

South Sudan | Joint Market Monitoring Initiative (JMMI)

1 - 8 July 2025

Market Overview

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

- 49 Assessed locations
- 850 Trader key informants surveyed
- 49 Partner key informants surveyed
- 899 Total Key Informant Interviews (KIs)
- 58 Assessed marketplaces
- 34 Assessed commodities
- 16 Participating agencies⁵

KEY INDICATORS

Cost of MSSMEB¹

674,571 SSP

148.94 USD³

Monthly change since June 2025⁴

▼ 4,196 SSP - 1%

Cost of Food Basket²

549,034 SSP

121.02 USD³

Monthly change since June 2025⁴

▼ 5,981 SSP - 1%

USD/SSP

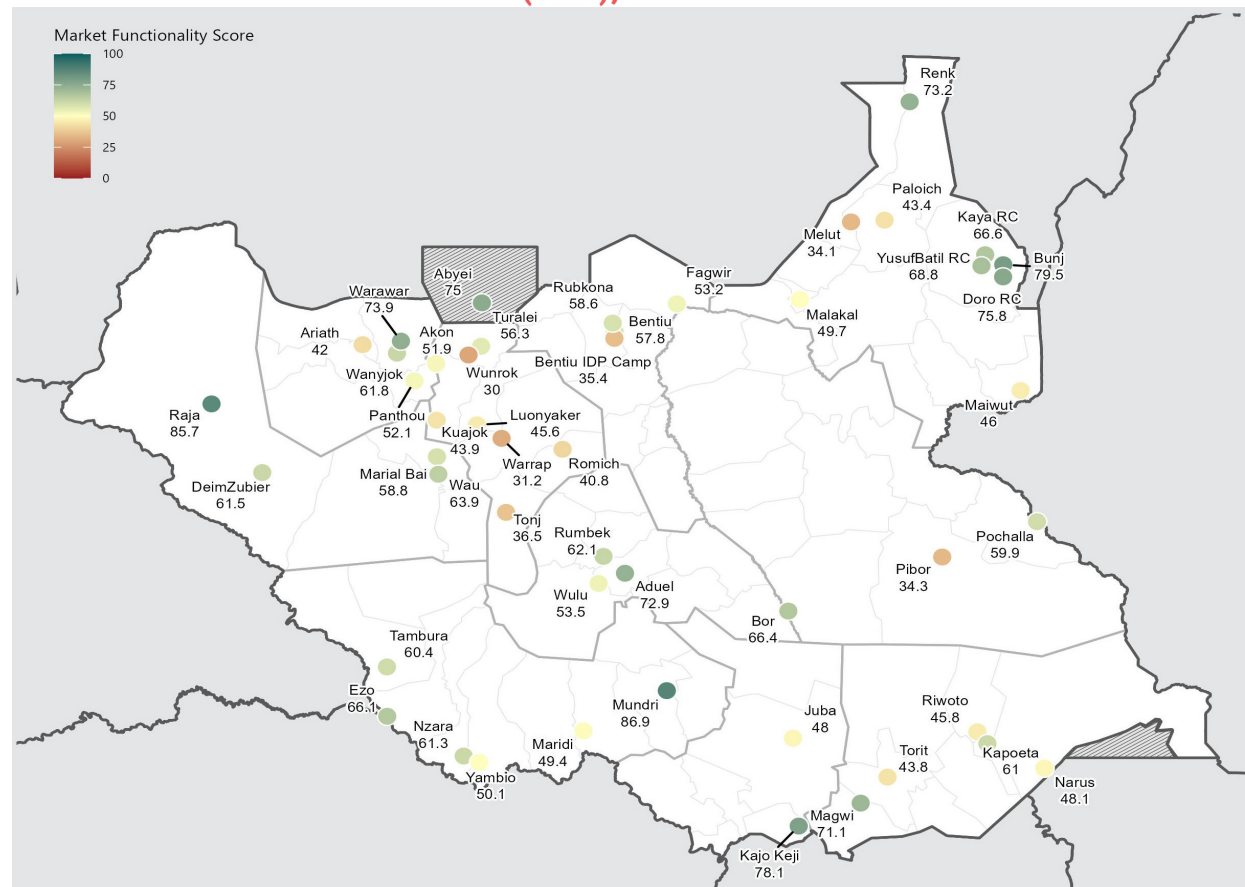
(Official)

1 USD = 4,529 SSP

Monthly change since June 2025⁴

► 18.83 0%

MARKET FUNCTIONALITY SCORE (MFS), BY LOCATION

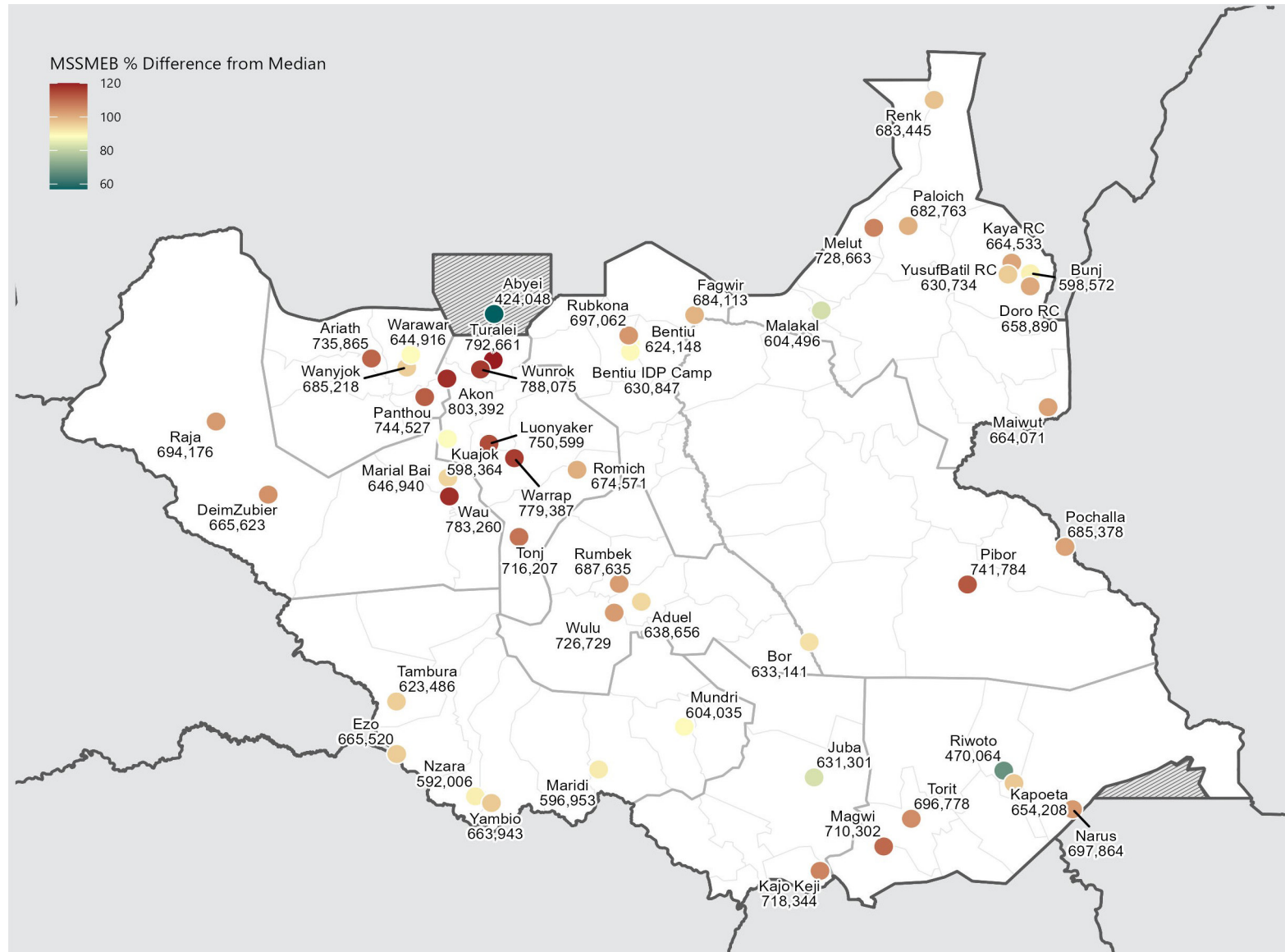


* The Abyei Region and Ileem are shaded to acknowledge their status as disputed territories.

KEY FINDINGS

- Between June and July 2025, **the median cost of the MSSMEB decreased by 1%, with the food basket cost also decreasing by the same margin.** The reduction in MSSMEB and food basket costs is primarily driven by price drops in milling costs by 21%, and salt by 10%. However, some items recorded price increases, including maize grain (12%), charcoal (12%), and beans (11%).
- The highest MSSMEB prices were recorded in **Akon** (Gogrial West County), **Turalei** & **Wunrok** (Twic County), **Wau**, and **Warrap** (Tonj North County).
- Since June 2025, **Bor South** has experienced the highest monthly increase, with the MSSMEB rising by 46% and the food basket soaring by 62%. In **Turalei**, the MSSMEB increased by 28% and the food basket by 36%, while **Fagwir** (Fangak County) experienced a 26% rise in the MSSMEB and a 25% increase in the food basket. **Ariath** (Aweil North County) saw a 21% rise in the MSSMEB and 19% in the food basket, whereas **Wunrok** reported a 19% increase in the MSSMEB and 23% in the food basket.
- Traders in the assessed locations reported that the roads from Narus (Kapoeta East County) to Pochalla and from Tishwin (a northern border point) to Rubkona were closed due to poor road conditions. Additionally, some traders cited insecurity along these routes as a contributing factor.
- Although MSSMEB and food basket costs have slightly decreased, traders continue to face several constraints that may limit further price reductions. Key among them is the **depreciation of the South Sudanese Pound (SSP)**, cited by 39% of surveyed traders. Other major restocking challenges include **poor road conditions** (38%), **high marketplace taxation** (25%), **elevated fuel prices** (25%), **unfavorable river conditions** (20%), **border closures** (18%), and **checkpoint costs** (17%), among other issues.

MULTI-SECTORAL SURVIVAL MINIMUM EXPENDITURE BASKET COSTS



Cost of MSSMEB¹

674,571 SSP

148.94 USD³

Monthly change since June 2025⁴

▼ 4,196 SSP - 1%

Yearly change since July 2024

▲ 352,780 SSP + 110%

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

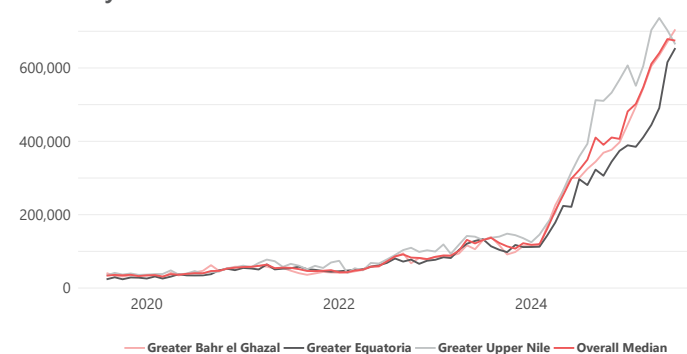
*This is a comparison between July 2025 and July 2024.

County	Location	MSSMEB in SSP	% Change since previous month	% Change since previous year*	MSSMEB in USD
Central Equatoria					
Juba	Juba Town	631,301	-3%	+99%	139.39
Kajo Keji	Kajo Keji Town	718,344	+1%	+166%	158.61
Eastern Equatoria					
Kapoeta East	Narus	697,864	NA	+65%	154.09
Kapoeta North	Riwoto	470,064	NA	NA	103.79
Kapoeta South	Kapoeta Town	654,208	NA	NA	144.45
Magwi	Magwi Town	710,302	NA	NA	156.83
Torit	Torit Town	696,778	+2%	+108%	153.85
Jonglei					
Bor South	Bor Town	633,141	+46%	+38%	139.80
Fangak	Fagwir	684,113	+26%	NA	151.05
Pibor	Pibor Town	741,784	NA	+95%	163.79
Pochalla	Pochalla Town	685,378	NA	NA	151.33
Lakes					
Rumbek Centre	Rumbek Town	687,635	+3%	+66%	151.83
Rumbek East	Aduel	638,656	+9%	+254%	141.01
Wulu	Wulu Town	726,729	+3%	+170%	160.46
Northern Bahr el Ghazal					
Aweil East	Wanyok	685,218	NA	+161%	151.30
Aweil East	Warawar	644,916	NA	+109%	142.40
Aweil North	Ariath	735,865	+21%	+207%	162.48
Aweil South	Panthou	744,527	+6%	NA	164.39
Unity					
Rubkona	Bentiu	624,148	-29%	+84%	137.81
Rubkona	Bentiu IDP Camp	630,847	-11%	NA	139.29
Rubkona	Rubkona Town	697,062	-18%	+109%	153.91
Upper Nile					
Maban	Bunj	598,572	NA	+108%	132.16
Maban	Doro Refugee Camp	658,890	-3%	NA	145.48
Maban	Kaya Refugee Camp	664,533	-4%	NA	146.73
Maban	Yusuf Batil Refugee Camp	630,734	-10%	NA	139.27
Maiwut	Maiwut Town	664,071	-9%	+205%	146.63
Malakal	Malakal Town	604,496	NA	NA	133.47
Melut	Melut Town	728,663	+4%	+105%	160.89
Melut	Paloich	682,763	-3%	+91%	150.75
Renk	Renk Town	683,445	NA	+175%	150.90
Warrap					
Abyei Region	Abyei Town	424,048	-44%	+166%	93.63
Gogrial East	Luonyaker	750,599	+6%	+156%	165.73
Gogrial West	Akon	803,392	+10%	+143%	177.39
Gogrial West	Kuajok	598,364	-11%	+92%	132.12
Tonj East	Romich	674,571	+13%	+131%	148.94
Tonj North	Warrap Town	779,387	+9%	+130%	172.09
Tonj South	Tonj Town	716,207	-2%	+108%	158.14
Twic	Turalei	792,661	+28%	+127%	175.02
Twic	Wunrok	788,075	+19%	+144%	174.01
Western Bahr el Ghazal					
Jur River	Marial Bai	646,940	NA	NA	142.84
Raja	Deim Zubier	665,623	+15%	NA	146.97
Raja	Raja Town	694,176	NA	NA	153.27
Wau	Wau Town	783,260	NA	+96%	172.94
Western Equatoria					
Ezo	Ezo Town	665,520	+13%	+186%	146.95
Maridi	Maridi Town	596,953	+5%	NA	131.81
Mundri West	Mundri Town	604,035	+1%	NA	133.37
Nzara	Nzara Town	592,006	+6%	+212%	130.71
Tambura	Tambura Town	623,486	+24%	NA	137.67
Yambio	Yambio Town	663,943	NA	+193%	146.60
Median		674,571	-1%	+110%	148.94

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

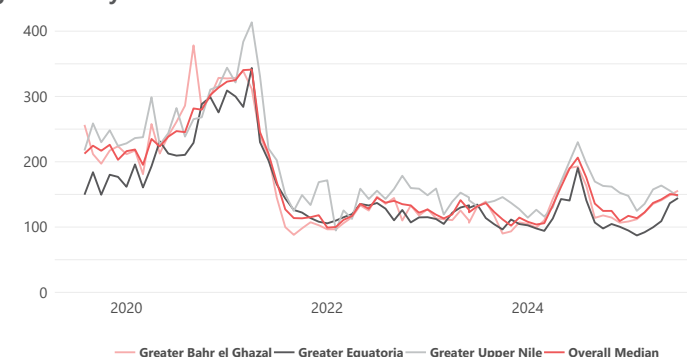
MSSMEB OVER TIME

Aug 2019 - July 2025 in SSP



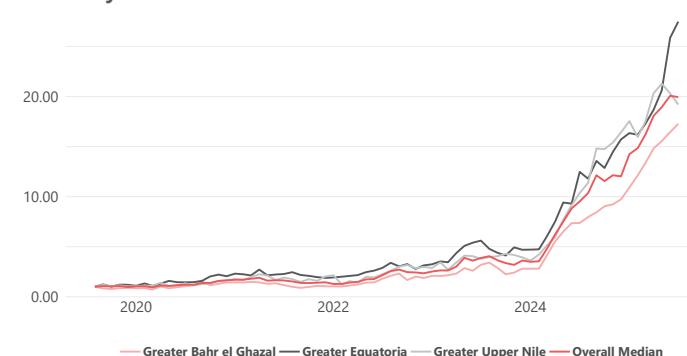
MSSMEB OVER TIME

Aug 2019 - July 2025 in USD

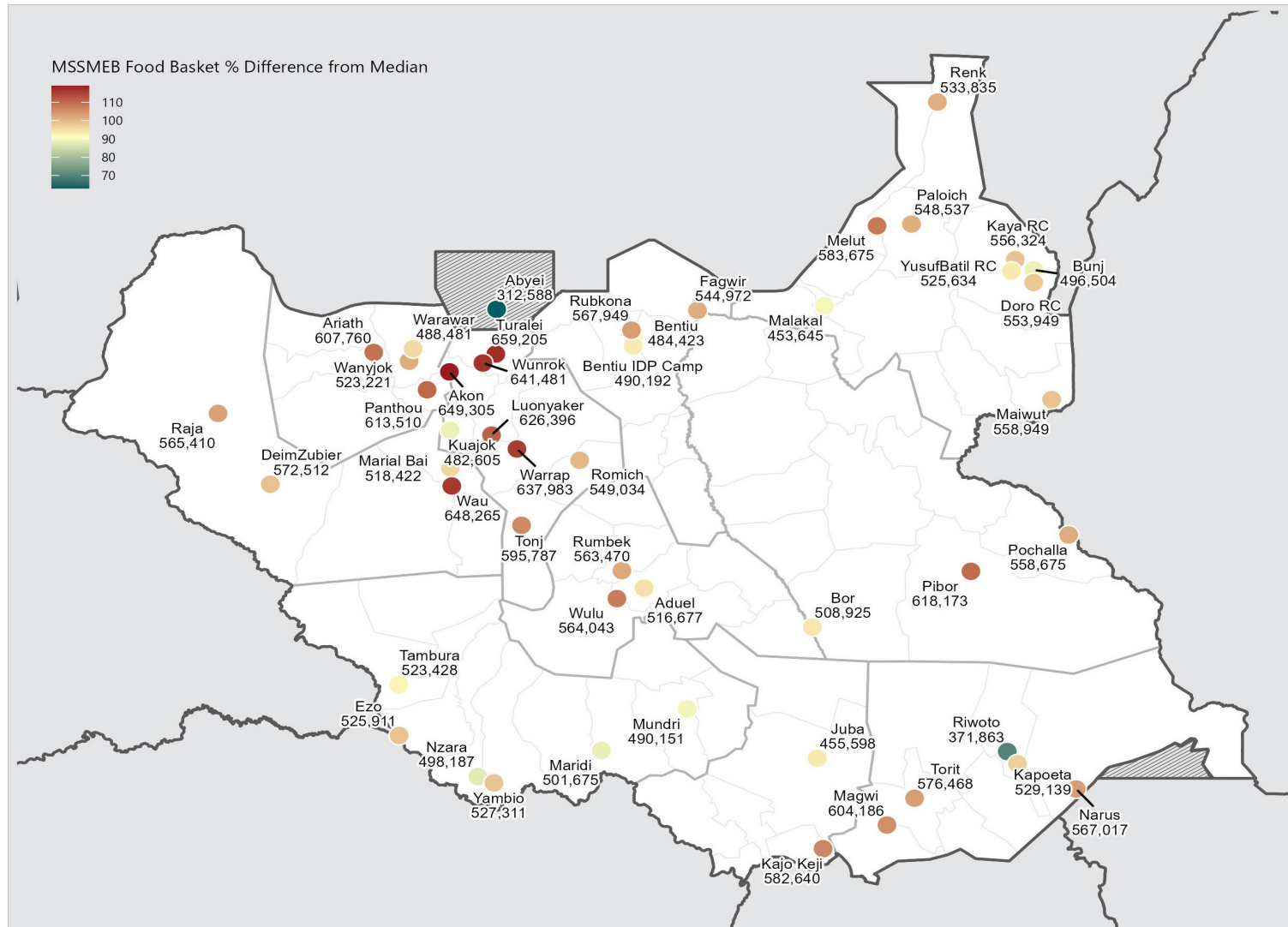


MSSMEB OVER TIME⁶

Indexed to July 2019 = 1.00⁶



MSSMEB FOOD BASKET COST



Cost of Food Basket²

549,034 SSP

121.02 USD³

Monthly change since June 2025⁴

▼ 5,981 SSP - 1%

MSSMEB Food basket Items

Food basket component of the MSSMEB

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

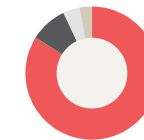
Food traders' expectations for food prices over the next three months

84% of food traders expected increase in prices

9% of food traders did not expect any price change

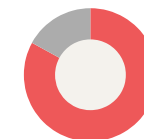
4% of food traders expected decrease in prices

3% of food traders did not have any price change expectations



Cereal trader restocking from local producer

83% of staple cereal traders reported restocking from a local producer



5 days

Median time to restock locally produced cereals from out of town

MSSMEB FOOD BASKET PER LOCATION

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

County	Location	MSSMEB food basket in SSP	% MSSMEB Change since previous month	% MSSMEB Change since previous year*	MSSMEB food basket in USD
Central Equatoria					
Juba	Juba Town	455,598	-14%	+70%	100.6
Kajo Keji	Kajo Keji Town	582,640	-3%	+168%	128.6
Eastern Equatoria					
Kapoeta East	Narus	567,017	NA	+52%	125.2
Kapoeta North	Riwoto	371,863	NA	NA	82.1
Kapoeta South	Kapoeta Town	529,139	NA	NA	116.8
Magwi	Magwi Town	604,186	NA	NA	133.4
Torit	Torit Town	576,468	+2%	+101%	127.3
Jonglei					
Bor South	Bor Town	508,925	+62%	+33%	112.4
Fangak	Fagwir	544,972	+25%	NA	120.3
Pibor	Pibor Town	618,173	NA	+104%	136.5
Pochalla	Pochalla Town	558,675	NA	NA	123.4
Lakes					
Rumbek Centre	Rumbek Town	563,470	+8%	+90%	124.4
Rumbek East	Aduel	516,677	+24%	+313%	114.1
Wulu	Wulu Town	564,043	-6%	+174%	124.5
Northern Bahr el Ghazal					
Aweil East	Wanyjok	523,221	NA	+139%	115.5
Aweil East	Warawar	488,481	NA	+92%	107.9
Aweil North	Ariath	607,760	+19%	+192%	134.2
Aweil South	Panthou	613,510	+7%	NA	135.5
Unity					
Rubkona	Bentiu	484,423	-37%	+74%	107
Rubkona	Bentiu IDP Camp	490,192	-12%	NA	108.2
Rubkona	Rubkona Town	567,949	-24%	+107%	125.4
Upper Nile					
Maban	Bunj	496,504	NA	+109%	109.6
Maban	Doro Refugee Camp	553,949	-3%	NA	122.3
Maban	Kaya Refugee Camp	556,324	+2%	NA	122.8
Maban	Yusuf Batil Refugee Camp	525,634	-10%	NA	116.1
Maiwut	Maiwut Town	558,949	-5%	+227%	123.4
Malakal	Malakal Town	453,645	NA	NA	100.2
Melut	Melut Town	583,675	+8%	+88%	128.9
Melut	Paloich	548,537	-2%	+85%	121.1
Renk	Renk Town	533,835	NA	+176%	117.9
Warrap					
Abyei Region	Abyei Town	312,588	-50%	+191%	69
Gogrial East	Luonyaker	626,396	+10%	+148%	138.3
Gogrial West	Akon	649,305	+15%	+125%	143.4
Gogrial West	Kuajok	482,605	-13%	+77%	106.6
Tonj East	Romich	549,034	+15%	+121%	121.2
Tonj North	Warrap Town	637,983	+12%	+113%	140.9
Tonj South	Tonj Town	595,787	+6%	+97%	131.5
Twic	Turalei	659,205	+36%	+122%	145.6
Twic	Wunrok	641,481	+23%	+140%	141.6
Western Bahr el Ghazal					
Jur River	Marial Bai	518,422	NA	NA	114.5
Raja	Deim Zubier	572,512	+19%	NA	126.4
Raja	Raja Town	565,410	NA	NA	124.8
Wau	Wau Town	648,265	NA	+91%	143.1
Western Equatoria					
Ezo	Ezo Town	525,911	+17%	+175%	116.1
Maridi	Maridi Town	501,675	+7%	NA	110.8
Mundri West	Mundri Town	490,151	-1%	NA	108.2
Nzara	Nzara Town	498,187	+16%	+235%	110
Tambura	Tambura Town	523,428	+31%	NA	115.6
Yambio	Yambio Town	527,311	NA	+191%	116.4
Median		549,034	-1%	+102%	121.2

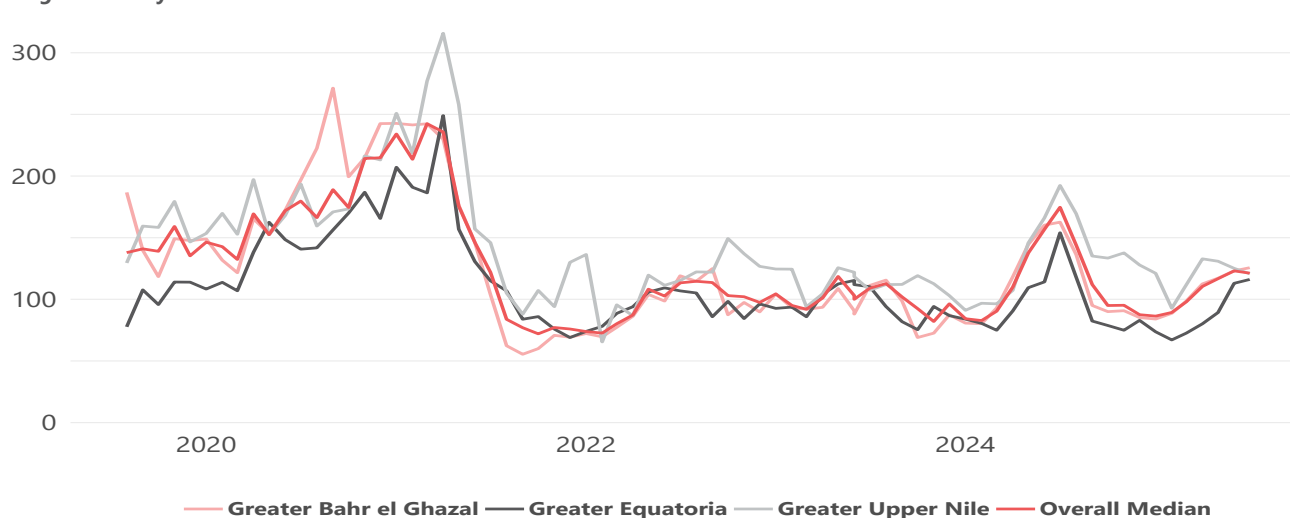
MSSMEB FOOD BASKET OVER TIME

Aug 2019 - July 2025 in SSP



MSSMEB FOOD BASKET OVER TIME

Aug 2019 - July 2025 in USD



*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.

CASH WORKING GROUP'S (CWG) SECTORAL MINIMUM EXPENDITURE BASKET (SMEB) AND MPC GUIDE⁷

Table 1: Shows the full calculated SMEB and multi-purpose cash (MPC) as at July 2025

County	SMEB Total in USD	MPC in USD
Central Equatoria		
Juba	134	174
Kajo Keji	147	191
Eastern Equatoria		
Kapoeta East	152	198
Kapoeta North	120	156
Kapoeta South	149	194
Magwi	145	188
Torit	182	237
Jonglei		
Bor South	142	185
Fangak	158	205
Pibor	185	240
Pochalla	146	190
Lakes		
Rumbek Centre	152	198
Rumbek East	177	230
Wulu	173	225
Northern Bahr el Ghazal		
Aweil East	172	224
Aweil North	158	205
Aweil South	157	204
Unity		
Rubkona	181	235
Upper Nile		
Maban	150	196
Maiwut	151	196
Malakal	144	187
Melut	148	192
Renk	148	192
Warrap		
Abyei Region	124	161
Gogrial East	157	204
Gogrial West	144	187
Tonj East	156	203
Tonj North	158	205
Tonj South	154	200
Twic	160	207
Western Bahr el Ghazal		
Jur River	147	191
Raja	148	192
Wau	161	209
Western Equatoria		
Ezo	140	182
Maridi	145	188
Mundri West	139	181
Nzara	144	187
Tambura	144	187
Yambio	134	174
Median	149	194

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).

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																	
Juba	50	13	2	22	6	9	5	4	2	12	10	134	-15%	-8%	174	-15%	-8%
Kajo Keji	64	8	2	25	6	9	8	4	2	9	10	147	0%	+41%	191	0%	+41%
Eastern Equatoria																	
Kapoeta East	63	13	2	22	6	9	5	4	2	17	10	152	NA	NA	198	NA	NA
Kapoeta North	41	13	2	22	6	9	5	4	2	6	10	120	NA	NA	156	NA	NA
Kapoeta South	58	13	2	22	6	9	7	4	2	17	10	149	NA	NA	194	NA	NA
Magwi	67	13	2	17	6	9	7	4	2	10	10	145	NA	NA	188	NA	NA
Torit	64	21	3	25	6	9	10	4	2	29	10	182	+14%	+8%	237	+14%	+8%
Jonglei																	
Bor South	56	13	2	22	6	9	2	4	2	17	10	142	+8%	-1%	185	+8%	-1%
Fangak	60	13	2	22	6	9	2	4	2	29	10	158	+9%	NA	205	+9%	NA
Pibor	96	13	2	22	6	9	5	4	2	17	10	185	NA	NA	240	NA	NA
Pochalla	62	13	2	22	6	9	5	4	2	12	10	146	-17%	NA	190	-17%	NA
Lakes																	
Rumbek Centre	62	13	2	31	6	9	3	4	2	10	10	152	+4%	NA	198	+4%	NA
Rumbek East	57	13	2	42	6	9	10	4	2	23	10	177	+12%	NA	230	+12%	NA
Wulu	62	13	2	31	6	9	6	4	2	28	10	173	+12%	+12%	225	+12%	+12%
Northern Bahr el Ghazal																	
Aweil East	78	13	2	22	6	9	10	4	2	17	10	172	NA	NA	224	NA	NA
Aweil North	67	13	4	25	6	9	7	4	2	12	10	158	+2%	+9%	205	+2%	+9%
Aweil South	68	13	2	22	6	9	5	4	2	17	10	157	-2%	+5%	204	-2%	+5%
Unity																	
Rubkona	76	13	2	22	6	9	7	4	2	29	10	181	-21%	-20%	235	-21%	-20%
Upper Nile																	
Maban	60	13	2	22	6	9	4	4	2	19	10	150	-5%	-4%	196	-5%	-4%
Maiwut	62	13	2	22	6	9	5	4	2	17	10	151	-6%	+3%	196	-6%	+3%
Malakal	50	14	4	22	6	9	7	4	2	17	10	144	NA	NA	187	NA	NA
Melut	62	13	2	22	6	9	5	4	2	12	10	148	-14%	-20%	192	-14%	-20%
Renk	59	13	2	18	6	9	10	4	2	17	10	148	NA	NA	192	NA	NA
Warrap																	
Abyei Region	35	13	2	22	6	9	5	4	2	17	10	124	-25%	-23%	161	-25%	-23%
Gogrial East	69	13	2	22	6	9	4	4	2	17	10	157	-2%	+6%	204	-2%	+6%
Gogrial West	62	13	2	20	6	9	4	4	2	12	10	144	-8%	-10%	187	-8%	-10%
Tonj East	61	13	2	22	6	9	4	4	2	23	10	156	-11%	-10%	203	-11%	-10%
Tonj North	70	13	2	22	6	9	4	4	2	17	10	158	-1%	+10%	205	-1%	+10%
Tonj South	66	13	2	22	6	9	4	4	2	17	10	154	-3%	+8%	200	-3%	+8%
Twic	72	13	2	22	6	9	4	4	2	17	10	160	+4%	+10%	207	+4%	+10%
Western Bahr el Ghazal																	
Jur River	57	13	2	22	6	9	5	4	2	17	10	147	NA	NA	191	NA	NA
Raja	63	13	2	22	6	9	4	4	2	13	10	148	0%	NA	192	0%	NA
Wau	72	13	2	21	6	9	5	4	2	18	10	161	NA	NA	209	NA	NA
Western Equatoria																	
Ezo	58	13	2	22	6	9	3	4	2	11	10	140	-2%	+10%	182	-2%	+10%
Maridi	55	13	2	22	6	9	10	4	2	12	10	145	0%	+14%	188	0%	+14%
Mundri West	54	13	2	22	6	9	6	4	2	11	10	139	-5%	+10%	181	-5%	+10%
Nzara	55	13	2	22	6	9	5	4	2	17	10	144	0%	+4%	187	0%	+4%
Tambura	58	13	3	22	6	9	1	4	2	18	10	144	-1%	+19%	187	-1%	+19%
Yambio	58	10	2	13	6	9	5	4	2	15	10	134	NA	NA	174	NA	NA
Median	62	13	2	22	6	9	5	4	2	17	10	149	NA	+10%	194	NA	+10%

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 clusters to ensure survival and minimum living standard.

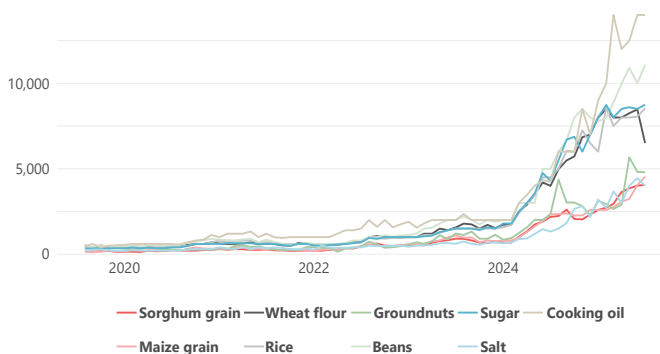
Each sectoral MEB is covered up to a certain percentage: **Food (50%** except priority⁸ counties of Aweil East, Duk, Nyriol, Pibor and Rubkona where it is 70%), **WASH (20%), Shelter (20%), NFI (20%), Protection/GBV (50%), Health (50%), Energy (30%), Education (30%), Communication (100%), Milling Cost (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.

PRICES OF MONITORED ITEMS

Item	Unit	Median price in SSP	Change since June 2025	Change since July 2024	Median price in USD
Food Items					
Sorghum grain	1 kg	4,058	▲1%	▲86%	0.90
Maize grain	1 kg	4,534	▲12%	▲95%	1.00
Wheat flour	1 kg	6,500	▼23%	▲63%	1.44
Rice	1 kg	8,538	▲6%	▲90%	1.89
Groundnuts	1 kg	4,794	▼1%	▲104%	1.06
Beans	1 kg	11,086	▲11%	▲122%	2.45
Sugar	1 kg	8,750	▲4%	▲106%	1.93
Salt	1 kg	4,000	▼10%	▲201%	0.88
Cooking oil	1 L	14,000	►0%	▲229%	3.09
Non-Food Items					
Soap	200 g	2,084	▲4%	▲79%	0.46
Jerrycan	1 pc	15,000	▲2%	▲200%	3.31
Mosquito net	1 pc	30,000	▲10%	▲400%	6.62
Exercise book	1 pc	4,500	▼8%	▲125%	0.99
Blanket	1 pc	40,000	▼20%	▲60%	8.83
Cooking pot	1 pc	49,000	▼7%	▲172%	10.82
Plastic sheet	1 pc	65,000	▼4%	▲76%	14.35
Pole	1 pc	13,500	▲13%	▲170%	2.98
Firewood	1 bun	7,500	▲25%	▲150%	1.66
Charcoal	1 kg	1,160	▲12%	▲180%	0.26
Rubber rope	1 roll	8,500	▲42%	▲750%	1.88
Kanga	1 roll	45,000	►0%	▲137%	9.94
Solar lamp	1 pc	40,000	▼24%	▲344%	8.83
Plastic bucket	1 pc	18,500	▼18%	▲90%	4.08
Sanitary pads	1 pc	5,000	▼29%	▲100%	1.10
Pen	1 pc	1,000	▼33%	▲100%	0.22
Pencil	1 pc	1,000	►0%	▲150%	0.22
Rubber	1 pc	525	▼48%	▲5%	0.12
Sharpener	1 pc	750	▲25%	▲25%	0.17
Sleeping mat	1 pc	78,750	▲5%	▲338%	17.39
Bamboo	1 bun	15,000	►0%	▲140%	3.31
Underwear	1 pc	14,000	▲2%	▲187%	3.09
School bag	1 pc	53,750	▼7%	▲176%	11.87
Bra	1 pc	10,000	►0%	▲150%	2.21
Grass	1 bun	15,000	▲36%	▲200%	3.31
Livestock					
Goat	1 goat	250,000	▲12%	▲213%	55.20
Chicken	1 chicken	25,000	▼13%	▲108%	5.52
Services					
Milling costs	1 kg	786	▼21%	▲205%	0.17
Currencies					
US dollar	1 USD	6,000	▲3%	▲97%	
Sudanese pound	1 SDG	na	na	na	
Ethiopian birr	1 ETB	na	na	na	
Ugandan shilling	1 UGX	na	na	na	
Kenya shilling	1 KES	na	na	na	

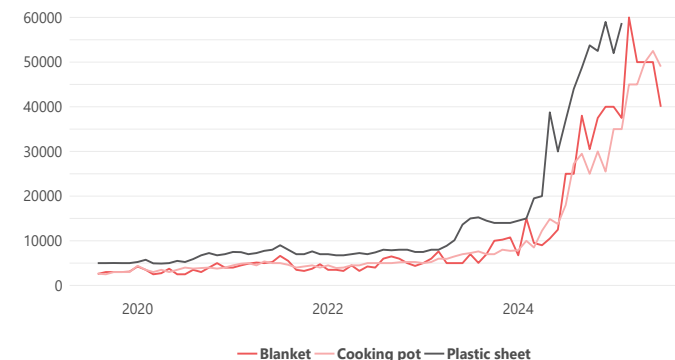
MEDIAN FOOD PRICES OVER TIME

August 2019 - July 2025 in SSP



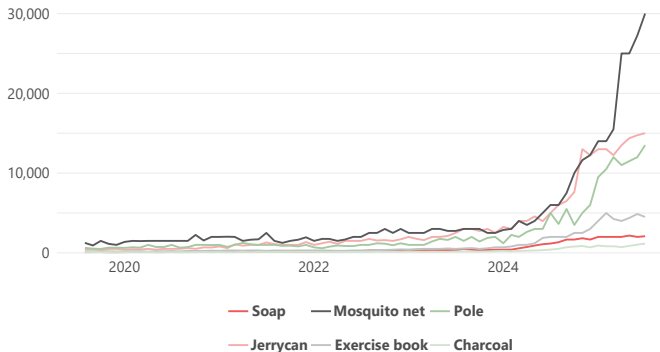
MEDIAN NFI PRICES OVER TIME

August 2019 - July 2025 in SSP



MEDIAN NFI PRICES OVER TIME

August 2019 - July 2025 in SSP



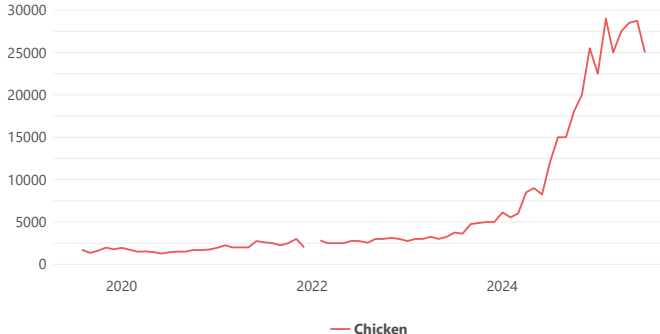
MEDIAN GOAT PRICES OVER TIME

August 2019 - July 2025 in SSP



MEDIAN CHICKEN PRICES OVER TIME

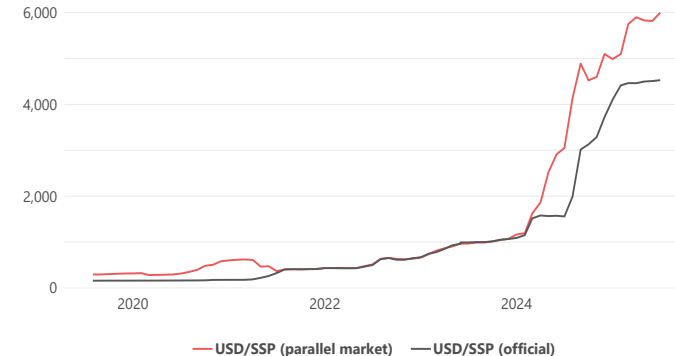
August 2019 - July 2025 in SSP



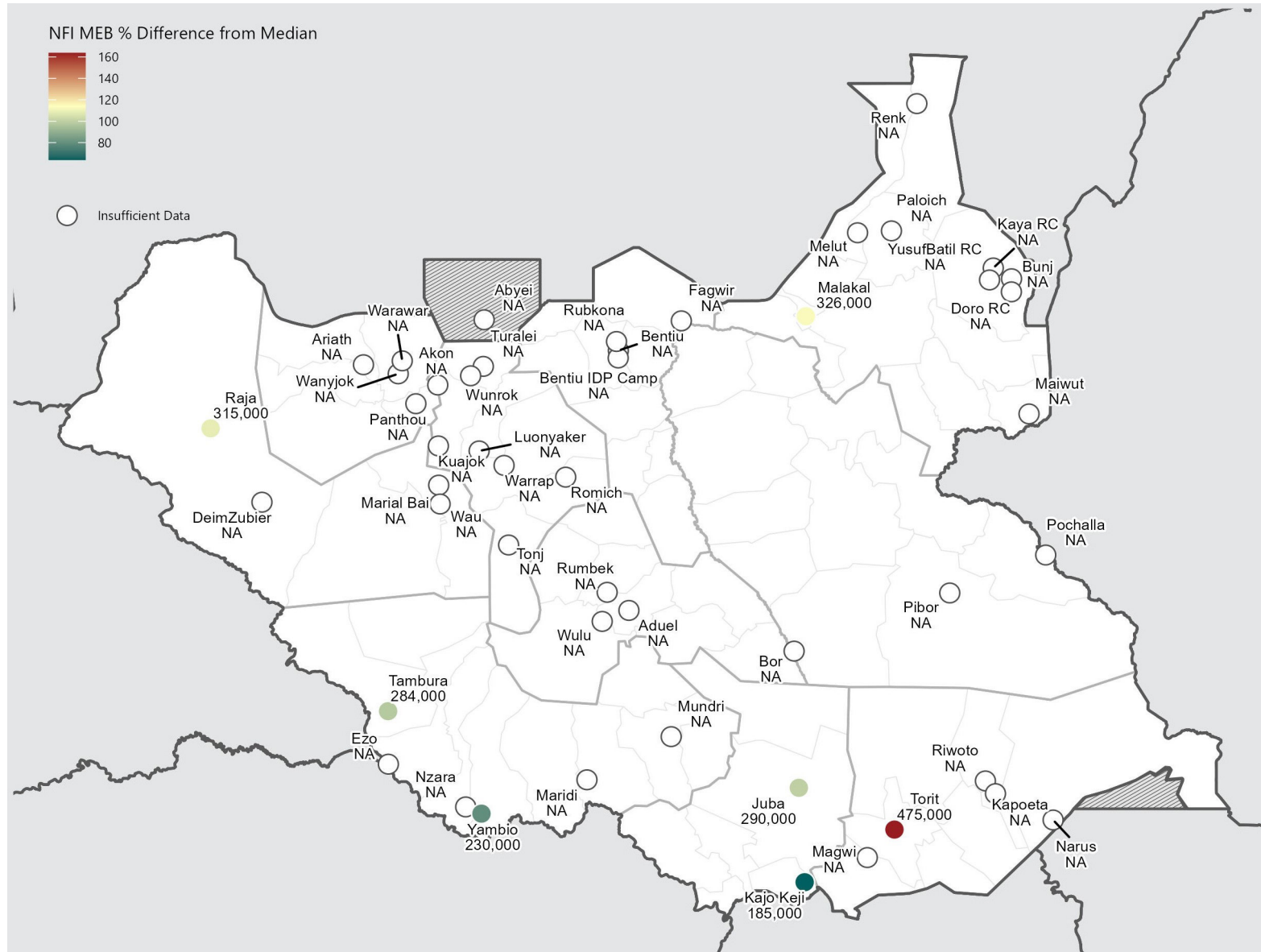
There is a gap in July 2022 because prices for chicken were not collected.

USD EXCHANGE RATE OVER TIME

August 2019 - July 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

290,000 SSP
64.03 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

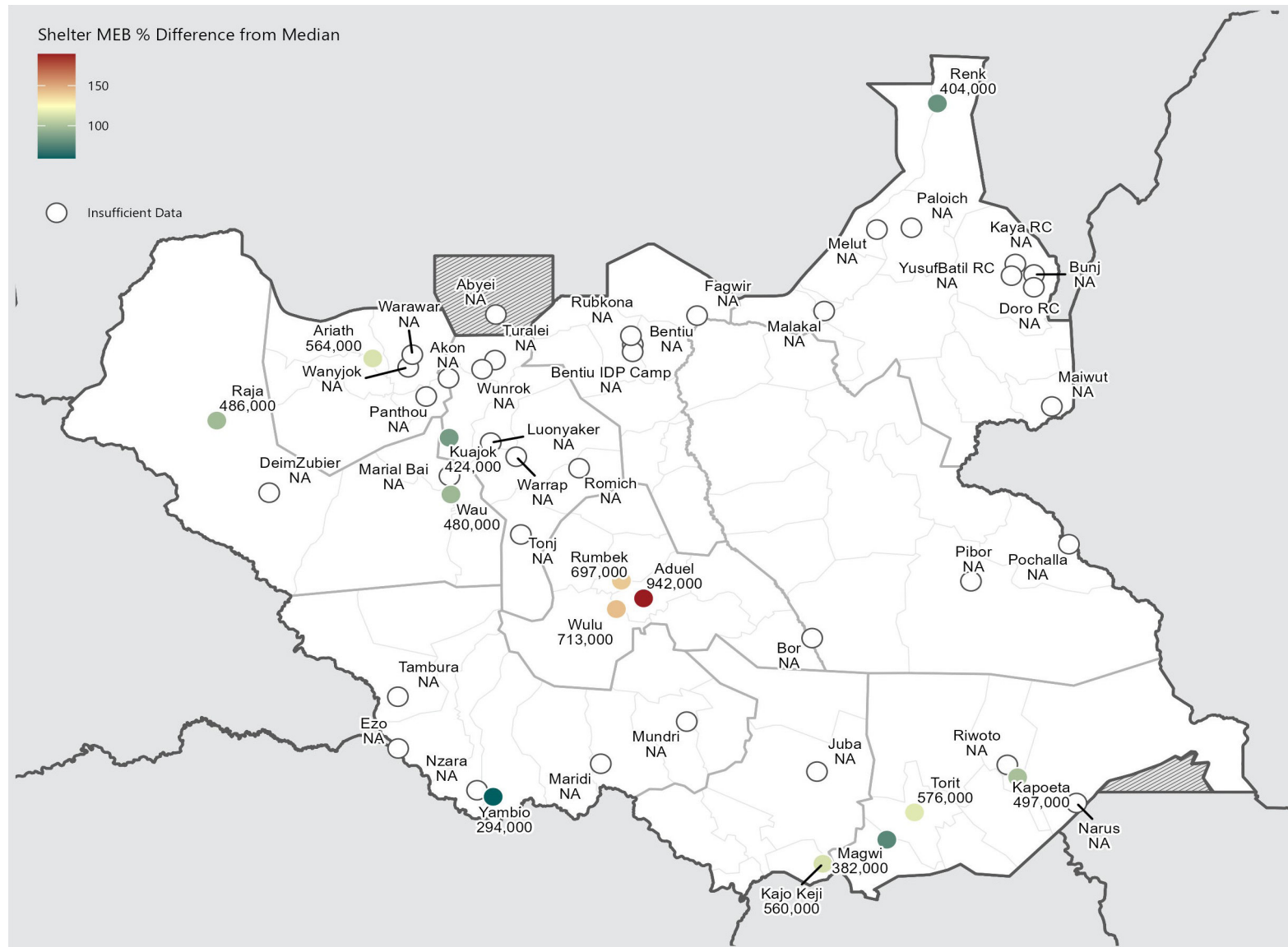


NFIs restocking from wholesaler



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

SHELTER COMPONENT COST OF THE MEB



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

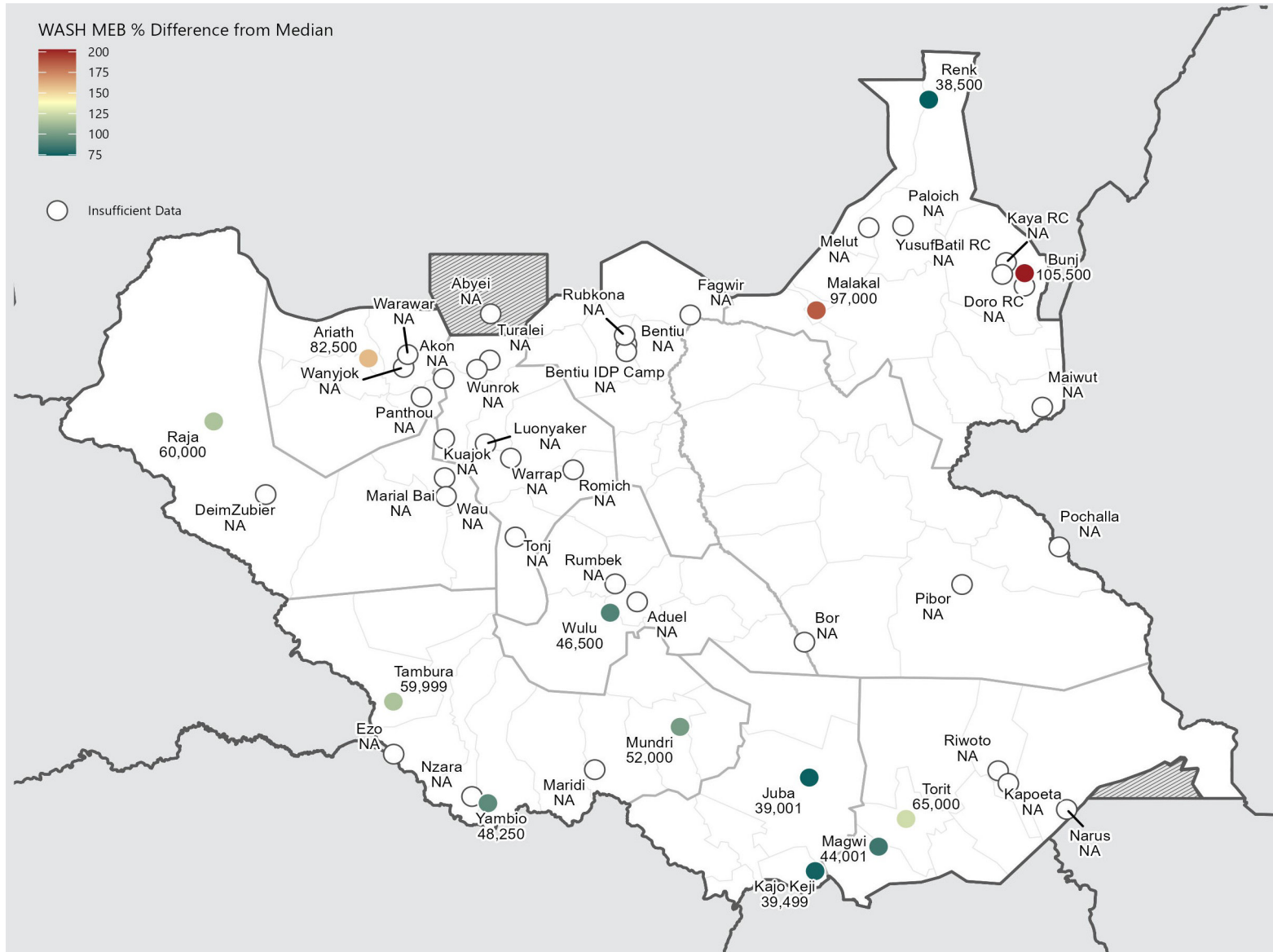
Cost of Shelter MEB¹

497,000 SSP
109.74 USD³

Shelter components of the MEB

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

WASH COMPONENT COST OF THE MEB



Cost of WASH MEB¹

52,000 SSP
11.48 USD³

WASH components of the MEB

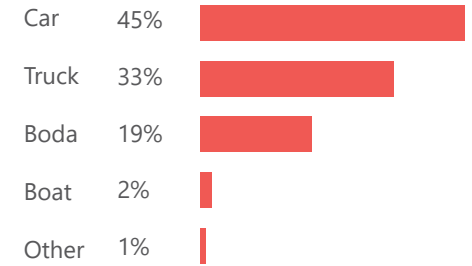
- Soap bar (1800 g) 3 Pcs Jerrycan 1 Pc
- Sanitary pads 2 Pcs
- Plastic bucket 1 Pc

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

MAIN NFI SUPPLY ROUTES

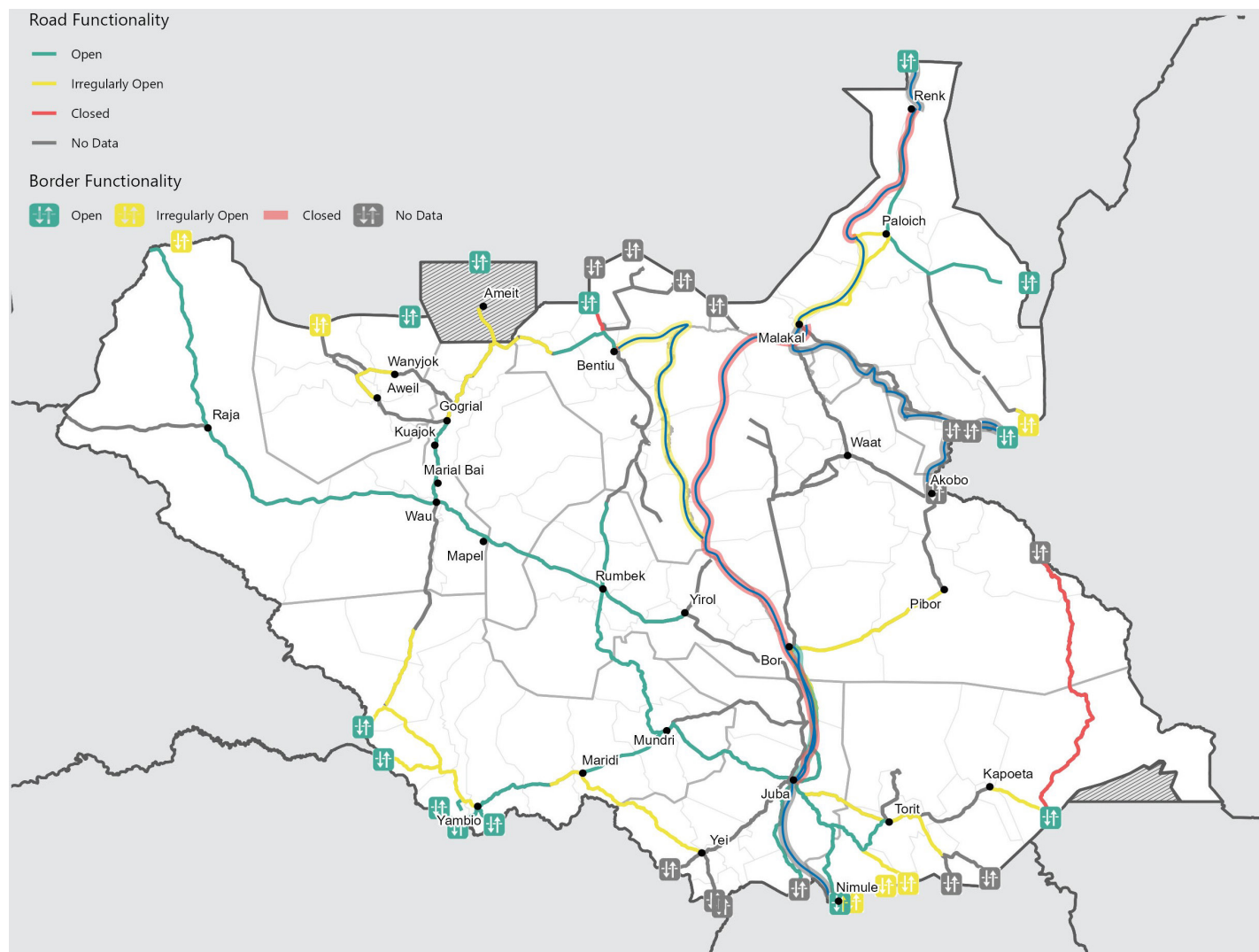


Primary transportation methods used by traders to restock local cereals



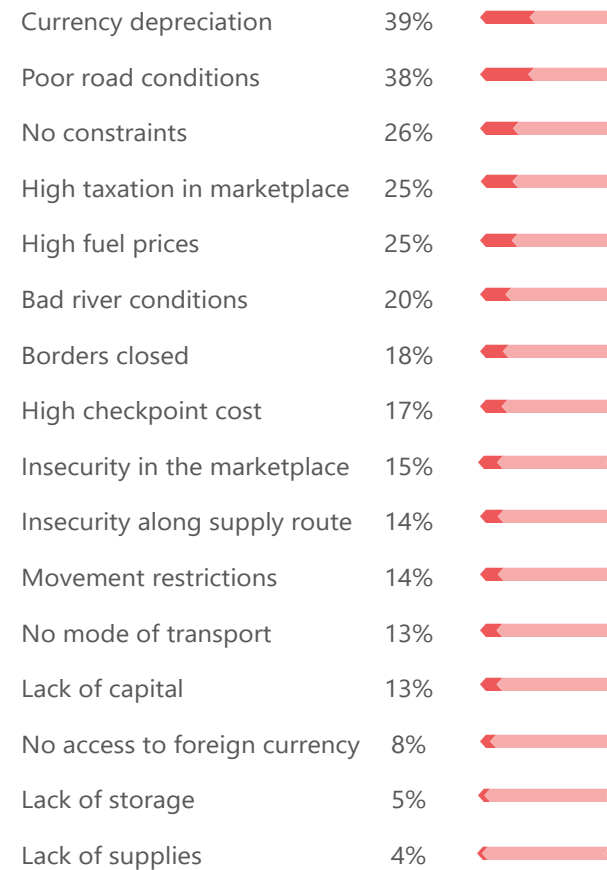
This map illustrates where vendors reported their market location to be supplied with NFIs. Only the most frequently reported non-food supply market connection is shown for each location. Additional linkages and supply routes may exist.

ROADS, RIVER ROUTES AND BORDER CONDITIONS

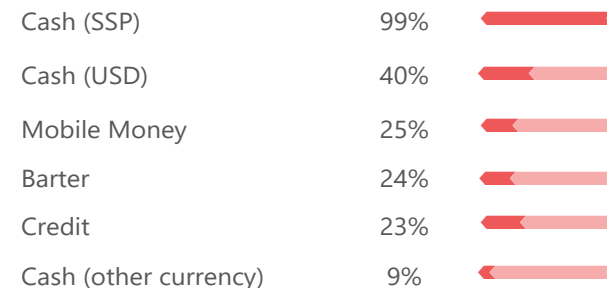


The map illustrates the reported road, river route and border crossing conditions at the time of data collection. The results are indicative of trade activity only.

Reported restocking constraints mentioned by the traders*



Accepted payment modalities*

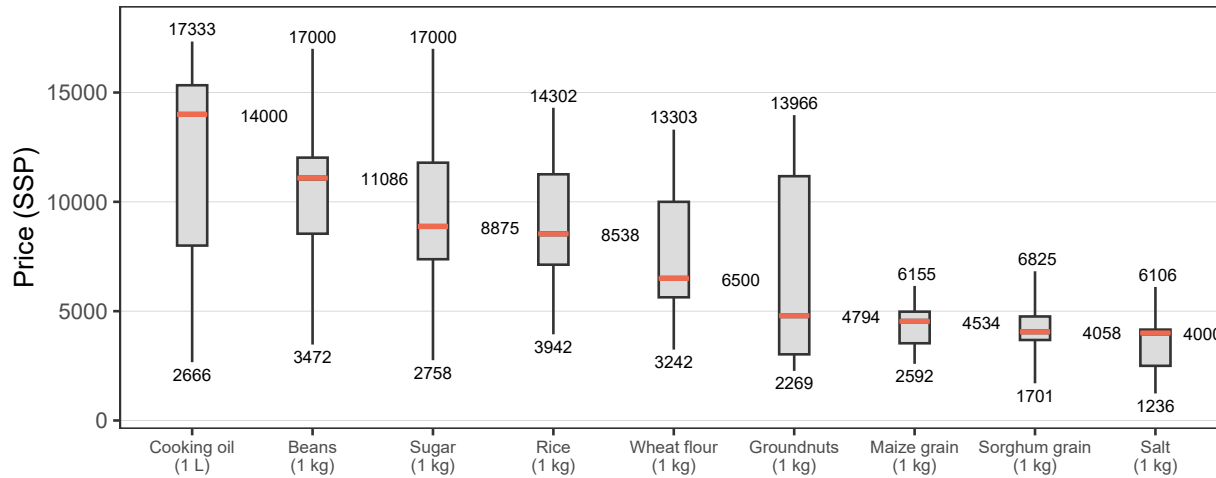


* Values add up to more than 100% as traders were allowed to select multiple options.

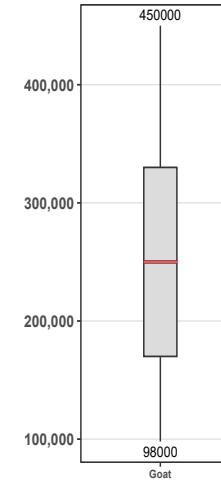
APPENDIX

Distribution of Prices

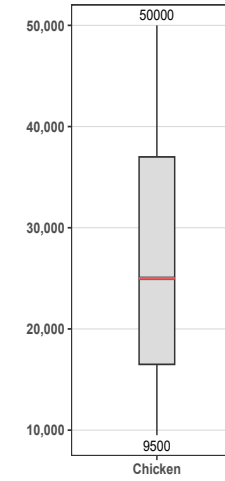
Food Items



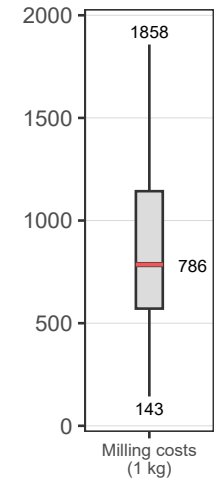
Goat



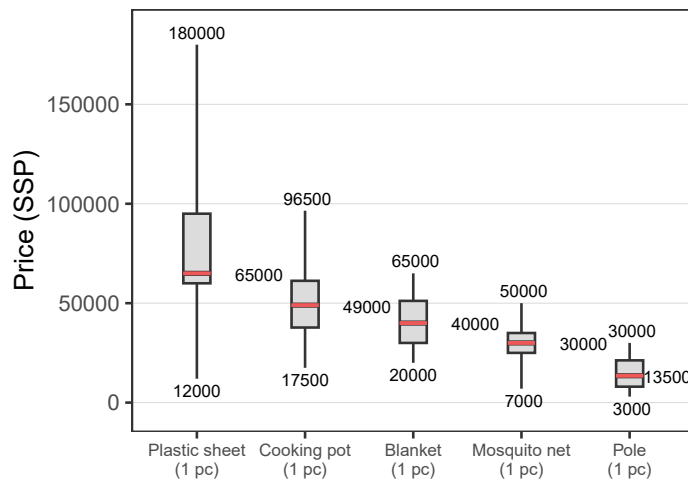
Chicken



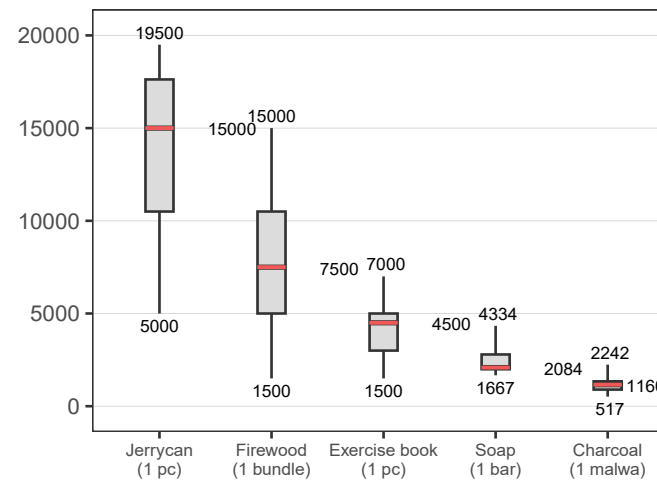
Services



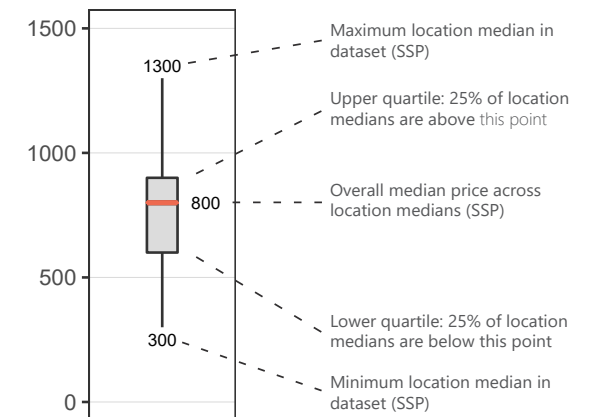
NFIs 1



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																		
Juba	Juba Town	6825	3500	6000	6000	11914	8266	7000	2206	10667	1667	9000	25000	3000	30000	25000	50000	
Kajo Keji	Kajo Keji Town	4032	na	6500	8446	4794	8435	6452	2714	16000	2333	13000	15000	1750	30000	17500	50000	
Eastern Equatoria																		
Kapoeta East	Narus	6125	na	5000	4195	3030	9000	4080	2000	12667	2000	15000	na	6000	na	42500	60000	
Kapoets North	Riwoto	2184	2753	4407	6757	na	5543	5376	2206	12000	1667	5000	na	na	25000	48000	na	
Kapoeta South	Kapoeta Town	5274	4535	5000	5872	na	5777	8602	3000	11000	1667	na	37500	7000	45000	na	100000	
Magwi	Magwi Town	4087	4534	6000	8000	na	12019	8750	4000	14000	1667	14000	25000	2500	60000	na	42500	
Torit	Torit Town	4736	5183	3242	8000	13238	8000	7500	6000	5333	2000	10000	45000	3750	52500	67500	42500	
Jonglei																		
Bor South	Bor Town	na	na	8750	8000	7375	10250	7500	3500	8000	2084	na	na	na	na	na	na	
Fangak	Fagwir	4083	na	5912	6138	na	15000	5387	2500	6667	4167	na	35000	1500	na	75000	12000	
Pibor	Pibor Town	na	na	11000	na	5000	16000	10000	5000	17333	3333	6000	35000	4500	20000	30000	180000	
Pochalla	Pochalla Town	na	6000	na	10000	na	12000	16000	1500	na	na	na	na	5000	na	na	na	
Lakes																		
Rumbek Centre	Rumbek Town	4083	3887	6000	8000	na	12000	8000	4000	14000	2000	10000	25000	5000	55000	60000	95000	
Rumbek East	Aduel	na	na	10000	10000	na	12000	5000	3500	6667	1667	na	35000	na	na	47500	95000	
Wulu	Wulu Town	na	6155	10000	8000	9455	11652	11129	4000	15000	2000	15000	na	5000	na	85000	75000	
Northern Bahr el Ghazal																		
Aweil East	Wanyjok	3635	na	na	14000	2364	12000	16000	4071	14000	2333	na	na	na	na	na	na	
	Warawar	3938	3563	na	14000	2269	5110	4964	4071	na	2000	na	na	na	na	31000	na	
Aweil North	Ariath	4764	na	9153	8000	na	10000	9250	5000	14000	1917	19250	na	na	na	42500	130000	
Aweil South	Panthou	4014	na	11633	na	2837	16500	11169	4750	16500	2333	na	na	na	na	na	na	
Unity																		
Rubkona	Bentiu	na	na	13303	14302	12682	3472	13796	na	na	2917	19500	50000	4250	49800	96500	na	
	Bentiu IDP Camp	3938	na	8000	7500	4539	na	8500	na	5333	2000	18000	25000	5000	na	18000	70000	
	Rubkona Town	na	na	12958	14077	12570	na	13187	na	16500	2750	19500	45000	4500	49000	93000	na	
Upper Nile																		
Maban	Bunj	3822	na	10000	13000	na	na	12750	4750	8000	3500	10000	na	na	na	52500	na	
	Doro Refugee Camp	na	na	10000	14000	na	na	12000	5000	na	3500	10000	na	na	na	na	na	
	Kaya Refugee Camp	4095	na	10000	14000	na	na	13500	4000	na	4000	na	na	na	na	na	na	
	Yusuf Batil Refugee Camp	3754	na	10000	12000	na	na	12000	4000	na	3750	13500	na	na	na	50000	na	
Maiwut	Maiwut Town	na	na	na	7500	na	na	6000	4000	15000	4000	12000	12000	2000	na	na	na	
Malakal	Malakal Town	3549	5021	12000	12000	na	13000	12000	1236	2667	4334	5000	30000	5000	na	96000	65000	
Melut	Melut Town	na	na	na	14000	na	14500	17000	na	na	3000	18000	na	3000	37000	na	na	
	Paloich	3413	na	12000	9000	4350	17000	10000	4412	na	3833	14000	20000	7000	na	42500	70000	
Renk	Renk Town	4232	6000	na	4580	3782	6000	4000	3000	16000	3500	10000	20000	4250	na	25000	90000	
Warrap																		
Abyei Region	Abyei Town	1701	na	na	13740	5673	14427	12410	1653	4667	2667	na	45000	na	na	na	160000	
Gogrial East	Luonyaker	4847	na	5634	10135	2648	11086	8000	3392	14500	2000	15500	35000	5500	na	55000	62500	
Gogrial West	Akon	4994	na	8451	11261	na	11086	10000	4071	16000	2000	16000	40000	5000	na	na	65000	
	Kuajok	3276	2915	3814	8000	2269	11121	2758	3676	na	2000	13000	25000	3000	20000	40000	60000	
Tonj East	Romich	4014	na	4718	3942	4917	na	3666	na	na	2500	16500	na	4750	na	na	na	
Tonj North	Warrap Town	4994	na	7043	10135	13966	na	10000	4749	na	2000	16000	35000	5000	65000	na	60000	
Tonj South	Tonj Town	4544	4535	6098	7000	12570	11086	8000	3053	na	2000	15000	32000	4750	60000	55000	60000	
Twic	Turalel	5104	na	5634	11261	9777	11086	10000	4071	16000	2000	15000	35000	5000	na	60000	70000	
	Wunrok	4934	2592	5912	10993	3026	11121	11721	1332	16000	2167	13000	36000	4000	25000	55000	26000	
Western Bahr El Ghazal																		
Jur River	Marial Bai	3686	6155	5340	na	2837	10069	na	6106	15000	2334	18000	25500	6500	na	na	na	
Raja	Deim Zubier	3680	na	9000	10000	3026	16000	na	1357	16000	2000	15000	na	4000	na	na	na	
	Raja Town	3549	3239	na	10000	6808	16000	na	6000	16000	2000	18000	30000	4000	40000	30000	60000	
Wau	Wau Town	4934	4535	4500	10000	2269	12023	8000	4000	15333	1667	na	na	3000	na	40050	na	
Western Equatoria																		
Ezo	Ezo Town	3403	4211	na	5631	3404	11086	10753	5147	7000	2333	19000	25000	5000	na	85000	110000	
Maridi	Maridi Town	4083	3887	8451	7883	11173	11086	6452	4071	8000	1667	15000	na	3000	na	na	na	
Mundri West	Mundri Town	4011	4535	3719	8631	3593	5000	12220	2000	5834	2000	15000	na	5500	na	47500	177500	
Nzara	Nzara Town	4544	3239	na	6757	11173	13304	8602	2941	14000	2333	18000	22500	na	35000	55000	150000	
Tambura	Tambura Town	na	4934	6338	6757	3782	6652	na	1500	3000	2333	18000	7000	na	45000	65000	60000	
Yambio	Yambio Town	3413	4211	5721	5869	11173	8869	7527	2500	11000	2084	10000	12000	2500	35000	23000	45000	
Overall median		4,058	4,534	6,500	8,538	4,794	11,086	8,750	4,000	14,000	2,084	15,000	30,000	4,500	40,000	49,000	65,000	

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 bun	(1 Underwear (1 pc)	School bag (1 pc)	Bra (1 pc)
Central Equatoria																						
Juba	Juba Town	3000	7000	2242	na	na	na	na	na	35000	15000	na	1000	na	na	na	75000	15000	na	10000	50000	20000
Kajo Keji	Kajo Keji Town	20000	12500	1450	na	20000	500	5000	26000	21500	9500	5000	1000	500	500	850	30000	15000	na	7500	25000	6500
Eastern Equatoria																						
Kapoeta East	Narus	30000	na	1241	na	na	na	na	na	na	na	na	1750	1000	750	750	na	na	na	na	25000	na
Kapoets North	Riwoto	25000	7500	845	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	4750	na	5000
Kapoeta South	Kapoeta Town	10000	10000	1207	na	na	na	na	15000	na	na	na	750	850	700	1500	90000	10000	10000	na	na	na
Magwi	Magwi Town	10000	10000	na	na	na	143	na	na	60000	15000	5000	1000	750	500	500	na	10000	10000	8000	45000	10000
Torit	Torit Town	25000	15000	1160	375000	50000	571	na	72500	45000	40000	4500	1000	500	500	500	95000	12000	15000	25000	82500	27500
Jonglei																						
Bor South	Bor Town	22500	3000	na	na	na	na	na	na	na	na	na	na	na	na	na	na	15000	na	na	na	na
Fangak	Fagwir	15000	3000	na	na	na	na	na	na	na	na	na	750	na	na	na	na	na	na	25000	65000	na
Pibor	Pibor Town	25000	na	na	400000	50000	343	na	na	na	na	na	1500	1000	na	na	na	na	na	na	na	na
Pochalla	Pochalla Town	na	na	na	na	na	na	na	na	na	na	na	2000	1500	na	na	na	na	na	10000	85000	10000
Lakes																						
Rumbek Centre	Rumbek Town	10000	5000	na	250000	36500	714	na	na	na	na	na	na	na	na	na	95000	15000	20000	8500	55000	8000
Rumbek East	Aduel	17500	15000	1160	200000	42500	na	na	na	na	na	na	1500	na	na	na	77500	15000	30000	20000	47500	25000
Wulu	Wulu Town	6500	8500	1379	98000	na	1571	37000	60500	48500	18500	3500	1400	1000	800	600	70000	5000	22000	25000	38000	10000
Northern Bahr el Ghazal																						
Aweil East	Wanyjok	8250	15000	1450	190000	na	1429	na	na	na	na	na	3000	1500	na	na	na	na	21000	na	na	na
	Warawar	7000	14000	na	190000	25000	1858	na	na	na	na	na	3000	1750	na	na	na	na	20000	na	na	27000
Aweil North	Ariath	5000	11000	1160	135000	28500	na	32000	75000	50000	47500	na	2000	1500	1000	na	na	15000	9000	10000	56500	na
Aweil South	Panthou	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Unity																						
Rubkona	Bentiü	16500	14250	1293	380000	37000	929	na	na	na	na	na	1000	1000	1000	1000	na	na	25000	25000	90500	22000
	Bentiü IDP Camp	4750	6000	1501	180000	32500	na	na	na	na	na	na	na	na	na	na	28000	na	na	20000	25000	na
	Rubkona Town	16500	10500	1160	375000	40000	714	na	na	na	na	na	1000	1000	1250	1250	na	25000	25000	29000	87500	24000
Upper Nile																						
Maban	Bunj	25000	3000	580	260000	19000	na	na	na	na	75000	na	1000	500	1000	1000	130000	na	na	14000	92500	13500
	Doro Refugee Camp	15000	4000	580	325000	16000	na	na	na	na	na	na	1000	500	800	850	na	na	5000	15500	80000	15000
	Kaya Refugee Camp	na	8000	580	165000	9500	na	na	na	na	na	na	2000	na	na	na	na	na	na	20000	na	20000
	Yusuf Batil Refugee Camp	28000	na	580	275000	11500	na	na	na	na	na	na	1000	500	na	na	na	4000	na	17500	92500	17750
Maiwut	Maiwut Town	4000	8000	690	160000	12000	500	na	na	na	na	na	500	na	na	na	na	na	12000	na	na	na
Malakal	Malakal Town	15000	10000	1450	370000	50000	na	na	25000	40000	69000	na	1500	750	500	500	25000	na	na	na	na	na
Melut	Melut Town	na	na	na	247500	na	1143	na	na	na	na	na	na	na	na	na	na	na	24500	na	59500	na
	Paloich	16000	7500	1103	300000	21000	na	na	na	na	na	na	na	na	na	na	51000	na	na	6000	37500	7500
Renk	Renk Town	8000	15000	1450	450000	25000	na	30000	na	40000	8000	na	2250	1000	na	na	35000	8000	5000	na	30000	25000
Warrap																						
Abyei Region	Abyei Town	25000	na	1034	na	na	na	na	na	na	na	na	na	na	na	na	na	na	30000	na	na	na
Gogrial East	Luonyaker	13500	6000	1015	285000	35000	857	na	na	na	na	na	na	na	na	na	100000	na	na	na	na	na
Gogrial West	Akon	7000	5500	1305	175000	12000	1286	na	na	na	na	na	na	1000	na	1000	100000	na	10000	na	na	na
	Kuajok	9500	5000	1034	375000	27500	na	na	na	na	na	na	na	na	na	na	80000	15000	10000	5000	30000	7000
Tonj East	Romich	9750	6400	1097	135000	22500	na	na	na	na	na	na	na	na	na	na	na	na	na	20000	18000	na
Tonj North	Warrap Town	10000	5500	1160	130000	14500	1143	na	na	na	na	na	na	na	na	na	100000	20000	na	na	na	na
Tonj South	Tonj Town	14500	5500	1015	165000	14000	786	na	na	na	na	na	na	na	na	na	100000	20000	na	na	na	na
Twic	Turalel	10000	6000	1160	137500	16500	857	na	na	na	na	na	na	na	na	na	110000	na	10000	na	na	na
	Wunrok	25000	5000	1450	200000	30000	na	na	na	na	na	na	na	na	na	na	120000	na	30000	na	na	na
Western Bahr El Ghazal																						
Jur River	Marial Bai	na	na	na	315000	40000	857	na	na	na	na	na	1250	1000	500	500	90000	na	na	14250	na	na
Raja	Deim Zubier	na	na	517	430000	25000	na	na	na	na	na	na	1000	500	500	500	na	na	na	na	na	na
	Raja Town	3000	5000	1160	300000	15000	857	9000	na	20000	20000	8000	na	na	na	na	80000	15000	15000	7000	30000	10000
Wau	Wau Town	5000	na	897	na	na	1429	5000	na	25000	na	5000	na	na	na	na	na	5000	15000	15000	na	na
Western Equatoria																						
Ezo	Ezo Town	na	5000	1450	na	na	714	na	na	50000	na	na	2000	1500	na	na	75000	na	5000	9000	75000	7000
Maridi	Maridi Town	na	15000	897	na	na	400	na	na	na	na	na	1000	500	500	na	na	na	na	10000	65000	7000
Mundri West	Mundri Town	8000	9500	1034	335000	40500	714	na	95000	58000	15000	8000	550	500	550	na	33000	14000	na	8500	50000	6000
Nzara	Nzara Town	na	na	690	110000	38000	571	na	na	na	na	na	2000	1000	500	750	35000	na	na	na	na	na
Tambura	Tambura Town	na	1500	870	215000	30000	429	5000	15000	35000	25000	na	1000	500	500	500	65000	na	na	15000	65000	25000
Yambio	Yambio Town	3000	na	1379	305000	21500	na	8000	45000	38000	18000	7000	2000	1500	na	na	30000	na	7000	12000	52500	10000
Overall median		13,500	7,500	1,160	250,000	25,000	786	8,500	45,000	40,000	18,500	5,000	1,000	1,000	525	750	78,750	15,000	15,000	14,000	53,750	10,000

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																		
Juba	Juba Town	45	na	22	14	45	14	na	11	7	7	14	21	11	60	21	37	
Kajo Keji	Kajo Keji Town	26	na	37	21	21	21	na	14	21	21	30	60	41	60	60	41	
Eastern Equatoria																		
Kapoeta East	Narus	60	na	21	14	30	26	na	30	14	22	21	na	45	60	60	60	
Kapoets North	Riwoto	7	na	14	14	na	7	na	14	14	14	21	na	na	14	21	na	
Kapoeta South	Kapoeta Town	14	na	14	14	14	18	na	14	14	14	na	37	37	60	na	60	
Magwi	Magwi Town	7	na	7	7	na	30	na	7	6	11	45	30	26	60	na	45	
Torit	Torit Town	21	na	21	21	21	21	na	21	21	21	21	21	21	21	21	21	
Jonglei																		
Bor South	Bor Town	7	na	18	14	14	18	na	45	21	45	na	na	na	na	na	na	
Fangak	Fagwir	14	na	22	11	na	21	na	60	18	37	na	60	41	na	60	7	
Pibor	Pibor Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
Pochalla	Pochalla Town	na	na	21	60	na	60	na	60	60	60	na	na	21	na	na	na	
Lakes																		
Rumbek Centre	Rumbek Town	30	na	30	30	na	26	na	30	30	30	30	30	45	60	45	45	
Rumbek East	Aduel	na	na	30	30	na	45	na	30	30	30	na	45	na	na	45	60	
Wulu	Wulu Town	14	na	11	7	30	14	na	14	7	7	7	14	14	60	60	30	
Northern Bahr el Ghazal																		
Aweil East	Wanyjok	7	na	41	21	18	60	na	7	14	14	na	na	na	na	na	na	
	Warawar	21	na	14	60	14	14	na	18	14	18	na	na	na	na	30	na	
Aweil North	Ariath	7	na	7	6	na	7	na	7	14	18	14	14	na	na	18	14	
Aweil South	Panthou	6	na	7	na	7	7	na	7	7	7	na	na	na	na	na	na	
Unity																		
Rubkona	Bentiu	45	na	30	26	21	30	na	21	21	26	10	21	45	60	60	14	
	Bentiu IDP Camp	21	na	21	21	21	21	na	na	21	21	21	21	21	na	21	21	
	Rubkona Town	60	na	60	45	26	45	na	21	30	21	14	21	41	30	60	18	
Upper Nile																		
Maban	Bunj	7	na	11	11	na	na	na	30	18	19	30	na	na	na	30	na	
	Doro Refugee Camp	na	na	7	21	na	na	na	30	14	11	30	na	na	na	na	14	
	Kaya Refugee Camp	7	na	11	14	na	na	na	41	18	11	na	na	na	na	na	na	
	Yusuf Batil Refugee Camp	11	na	22	30	na	na	na	45	22	21	30	na	na	na	30	18	
Maiwut	Maiwut Town	21	na	na	14	na	na	na	21	14	14	18	14	21	na	na	na	
Malakal	Malakal Town	14	na	11	11	na	30	na	30	14	21	7	60	14	60	60	60	
Melut	Melut Town	na	na	30	45	na	45	na	na	na	14	60	na	60	60	na	na	
	Paloich	7	na	11	14	7	11	na	14	7	14	14	18	14	na	11	11	
Renk	Renk Town	6	na	na	10	6	7	na	7	7	7	14	41	7	na	60	14	
Warrap																		
Abyei Region	Abyei Town	60	na	na	14	30	30	na	60	30	14	na	30	na	na	na	60	
Gogrial East	Luonyaker	14	na	14	14	14	14	na	21	18	14	21	21	18	na	18	18	
Gogrial West	Akon	18	na	21	21	na	14	na	14	18	21	21	21	18	na	na	18	
	Kuajok	14	na	14	7	7	14	na	7	7	7	14	14	14	21	14	14	
Tonj East	Romich	21	na	21	21	21	21	na	na	21	21	21	na	21	na	na	21	
Tonj North	Warrap Town	18	na	21	14	21	21	na	7	14	14	18	14	14	21	na	21	
Tonj South	Tonj Town	14	na	21	14	14	21	na	14	14	14	21	21	21	21	21	21	
Twic	Turalel	21	na	14	18	14	21	na	14	14	14	21	14	14	na	30	18	
	Wunrok	14	na	14	14	14	14	na	14	14	14	14	14	14	14	14	14	
Western Bahr El Ghazal																		
Jur River	Maria Bai	14	na	18	na	14	18	na	14	18	14	14	14	14	na	na	na	
Raja	Deim Zubier	26	na	26	30	18	30	na	30	21	21	60	na	60	na	na	na	
	Raja Town	6	na	7	7	6	7	na	6	7	6	7	6	7	7	7	7	
Wau	Wau Town	60	na	60	60	60	60	na	60	60	60	14	37	60	60	60	60	
Western Equatoria																		
Ezo	Ezo Town	21	na	na	14	21	30	na	26	18	26	60	45	30	60	60	60	
Maridi	Maridi Town	21	na	30	14	7	21	na	14	21	60	60	na	41	na	na	na	
Mundri West	Mundri Town	41	na	11	45	11	60	na	60	22	60	30	60	60	60	60	60	
Nzara	Nzara Town	14	na	60	30	45	60	na	45	22	60	41	60	60	60	60	60	
Tambura	Tambura Town	26	na	14	21	26	14	na	18	14	14	30	30	41	60	60	45	
Yambio	Yambio Town	11	na	14	30	26	60	na	45	30	60	60	60	60	60	30	45	

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																	
Juba	Juba Town	60	na	na	na	na	7	na	21	7	na	14	na	21	na	na	18
Kajo Keji	Kajo Keji Town	60	75	41	na	18	60	60	60	21	21	7	na	60	6	2	2
Eastern Equatoria																	
Kapoeta East	Narus	na	75	41	na	30	na	na	na	na	na	na	na	na	na	4	2
Kapoets North	Riwoto	na	na	na	na	na	na	na	na	na	na	21	na	14	3	3	3
Kapoeta South	Kapoeta Town	60	22	22	na	14	30	60	na	na	na	na	na	na	5	5	3
Magwi	Magwi Town	na	45	45	na	60	60	na	26	45	26	30	na	30	na	2	4
Torit	Torit Town	21	21	21	na	14	na	21	21	21	21	21	na	21	na	na	na
Jonglei																	
Bor South	Bor Town	na	na	na	na	na	na	na	na	na	na	na	na	na	1	9	6
Fangak	Fagwir	na	na	na	na	na	na	na	na	na	na	60	na	na	na	20	30
Pibor	Pibor Town	na	na	na	na	na	na	na	na	na	na	na	na	na	5	6	na
Pochalla	Pochalla Town	na	60	60	na	na	na	na	na	na	na	30	na	7	na	21	na
Lakes																	
Rumbek Centre	Rumbek Town	30	na	na	na	na	na	na	na	na	na	30	na	30	14	18	14
Rumbek East	Aduel	60	na	na	na	na	na	na	na	na	na	30	na	60	na	1	1
Wulu	Wulu Town	60	11	7	na	14	11	22	22	34	7	30	na	7	na	na	na
Northern Bahr el Ghazal																	
Aweil East	Wanyjok	na	21	21	na	na	na	na	na	na	na	na	na	na	na	na	na
	Warawar	na	14	14	na	na	na	na	na	na	na	na	na	60	na	na	na
Aweil North	Ariath	na	14	14	na	na	14	14	14	18	na	60	na	na	na	na	1
Aweil South	Panthou	na	na	na	na	na	na	na	na	na	na	na	na	na	4	4	5
Unity																	
Rubkona	Bentiu	60	30	30	na	21	na	na	na	na	na	30	na	45	10	18	20
	Bentiu IDP Camp	21	na	na	na	na	na	na	na	na	na	21	na	na	na	na	na
	Rubkona Town	45	22	30	na	30	na	na	na	na	na	30	na	26	11	15	17
Upper Nile																	
Maban	Bunj	30	30	30	na	30	na	na	na	30	na	30	na	45	9	5	14
	Doro Refugee Camp	na	45	21	na	30	na	na	na	na	na	30	na	26	7	na	11
	Kaya Refugee Camp	na	na	na	na	na	na	na	na	na	na	45	na	30	7	na	6
	Yusuf Batil Refugee Camp	na	19	30	na	na	na	na	na	na	na	45	na	60	5	na	30
Maiwut	Maiwut Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	15	23
Malakal	Malakal Town	30	14	18	na	14	na	30	60	60	na	na	na	na	na	na	na
Melut	Melut Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	60	na
Renk	Paloich	14	na	na	na	na	na	na	na	na	na	14	na	11	1	1	1
	Renk Town	21	7	7	na	na	14	na	60	6	na	na	na	21	na	6	6
Warrap																	
Abyei Region	Abyei Town	na	na	na	na	na	na	na	na	na	na	na	na	na	14	14	10
Gogrial East	Luonyaker	21	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Gogrial West	Akon	14	na	14	na	6	na	na	na	na	na	na	na	na	na	na	na
	Kuajok	14	na	na	na	na	14	na	na	na	na	14	na	14	1	1	2
Tonj East	Romich	na	na	na	na	na	na	na	na	na	na	21	na	na	na	3	na
Tonj North	Warrap Town	21	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	na	na	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	na	na	na
Western Bahr El Ghazal																	
Jur River	Maria Bai	18	14	14	na	14	na	na	na	na	na	14	na	na	na	na	na
Raja	Deim Zubier	na	30	30	na	30	na	na	na	na	na	na	na	na	1	1	1
	Raja Town	11	na	na	na	na	6	na	14	7	14	6	na	7	3	3	2
Wau	Wau Town	60	na	na	na	na	14	60	14	na	60	60	na	14	na	na	7
Western Equatoria																	
Ezo	Ezo Town	30	30	30	na	na	60	na	60	na	na	30	na	60	1	1	12
Maridi	Maridi Town	na	14	14	na	na	na	na	na	na	na	60	na	60	na	na	na
Mundri West	Mundri Town	60	45	45	na	60	60	41	60	60	60	45	na	45	na	na	8
Nzara	Nzara Town	60	60	60	na	60	na	na	na	na	na	na	na	na	na	na	na
Tambura	Tambura Town	60	60	60	na	60	60	60	30	60	60	30	na	60	10	10	10
Yambio	Yambio Town	45	30	30	na	30	60	30	30	30	30	60	na	30	na	na	18

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 continues to scale 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 data. Two prices are collected for both 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.

In addition to data collected from traders, partners are required to complete a feedback form on market conditions, which is used to triangulate the trader data.

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 July

- Action Against Hunger (ACF)
- Adventist Development and Relief (ADRA)
- Coalition for Humanity (CH)
- Concern WorldWide
- International Organization for Migration (IOM)
- International Rescue Committee (IRC)
- Islamic Relief Worldwide (IRW)
- Malteser International
- Norwegian People's Aid (NPA)
- Organization for Peace Relief and Development (OPRD)
- Oxfam
- REACH
- Relief International (RI)
- Support for Peace and Education Development (SPEDP)
- Star Trust Organization (STO)
- Youth Affairs Centre for Africa (YACA)

be impacted by changes in coverage.

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

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 3rd July 2025 were used for the calculation of the monthly change and conversion to USD.

⁴ Reported changes are month-over-month and may

PARTICIPATING AGENCIES



JMMI OUTPUTS 2025

Datasets	Factsheets
January	January
February	February
March	March
April	April
May	May
June	June
July	

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 is a leading humanitarian initiative that collects primary data and produces in-depth analysis to help aid actors make evidence-based decisions in support of crisis-affected people. With this in mind, our flagship research programmes aim to inform the prioritisation of aid according to levels of need - both crisis-level planning and targeted rapid response - as well as decisions around appropriate modalities of aid.

Through our team of assessment, data, geospatial, and thematic specialists, we promote the design of people-centred research and set standards for collecting and analysing rigorous, high quality data in complex environments. Visit us at www.reach-initiative.org