

South Sudan | Joint Market Monitoring Initiative (JMMI)

1 - 8 August 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

- 51 Assessed locations
- 1047 Trader key informants surveyed
- 50 Partner key informants surveyed
- 1097 Total Key informant interviews (KIs)
- 62 Assessed marketplaces
- 34 Assessed commodities
- 16 Participating agencies⁵

KEY INDICATORS

Cost of MSSMEB¹

677,527 SSP
149 USD³
Monthly change since July 2025⁴
▲ 2,956 0.4%

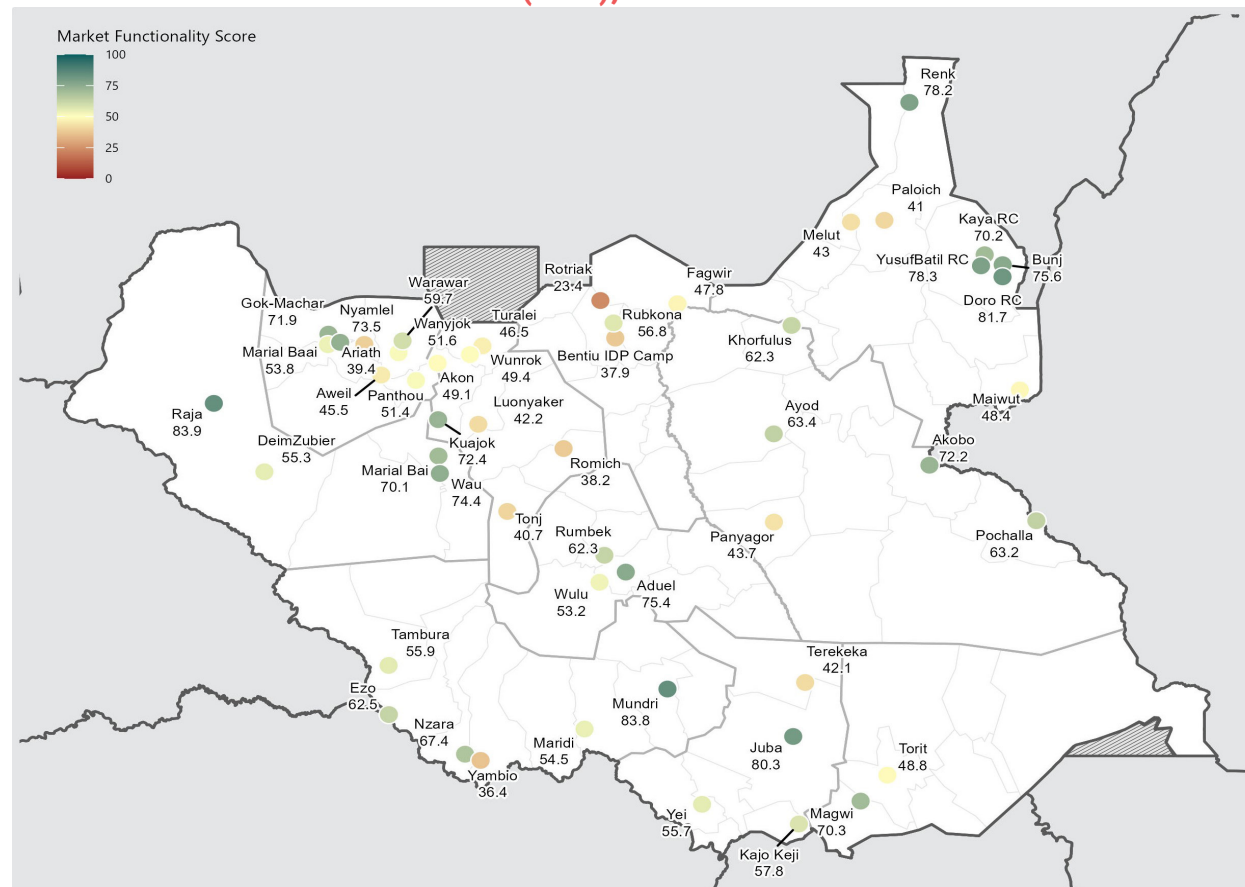
Cost of Food Basket²

542,194 SSP
119 USD³
Monthly change since July 2025⁴
▼ 6,840 SSP - 1%

USD/SSP

(Official)
1 USD = 4,539 SSP
Monthly change since July 2025⁴
▲ 9.73 0.2%

MARKET FUNCTIONALITY SCORE (MFS), BY LOCATION

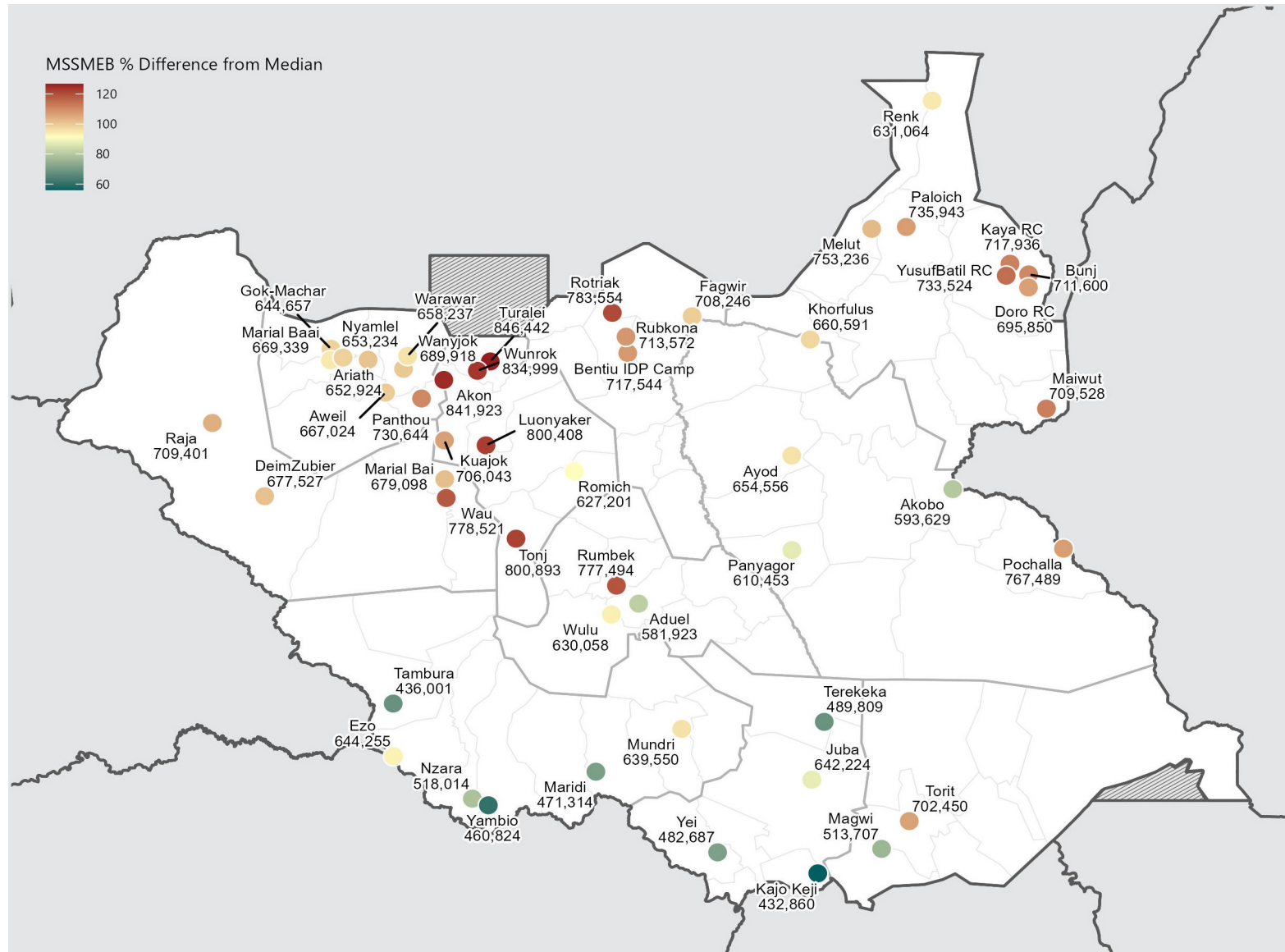


* The Abyei Region and Ilemi are shaded to acknowledge their status as disputed territories.

KEY FINDINGS

- Between July and August 2025, **the median cost of the MSSMEB increased by 0.4% while the food basket cost decreased by 1%**. The reduction in food basket costs is primarily driven by price drops in maize grain by 29% and sorghum grain by 1%. However, some items recorded price increases, including soap (12%), cooking oil (4%), and milling costs (9%), that resulted in a slight increase for **MSSMEB**.
- The highest MSSMEB prices were recorded in **Turalei & Wunrok** (Twic County), **Akon** (Gogrial west County), **Tonj** (Tonj South County) and **Luonyaker** (Gogrial East County).
- Since July 2025, **Bunj** has experienced the highest monthly increase, with the MSSMEB rising by 19% and the food basket soaring by 21%. In **Kuajok** (Gogrial west County), the MSSMEB increased by 18% and the food basket by 20%. While **Yusuf Bati Refugee Camp** (Maban County) experienced a 16% rise in the MSSMEB and a 19% increase in the food basket, and **Bentiu IDP Camp** (Rubkona County) saw a 14% rise in the MSSMEB and 19% in the food basket.
- Traders in the assessed locations reported that the **roads** from Amiet (Abyei) to Wanyjok (Aweil East), Amiet to Abiemnhom County, Maridi to Ibba 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 food basket costs have slightly decreased, traders continue to face several constraints that may limit further price reductions. Key among them are the **poor road conditions**, cited by 43% of surveyed traders. Other major restocking challenges include **depreciation of the South Sudanese Pound (SSP)** (42%), **high marketplace taxation** (25%), **insecurity in the marketplaces** (22%), **elevated fuel prices** (21%), **unfavorable river conditions** (18%), **checkpoint costs** (18%), and **movement restrictions** (17%), among other issues.

MULTI-SECTORAL SURVIVAL MINIMUM EXPENDITURE BASKET COSTS



Cost of MSSMEB¹

677,527 SSP

149 USD³

Monthly change since July 2025⁴

► 2,956 0%

Yearly change since August 2024

▲ 327,496 SSP + 94%

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

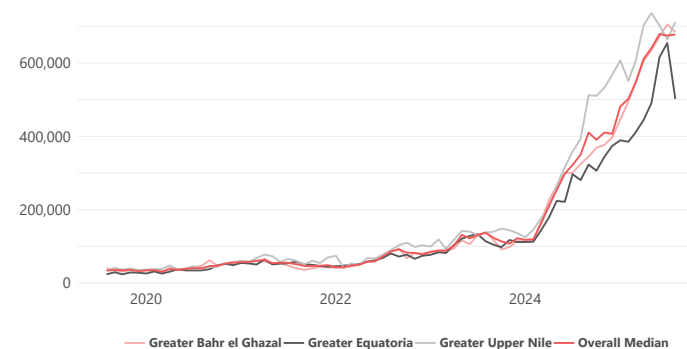
*This is a comparison between August 2025 and August 2024.

County	Location	MSSMEB in SSP	% Change since previous month	% Change since previous year*	MSSMEB in USD
Central Equatoria					
Juba	Juba Town	642,224	+2%	+88%	141.49
Kajo Keji	Kajo Keji Town	432,860	-40%	NA	95.36
Terekeka	Terekeka Town	489,809	NA	+43%	107.91
Yei	Yei Town	482,687	NA	+101%	106.34
Eastern Equatoria					
Magwi	Magwi Town	513,707	-28%	NA	113.18
Torit	Torit Town	702,450	+1%	NA	154.76
Jonglei					
Akobo	Akobo Town	593,629	NA	+95%	130.78
Ayod	Ayod Town	654,556	NA	NA	144.21
Canal Pigi	Khorfulus	660,591	NA	NA	145.54
Fangak	Fagwir	708,246	+4%	NA	156.04
Pochalla	Pochalla Town	767,489	+12%	NA	169.09
Twic East	Panyagor	610,453	NA	+104%	134.49
Lakes					
Rumbek Centre	Rumbek Town	777,494	+13%	+69%	171.29
Rumbek East	Aduel	581,923	-9%	+83%	128.21
Wulu	Wulu Town	630,058	-13%	+57%	138.81
Northern Bahr el Ghazal					
Aweil Centre	Aweil Town	667,024	NA	NA	146.95
Aweil East	Wanyjok	689,918	+1%	+101%	152.00
Aweil East	Warawar	658,237	+2%	+105%	145.02
Aweil North	Ariath	652,924	-11%	+70%	143.85
Aweil North	Gok-Machar	644,657	NA	NA	142.03
Aweil South	Panthou	730,644	-2%	NA	160.97
Aweil West	Marial Baai	669,339	NA	NA	147.46
Aweil West	Nyamlel Town	653,234	NA	NA	143.92
Unity					
Rubkona	Bentiu IDP Camp	717,544	+14%	NA	158.08
Rubkona	Rotriak	783,554	NA	NA	172.63
Rubkona	Rubkona Town	713,572	+2%	+79%	157.21
Upper Nile					
Maban	Bunj	711,600	+19%	+91%	156.77
Maban	Doro Refugee Camp	695,850	+6%	NA	153.30
Maban	Kaya Refugee Camp	717,936	+8%	NA	158.17
Maban	Yusuf Batil Refugee Camp	733,524	+16%	NA	161.60
Maiwut	Maiwut Town	709,528	+7%	+92%	156.32
Melut	Melut Town	753,236	+3%	+61%	165.95
Melut	Paloich	735,943	+8%	+110%	162.14
Renk	Renk Town	631,064	-8%	+96%	139.03
Warrap					
Gogrial East	Luonyaker	800,408	+7%	+171%	176.34
Gogrial West	Akon	841,923	+5%	+225%	185.49
Gogrial West	Kuajok	706,043	+18%	+135%	155.55
Tonj East	Romich	627,201	-7%	+139%	138.18
Tonj South	Tonj Town	800,893	+12%	+200%	176.45
Twic	Turalei	846,442	+7%	+144%	186.48
Twic	Wunrok	834,999	+6%	+154%	183.96
Western Bahr el Ghazal					
Jur River	Marial Bai	679,098	+5%	NA	149.61
Raja	Deim Zubier	677,527	+2%	NA	149.27
Raja	Raja Town	709,401	+2%	NA	156.29
Wau	Wau Town	778,521	-1%	+77%	171.52
Western Equatoria					
Ezo	Ezo Town	644,255	-3%	+262%	141.94
Maridi	Maridi Town	471,314	-21%	+81%	103.84
Mundri West	Mundri Town	639,550	+6%	+128%	140.90
Nzara	Nzara Town	518,014	-12%	+146%	114.13
Tambura	Tambura Town	436,001	-30%	NA	96.06
Yambio	Yambio Town	460,824	-31%	NA	101.53
Median		677,527	0%	+94%	149.27

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

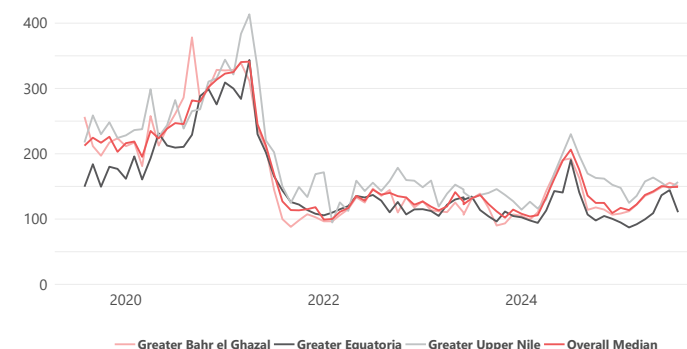
MSSMEB OVER TIME

Aug 2019 - August 2025 in SSP



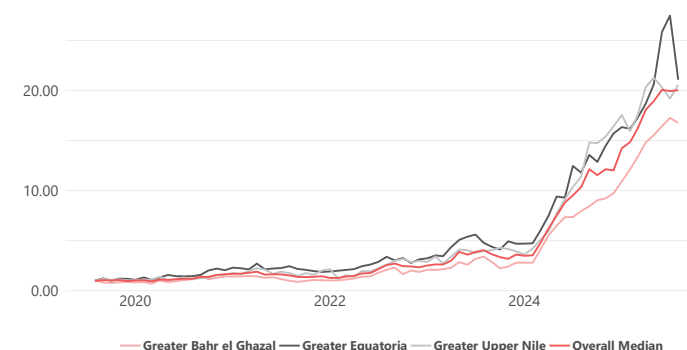
MSSMEB OVER TIME

Aug 2019 - August 2025 in USD



MSSMEB OVER TIME⁶

Indexed to August 2019 = 1.00⁶



MSSMEB FOOD BASKET PER LOCATION

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

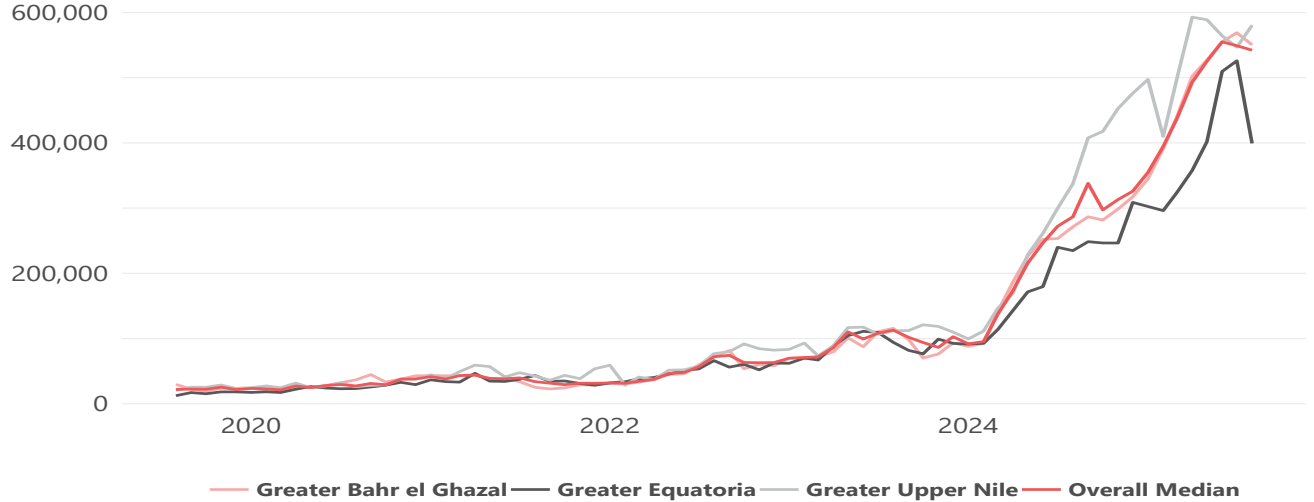
County	Location	MSSMEB food basket in SSP	% MSSMEB Change since previous month	% MSSMEB Change since previous year*	MSSMEB food basket in USD
Central Equatoria					
Juba	Juba Town	475,717	+4%	+103%	104.8
Kajo Keji	Kajo Keji Town	303,500	-48%	NA	66.9
Terekeka	Terekeka Town	368,774	NA	+32%	81.2
Yei	Yei Town	386,000	NA	+106%	85
Eastern Equatoria					
Magwi	Magwi Town	412,543	-32%	NA	90.9
Torit	Torit Town	576,720	0%	NA	127.1
Jonglei					
Akobo	Akobo Town	433,593	NA	+76%	95.5
Ayod	Ayod Town	519,679	NA	NA	114.5
Canal Pigi	Khorfulus	530,324	NA	NA	116.8
Fangak	Fagwir	537,810	-1%	NA	118.5
Pochalla	Pochalla Town	580,382	+4%	NA	127.9
Twic East	Panyagor	473,092	NA	+118%	104.2
Lakes					
Rumbek Centre	Rumbek Town	644,760	+14%	+78%	142
Rumbek East	Aduel	441,002	-15%	+90%	97.2
Wulu	Wulu Town	508,110	-10%	+72%	111.9
Northern Bahr el Ghazal					
Aweil Centre	Aweil Town	539,551	NA	NA	118.9
Aweil East	Wanyjok	542,194	+4%	+91%	119.5
Aweil East	Warawar	518,324	+6%	+89%	114.2
Aweil North	Ariath	546,920	-10%	+63%	120.5
Aweil North	Gok-Machar	533,650	NA	NA	117.6
Aweil South	Panthou	598,143	-3%	NA	131.8
Aweil West	Marial Baai	513,556	NA	NA	113.1
Aweil West	Nyamlet Town	534,919	NA	NA	117.8
Unity					
Rubkona	Bentiu IDP Camp	584,167	+19%	NA	128.7
Rubkona	Rotriak	653,134	NA	NA	143.9
Rubkona	Rubkona Town	586,384	+3%	+76%	129.2
Upper Nile					
Maban	Bunj	599,004	+21%	+96%	132
Maban	Doro Refugee Camp	578,004	+4%	NA	127.3
Maban	Kaya Refugee Camp	605,039	+9%	NA	133.3
Maban	Yusuf Batil Refugee Camp	622,884	+19%	NA	137.2
Maiwut	Maiwut Town	607,741	+9%	+107%	133.9
Melut	Melut Town	555,460	-5%	+56%	122.4
Melut	Paloich	581,636	+6%	+94%	128.1
Renk	Renk Town	513,433	-4%	+95%	113.1
Warrap					
Gogrial East	Luonyaker	663,623	+6%	+158%	146.2
Gogrial West	Akon	677,936	+4%	+221%	149.4
Gogrial West	Kuajok	576,962	+20%	+128%	127.1
Tonj East	Romich	496,951	-9%	+126%	109.5
Tonj South	Tonj Town	660,119	+11%	+189%	145.4
Twic	Turalei	687,345	+4%	+140%	151.4
Twic	Wunrok	669,525	+4%	+150%	147.5
Western Bahr el Ghazal					
Jur River	Marial Bai	551,050	+6%	NA	121.4
Raja	Deim Zubier	549,554	-4%	NA	121.1
Raja	Raja Town	565,410	0%	NA	124.6
Wau	Wau Town	642,027	-1%	+78%	141.4
Western Equatoria					
Ezo	Ezo Town	505,658	-4%	+282%	111.4
Maridi	Maridi Town	383,768	-24%	+85%	84.5
Mundri West	Mundri Town	520,384	+6%	+117%	114.6
Nzara	Nzara Town	425,377	-15%	+167%	93.7
Tambura	Tambura Town	367,671	-30%	NA	81
Yambio	Yambio Town	326,171	-38%	NA	71.9
Median		542,194	-1%	+89%	119.5

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.

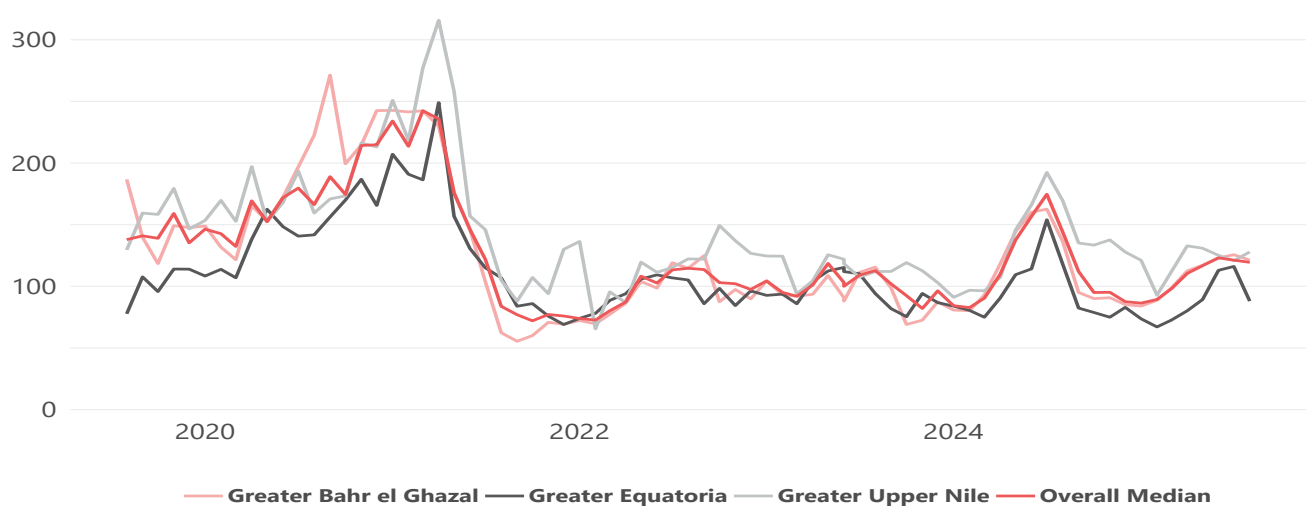
MSSMEB FOOD BASKET OVER TIME

Aug 2019 - August 2025 in SSP



MSSMEB FOOD BASKET OVER TIME

Aug 2019 - August 2025 in USD



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 August 2025

County	SMEB Total in USD	MPC in USD
Central Equatoria		
Juba	152	198
Kajo Keji	122	159
Terekeka	139	181
Yei	145	188
Eastern Equatoria		
Magwi	134	174
Torit	174	226
Jonglei		
Akobo	136	177
Ayod	168	218
Canal Pigi	154	200
Fangak	161	209
Pochalla	164	213
Twic East	154	200
Lakes		
Rumbek Centre	166	216
Rumbek East	174	226
Wulu	161	209
Northern Bahr el Ghazal		
Aweil Centre	166	216
Aweil East	185	240
Aweil North	158	205
Aweil South	164	213
Aweil West	161	209
Unity		
Rubkona	203	264
Upper Nile		
Maban	161	209
Maiwut	164	213
Melut	166	215
Renk	157	204
Warrap		
Gogrial East	168	218
Gogrial West	159	207
Tonj East	155	202
Tonj South	167	217
Twic	178	231
Western Bahr el Ghazal		
Jur River	165	214
Raja	154	200
Wau	173	225
Western Equatoria		
Ezo	150	195
Maridi	138	179
Mundri West	155	202
Nzara	152	198
Tambura	147	191
Yambio	143	186
Median	161	209

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	52	18	3	27	6	9	7	4	2	14	10	152	+13%	-4%	198	+13%	-4%
Kajo Keji	33	18	2	27	6	9	5	4	2	7	10	122	-17%	-17%	159	-17%	-17%
Terekeka	41	18	2	27	6	9	6	4	2	14	10	139	NA	NA	181	NA	NA
Yei	43	12	2	27	6	9	17	4	2	14	10	145	NA	-2%	188	NA	-2%
Eastern Equatoria																	
Magwi	45	18	2	22	6	9	7	4	2	10	10	134	-8%	NA	174	-8%	NA
Torit	64	20	3	24	6	9	7	4	2	26	10	174	-4%	+9%	226	-4%	+9%
Jonglei																	
Akobo	48	18	2	27	6	9	2	4	2	9	10	136	NA	-9%	177	NA	-9%
Ayod	57	18	2	27	6	9	13	4	2	20	10	168	NA	NA	218	NA	NA
Canal Pigi	58	18	2	27	6	9	4	4	2	14	10	154	NA	NA	200	NA	NA
Fangak	59	18	2	27	6	9	10	4	2	14	10	161	+2%	+11%	209	+2%	+11%
Pochalla	64	18	2	27	6	9	10	4	2	12	10	164	+12%	-7%	213	+12%	-7%
Twic East	52	18	2	27	6	9	6	4	2	18	10	154	NA	NA	200	NA	NA
Lakes																	
Rumbek Centre	71	18	2	27	6	9	3	4	2	14	10	166	+9%	+14%	216	+9%	+14%
Rumbek East	49	18	2	45	6	9	7	4	2	23	10	174	-2%	+10%	226	-2%	+10%
Wulu	56	18	2	31	6	9	3	4	2	21	10	161	-7%	+5%	209	-7%	+5%
Northern Bahr el Ghazal																	
Aweil Centre	59	18	3	27	6	9	13	4	2	15	10	166	NA	NA	216	NA	NA
Aweil East	82	18	2	27	6	9	12	4	2	14	10	185	+8%	NA	240	+8%	NA
Aweil North	60	18	3	27	6	9	4	4	2	16	10	158	-0%	+2%	205	-0%	+2%
Aweil South	66	18	2	27	6	9	6	4	2	14	10	164	+4%	+2%	213	+4%	+2%
Aweil West	58	18	2	35	6	9	7	4	2	10	10	161	NA	NA	209	NA	NA
Unity																	
Rubkona	90	18	2	27	6	9	6	4	2	28	10	203	+12%	-11%	264	+12%	-11%
Upper Nile																	
Maban	66	18	3	27	6	9	3	4	2	16	10	161	+7%	+1%	209	+7%	+1%
Maiwut	67	18	2	27	6	9	5	4	2	14	10	164	+9%	+2%	213	+9%	+2%
Melut	63	18	2	27	6	9	12	4	2	14	10	166	+12%	-3%	215	+12%	-3%
Renk	57	17	2	27	6	9	7	4	2	18	10	157	+6%	NA	204	+6%	NA
Warrap																	
Gogrial East	73	18	2	27	6	9	4	4	2	14	10	168	+7%	+5%	218	+7%	+5%
Gogrial West	69	18	2	23	6	9	5	4	2	11	10	159	+10%	+2%	207	+10%	+2%
Tonj East	55	18	2	27	6	9	3	4	2	20	10	155	-1%	-11%	202	-1%	-11%
Tonj South	73	18	2	27	6	9	5	4	2	11	10	167	+8%	+5%	217	+8%	+5%
Twic	75	18	2	33	6	9	8	4	2	11	10	178	+12%	+16%	231	+12%	+16%
Western Bahr el Ghazal																	
Jur River	61	18	2	27	6	9	10	4	2	17	10	165	+12%	NA	214	+12%	NA
Raja	61	18	2	25	6	9	5	4	2	11	10	154	+4%	+4%	200	+4%	+4%
Wau	71	22	2	27	6	9	7	4	2	14	10	173	+7%	NA	225	+7%	NA
Western Equatoria																	
Ezo	56	18	2	27	6	9	3	4	2	14	10	150	+7%	+5%	195	+7%	+5%
Maridi	42	18	3	27	6	9	10	4	2	8	10	138	-5%	-5%	179	-5%	-5%
Mundri West	57	18	2	27	6	9	12	4	2	8	10	155	+12%	+6%	202	+12%	+6%
Nzara	47	18	2	27	6	9	13	4	2	14	10	152	+6%	+6%	198	+6%	+6%
Tambura	40	16	5	27	6	9	6	4	2	22	10	147	+2%	+1%	191	+2%	+1%
Yambio	36	18	2	27	6	9	16	4	2	14	10	143	+7%	NA	186	+7%	NA
Median	58	18	2	27	6	9	7	4	2	14	10	161	+13%	+14%	209	+13%	+14%

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.

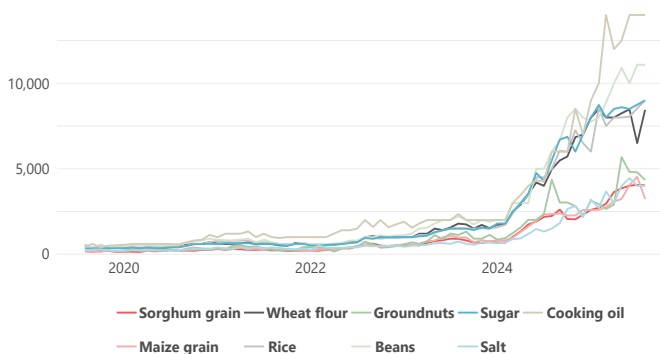
Each sectoral MEB is covered up to a certain percentage: **Food (50%** except priority⁸ counties of Aweil East, Duk, Nyriol, Pibor and Rubkona where it is 70%), **WASH (20%), Shelter (20%), NFI (20%), Protection/GBV (50%), Health (50%), Energy (30%), Education (30%), Communication (100%), Milling Cost (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 July 2025	Change since Aug 2024	Median price in USD
Food Items					
Sorghum grain	1 kg	4,029	▼1%	▲80%	0.89
Maize grain	1 kg	3,239	▼29%	▲38%	0.71
Wheat flour	1 kg	8,451	▲30%	▲70%	1.86
Rice	1 kg	9,000	▲5%	▲80%	1.98
Groundnuts	1 kg	4,350	▼9%	►0%	0.96
Beans	1 kg	11,086	►0%	▲85%	2.44
Sugar	1 kg	9,000	▲3%	▲64%	1.98
Salt	1 kg	4,000	►0%	▲167%	0.88
Cooking oil	1 L	14,000	▲4%	▲142%	3.08
Non-Food Items					
Soap	200 g	2,333	▲12%	▲75%	0.51
Jerrycan	1 pc	16,000	▲7%	▲167%	3.53
Mosquito net	1 pc	32,500	▲8%	▲442%	7.16
Exercise book	1 pc	4,450	▼1%	▲123%	0.98
Blanket	1 pc	45,000	▲13%	▲80%	9.91
Cooking pot	1 pc	50,000	▲2%	▲83%	11.02
Plastic sheet	1 pc	70,000	▲12%	▲65%	15.42
Pole	1 pc	10,000	▼26%	▲176%	2.20
Firewood	1 bun	9,500	▲27%	▲217%	2.09
Charcoal	1 kg	1,160	►0%	▲132%	0.26
Rubber rope	1 roll	15,750	▲85%	▲215%	3.47
Kanga	1 roll	55,000	▲22%	▲214%	12.12
Solar lamp	1 pc	45,000	▲13%	▲350%	9.91
Plastic bucket	1 pc	25,000	▲35%	▲163%	5.51
Sanitary pads	1 pc	5,500	▲10%	▲150%	1.21
Pen	1 pc	1,350	▲35%	▲170%	0.30
Pencil	1 pc	1,000	►0%	▲176%	0.22
Rubber	1 pc	500	5%	►0%	0.11
Sharpener	1 pc	500	33%	►0%	0.11
Sleeping mat	1 pc	80,500	▲2%	▲222%	17.74
Bamboo	1 bun	15,500	▲3%	▲164%	3.41
Underwear	1 pc	12,000	▼14%	▲134%	2.64
School bag	1 pc	55,000	▲2%	▲112%	12.12
Bra	1 pc	10,000	►0%	▲100%	2.20
Grass	1 bun	20,000	▲33%	▲400%	4.41
Livestock					
Goat	1 goat	275,000	▲10%	▲186%	55.20
Chicken	1 chicken	30,000	▲20%	▲100%	5.52
Services					
Milling costs	1 kg	857	▲9%	▲185%	0.17
Currencies					
US Dollar	1 USD	6,150	▲2%	▲49%	
Sudanese Pound	1 SDG	na	na	na	
Ethiopian Birr	1 ETB	50.00	na	▲285%	
Ugandan Shilling	1 UGX	na	na	na	
Kenya Shilling	1 KES	na	na	na	

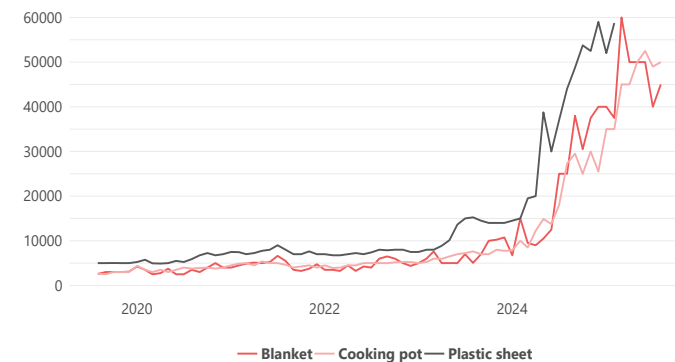
MEDIAN FOOD PRICES OVER TIME

August 2019 - August 2025 in SSP



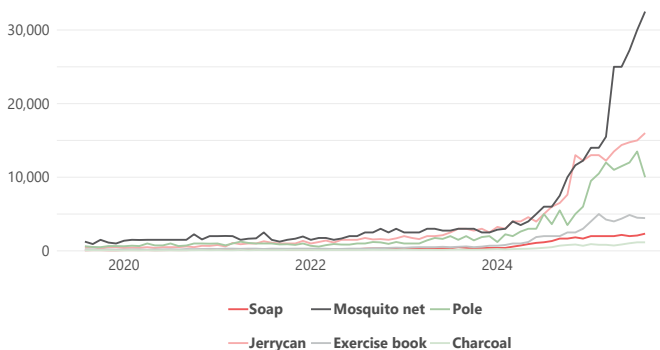
MEDIAN NFI PRICES OVER TIME

August 2019 - August 2025 in SSP



MEDIAN NFI PRICES OVER TIME

August 2019 - August 2025 in SSP



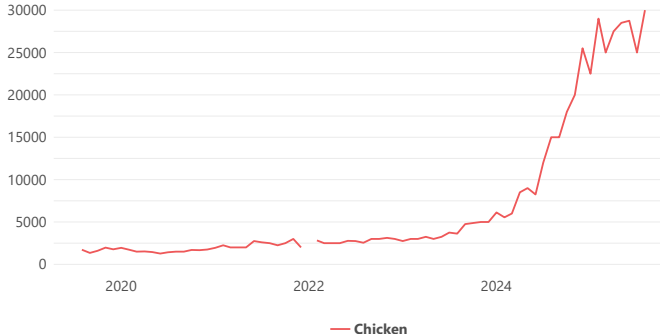
MEDIAN GOAT PRICES OVER TIME

August 2019 - August 2025 in SSP



MEDIAN CHICKEN PRICES OVER TIME

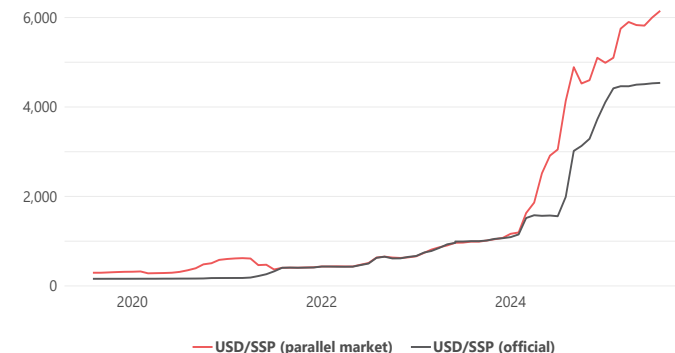
August 2019 - August 2025 in SSP



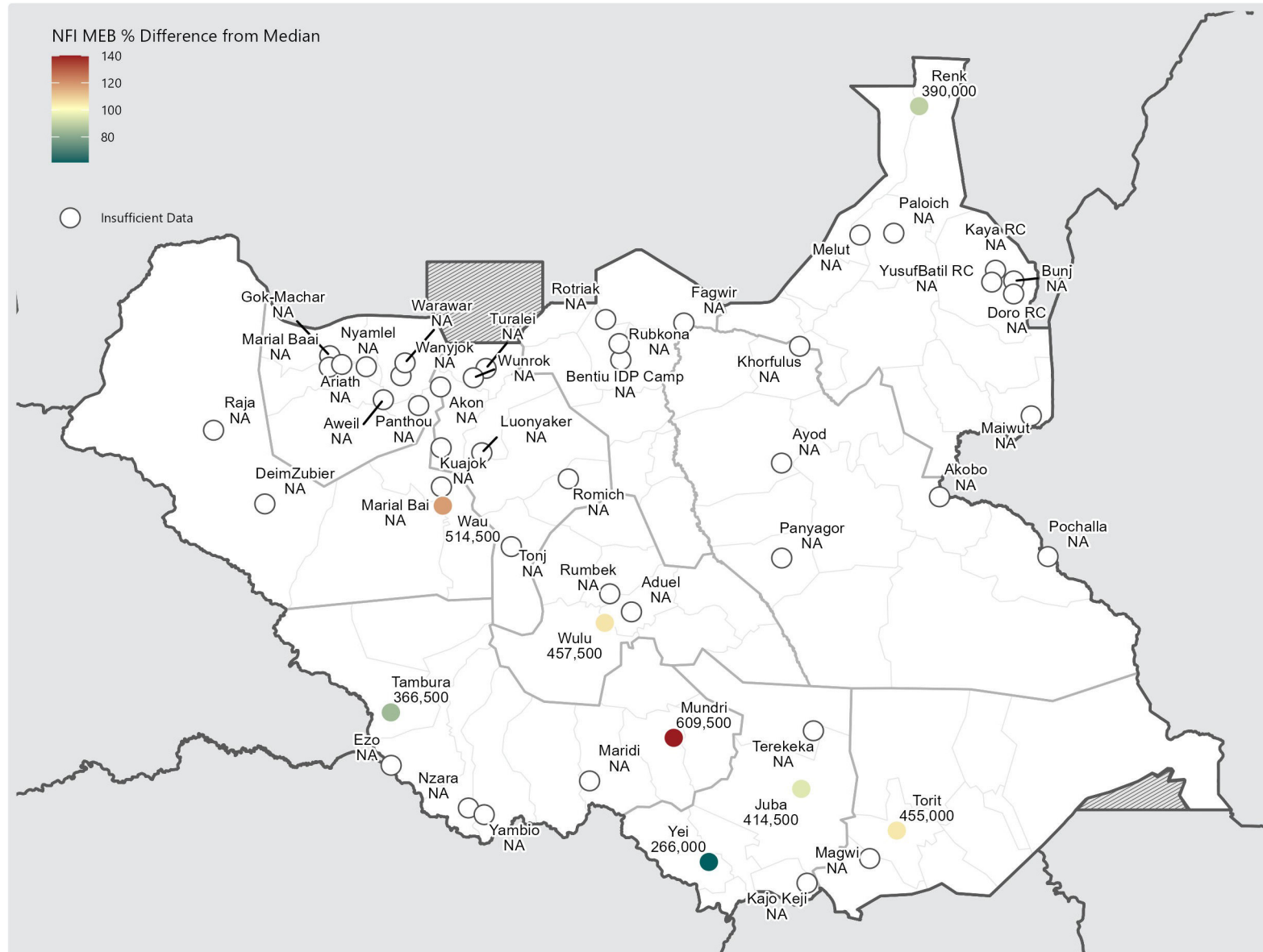
There is a gap in July 2022 because prices for chicken were not collected.

USD EXCHANGE RATE OVER TIME

August 2019 - August 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

402,250 SSP
89 USD³

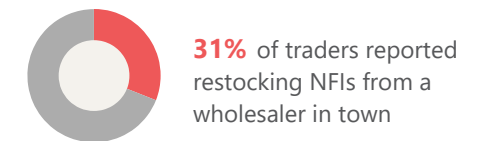
NFI components of the MEB

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

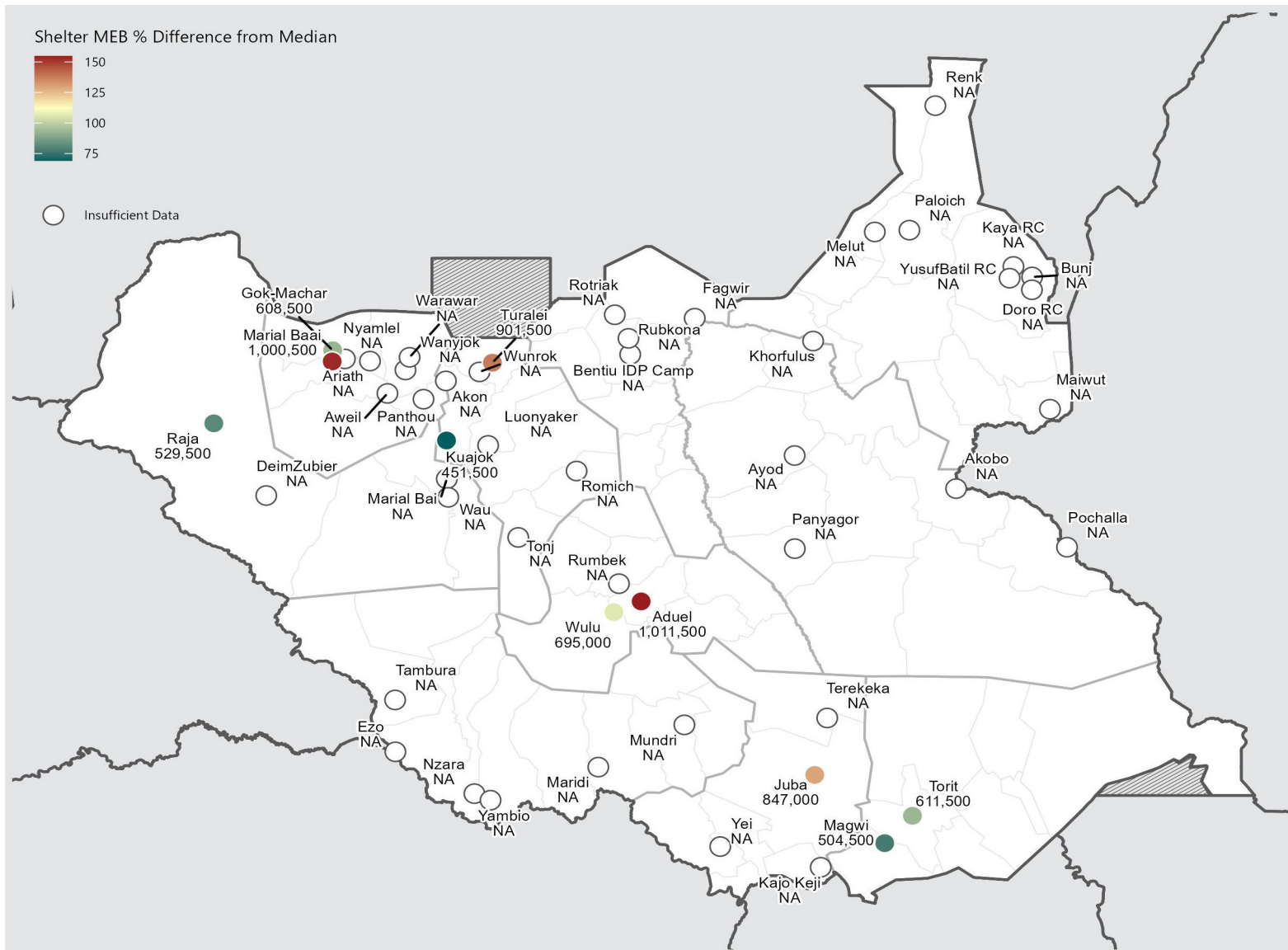


NFIs restocking from wholesaler



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

SHELTER COMPONENT COST OF THE MEB



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

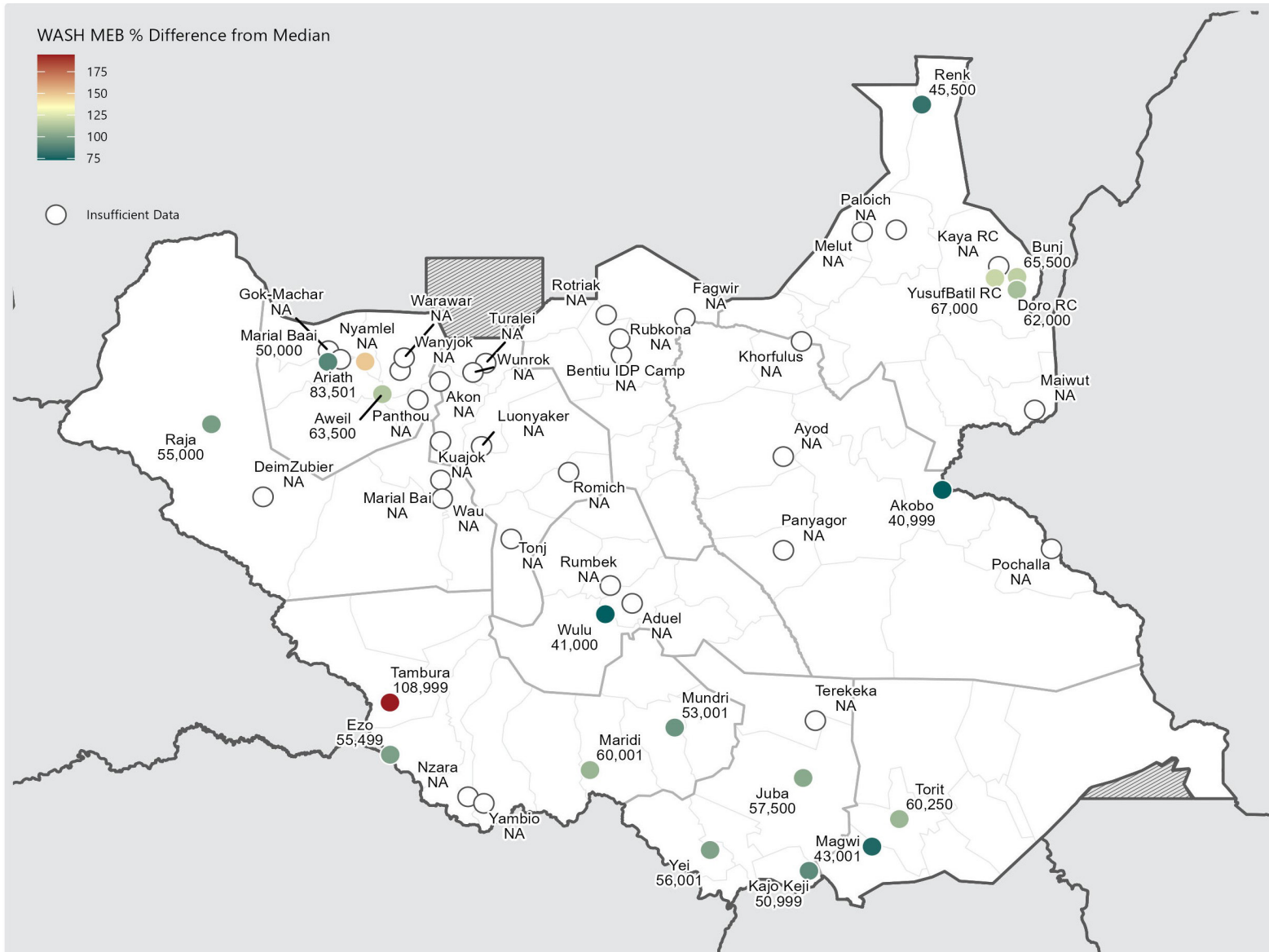
Cost of Shelter MEB¹

608,500 SSP
134 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



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

Cost of WASH MEB¹

56,001 SSP
12 USD³

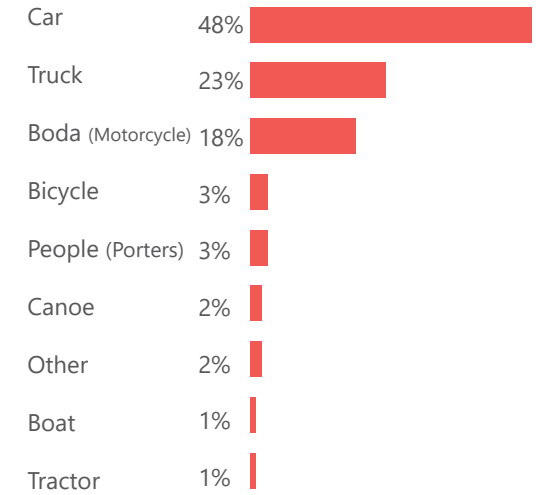
WASH components of the MEB

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

MAIN NFI SUPPLY ROUTES

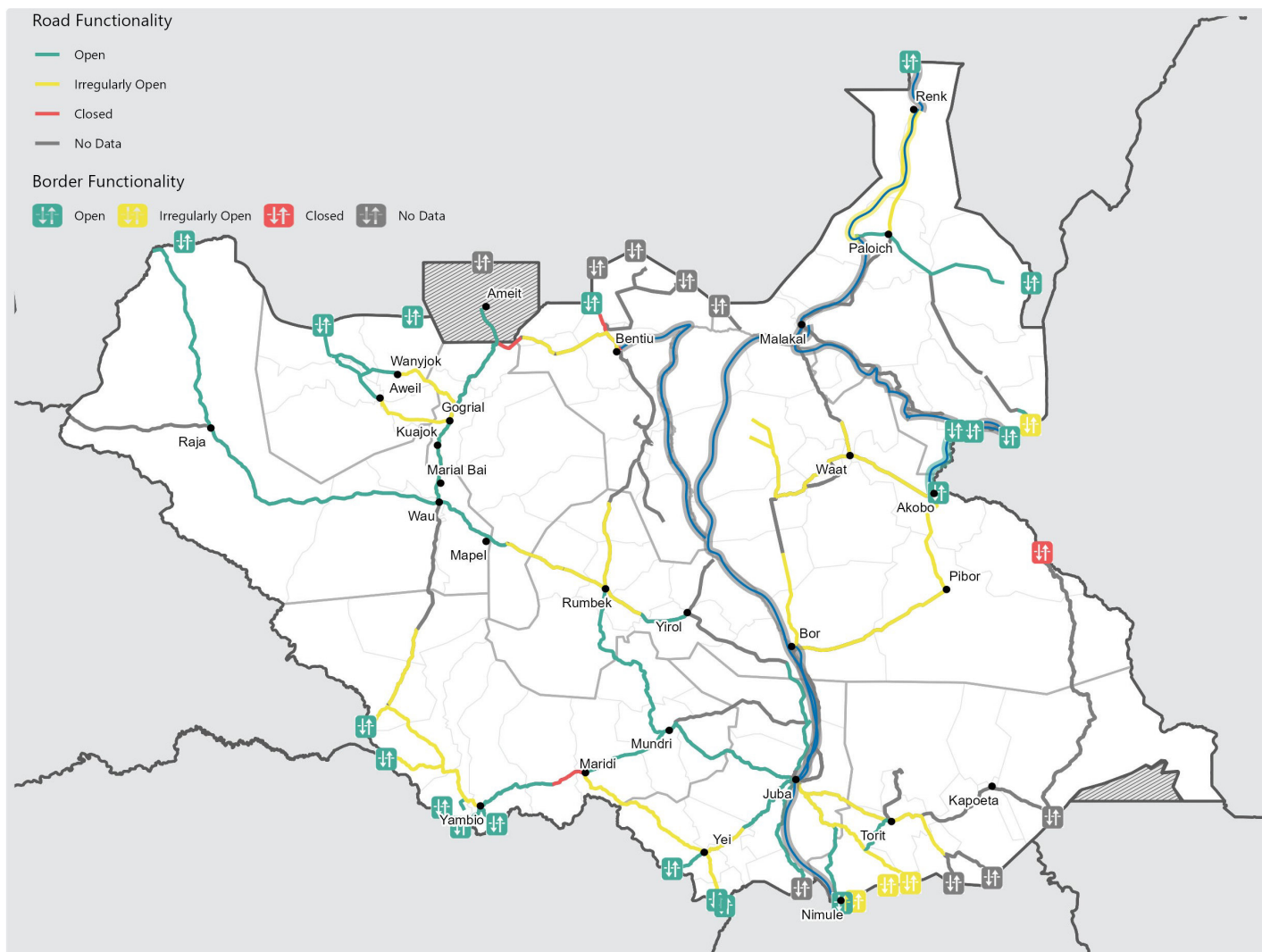


Primary transportation methods used by traders to restock local cereals



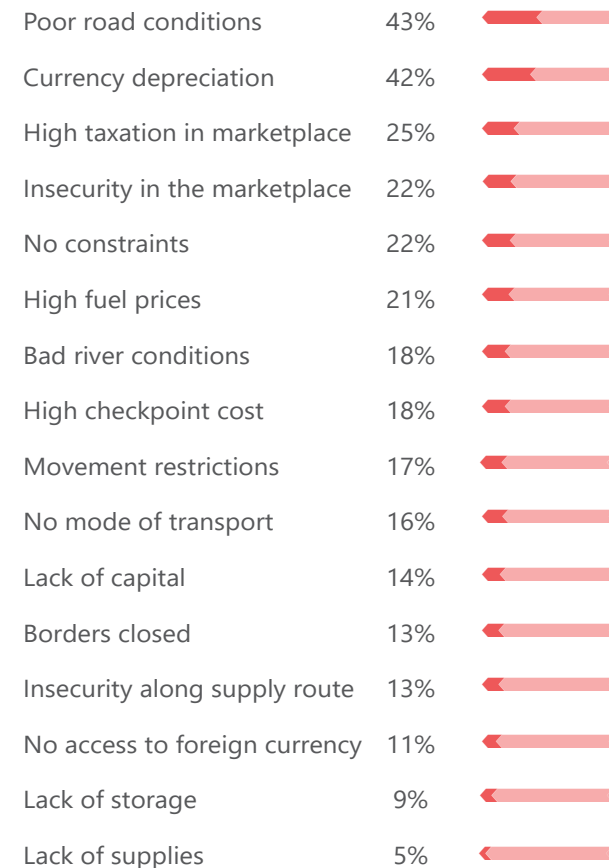
This map illustrates where vendors reported their market location to be supplied from with NFIs. Only the most frequently reported non-food supply market connection is shown for each location. Additional linkages and supply routes may exist.

ROADS, RIVER ROUTES AND BORDER CONDITIONS

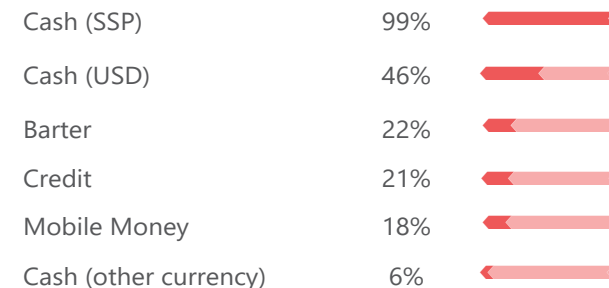


The map illustrates the reported road, river route and border crossing conditions at the time of data collection. The results are indicative of trade activity only.

Reported restocking constraints mentioned by the traders*



Accepted payment modalities*

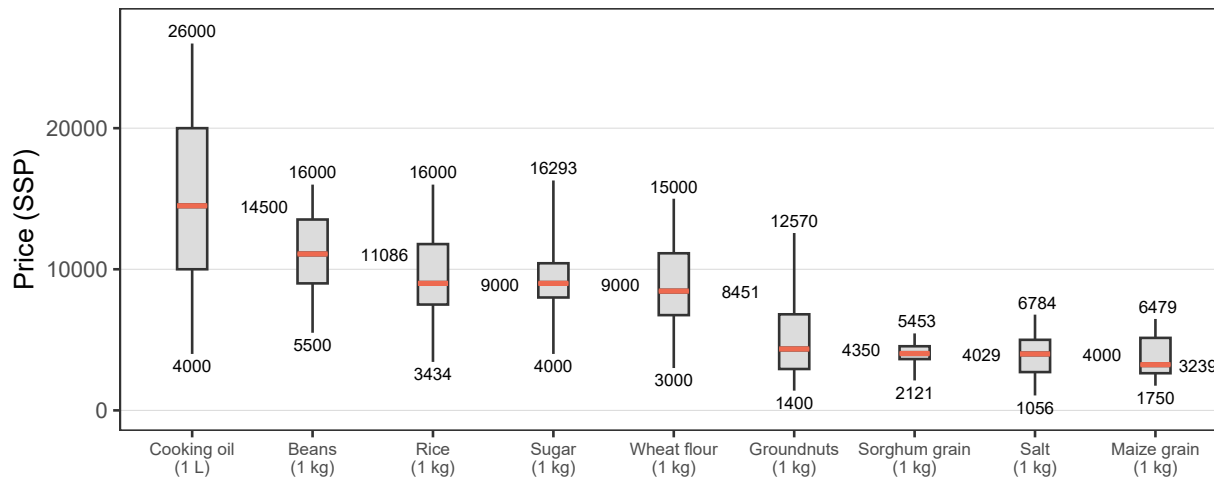


* Values add up to more than 100% as traders were allowed to select multiple options.

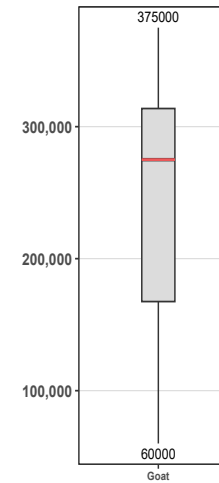
APPENDIX

Distribution of Prices

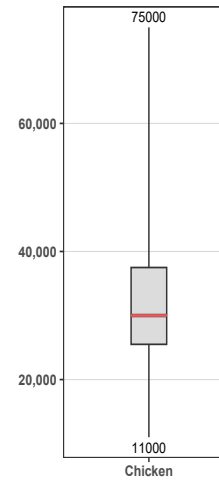
Food Items



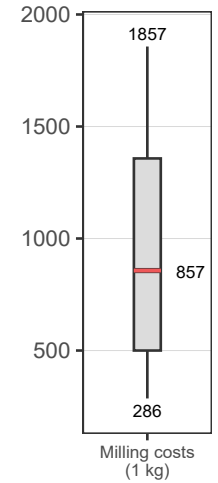
Goat



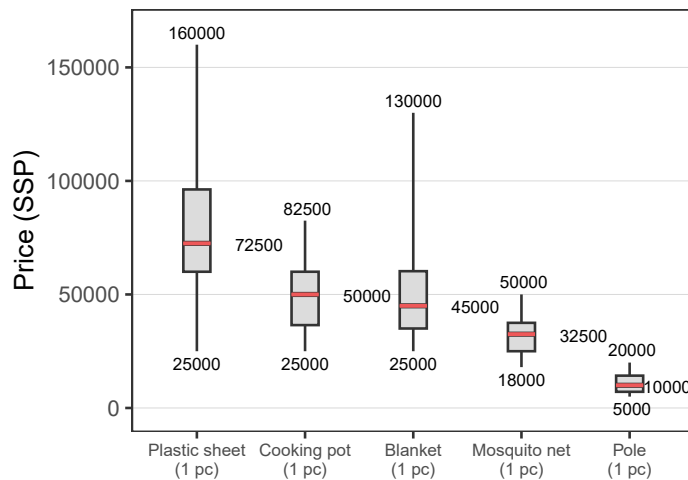
Chicken



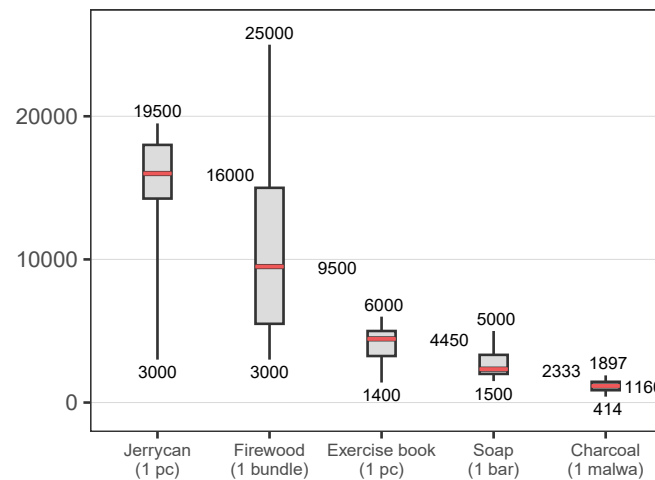
Services



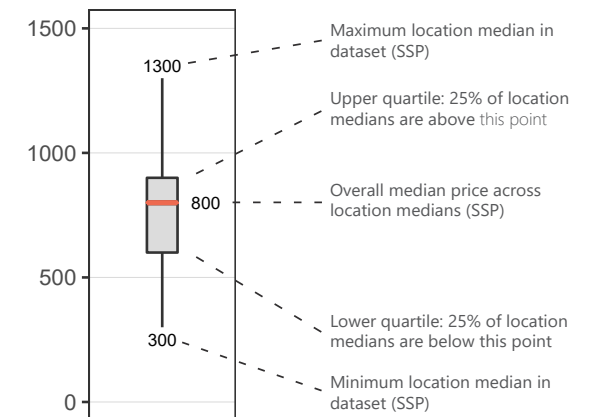
NFIs 1



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	na	na	6000	5500	12570	12023	7000	4000	12000	1500	19500	20000	na	45000	36500	60000	
Kajo Keji	Kajo Keji Town	na	1750	7000	8500	7000	8000	9000	2000	12000	2333	8000	21000	2250	25000	25000	100000	
Terekeka	Terekeka Town	na	2000	3000	7500	na	na	6000	5000	na	2334	na	na	na	na	na	na	
Yei	Yei Town	na	3000	5500	5250	5250	8000	7000	2000	7000	1667	15000	18000	na	35000	25000	80000	
Eastern Equatoria																		
Magwi	Magwi Town	na	2591	6000	8000	na	10817	9000	4000	13000	1667	12000	25000	2000	60000	na	50000	
Torit	Torit Town	4368	5183	7000	9000	na	9000	9000	5250	4000	1750	10000	50000	3500	na	65000	50000	
Jonglei																		
Akobo	Akobo Town	3276	na	na	5211	na	10520	9653	4071	6667	3333	na	25000	6000	na	80000	160000	
Ayod	Ayod Town	4083	na	na	na	na	12023	11648	na	6667	3333	18500	40000	5000	100000	35000	150000	
Canal Pigi	Khorfulus	4095	3239	na	na	2000	na	4000	2000	10000	5000	na	na	4000	na	na	na	
Fangak	Fagwir	na	na	na	13000	na	16000	16000	1200	5000	4000	na	45000	na	na	75000	150000	
Pochalla	Pochalla Town	na	na	na	16000	na	14261	15377	5427	na	5000	na	na	na	na	na	na	
Twic East	Panyagor	2552	na	11268	10135	9091	13304	10753	3676	20000	2667	na	35000	2000	na	na	150000	
Lakes																		
Rumbek Centre	Rumbek Town	4764	4535	6000	8000	na	14000	8000	6000	14000	2000	15000	20000	na	52500	60000	75000	
Rumbek East	Aduel	3200	na	10000	10000	1400	12000	8000	5000	6667	2500	na	50000	na	60000	65000	90000	
Wulu	Wulu Town	na	na	4500	5000	7564	5500	8375	6000	15000	2000	15000	na	1400	61000	na	70000	
Northern Bahr el Ghazal																		
Aweil Centre	Aweil Town	4029	na	6500	15000	6808	10000	8000	2941	na	2000	na	32500	4000	35000	50000	52500	
Aweil East	Wanyjok	3938	na	12000	8000	na	na	9000	na	na	2334	na	na	5000	na	35000	na	
	Warawar	na	na	12000	6250	2458	9000	9000	2714	12000	2333	19000	na	5000	na	25000	na	
Aweil North	Ariath	3938	na	10000	10500	na	14000	9500	6500	10000	2167	18000	35000	4000	45000	46000	110000	
	Gok Machar	3635	na	9000	9000	5673	14500	9000	4000	12000	1917	17500	30000	3250	50000	na	50000	
Aweil South	Panthou	4393	na	na	na	6525	na	11169	4044	16500	2333	na	na	na	na	na	na	
Aweil West	Marial Baai	3332	na	7000	15000	2932	10000	9000	3676	20000	2000	3000	37500	4000	na	45000	111500	
	Nyamlel Town	3938	na	7000	8250	5673	12500	9000	4000	10667	1917	19000	20000	3500	35000	na	50000	
Unity																		
Rubkona	Bentiu IDP Camp	4569	na	7000	7500	5295	15000	9000	na	5667	2583	15500	27000	6000	na	na	69500	
	Rotiak	5104	na	na	15766	na	na	16293	na	15000	3333	15000	na	na	na	na	na	
	Rubkona Town	na	na	12704	11785	na	na	13360	na	20000	3333	19500	45000	4000	na	na	na	
Upper Nile																		
Maban	Bunj	3822	na	11000	15000	na	na	12000	5250	25000	4000	6500	36000	3000	na	74500	na	
	Doro Refugee Camp	3822	na	10000	14500	na	na	10150	5250	21500	5000	8000	na	3000	29500	60000	na	
	Kaya Refugee Camp	3959	na	10000	15000	na	na	15000	5000	24000	4000	na	na	na	na	na	na	
	Yusuf Batil Refugee Camp	na	na	10000	12000	na	na	11000	4500	26000	3500	7000	35000	na	na	82500	na	
Maiwut	Maiwut Town	na	na	11268	na	na	na	5000	1357	24000	4000	15000	na	na	na	na	na	
Melut	Melut Town	4544	4373	12000	12000	2932	6500	10000	4000	14000	3333	17000	na	5000	na	50000	na	
	Paloich	3822	na	12500	10000	4350	na	9500	5882	22000	3667	13500	24500	5500	33500	41000	70000	
Renk	Renk Town	4095	5000	7628	5496	5295	6011	9165	6784	na	3500	15000	23000	5000	100000	25000	25000	
Warrap																		
Gogrial East	Luonyaker	5302	5183	7042	11261	3026	na	8000	2714	na	2000	18000	37500	5000	na	50000	na	
Gogrial West	Akon	5453	5183	8451	11261	na	na	9000	3392	na	2000	18000	37500	5000	60000	52500	80000	
	Kuajok	4095	na	10000	9500	2458	12000	9500	4412	16000	2000	13000	32000	5000	30000	60000	60000	
Tonj East	Romich	4579	na	4789	3435	3121	5765	4301	na	4834	2583	18250	30000	4900	na	na	68500	
Tonj South	Tonj Town	4505	na	12000	12000	3026	14000	12000	2714	21000	2334	16000	40000	6000	38000	68500	70000	
Twic	Turalei	5150	5183	7042	11261	8380	11086	7500	4071	20000	2000	18000	35000	5000	65000	55000	85000	
	Wunrok	5019	2754	7151	na	3404	13751	na	1056	15500	2167	13000	35000	6000	na	60000	60000	
Western Bahr El Ghazal																		
Jur River	Marial Bai	4095	6479	na	na	2648	10000	na	2500	15000	2000	na	34000	5000	na	na	na	
Raja	Deim Zubier	3276	na	10000	10000	3026	16000	9000	2714	18000	2000	18000	na	4000	na	na	na	
	Raja Town	3549	3239	15000	10000	6808	16000	9000	6000	16000	2000	18000	30000	5000	40000	30000	60000	
Wau	Wau Town	5296	5507	6000	8000	2269	8757	8000	2574	14000	1667	18000	25000	3250	130000	47500	na	
Western Equatoria																		
Ezo	Ezo Town	2382	3239	11268	7883	2269	13304	10753	4412	15000	2333	19500	na	5000	130000	na	120000	
Maridi	Maridi Town	na	2592	9859	6757	8380	11086	6452	2714	8000	1667	15000	na	3000	na	57000	na	
Mundri West	Mundri Town	3938	4373	4195	7883	2837	9424	na	2000	6667	2167	18000	na	na	na	55000	94000	
Nzara	Nzara Town	na	2430	13000	6757	8380	13304	8147	2941	14000	2000	18000	25000	na	40000	50000	95000	
Tambura	Tambura Town	2121	2915	8451	7883	3404	8869	8602	1500	4000	2333	17000	na	na	45000	65000	62500	
Yambio	Yambio Town	3549	1944	4958	6757	8380	8869	8147	3392	11333	2417	15000	na	3000	na	30000	na	
Overall median		4,029	3,239	8,451	9,000	4,350	11,086	9,000	4,000	14,000	2,333	16,000	32,500	4,450	45,000	50,000	70,000	

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	na	1000	1724	na	75000	1358	42500	98000	55000	22500	5500	na	na	na	na	95000	16000	na	12000	39000	25000	
Kajo Keji	Kajo Keji Town	6000	7000	1595	300000	55000	500	na	na	na	25000	na	1000	800	500	500	27000	na	na	5000	50000	5000	
Terekeka	Terekeka Town	12000	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
Yei	Yei Town	5000	25000	1034	350000	60000	400	na	na	50000	25000	na	1000	500	500	500	30000	18000	na	na	na	na	
Eastern Equatoria																							
Magwi	Magwi Town	9000	10000	1034	na	na	500	na	na	na	15000	na	1500	750	750	500	100000	9500	15000	8000	45000	9000	
Torit	Torit Town	15000	10000	1293	275000	47500	571	na	50000	55000	35000	5000	1000	500	500	500	95000	15000	15000	22500	95000	25000	
Jonglei																							
Akobo	Akobo Town	na	3000	1207	350000	35000	1714	na	na	80000	11000	2000	2000	1000	na	na	na	na	na	8000	25000	7500	
Ayod	Ayod Town	8000	20000	na	250000	20000	na	na	na	na	na	na	1500	1500	500	na	na	na	na	17000	70000	15000	
Canal Pigi	Khorfulus	5000	5500	862	60000	na	na	na	na	na	na	na	1000	500	1000	na	na	na	12000	na	na	na	
Fangak	Fagwir	na	15000	1740	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	80000	na	
Pochalla	Pochalla Town	15000	15000	1897	na	na	na	na	na	na	na	na	2000	1500	1000	1000	na	na	10000	10000	95000	10000	
Twic East	Panyagor	na	na	na	na	na	1143	na	60000	30000	na	na	1000	500	na	na	na	na	na	15000	80000	12000	
Lakes																							
Rumbek Centre	Rumbek Town	10000	5000	na	197500	42500	857	na	na	na	na	na	1500	1000	1000	1000	97500	na	na	na	na	na	
Rumbek East	Aduel	20000	10000	1450	275000	32500	na	na	na	na	5000	na	na	na	na	na	75000	15000	32500	20000	40000	30000	
Wulu	Wulu Town	7250	5000	742	98000	62000	1429	22500	49000	54000	13000	3500	1200	1000	700	700	69000	8250	22500	18000	49000	20000	
Northern Bahr el Ghazal																							
Aweil Centre	Aweil Town	15000	20000	na	na	na	na	na	na	12600	27500	7000	na	na	na	na	na	na	na	12500	47500	na	
Aweil East	Wanyjok	7000	25000	na	na	35000	1429	na	na	na	47000	na	na	na	na	na	na	na	na	na	na	25000	
	Warawar	8000	10000	1034	180000	na	1429	na	na	na	na	na	na	na	na	na	na	na	na	na	65000	15000	
Aweil North	Ariath	11000	5250	724	165000	24000	na	na	na	na	48000	na	na	na	na	na	na	na	10000	20000	95000	15000	
	Gok Machar	9000	6000	862	320000	27500	na	na	na	na	na	na	1500	1000	1000	1000	80000	11500	20000	6500	42500	5500	
Aweil South	Panthou	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
Aweil West	Marial Baai	16000	12500	1724	na	na	na	na	na	na	30000	na	1500	1000	na	na	na	25000	30000	10000	na	na	
	Nyamlel Town	9250	8143	1000	na	na	na	na	na	na	na	na	1750	1000	1000	1000	na	20000	na	6000	47500	6000	
Unity																							
Rubkona	Bentiu IDP Camp	10500	7000	1160	175000	29500	na	na	na	na	na	na	na	na	na	na	71500	na	na	27000	31000	na	
	Rotiak	12000	na	948	na	na	na	na	na	na	na	na	na	na	na	na	na	20000	na	na	na	na	
	Rubkona Town	18000	15000	1160	280000	30000	507	na	na	na	na	na	1000	1000	1000	1250	95000	na	30000	24000	96500	25000	
Upper Nile																							
Maban	Bunj	18250	3000	580	262500	24500	na	na	na	na	36000	na	na	na	na	na	120000	na	na	8000	65000	10500	
	Doro Refugee Camp	20000	4000	580	155000	13500	na	na	na	na	28000	na	na	na	na	na	na	na	na	11000	84000	15000	
	Kaya Refugee Camp	na	5000	580	165000	11000	na	na	na	na	na	na	na	na	na	na	na	na	na	15000	na	27500	
	Yusuf Batil Refugee Camp	na	5000	580	290000	14000	na	na	na	na	38500	na	1000	500	500	1000	na	na	na	17000	85000	17500	
Maiwut	Maiwut Town	12000	8000	580	na	na	500	na	na	na	na	na	500	na	na	na	na	na	20000	na	na	na	
Melut	Melut Town	6500	25000	1724	275000	40000	1857	na	na	na	na	na	na	na	na	na	na	na	27500	15000	65000	5000	
	Paloich	13500	9500	1431	330000	35000	na	na	na	na	na	na	na	na	na	na	40000	na	na	8000	35000	9000	
Renk	Renk Town	8500	10000	na	na	25000	286	na	na	16500	9000	na	2000	1000	na	na	47500	na	na	15000	60000	16500	
Warrap																							
Gogrial East	Luonyaker	na	5500	1305	150000	30000	714	na	na	na	na	na	na	na	na	na	97500	20000	30000	na	na	na	
Gogrial West	Akon	10000	7000	1595	100000	30000	1072	na	na	na	na	na	na	na	na	na	100000	20000	na	na	na	na	
	Kuajok	5000	8000	1155	315000	29000	na	na	na	na	na	na	na	na	na	na	na	81000	15000	12000	6000	35000	8000
Tonj East	Romich	7000	4750	1184	152500	26000	na	na	na	na	na	na	na	na	na	na	na	na	na	16750	22500	na	
Tonj South	Tonj Town	6000	8000	1259	295000	21500	857	na	na	na	na	na	na	na	na	na	89500	na	13000	9000	40000	9000	
Twic	Turalei	10000	7000	1450	100000	27500	1143	na	na	na	na	na	na	na	na	na	100000	20000	30000	na	na	na	
	Wunrok	na	17500	1740	222500	26500	na	na	na	na	na	na	na	na	na	na	85000	na	35000	6000	67500	8000	
Western Bahr El Ghazal																							
Jur River	Marial Bai	na	15000	na	330000	47500	na	na	na	na	na	na	na	na	na	na	110000	na	na	14250	50000	10000	
Raja	Deim Zubier	na	na	na	360000	na	na	na	na	na	na	na	1000	500	500	500	na	na	na	na	na	na	
	Raja Town	na	5500	1450	350000	15000	857	9000	na	na	20000	na	na	na	na	na	80000	15000	15000	7000	30000	10000	
Wau	Wau Town	na	10000	931	na	40000	1429	na	40000	12000	na	na	na	na	na	na	95000	na	na	na	85000	8000	
Western Equatoria																							
Ezo	Ezo Town	8000	5000	1450	na	na	714	na	na	35000	na	2000	2000	1000	na	na	75000	na	na	12000	80000	8000	
Maridi	Maridi Town	na	15000	862	na	na	400	na	80000	60000	20000	10000	1000	1000	500	500	50000	na	na	5000	65000	3000	
Mundri West	Mundri Town	5000	18000	1000	375000	35000	na	na	85000	40000	14000	7250	na	na	na	na	29500	na	na	6000	50000	6000	
Nzara	Nzara Town	20000	20000	862	300000	35000	429	na	na	na	na	na	2000	1000	500	500	30000	na	na	na	na	na	
Tambura	Tambura Town	na	na	414	225000	30000	429	7000	35000	45000	35000	25000	1000	500	500	500	65000	na	na	15000	62500	25000	
Yambio	Yambio Town	na	24000	1450	310000	27500	na	na	na	na	na	na	2500	na	na	na	na	8000	8000	na	30000	na	
Overall median		10,000	9,500	1,160	275,000	30,000	857	15,750	55,000	45,000	25,000	5,500	1,350	1,000	500	500	80,500	15,500	20,000	12,000	55,000	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	30	30	30	45	na	30	30	30	30	30	na	60	60	60	
Kajo Keji	Kajo Keji Town	14	na	60	21	14	60	na	18	41	18	60	30	11	45	30	22	
Terekeka	Terekeka Town	na	na	14	30	na	na	na	21	14	7	na	na	na	na	na	na	
Yei	Yei Town	14	na	21	26	18	11	na	7	18	14	11	21	na	14	7	na	
Eastern Equatoria																		
Magwi	Magwi Town	14	na	14	18	na	21	na	30	7	21	30	45	60	60	na	60	
Torit	Torit Town	18	na	14	21	21	21	na	21	21	21	21	21	21	21	21	18	
Jonglei																		
Akobo	Akobo Town	14	na	21	21	na	14	na	30	18	30	30	18	60	na	60	30	
Ayod	Ayod Town	14	na	45	60	na	14	na	30	45	14	22	30	60	30	30	11	
Canal Pigi	Khorfulus	45	na	na	na	26	na	na	14	18	21	na	na	30	na	na	na	
Fangak	Fagwir	22	na	30	21	na	30	na	60	30	30	na	30	na	na	30	14	
Pochalla	Pochalla Town	30	na	60	60	na	26	na	60	60	45	na	na	30	na	na	na	
Twic East	Panyagor	37	na	18	60	60	60	na	60	45	60	60	60	60	na	na	60	
Lakes																		
Rumbek Centre	Rumbek Town	30	na	30	30	na	30	na	45	30	30	30	30	30	45	45	60	
Rumbek East	Aduel	30	na	30	30	30	30	na	30	45	30	na	45	na	45	60	60	
Wulu	Wulu Town	14	na	14	19	21	7	na	7	14	7	7	41	7	30	60	14	
Northern Bahr el Ghazal																		
Aweil Centre	Aweil Town	60	na	60	30	45	60	na	60	60	45	60	60	45	45	60	60	
Aweil East	Wanyjok	21	na	21	18	na	na	na	na	na	14	na	na	na	na	60	na	
	Warawar	na	na	22	11	30	60	na	7	7	30	60	na	60	na	60	na	
Aweil North	Ariath	7	na	7	7	na	7	na	7	7	60	14	21	14	7	21	21	
	Gok Machar	11	na	7	7	7	7	na	21	7	7	11	14	21	30	na	14	
Aweil South	Panthou	7	na	14	na	7	na	na	14	7	14	na	na	na	na	na	na	
Aweil West	Marial Baai	30	na	30	41	45	45	na	60	22	60	26	45	60	na	45	30	
	Nyamlel Town	7	na	7	11	7	7	na	21	7	7	11	7	11	21	na	21	
Unity																		
Rubkona	Bentiu IDP Camp	21	na	21	21	21	21	na	na	21	21	21	21	21	na	na	21	
	Rotiak	7	na	na	60	6	na	na	7	33	60	60	na	na	na	na	na	
	Rubkona Town	60	na	60	41	21	60	na	21	21	26	18	21	30	45	60	14	
Upper Nile																		
Maban	Bunj	7	na	7	22	na	60	na	26	18	18	21	11	18	na	60	na	
	Doro Refugee Camp	7	na	7	11	na	na	na	45	21	21	30	21	30	26	30	na	
	Kaya Refugee Camp	7	na	11	18	na	na	na	21	18	21	na	na	na	na	na	na	
	Yusuf Batil Refugee Camp	na	na	7	22	na	na	na	45	18	7	14	21	na	na	41	na	
Maiwut	Maiwut Town	14	na	6	na	na	na	na	14	14	18	21	na	na	na	na	30	
Melut	Melut Town	30	na	30	41	41	60	na	7	22	30	45	na	30	na	45	na	
	Paloich	14	na	14	18	14	14	na	14	14	14	18	14	14	21	14	18	
Renk	Renk Town	6	na	7	7	6	7	na	7	6	6	21	14	7	18	30	11	
Warrap																		
Gogrial East	Luonyaker	21	na	21	21	14	21	na	14	14	14	14	18	14	na	21	18	
Gogrial West	Akon	21	na	21	18	na	21	na	14	21	14	21	18	14	21	18	14	
	Kuajok	14	na	14	14	14	21	na	21	18	14	14	14	14	14	14	14	
Tonj East	Romich	21	na	21	21	21	21	na	na	21	21	14	21	21	na	na	21	
Tonj South	Tonj Town	14	na	14	14	14	14	na	14	21	14	21	21	21	21	21	21	
Twic	Turalei	21	na	18	14	21	18	na	14	14	21	14	21	14	21	14	21	
	Wunrok	18	na	18	14	14	18	na	14	14	14	21	14	14	30	14	14	
Western Bahr El Ghazal																		
Jur River	Maria Bai	14	na	14	na	14	14	na	14	14	14	na	14	14	na	na	na	
Raja	Deim Zubier	21	na	26	30	21	30	na	30	21	21	60	na	30	na	na	na	
	Raja Town	6	na	7	7	6	7	na	6	7	6	7	6	7	11	7	7	
Wau	Wau Town	6	na	6	6	11	14	na	6	14	10	7	10	14	14	18	na	
Western Equatoria																		
Ezo	Ezo Town	14	na	14	14	21	26	na	14	26	21	30	na	30	60	45	60	
Maridi	Maridi Town	na	na	30	7	14	30	na	7	30	7	60	na	14	na	60	na	
Mundri West	Mundri Town	14	na	11	30	21	14	na	60	21	60	11	60	45	60	60	45	
Nzara	Nzara Town	na	na	60	45	60	41	na	60	41	60	60	60	60	60	41	60	
Tambura	Tambura Town	21	na	14	21	21	21	na	21	26	21	45	60	60	60	45	37	
Yambio	Yambio Town	30	na	14	14	14	14	na	21	14	26	22	na	30	na	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																	
Juba	Juba Town	60	na	na	na	na	60	60	60	60	30	60	na	60	8	10	3
Kajo Keji	Kajo Keji Town	60	14	14	na	14	11	na	na	60	na	14	na	22	3	2	2
Terekeka	Terekeka Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	90
Yei	Yei Town	14	na	7	na	60	na	na	30	30	na	na	na	na	2	6	10
Eastern Equatoria																	
Magwi	Magwi Town	60	60	60	na	60	na	na	na	60	na	60	na	60	na	3	4
Torit	Torit Town	21	18	18	na	21	na	21	21	21	21	18	na	21	na	3	3
Jonglei																	
Akobo	Akobo Town	60	30	30	na	na	60	na	60	30	30	30	na	30	na	30	26
Ayod	Ayod Town	na	60	14	na	na	na	na	na	na	na	45	na	30	25	15	19
Canal Pigi	Khorfulus	na	11	22	na	na	na	na	na	na	na	na	na	na	17	11	4
Fangak	Fagwir	na	na	na	na	na	na	na	na	na	na	na	na	na	na	45	30
Pochalla	Pochalla Town	na	60	60	na	30	na	na	na	na	na	45	na	60	30	45	45
Twic East	Panyagor	na	60	37	na	na	na	30	7	na	na	30	na	60	2	31	2
Lakes																	
Rumbek Centre	Rumbek Town	45	45	45	na	30	na	na	na	na	na	na	na	na	18	18	21
Rumbek East	Aduel	60	na	na	na	na	na	na	na	30	na	60	na	30	na	3	2
Wulu	Wulu Town	21	7	7	na	7	14	14	21	30	7	30	na	18	na	7	na
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	na	na	na	na	na	na	na	60	45	30	30	na	na	na	33	na
Aweil East	Wanyjok	na	na	na	na	na	na	na	na	60	na	na	na	60	na	na	na
	Warawar	na	na	na	na	na	na	na	na	na	na	na	na	60	na	na	na
Aweil North	Ariath	na	na	na	na	na	na	na	na	60	na	14	na	14	na	na	14
	Gok Machar	14	14	14	na	14	na	na	na	na	na	22	na	18	4	5	3
Aweil South	Panthou	na	na	na	na	na	na	na	na	na	na	na	na	na	7	5	8
Aweil West	Marial Baai	na	30	30	na	na	na	na	na	30	na	30	na	na	na	na	na
	Nyamlel Town	na	7	14	na	14	na	na	na	na	na	26	na	21	na	10	3
Unity																	
Rubkona	Bentiu IDP Camp	21	na	na	na	na	na	na	na	na	na	21	na	na	na	na	na
	Rotiak	na	na	na	na	na	na	na	na	na	na	na	na	na	na	7	2
	Rubkona Town	60	45	30	na	26	na	na	na	na	na	45	na	21	8	28	25
Upper Nile																	
Maban	Bunj	60	na	na	na	na	na	na	na	60	na	60	na	60	4	15	7
	Doro Refugee Camp	na	na	na	na	na	na	na	na	30	na	60	na	30	6	6	6
	Kaya Refugee Camp	na	na	na	na	na	na	na	na	na	na	30	na	26	6	5	5
	Yusuf Batil Refugee Camp	na	30	30	na	30	na	na	na	18	na	30	na	60	9	6	7
Maiwut	Maiwut Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	5	5
Melut	Melut Town	na	na	na	na	na	na	na	na	na	na	30	na	30	na	na	na
	Paloich	14	na	na	na	na	na	na	na	na	na	14	na	14	1	1	1
Renk	Renk Town	45	7	7	na	na	na	na	21	7	na	11	na	14	na	7	4
Warrap																	
Gogrial East	Luonyaker	26	na	na	na	na	na	na	na	na	na	na	na	na	na	na	1
Gogrial West	Akon	14	na	na	na	na	na	na	na	na	na	na	na	na	na	na	1
	Kuajok	21	na	na	na	na	na	na	na	na	na	21	na	21	1	1	1
Tonj East	Romich	na	na	na	na	na	na	na	na	na	na	21	na	na	na	na	11
Tonj South	Tonj Town	18	na	na	na	na	na	na	na	na	na	18	na	18	1	1	1
Twic	Turalei	21	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
	Wunrok	14	na	na	na	na	na	na	na	na	na	14	na	14	na	na	1
Western Bahr El Ghazal																	
Jur River	Maria Bai	18	na	na	na	na	na	na	na	na	na	18	na	14	na	2	na
Raja	Deim Zubier	na	30	30	na	45	na	na	na	na	na	na	na	na	na	2	2
	Raja Town	14	na	na	na	na	6	na	na	7	na	7	na	7	3	3	3
Wau	Wau Town	14	na	na	na	na	na	14	6	na	na	na	na	14	na	na	3
Western Equatoria																	
Ezo	Ezo Town	30	45	45	na	na	21	na	30	na	21	30	na	21	na	22	na
Maridi	Maridi Town	30	30	60	na	21	na	60	60	60	60	60	na	30	na	na	na
Mundri West	Mundri Town	60	na	na	na	na	60	45	60	45	60	60	na	60	na	9	na
Nzara	Nzara Town	60	60	60	na	30	na	na	na	na	na	na	na	na	2	25	5
Tambura	Tambura Town	60	30	30	na	30	60	45	60	30	30	30	na	45	9	7	7
Yambio	Yambio Town	na	30	30	na	30	30	na	na	na	na	na	na	na	na	na	12

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 August

- Action Against Hunger (ACF)
- Adventist Development and Relief (ADRA)
- Coalition for Humanity (CH)
- Concern WorldWide
- Impact AID South Sudan
- International Rescue Committee (IRC)
- Islamic Relief Worldwide (IRW)
- Medicaire
- Malteser International
- Norwegian People's Aid (NPA)
- Relief International (RI)
- Save the Children
- Support for Peace and Education Development (SPEDP)
- Star Trust Organization (STO)
- Welthungerhilfe (WHH)
- 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 August 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 11th August 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	July
August	

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