	1	7	14
	Kaya Refugee Camp	na	na	na	na	na	na	na	na	na	na	na	na	na	5	5	5
	Yusuf Batil Refugee Camp	na	na	na	na	na	na	na	na	45	na	60	na	30	7	3	21
Maiwut	Maiwut Town	21	7	7	na	na	na	na	na	na	na	14	na	21	na	1	1
Melut	Melut Town	35	na	na	na	na	na	na	na	na	na	na	na	na	na	5	na
	Paloich	35	na	na	na	na	na	na	na	na	na	na	na	na	5	na	na
Warrap																	
Abyei Region	Abyei Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	12	12
Gogrial East	Luonyaker	14	na	na	na	na	na	na	na	na	na	na	na	na	1	na	2
Gogrial West	Akon	21	na	na	na	na	na	na	na	na	na	na	na	na	1	na	1
	Kuajok	35	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Tonj East	Romich	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Tonj North	Warrap Town	14	na	na	na	na	na	na	na	na	na	na	na	na	1	na	1
Tonj South	Tonj Town	14	na	na	na	na	na	na	na	na	na	na	na	na	1	3	1
Twic	Turalei	14	na	na	na	na	na	na	na	na	na	na	na	na	1	na	1
	Wunrok	14	na	na	na	na	na	na	na	na	na	na	na	na	1	na	1
Western Bahr El Ghazal																	
Raja	Deim Zubier	na	30	30	na	45	na	na	na	na	na	na	na	na	na	1	4
Western Equatoria																	
Ezo	Ezo Town	90	60	60	na	na	na	na	60	60	na	60	na	60	na	22	12
Maridi	Maridi Town	na	30	30	na	35	na	na	na	90	na	105	na	150	na	na	na
Mundri West	Mundri Town	na	na	na	na	270	270	270	270	240	270	255	na	270	na	na	na
Nzara	Nzara Town	90	90	90	na	90	na	na	na	na	na	na	na	na	na	na	na
Tambura	Tambura Town	na	na	na	na	na	na	na	na	30	na	na	na	na	na	9	10

na : no stock level data available

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 items need to be collected from different traders to ensure the quality and consistency of the collected data (2 for currencies and milling costs. 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, normalizing 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 3.

- 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 official rates of Central Bank of South Sudan.
- 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 \(ToR\)](#).

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 in Mar

- ACF - Action Against Hunger
- ADRA- Adventist Development and Relief
- AWACD- Agency for Women & Children Development.
- IOM- international Organization for Migration
- IRC – International Rescue Committee
- IRW - Islamic Relief Worldwide
- MI-Malteser International
- NPA - Norwegian People's Aid
- Oxfam
- RI-Relief International
- Save the Children
- SPEDP - Support for peace and Education Development Programme
- STO – Star Trust Organization
- WHH – Welthungerhilfe
- YACA – Youth Affairs Centre for Africa

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 11th March 2025 were used for the calculation of the monthly change and conversion to USD.

⁴ Reported changes are month-over-month and may be impacted by changes in coverage.

⁵ The number of participating agencies indicates the total number of partner organisations that collected data in March 2025.

⁶ The prices were normalised by setting August 2019 as the baseline and dividing each month's price by the price in August 2019.

⁷ The Multipurpose Cash (MPC) is a cash transfer guide that has been designed to address multiple needs, with the transfer value calculated accordingly in the assessed locations.

⁸ The SMEB and MPC calculate that 70% of the food basket is to be covered in the priority counties while 50% will be covered in other counties.

PARTICIPATING AGENCIES



JMMI OUTPUTS 2025

Datasets	Factsheets
January	January
February	February
March	

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

About the CWG

Established in 2019, the South Sudan Cash Working Group (CWG) is a community of humanitarian actors that support and coordinate cash-based interventions in South Sudan. Currently, CWG is co-led by OCHA, IOM, CRS, and ADA who provide technical support and leadership to the CWG hosted by IOM.

About REACH

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT).