

MEDIAN MSSMEB COST PER LOCATION

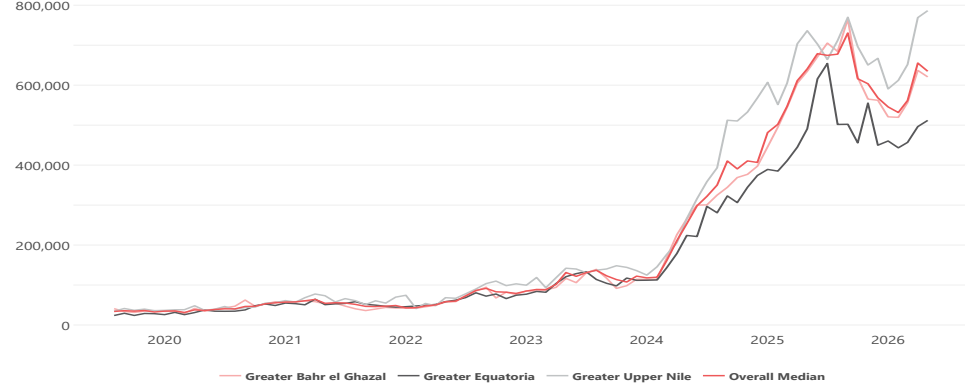
Table 1: *This is a comparison between May 2026 and May 2025

County	Location	MSSMEB in SSP	% Change since previous month	% Change since previous year*	MSSMEB in USD
Central Equatoria					
Juba	Juba Town	707,606	-10%	+18%	150.36
Eastern Equatoria					
Magwi	Magwi Town	599,399	-13%	NA	127.37
Jonglei					
Akobo	Akobo Town	895,204	NA	NA	190.23
Duk	Puktap	644,882	NA	NA	137.03
Pibor	Pibor Town	722,010	-6%	NA	153.42
Twic East	Panyagor	700,085	NA	NA	148.76
Lakes					
Rumbek Centre	Rumbek Town	486,413	NA	NA	103.36
Rumbek East	Akot	512,448	-16%	NA	108.89
Wulu	Wulu Town	757,668	+5%	+17%	161.00
Northern Bahrel Ghazal					
Aweil Centre	Aweil Town	703,431	0%	+18%	149.48
Aweil East	Wanyjok	748,552	+4%	NA	159.06
Aweil East	Warawar	719,154	+7%	NA	152.82
Aweil North	Ariath	707,340	+17%	NA	150.31
Aweil North	Gok-Machar	599,003	-9%	-3%	127.29
Aweil South	Panthou	626,593	NA	-2%	133.15
Aweil West	Marial Baai	614,654	-13%	NA	130.61
Aweil West	Nyamlel Town	637,381	+1%	+13%	135.44
Unity					
Panyjjar	Ganyel	666,186	+9%	NA	141.56
Rubkona	Bentiu	964,639	NA	+21%	204.98
Rubkona	Bentiu IDP Camp	915,416	-6%	+33%	194.52
Rubkona	Rubkona Town	806,729	+4%	+6%	171.43
Upper Nile					
Malakal	Malakal Town	973,286	+14%	NA	206.82
Melut	Melut Town	799,702	+38%	+7%	169.93
Melut	Paloich	772,995	+33%	+5%	164.26
Renk	Renk Town	645,525	-20%	NA	137.17
Warrap					
Abyei Region	Abyei Town	567,239	-11%	-26%	120.54
Gogrial East	Luonyaker	581,963	+1%	-13%	123.66
Gogrial West	Akon	632,077	+2%	-4%	134.31
Gogrial West	Kuajok	611,939	-5%	-10%	130.03
Tonj East	Romich	640,227	-9%	+5%	136.04
Tonj North	Warrap Town	662,860	-4%	+5%	140.85
Tonj South	Tonj Town	555,738	0%	-10%	118.09
Twic	Turalei	546,595	-12%	-9%	116.15
Twic	Wunrok	590,481	+3%	-14%	125.47
Western Bahrel Ghazal					
Jur River	Marial Bai	628,375	+23%	NA	133.53
Raja	Raja Town	553,311	-6%	NA	117.58
Western Equatoria					
Ezo	Ezo Town	446,779	NA	+3%	94.94
Maridi	Maridi Town	480,924	+1%	+2%	102.19
Mundri West	Mundri Town	521,555	+21%	+2%	110.83
Nzara	Nzara Town	423,529	0%	-27%	90.00
Tambura	Tambura Town	502,089	+19%	+11%	106.69
Yambio	Yambio Town	601,344	+17%	NA	127.78
Median		634,729	-3%	-1%	134.88

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

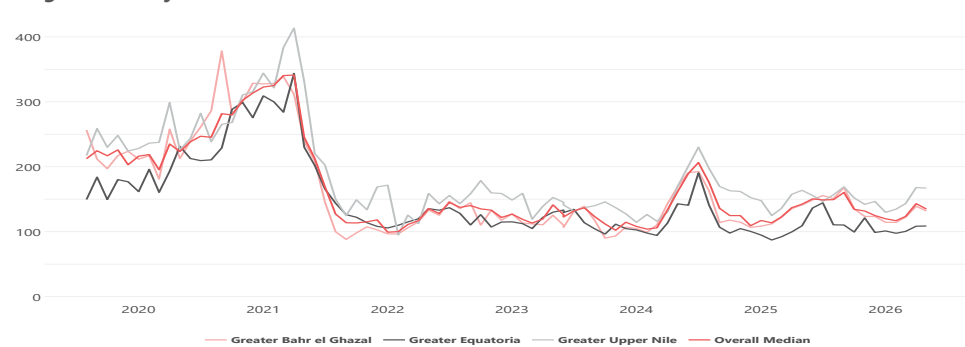
MSSMEB OVER TIME

Aug 2019 - May 2026 in SSP



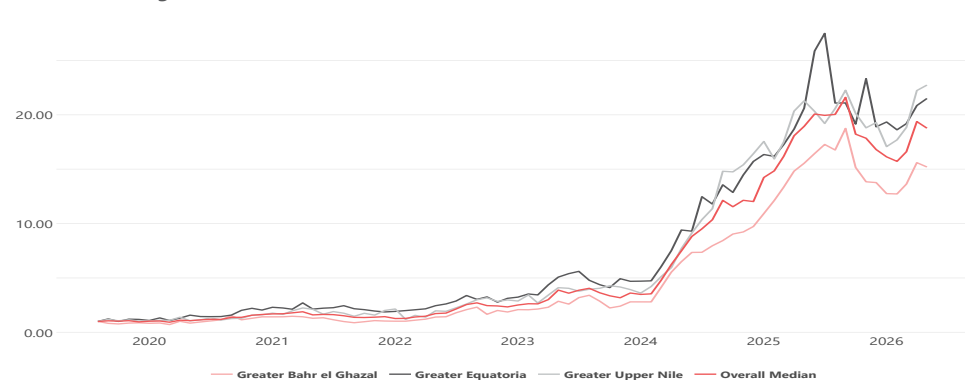
MSSMEB OVER TIME

Aug 2019 - May 2026 in USD



MSSMEB OVER TIME⁶

Indexed to Aug 2019 = 1.00



MEDIAN MSSMEB FOOD BASKET COST PER LOCATION

Table 2: *This is a comparison between May 2026 and May 2025.

County	Location	MSSMEB food basket in SSP	% Change since previous month	% Change since previous year*	MSSMEB food basket in USD
Central Equatoria					
Juba	Juba Town	506,990	-11%	+2%	107.7
Eastern Equatoria					
Magwi	Magwi Town	466,361	-18%	NA	99.1
Jonglei					
Akobo	Akobo Town	709,430	NA	NA	150.8
Duk	Puktap	481,918	NA	NA	102.4
Pibor	Pibor Town	566,098	+13%	NA	120.3
Twic East	Panyagor	506,855	NA	NA	107.7
Lakes					
Rumbek Centre	Rumbek Town	331,752	NA	NA	70.5
Rumbek East	Akot	413,044	-18%	NA	87.8
Wulu	Wulu Town	480,600	+2%	-15%	102.1
Northern Bahrel Ghazal					
Aweil Centre	Aweil Town	464,492	-19%	-7%	98.7
Aweil East	Wanyjok	558,007	+5%	NA	118.6
Aweil East	Warawar	557,864	+9%	NA	118.5
Aweil North	Ariath	542,610	+7%	NA	115.3
Aweil North	Gok-Machar	455,958	-10%	-14%	96.9
Aweil South	Panthou	475,225	NA	-11%	101
Aweil West	Marial Bai	466,563	-16%	NA	99.1
Aweil West	Nyamlel Town	489,933	0%	+2%	104.1
Unity					
Panyijiar	Ganylel	457,618	-3%	NA	97.2
Rubkona	Bentiu	801,169	NA	+14%	170.2
Rubkona	Bentiu IDP Camp	733,630	-5%	+33%	155.9
Rubkona	Rubkona Town	650,779	+19%	-2%	138.3
Upper Nile					
Malakal	Malakal Town	777,794	+24%	NA	165.3
Melut	Melut Town	559,221	+32%	-6%	118.8
Melut	Paloich	571,186	+35%	-3%	121.4
Renk	Renk Town	490,476	-25%	NA	104.2
Warrap					
Abyei Region	Abyei Town	450,110	-13%	-30%	95.6
Gogrial East	Luonyaker	456,542	+1%	-15%	97
Gogrial West	Akon	504,270	+3%	-4%	107.2
Gogrial West	Kuajok	480,654	-7%	-13%	102.1
Tonj East	Romich	511,030	-11%	+6%	108.6
Tonj North	Warrap Town	498,152	-11%	-2%	105.9
Tonj South	Tonj Town	431,566	0%	-17%	91.7
Twic	Turalei	415,447	-15%	-11%	88.3
Twic	Wunrok	474,468	+7%	-14%	100.8
Western Bahrel Ghazal					
Jur River	Marial Bai	480,918	+23%	NA	102.2
Raja	Raja Town	429,255	-8%	NA	91.2
Western Equatoria					
Ezo	Ezo Town	336,716	NA	+1%	71.6
Maridi	Maridi Town	369,321	-2%	-4%	78.5
Mundri West	Mundri Town	398,876	+16%	-5%	84.8
Nzara	Nzara Town	331,389	+1%	-31%	70.4
Tambura	Tambura Town	401,812	+24%	+10%	85.4
Yambio	Yambio Town	423,116	+16%	NA	89.9
Median		480,627	-5%	-8%	102.1

*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.

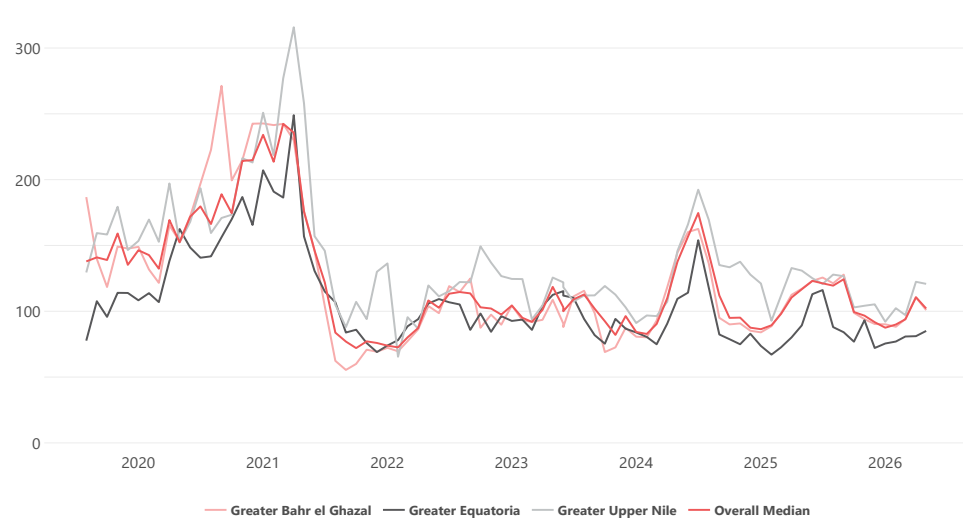
MSSMEB FOOD BASKET OVER TIME

Aug 2019 - May 2026 in SSP



MSSMEB FOOD BASKET OVER TIME

Aug 2019 - May 2026 in USD



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

Table 3: Fixed Transfer Value Rate of Reference Month (February) for MPC.

County	SMEB Total in SSP	MPC in SSP with 15%	MPCA at 80% (SSP)	MPC in USD with 15%	MPCA at 80% (USD)
Central Equatoria					
Juba	746K	858K	687K	183	146
Eastern Equatoria					
Magwi	626K	720K	576K	159	127
Torit	719K	826K	661K	182	145
Jonglei					
Akobo	674K	776K	621K	170	136
Bor South	637K	732K	586K	161	129
Fangak	823K	946K	757K	208	167
Pibor	662K	761K	609K	168	134
Twic East	692K	795K	636K	175	140
Lakes					
Rumbek Centre	716K	824K	659K	182	145
Rumbek East	593K	682K	545K	150	120
Wulu	748K	861K	688K	190	152
Northern Bahr el Ghazal					
Aweil Centre	685K	788K	630K	174	139
Aweil East	650K	748K	598K	164	132
Aweil North	613K	705K	564K	155	124
Aweil South	673K	774K	619K	170	136
Aweil West	670K	770K	616K	170	136
Unity					
Panyijiar	716K	824K	659K	175	140
Rubkona	723K	831K	665K	183	146
Upper Nile					
Baliet	708K	815K	652K	179	144
Melut	709K	815K	652K	179	144
Panyikang	796K	916K	733K	201	161
Renk	805K	926K	741K	204	163
Warrap					
Gogrial East	640K	737K	589K	162	130
Gogrial West	637K	733K	586K	161	129
Tonj East	662K	761K	609K	168	134
Tonj North	660K	759K	607K	167	133
Tonj South	632K	727K	582K	160	128
Twic	698K	803K	642K	177	141
Western Bahr el Ghazal					
Jur River	610K	702K	561K	154	123
Raja	621K	714K	571K	158	126
Western Equatoria					
Ezo	630K	725K	580K	160	128
Ibba	603K	694K	555K	153	122
Maridi	587K	675K	540K	148	119
Mundri West	597K	687K	550K	151	121
Nzara	635K	730K	584K	161	129
Tambura	634K	729K	583K	155	124
Yambio	655K	754K	603K	166	132
Median	655K	754K	603K	166	132

The fixed transfer value for Juba, Panyijiar and Tambura were updated to match May values.

Table 4: Shows all calculated Sector MEBs, total of full SMEB, calculated MPC with 15% buffer and value change percentages from the previous and reference month. The buffer was changed, and values are now presented in SSP instead of USD. Note: Values in this table are presented in thousands (K).

County	Food MEB in SSP	NFI MEB in SSP	WASH MEB in SSP	Shelter MEB in SSP	Comm MEB in SSP	Education MEB in SSP	Energy MEB in SSP	Health MEB in SSP	Milling MEB in SSP	Protection & GBV MEB in SSP	Transport MEB in SSP	SMEB Total in SSP	MPC in SSP With 15%	MPC change since previous month	MPC change for Ref Month	MPC in SSP With 80%	MPC in USD With 15%	MPC in USD With 80%
Central Equatoria																		
Juba	253K	77K	10K	123K	28K	42K	34K	19K	7K	106K	47K	746K	858K	-2%	+19%	687K	183	146
Eastern Equatoria																		
Magwi	233K	77K	10K	107K	28K	42K	45K	19K	7K	55K	47K	671K	772K	-9%	+7%	618K	164	131
Jonglei																		
Akobo	355K	77K	16K	107K	28K	42K	34K	19K	7K	84K	47K	816K	939K	NA	+21%	751K	199	159
Duk	337K	77K	16K	107K	28K	42K	90K	19K	7K	58K	47K	830K	954K	NA	NA	763K	202	162
Pibor	283K	77K	16K	107K	28K	42K	90K	19K	7K	108K	47K	825K	949K	+12%	+25%	759K	201	161
Twic East	253K	77K	16K	107K	28K	42K	34K	19K	7K	158K	47K	789K	907K	NA	+14%	726K	193	154
Lakes																		
Rumbek Centre	166K	77K	11K	207K	28K	42K	45K	19K	7K	120K	47K	771K	886K	-2%	+8%	709K	189	151
Rumbek East	207K	77K	16K	107K	28K	42K	18K	19K	7K	83K	47K	652K	749K	-8%	+10%	599K	159	127
Wulu	240K	85K	15K	217K	28K	42K	30K	19K	7K	108K	47K	839K	965K	-5%	+12%	772K	205	164
Northern Bahr el Ghazal																		
Aweil Centre	232K	77K	18K	188K	28K	42K	61K	19K	7K	60K	47K	780K	896K	0%	+14%	717K	191	153
Aweil East	279K	77K	16K	107K	28K	42K	75K	19K	7K	83K	47K	781K	899K	+6%	+20%	719K	191	153
Aweil North	250K	77K	17K	98K	28K	42K	22K	19K	7K	70K	47K	677K	779K	-4%	+10%	623K	166	133
Aweil South	238K	77K	16K	107K	28K	42K	34K	19K	7K	83K	47K	698K	803K	NA	+4%	642K	170	136
Aweil West	239K	77K	19K	107K	28K	42K	45K	19K	7K	58K	47K	689K	792K	-4%	+3%	634K	168	134
Unity																		
Panyijiar	229K	77K	16K	107K	28K	42K	61K	19K	7K	83K	47K	716K	824K	-12%	+17%	659K	175	140
Rubkona	367K	77K	16K	107K	28K	42K	34K	19K	7K	83K	47K	824K	948K	+4%	+14%	758K	201	161
Upper Nile																		
Malakal	389K	77K	16K	107K	28K	42K	26K	19K	7K	103K	47K	862K	991K	-14%	NA	793K	210	168
Melut	283K	77K	16K	107K	28K	42K	91K	19K	7K	83K	47K	800K	920K	+17%	+13%	736K	196	157
Renk	245K	77K	16K	107K	28K	42K	33K	19K	7K	83K	47K	706K	811K	-11%	-12%	649K	172	138
Warrap																		
Abyei Region	225K	77K	18K	204K	28K	42K	33K	19K	7K	106K	47K	807K	928K	+9%	NA	743K	198	158
Gogrial East	228K	77K	20K	107K	28K	42K	14K	19K	7K	83K	47K	673K	774K	-1%	+5%	619K	164	131
Gogrial West	246K	77K	16K	103K	28K	42K	21K	19K	7K	58K	47K	665K	764K	-3%	+4%	611K	163	130
Tonj East	256K	77K	13K	103K	28K	42K	15K	19K	7K	68K	47K	676K	778K	-4%	+2%	622K	166	133
Tonj North	249K	77K	16K	107K	28K	42K	21K	19K	7K	80K	47K	694K	798K	-4%	+5%	639K	170	136
Tonj South	216K	77K	20K	99K	28K	42K	14K	19K	7K	83K	47K	652K	750K	+4%	+3%	600K	160	128
Twic	222K	77K	16K	107K	28K	42K	78K	19K	7K	83K	47K	727K	836K	+3%	+4%	669K	178	142
Western Bahr el Ghazal																		
Jur River	240K	77K	16K	107K	28K	42K	34K	19K	7K	83K	47K	701K	806K	+9%	+15%	645K	171	137
Raja	215K	77K	12K	107K	28K	42K	15K	19K	7K	43K	47K	613K	705K	-3%	-1%	564K	150	120
Western Equatoria																		
Ezo	168K	118K	16K	107K	28K	42K	30K	19K	7K	83K	47K	666K	766K	NA	+6%	613K	163	130
Maridi	185K	77K	16K	107K	28K	42K	45K	19K	7K	83K	47K	657K	755K	+7%	+12%	604K	161	129
Mundri West	199K	77K	16K	93K	28K	42K	36K	19K	7K	78K	47K	644K	740K	+6%	+8%	592K	158	126
Nzara	166K	77K	16K	107K	28K	42K	90K	19K	7K	83K	47K	683K	785K	+8%	+8%	628K	167	134
Tambura	201K	71K	16K	107K	28K	42K	15K	19K	7K	80K	47K	634K	729K	+2%	+24%	583K	155	124
Yambio	212K	64K	14K	107K	28K	42K	34K	19K	7K	60K	47K	635K	730K	+6%	-3%	584K	155	124
Median	238K	77K	16K	107K	28K	42K	34K	19K	7K	83K	47K	700K	804K	-1%	+8%	644K	170	136

The Minimum Expenditure Basket (MEB) is defined as an estimated 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 priority^a counties of Ulang, Nasir, Duk, Fangak, and Canal Pigi 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 **15%** buffer for inflation and **80%** of the MPC calculated for the MPCA regular transfers.

MPC Trends Since Reference Month February 2026

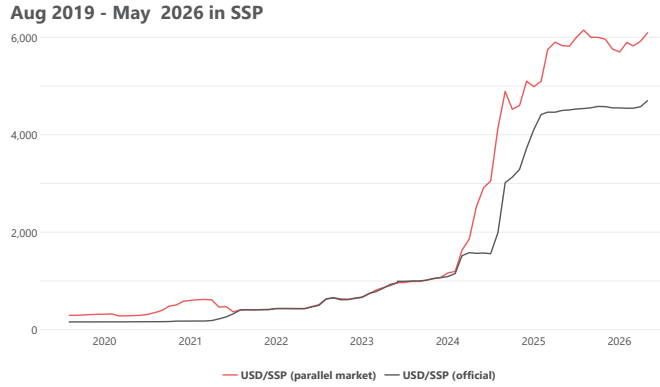
Compared to the reference month, **Juba** recorded MPC increases of 21% in April and 19% in May, **Panyijiar** recorded increases of 32% and 17%, and **Tambura** recorded increases of 22% and 24%. As these increases exceeded the 15% buffer threshold for two consecutive months, the MPC values for the three locations were updated.

The May 2026 MPC values can be used as transfer values for those counties that were not reflected in the fixed **Table 3**.

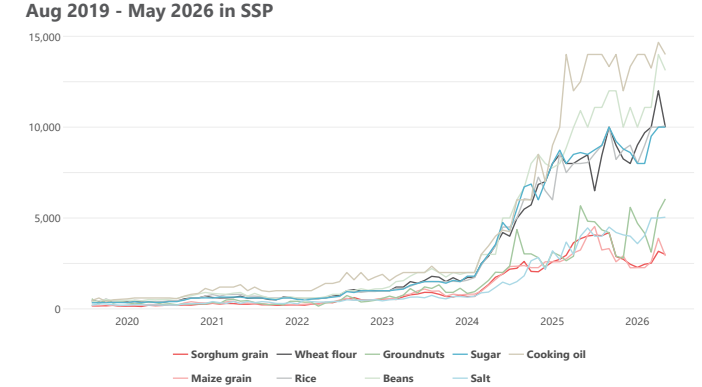
PRICES OF MONITORED ITEMS

Item	Unit	Median price in SSP	Change since Apr 2026	Change since May 2025	Median price in USD
Food Items					
Sorghum grain	1 kg	2,990	▼6%	▼23%	0.64
Maize grain	1 kg	2,915	▼25%	▼10%	0.62
Wheat flour	1 kg	10,000	▼17%	▲21%	2.12
Rice	1 kg	10,068	▲1%	▲26%	2.14
Groundnuts	1 kg	6,051	▲13%	▲7%	1.29
Beans	1 kg	13,125	▼4%	▲24%	2.79
Sugar	1 kg	10,000	►0%	▲16%	2.12
Salt	1 kg	5,044	▲1%	▲26%	1.07
Cooking oil	1 L	14,000	▼5%	▲12%	2.97
Non-Food Items					
Soap	200 g	2,667	▲3%	▲23%	0.57
Jerrycan	1 pc	20,000	▲5%	▲39%	4.25
Mosquito net	1 pc	35,000	▲17%	▲40%	7.44
Exercise book	1 pc	4,625	▼8%	▲6%	0.98
Blanket	1 pc	48,750	▲13%	▼3%	10.36
Cooking pot	1 pc	50,000	▼3%	►0%	10.62
Plastic sheet	1 pc	100,000	▲33%	▲43%	21.25
Pole	1 pc	11,500	►0%	►0%	2.44
Firewood	1 bun	11,000	▲10%	▲83%	2.34
Charcoal	1 kg	1,388	▲13%	▲60%	0.29
Rubber rope	1 roll	8,500	▼50%	▼15%	1.81
Kanga	1 roll	48,500	▼17%	►0%	10.31
Solar lamp	1 pc	36,500	▼23%	▼25%	7.76
Plastic bucket	1 pc	35,000	▲27%	▲119%	7.44
Sanitary pads	1 pc	8,000	►0%	▲60%	1.70
Pen	1 pc	2,000	14%	▲100%	0.42
Pencil	1 pc	1,375	38%	▲38%	0.29
Rubber	1 pc	500	►0%	▼38%	0.11
Sharpener	1 pc	750	▼32%	▼25%	0.16
Sleeping mat	1 pc	82,500	▲1%	▲3%	17.53
Bamboo	1 bun	15,000	►0%	▼8%	3.19
Underwear	1 pc	15,000	▲3%	▲33%	3.19
School bag	1 pc	52,500	▲5%	▲5%	11.16
Bra	1 pc	15,000	▼17%	▲50%	3.19
Grass	1 bun	15,000	►0%	▲50%	3.19
Livestock					
Goat	1 goat	285,000	▲14%	▲23%	60.56
Chicken	1 chicken	30,000	►0%	▲5%	6.37
Services					
Milling costs	1 kg	1,072	▲25%	▲50%	0.23
Currencies					
US Dollar	1 USD	6,100	▲3%	▲5%	
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	

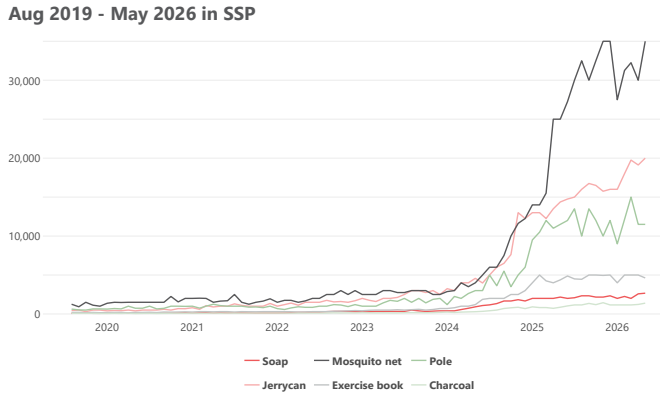
USD EXCHANGE RATE OVER TIME



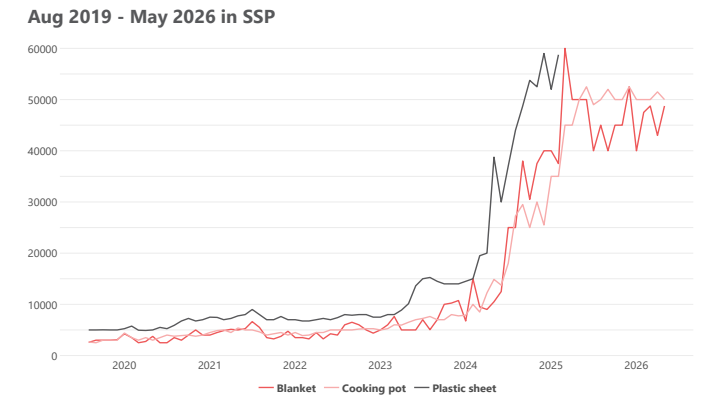
MEDIAN FOOD PRICES OVER TIME



MEDIAN NFI PRICES OVER TIME



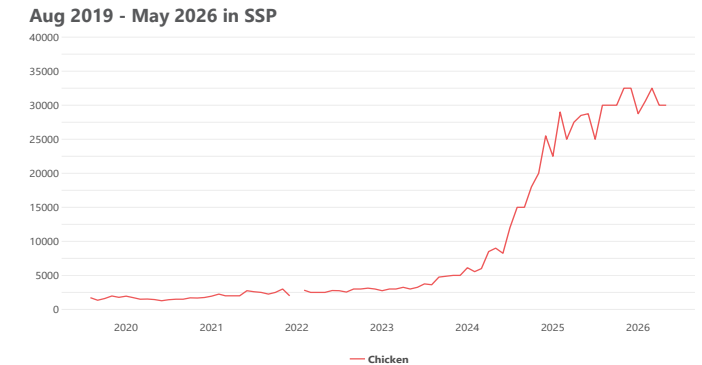
MEDIAN NFI PRICES OVER TIME



MEDIAN GOAT PRICES OVER TIME

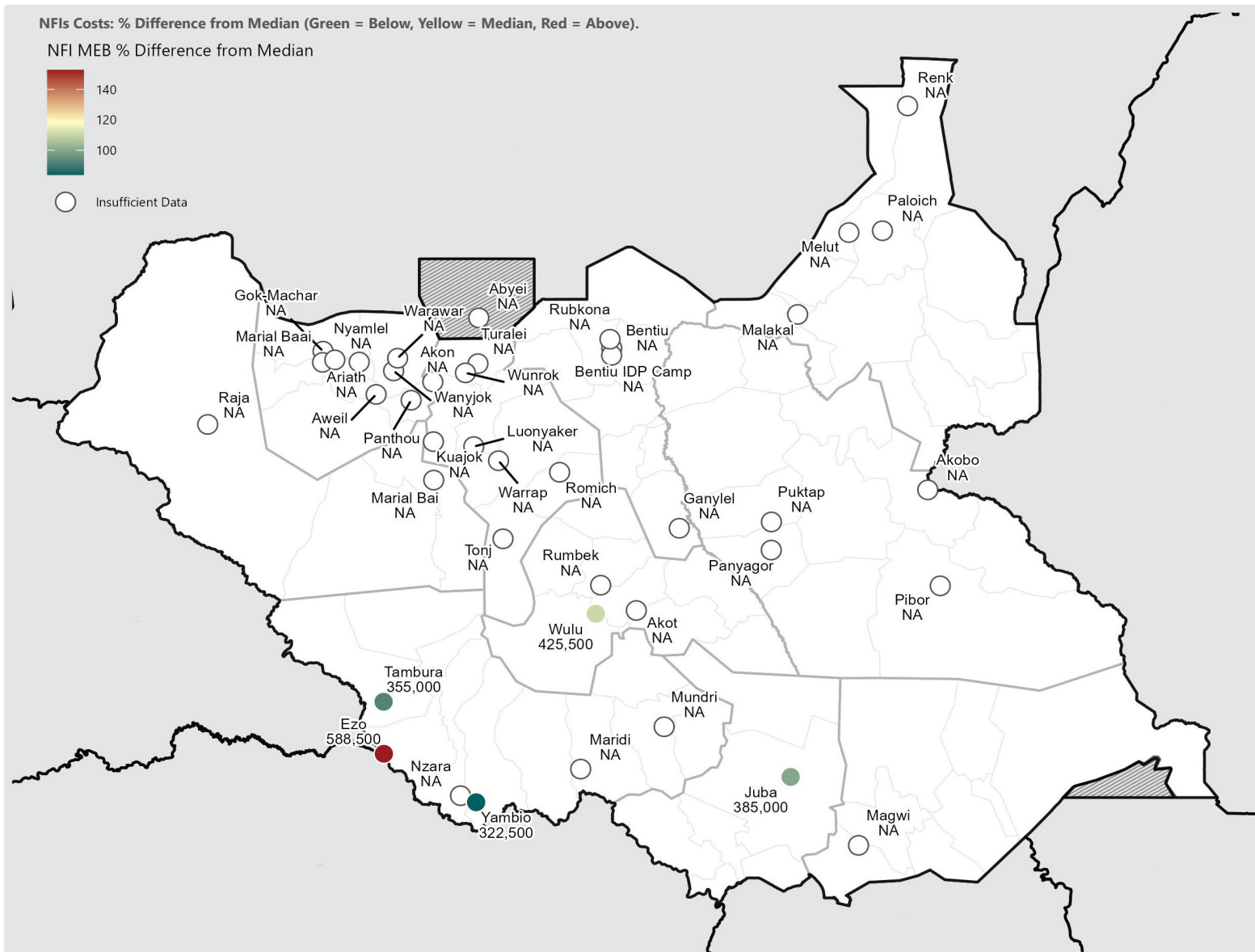


MEDIAN CHICKEN PRICES OVER TIME



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

NFI COMPONENT COST OF THE MEB



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

In Ezo, traders reported high costs of non-food item (NFI) components, driven by ongoing challenges such as high taxation, rising fuel prices, currency depreciation, and limited access to market capital. Most locations were marked as N/A due to insufficient data to calculate the median NFI component of the Minimum Expenditure Basket (MEB).

Median Cost of NFIs MEB¹

385,000 SSP

82 USD³

Monthly change since Apr 2026⁴

▼ 27,000 SSP -7%

▼ 8 USD -9%

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

87% Expected increase

12% No change expected

1% Expected decrease

0% Unsure/Don't know



NFIs restocking from wholesaler

43% of traders reported restocking NFIs from a **wholesaler** in town

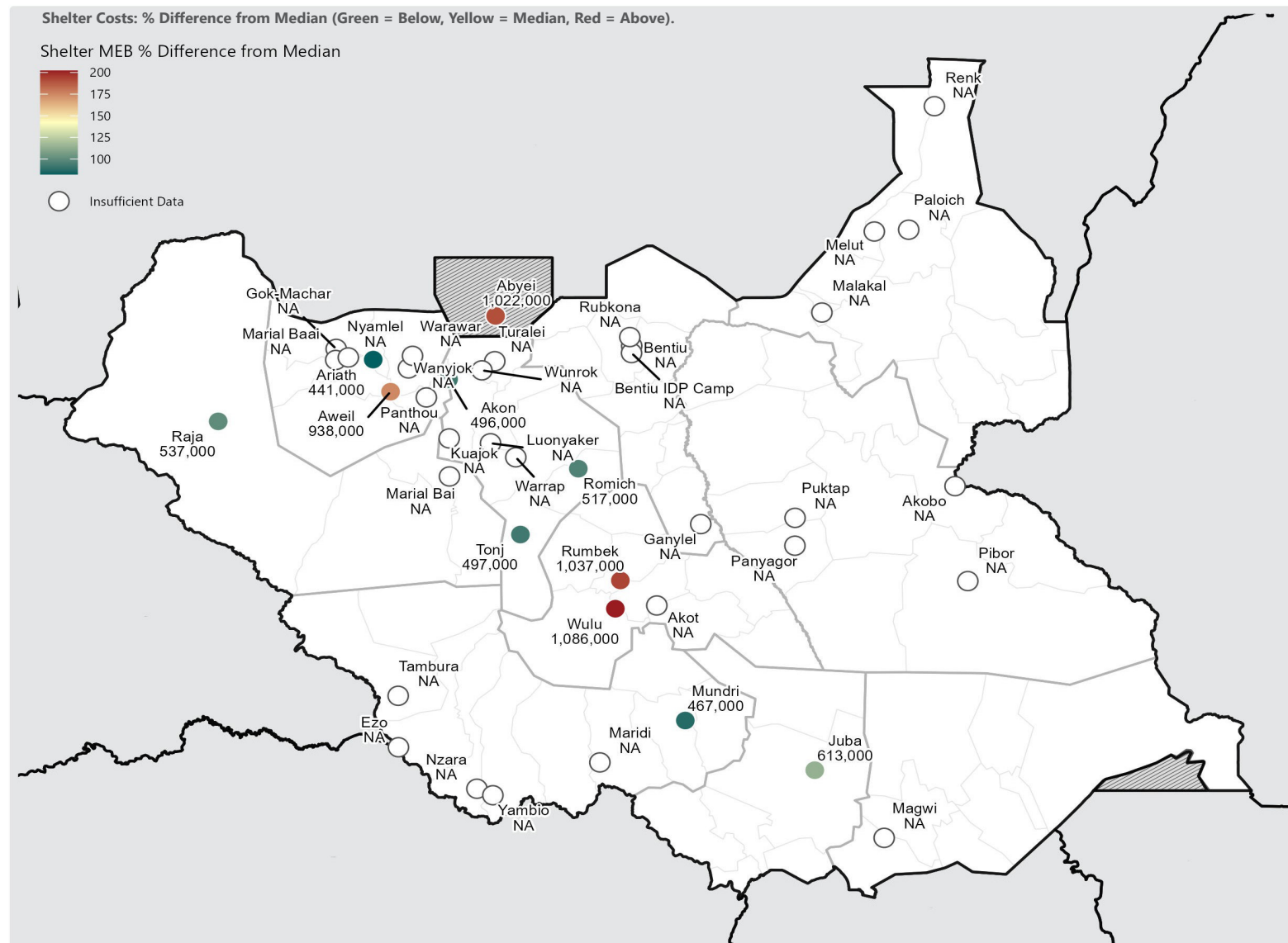
57% of traders reported not restocking NFIs from a **wholesaler** in town



4 days

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

SHELTER COMPONENT COST OF THE MEB



Median Cost of Shelter MEB¹

537,000 SSP

114 USD³

Monthly change since Apr 2026⁴

▼ 61,500 SSP -10%

▼ 17 USD -13%

Shelter components of the MEB

Grass 20 Bundles Bamboo 2 Bundles

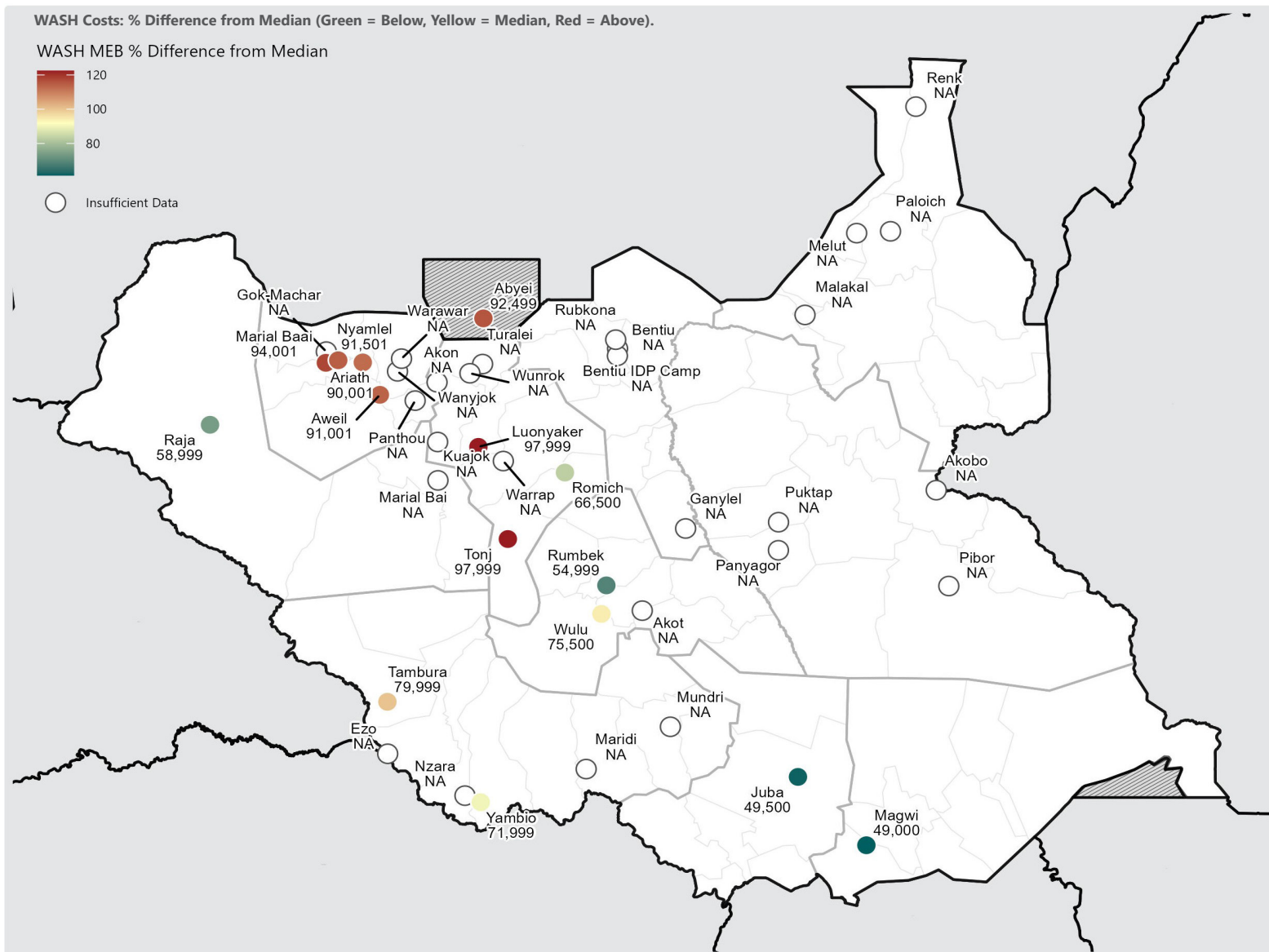
Plastic sheet 2 Pcs Poles 6 Pcs

Rubber rope 2 Pcs

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

In Wulu, Rumbek, Abyei Region, and Aweil, traders reported increases in the shelter component of the Minimum Expenditure Basket (MEB). These increases were mainly driven by high taxation, rising fuel prices, currency depreciation, and limited access to market capital. Most locations were marked as N/A due to insufficient data to calculate the median shelter component of the MEB.

WASH COMPONENT COST OF THE MEB



Median Cost of WASH MEB¹

79,999 SSP

17 USD³

Monthly change since Apr 2026⁴

▲ 6,750 SSP +9%

▲ 1 USD +6%

WASH components of the MEB

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

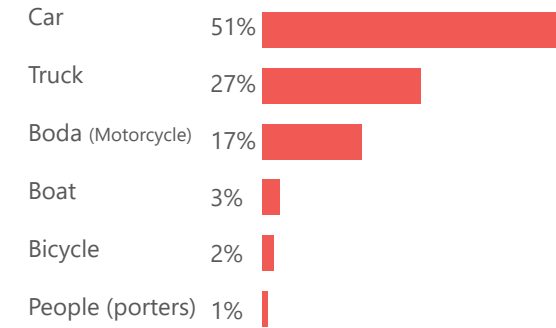
NA: no sufficient price data is available for calculating the WASH component cost of the MEB.

Based on May data, traders in Tonj South, Luonyaker (Gogrial East), Abyei Region, Aweil Centre, Ariath (Aweil North), Nyamlel, and Marial Baai (Aweil West) reported higher costs for the WASH component of the Minimum Expenditure Basket (MEB). These increases were driven by high taxation, rising fuel prices, currency depreciation, and limited access to market capital. Most locations were marked as N/A due to insufficient data to calculate the median WASH component of the MEB.

MAIN NFI SUPPLY ROUTES

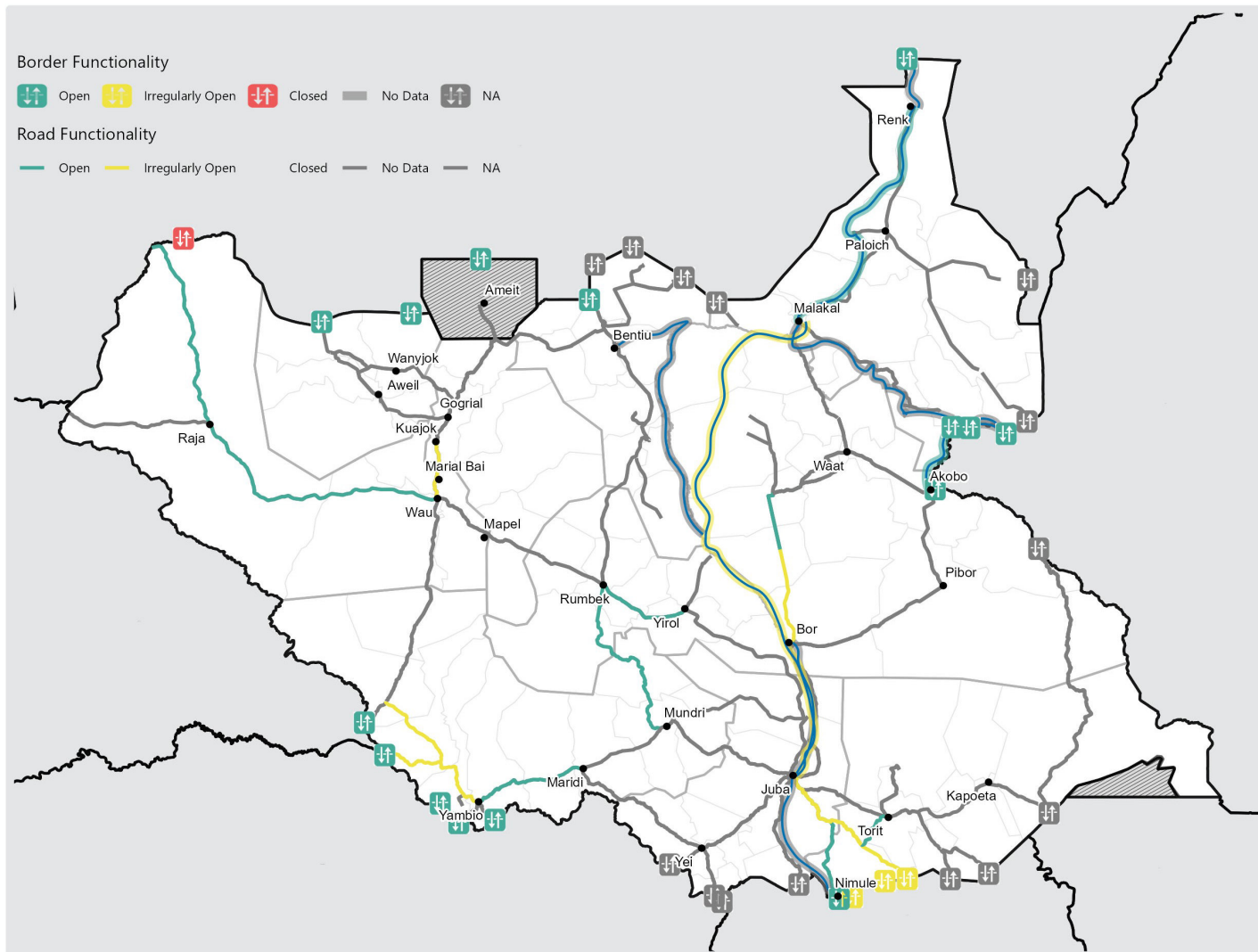


Primary transportation methods used by traders to restock local cereals



This map illustrates the reported sources of NFI supplies, as indicated by vendors. For each location, only the most frequently reported non-food supply market connection is shown. Additional linkages and supply routes may exist.

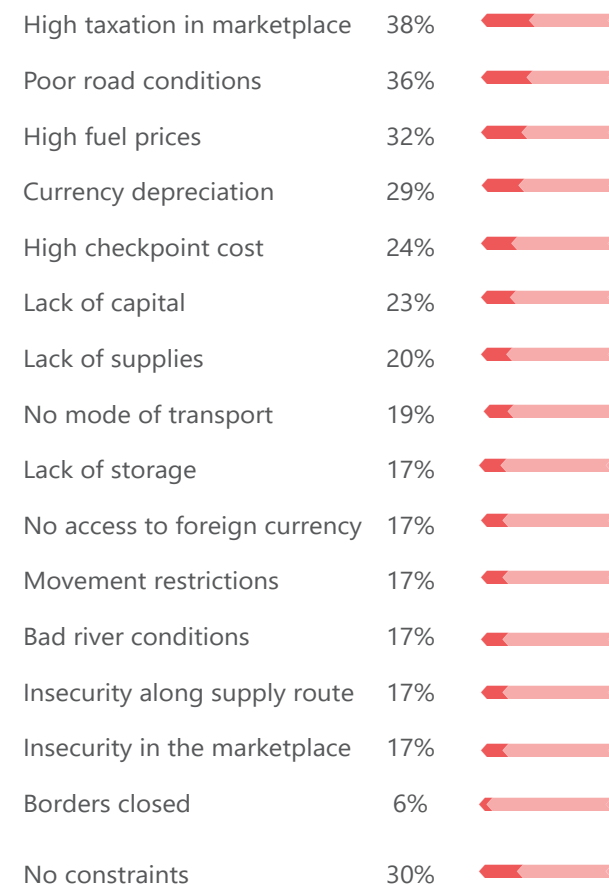
ROADS, RIVER ROUTES AND BORDER CONDITIONS



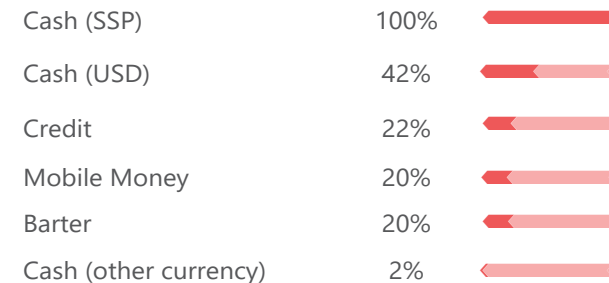
This map illustrates the reported road, river route and border crossing conditions at the time of data collection. The results are indicative of trade activity only.

According to may data, traders reported that the Raja border and the South Sudan, Sudan border via Raja were closed due to seasonal conditions.

Restocking constraints reported by traders*



Accepted payment modalities*

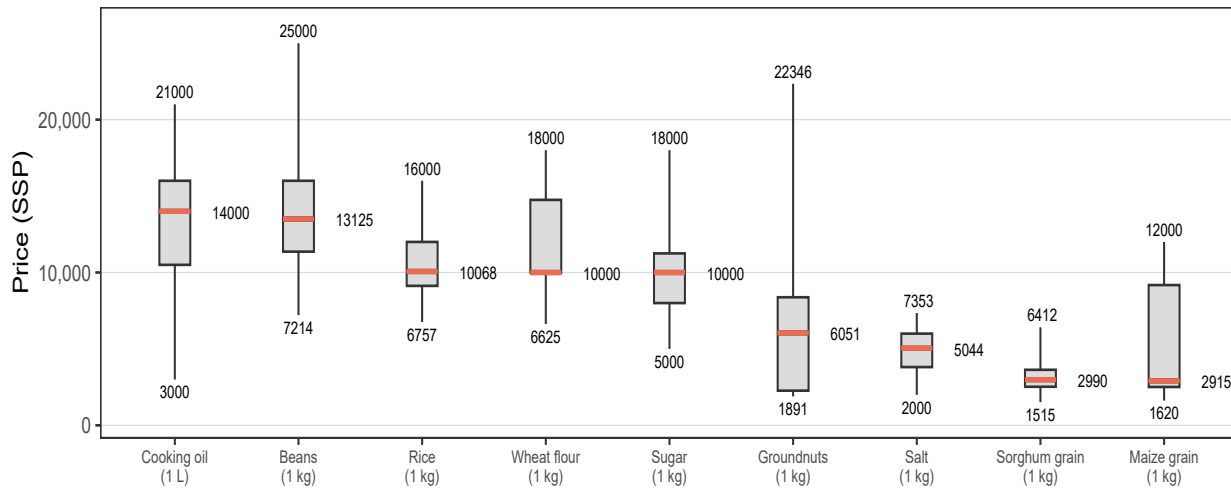


* Values add up to more than 100% as traders were allowed to select multiple options.

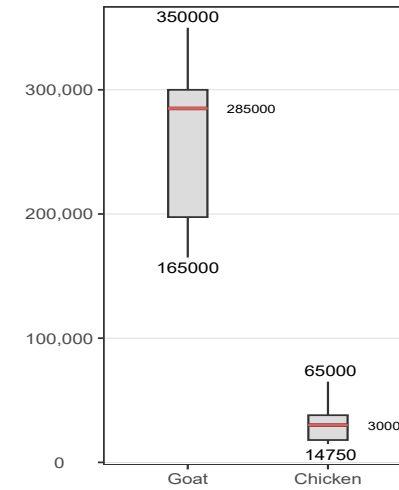
APPENDIX

Distribution of Prices

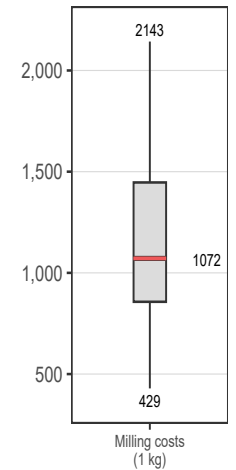
Food Items



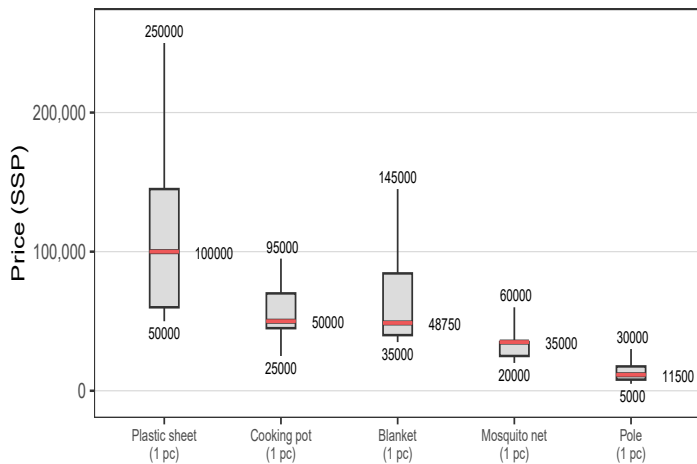
Livestock



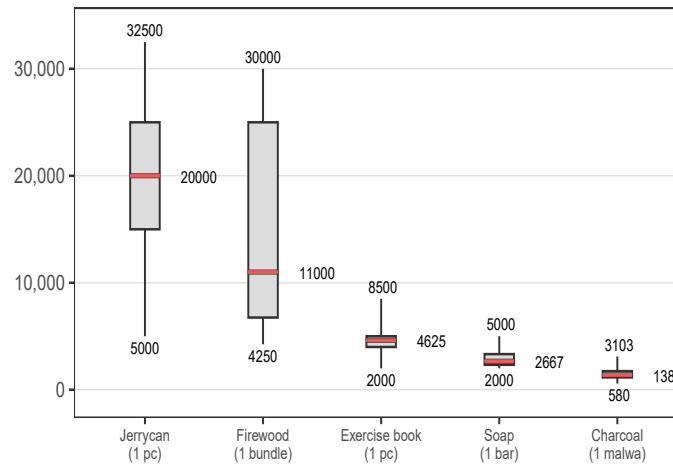
Services



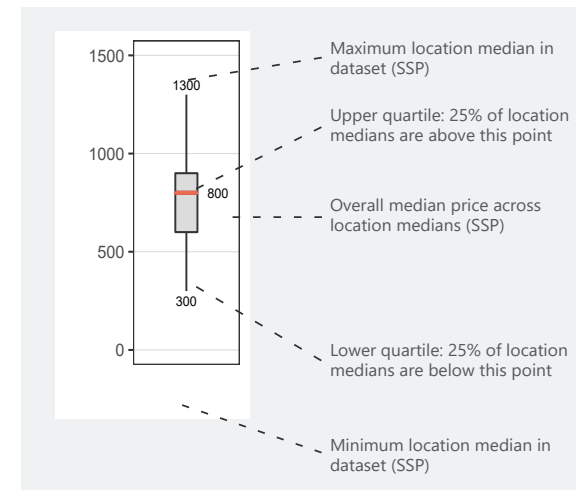
NFIs 1



NFIs 2



How to read a boxplot



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	7750	7750	22346	17738	8000	5000	13333	2000	11500	20000	3000	40000	45000	55000
Eastern Equatoria																	
Magwi	Magwi Town	2725	2591	8000	11002	na	12019	10490	5000	20000	2000	15000	25000	2000	67500	na	60000
Jonglei																	
Akobo	Akobo Town	5127	12000	11000	16000	9455	18000	13000	2000	na	4000	na	35000	na	na	na	na
Duk	Puktap	na	10000	na	11261	na	11086	12903	na	18000	3333	na	32500	na	na	na	175000
Pibor	Pibor Town	na	9000	10000	10000	12000	25000	10000	4000	11333	3333	9000	na	na	90000	95000	120000
Twic East	Panyagor	na	10000	10000	10631	na	12195	11000	2000	21000	3333	5000	35000	3000	na	45000	130000
Lakes																	
Rumbek Centre	Rumbek Town	2000	2000	10000	8000	na	12000	8000	3750	6667	2333	20000	52500	5000	65000	80000	150000
Rumbek East	Akot	2000	na	10000	10000	na	12000	9000	na	20000	2667	na	na	4000	na	95000	150000
Wulu	Wulu Town	na	6803	12000	14000	9077	13500	15000	6000	na	4167	29000	na	7000	55000	89000	67000
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	3029	na	10000	9000	6051	10000	10000	5882	16000	2667	28000	60000	4500	na	50000	120000
	Wanyjok	3635	na	18000	14000	1891	16000	18000	2857	14000	2000	25000	35000	5000	na	45000	na
	Warawar	3635	na	18000	14000	1891	16000	18000	2714	14000	2000	25000	35000	5000	na	42000	na
Aweil North	Ariath	3029	na	12500	9500	2269	20000	11250	6000	14000	2667	20000	35000	4000	na	55000	82500
	Gok Machar	2726	na	9500	11000	5957	12000	9500	6618	16000	2667	32500	na	4500	na	na	145000
Aweil South	Panthou	na	na	na	na	na	na	na	4000	na	3333	na	na	5000	na	na	na
Aweil West	Marial Baai	2894	na	10000	12000	6241	12750	10000	7353	na	2667	30000	na	4500	na	50000	150000
	Nyamlel Town	2954	na	10000	11000	6430	13500	9500	6618	16000	2667	32500	na	4250	na	50000	150000
Unity																	
Panyijiar	Ganyliel	na	na	15256	13740	na	13526	13104	6784	10000	4000	na	na	na	na	80000	na
Rubkona	Bentiu	6413	9718	na	na	8000	15000	11600	na	na	na	na	na	na	na	na	na
	Bentiu IDP Camp	5324	4940	12000	10000	3782	14000	10000	5515	20500	4250	20000	45000	6000	35000	50000	87500
	Rubkona Town	5460	9718	na	na	na	7815	6698	na	na	na	na	na	na	na	na	na
Upper Nile																	
Malakal	Malakal Town	5460	na	11000	14500	9455	20000	14000	6392	16667	5000	13500	25000	8500	na	75000	250000
Melut	Melut Town	3635	na	18000	14000	6000	16000	16000	4071	14000	3000	na	35000	6000	na	na	na
	Paloich	3635	na	18000	14000	3026	16000	8000	4036	16000	3000	25000	35000	5000	na	50000	na
Renk	Renk Town	4095	na	na	10000	7186	7214	5000	3000	9000	3500	15000	30000	5000	90000	65000	200000
Warrap																	
Abyei Region	Abyei Town	2867	na	10000	10000	na	na	10000	2000	12000	2333	20000	35000	4250	145000	69000	137500
Gogrial East	Luonyaker	2457	2592	15000	10000	6808	15000	8000	4412	16000	2333	15000	25000	4000	50000	30000	60000
Gogrial West	Akon	3003	2915	15000	10000	4539	16000	8000	6000	na	2333	16000	25000	4000	40000	30000	60000
	Kuajok	3029	na	10000	8500	1891	12000	9000	4044	16000	2000	17000	32500	6000	na	48500	60000
Tonj East	Romich	2867	2915	15500	12000	5295	18000	10000	7000	na	2500	18000	35000	5500	45000	35000	65000
Tonj North	Warrap Town	3003	na	10000	8000	1891	12000	10250	5882	19000	2333	21500	36000	8000	na	52000	61750
Tonj South	Tonj Town	2321	2268	14000	9000	6430	15000	7000	3676	14000	2333	15000	25000	4000	40000	25000	60000
Twic	Turalei	2977	na	8000	10750	2743	10750	10750	5767	7500	2250	16500	37500	3750	47500	77500	87500
	Wunrok	2807	na	6750	10250	1891	14750	10250	5088	na	2250	16500	25500	4250	na	67500	50000
Western Bahr El Ghazal																	
Jur River	Marial Bai	3016	na	na	na	2080	na	6500	7353	na	2667	na	na	na	na	na	na
Raja	Raja Town	2457	2592	15000	10000	6808	na	8000	6000	na	2333	16000	30000	5000	40000	30000	60000
WESTERN EQUATORIA																	
Ezo	Ezo Town	1701	1620	12677	6757	2269	11641	10753	5147	13500	3333	na	45000	5000	140000	85000	na
Maridi	Maridi Town	2147	2268	9859	6757	8380	11086	6452	5427	10000	2667	na	na	4000	na	70000	na
Mundri West	Mundri Town	na	na	9058	13514	16075	11086	13238	2750	5667	2333	20000	40000	na	135000	47500	100000
Nzara	Nzara Town	1818	2106	6625	6757	11173	7761	8602	6000	11000	2667	21000	22500	4750	37750	55000	110000
Tambura	Tambura Town	1515	3239	na	10135	1891	9978	na	2500	3000	3333	25000	na	8000	35000	70000	120000
Yambio	Yambio Town	3067	2592	na	7883	9079	8315	na	5000	18334	2333	10000	25000	3500	na	45000	na
Overall median		2,990	2,915	10,000	10,068	6,051	13,125	10,000	5,044	14,000	2,667	20,000	35,000	4,625	48,750	50,000	100,000

na: no price data available

MEDIAN ITEM PRICES PER LOCATION (IN SSP)-CONTINUED

County	Location	Pole (1 pc)	Firewood (1 bun)	Charcoal (1 kg)	Goat unit	Chicken (1 unit)	Milling costs (1 kg)	Rubber rope (1 roll)	Kanga (1 roll)	Solar lamp (1 pc)	Plastic bucket (1 pc)	Sanitary pads (1 pc)	Pen (1 pc)	Pencil (1 pc)	Rubber (1 pc)	Sharpener (1 pc)	Sleeping mat (1pc)	Bamboo (1 bun)	Grass (1 bun)	Underwear (1 pc)	School bag (1 pc)	Bra (1 pc)
Central Equatoria																						
JUBA	JUBA TOWN	20000	11000	2241	na	na	1429	22500	75000	55000	20000	6000	na	na	na	na	90000	19000	na	20000	57500	20000
Eastern Equatoria																						
Magwi	Magwi Town	9500	15000	1207	na	65000	na	na	na	45000	18000	5000	1500	1000	500	500	115000	12500	na	10000	47500	9000
Jonglei																						
AKobo	Akobo Town	30000	na	1740	300000	53000	na	na	na	na	9000	1250	1000	1000	1500	na	na	na	na	na	na	na
Duk	Puktap	na	30000	na	300000	40000	1429	na	45000	na	8000	na	na	na	na	na	na	na	na	10000	na	na
Pibor	Pibor Town	10000	30000	na	na	na	na	na	na	na	na	2000	2000	na	na	120000	na	na	20000	na	na	na
Twic East	Panyagor	10000	na	2155	na	50000	na	na	na	na	na	2000	na	na	na	na	na	na	30000	60000	35000	na
Lakes																						
Rumbek Centre	Rumbek Town	15000	15000	1450	165000	26500	1500	na	na	na	12000	na	2000	500	500	500	90000	15000	30000	22500	60000	30000
Rumbek East	Akot	na	6000	580	na	20000	1000	na	na	na	na	na	2000	1000	na	na	na	20000	na	15000	na	na
Wulu	Wulu Town	15000	9750	3034	na	34000	2143	33000	48500	38000	18000	na	2750	2000	1500	1300	70000	18000	38000	20000	40000	16000
Northern Bahr el Ghazal																						
Aweil Centre	Aweil Town	8000	20000	3103	na	na	1143	5000	na	na	35000	10000	2000	1250	na	na	na	20000	30000	10000	45000	na
	Wanyjok	8000	25000	1658	300000	35000	2000	na	na	na	na	na	2000	1500	na	na	na	na	15000	15000	75000	15000
	Warawar	8000	25000	1658	275000	30000	na	na	na	na	na	na	2000	1500	na	na	na	na	15000	15000	75000	20000
Aweil North	Ariath	6000	4250	1658	285000	26000	na	5000	na	na	46000	na	na	na	na	na	na	na	10000	na	49500	7750
	Gok Machar	11500	10000	1328	na	na	na	na	na	na	na	na	2000	1500	na	na	na	na	29000	10000	59000	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
	Nyamlel Town	17500	10000	1414	na	na	na	na	na	na	40000	na	2000	1500	na	na	na	na	20000	10000	55000	na
	Nyamlel Town	18500	20000	1379	na	na	na	na	na	na	35000	na	2000	1500	na	na	na	na	24000	10000	50000	na
Unity																						
Panyjjar	Ganyliel	na	20000	2414	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Rubkona	Bentiu Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
	Bentiu IDP Camp	na	10000	1397	186000	16500	1429	na	na	na	na	na	na	na	na	na	80500	na	8500	15000	50000	13750
	Rubkona Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Upper Nile																						
Malakal	Malakal Town	16500	8500	1740	na	37500	na	na	na	na	na	na	1250	1000	500	750	85000	na	40000	19000	75000	25000
Melut	Melut Town	8000	30000	2488	300000	47500	2000	na	na	na	na	na	2000	1500	na	na	na	na	15000	15000	75000	25000
	Paloich	9000	30000	1740	350000	36500	2000	na	na	na	na	na	3000	2000	na	na	na	na	15000	15000	75000	15000
Renk	Renk Town	14500	na	1552	350000	30000	857	na	na	na	na	na	2000	1000	1000	na	100000	na	15000	na	62500	20000
Warrap																						
Abyei Region	Abyei Town	20000	na	880	na	38000	na	23500	na	na	49500	na	1000	1000	500	1500	102500	na	27500	19500	82500	24000
Gogrial East	Luonyaker	na	4500	1160	300000	20000	857	na	na	na	60000	na	na	na	na	na	90000	15000	15000	na	30000	10000
Gogrial West	Akon	5000	5500	1160	200000	20000	857	8000	na	na	na	na	na	na	na	na	80000	15000	15000	8000	30000	10000
	Kuajok	10000	8000	1160	180000	15250	na	na	na	na	na	na	na	na	na	na	80500	na	12500	12000	33500	9250
Tonj East	Romich	6500	5000	1160	250000	15000	857	na	na	na	25000	na	na	na	na	na	85000	15500	15000	12000	35000	15000
Tonj North	Warrap Town	15000	6750	1740	172500	14750	na	na	na	na	na	na	na	na	na	na	82500	na	10000	14500	36000	10750
Tonj South	Tonj Town	5000	4500	1160	290000	18000	857	na	na	na	60000	na	na	na	na	na	78000	15000	15000	na	25000	10000
Twic	Turalei	26500	25500	1190	195000	17500	na	na	na	na	na	na	na	na	na	na	90000	na	26500	na	na	na
	Wunrok	25500	26000	845	165000	16500	na	na	na	na	na	na	na	na	na	na	87500	na	19250	na	na	na
Western Bahr El Ghazal																						
Jur River	Marial Bai	na	na	na	290000	18000	na	na	na	na	na	na	1750	1500	na	na	na	na	na	na	na	na
Raja	Raja Town	na	5000	1160	300000	20000	857	9000	na	na	20000	na	na	na	na	na	80000	15000	15000	7000	30000	10000
WESTERN EQUATORIA																						
Ezo	Ezo Town	na	10000	690	na	na	1143	na	na	35000	40000	na	2000	1500	na	na	50000	na	5000	15000	75000	12250
Maridi	Maridi Town	25000	15000	1034	na	na	700	na	na	na	na	na	1000	1000	500	500	na	na	10000	na	65000	10000
Mundri West	Mundri Town	10000	12000	1034	265000	40000	na	na	na	na	na	na	1250	500	2500	2000	47500	15000	8000	14000	18000	9000
Nzara	Nzara Town	na	30000	862	285000	38000	429	na	na	na	na	na	2000	1000	500	500	35500	na	10000	na	na	na
Tambura	Tambura Town	na	5000	870	225000	32500	429	5000	35000	35000	5000	1500	na	na	na	na	75000	na	5000	15000	75000	15000
Yambio	Yambio Town	12500	na	2069	na	na	na	na	70000	35000	na	10000	na	na	na	na	25000	na	na	10000	50000	na
Overall median		11,500	11,000	1,388	285,000	30,000	1,072	8,500	48,500	36,500	35,000	8,000	2,000	1,375	500	750	82,500	15,000	15,000	15,000	52,500	15,000

na: no price data 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	60	na	60	60	60	60	na	60	60	60	60	60	60	60	60	60
Eastern Equatoria																	
Magwi	Magwi Town	21	na	21	45	na	30	na	60	21	60	60	60	45	60	na	60
Jonglei																	
Akobo	Akobo Town	45	na	22	30	60	14	na	7	18	14	na	18	na	na	na	na
Duk	Puktap	10	na	na	14	na	14	na	na	18	21	na	14	na	na	na	10
Pibor	Pibor Town	60	na	60	60	60	60	na	30	60	60	30	na	na	60	60	60
Twic East	Panyagor	11	na	30	14	30	37	na	11	30	11	30	14	14	na	19	34
Lakes																	
Rumbek Centre	Rumbek Town	30	na	30	30	na	30	na	45	45	30	30	60	30	60	60	60
Rumbek East	Akot	na	na	na	na	na	na	na	na	60	na	na	na	na	na	na	45
Wulu	Wulu Town	7	na	22	11	22	18	na	7	18	14	21	na	30	60	30	14
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	45	na	30	30	30	45	na	30	30	60	30	60	60	na	60	60
	Wanyjok	45	na	60	60	45	45	na	30	60	60	60	45	60	na	60	na
	Warawar	14	na	30	30	60	30	na	30	30	30	60	60	60	na	45	na
Aweil North	Ariath	18	na	18	14	21	14	na	21	18	26	14	30	22	na	21	21
	Gok Machar	30	na	30	30	30	30	na	60	30	60	30	na	60	na	na	30
Aweil South	Panthou	na	na	na	na	na	na	na	14	na	11	na	na	14	na	na	na
Aweil West	Marial Baai	45	na	30	30	30	30	na	60	30	60	30	na	60	na	30	30
	Nyamlel Town	30	na	60	30	60	30	na	60	30	60	30	na	60	na	60	30
Unity																	
Panyijiar	Ganyliel	30	na	30	30	30	30	na	60	60	30	na	na	na	na	60	na
Rukona	Bentiu	45	na	na	na	60	60	na	na	na	na	na	na	na	na	na	na
Rubkona	Bentiu IDP Camp	14	na	14	14	14	14	na	18	14	14	14	14	14	14	14	21
	Rubkona Town	14	na	na	na	na	14	na	na	na	na	na	na	na	na	na	na
Upper Nile																	
Malakal	Malakal Town	21	na	22	14	21	22	na	41	21	37	18	21	22	na	60	26
Melut	Melut Town	30	na	30	30	30	30	na	30	30	30	na	30	30	na	na	na
	Paloich	30	na	30	30	60	60	na	45	45	30	60	30	60	na	30	na
Renk	Renk Town	6	na	na	6	6	21	na	6	6	6	26	21	14	60	60	21
Warrap																	
Abyei Region	Abyei Town	7	na	14	11	na	na	na	30	7	30	26	45	60	60	60	60
Gogrial East	Luonyaker	6	na	6	6	6	6	na	6	6	6	6	6	6	6	6	6
Gogrial West	Akon	6	na	7	7	6	7	na	6	6	6	7	6	7	7	7	7
	Kuajok	14	na	14	14	14	18	na	18	14	14	14	14	14	14	18	18
Tonj East	Romich	6	na	7	7	6	7	na	6	6	6	7	6	7	7	7	7
Tonj North	Warrap Town	14	na	14	14	14	21	na	14	14	14	18	14	14	18	14	21
Tonj South	Tonj Town	6	na	6	6	6	6	na	6	6	6	6	6	6	6	6	6
Twic	Turalei	18	na	14	14	18	14	na	21	18	21	21	21	21	21	21	21
	Wunrok	14	na	14	14	14	14	na	14	14	14	18	21	21	21	21	14
Western Bahr El Ghazal																	
Jur River	Marial Bai	21	na	na	na	21	na	na	21	21	21	na	na	na	na	na	na
Raja	Raja Town	6	na	7	7	6	7	na	6	6	6	7	6	7	7	7	7
WESTERN EQUATORIA																	
Ezo	Ezo Town	14	na	30	14	14	14	na	18	18	18	30	30	30	21	26	na
Maridi	Maridi Town	21	na	60	60	14	14	na	14	21	60	na	na	14	na	60	na
Mundri West	Mundri Town	60	na	60	60	60	60	na	60	60	60	60	60	60	60	60	60
Nzara	Nzara Town	60	na	60	60	60	60	na	60	60	60	60	60	60	60	60	60
Tambura	Tambura Town	18	na	14	18	18	18	na	18	14	21	21	21	18	21	26	18
Yambio	Yambio Town	60	na	na	60	60	60	na	60	60	60	60	60	60	na	60	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	60	60	na	60	10	10	10
Eastern Equatoria																	
Magwi	Magwi Town	60	60	60	na	60	na	na	60	60	60	60	na	60	2	2	4
Jonglei																	
Akobo	Akobo Town	na	60	41	na	21	na	na	na	na	30	na	na	na	na	17	30
Duk	Puktap	na	na	na	na	na	na	7	na	na	45	6	na	na	11	11	3
Pibor	Pibor Town	60	7	30	na	na	na	na	na	na	na	60	na	na	na	na	na
Twic East	Panyagor	na	na	na	na	na	na	na	na	na	na	60	na	14	na	15	13
Lakes																	
Rumbek Centre	Rumbek Town	60	45	45	na	30	na	na	na	60	na	45	na	30	na	14	5
Rumbek East	Akot	na	na	na	na	na	na	na	na	na	na	na	na	na	na	2	2
Wulu	Wulu Town	60	7	14	na	21	7	45	37	14	na	21	na	21	na	na	na
Northern Bahr el Ghazal																	
Aweil Centre	Aweil Town	na	30	30	na	na	14	na	na	60	30	30	na	na	na	na	na
	Wanyjok	na	60	60	na	na	na	na	na	na	na	60	na	60	na	na	na
	Warawar	na	30	30	na	na	na	na	na	na	na	45	na	60	na	na	na
Aweil North	Ariath	na	na	na	na	na	18	na	na	11	na	7	na	7	2	2	4
	Gok Machar	na	30	30	na	na	na	na	na	na	na	30	na	na	na	na	na
Aweil South	Panthou	na	na	na	na	na	na	na	na	na	na	na	na	na	na	7	na
Aweil West	Marial Baai	na	60	60	na	na	na	na	na	30	na	60	na	na	na	na	na
	Nyamlel Town	na	60	60	na	na	na	na	na	30	na	45	na	na	na	na	na
Unity																	
Panyijiar	Ganyliel	na	na	na	na	na	na	na	na	na	na	na	na	na	na	30	30
Rubkona	Bentiu	na	na	na	na	na	na	na	na	na	na	na	na	na	na	17	na
Rubkona	Bentiu IDP Camp	18	na	na	na	na	na	na	na	na	na	14	na	14	1	1	1
	Rubkona Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	30	na
Upper Nile																	
Malakal	Malakal Town	60	18	18	na	60	na	na	na	na	na	45	na	41	8	7	7
Melut	Melut Town	na	30	30	na	na	na	na	na	na	na	30	na	30	na	na	na
	Paloich	na	30	30	na	na	na	na	na	na	na	30	na	30	na	na	na
Renk	Renk Town	60	6	6	na	na	na	na	na	na	na	na	na	21	na	2	3
Warrap																	
Abyei Region	Abyei Town	60	60	60	na	60	30	na	na	60	na	45	na	60	na	1	45
Gogrial East	Luonyaker	6	na	na	na	na	na	na	na	6	na	6	na	6	na	na	na
Gogrial West	Akon	14	na	na	na	na	6	na	na	na	na	6	na	7	1	1	1
	Kuajok	14	na	na	na	na	na	na	na	na	na	14	na	14	1	1	1
Tonj East	Romich	14	na	na	na	na	na	na	na	7	na	6	na	7	1	1	1
Tonj North	Warrap Town	21	na	na	na	na	na	na	na	na	na	14	na	14	1	1	1
Tonj South	Tonj Town	6	na	na	na	na	na	na	na	6	na	6	na	6	na	na	na
Twic	Turalei	21	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
	Wunrok	21	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Western Bahr El Ghazal																	
Jur River	Marial Bai	na	21	21	na	na	na	na	na	na	na	na	na	na	2	na	4
Raja	Raja Town	14	na	na	na	na	6	na	na	7	na	6	na	7	2	2	2
WESTERN EQUATORIA																	
Ezo	Ezo Town	18	30	30	na	na	na	na	30	26	na	45	na	30	na	na	23
Maridi	Maridi Town	na	21	21	na	60	na	na	na	na	na	21	na	60	na	na	na
Mundri West	Mundri Town	60	60	60	na	60	na	na	na	na	na	60	na	60	na	na	na
Nzara	Nzara Town	60	60	60	na	60	na	na	na	na	na	na	na	na	na	na	2
Tambura	Tambura Town	21	na	na	na	na	45	45	30	45	45	30	na	21	7	7	8
Yambio	Yambio Town	60	na	na	na	na	na	60	60	na	60	60	na	na	na	6	5

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.

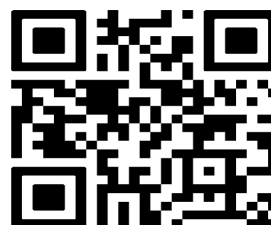
- Standardising unit sizes of dry food items is inherently difficult in South Sudan, as many traders sell commodities by volume rather than weight. This may create a measurement error.
- With current coverage, data is mostly collected from main markets, which may not be representative of rural areas.
- 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 May5

- Caritas
- Concern WorldWide
- International Rescue Committee (IRC)
- Lutheran World Federation (LWF)
- Nile Hope (NH)
- Norwegian People's Aid (NPA)
- REACH
- Save the Children
- Star Trust Organization (STO)
- Youth Affairs Centre for Africa (YACA)

We would love your feedback!

Please take a moment to fill out our short feedback form by scanning the QR code below. Your input helps us improve the quality and relevance of our reports. Thank you!



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 12th May 2026 were used for the calculation of the monthly change and conversion to USD.

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

⁵ The number of participating agencies indicates the total number of partner organisations that collected data in May 2026.

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. The list of priority counties was recommended by the FSL Cluster, in agreement with the CWG, in January 2026. The priorities were revised from Aweil East, Duk, Nyirol, Pibor, and Rubkona to Ulang, Nasir, Duk, Fangak, and Canal Pigi.

PARTICIPATING AGENCIES



NILE HOPE

Strengthening communities for sustainable development



JMMI OUTPUTS 2026

Datasets	Factsheets
January	January
February	February
March	March
April	April
May	

2025

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

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

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

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, WFP, Save the Children, and CH who provide technical support and leadership to the CWG hosted by IOM.

