



Shelter Cluster Yemen
ShelterCluster.org
Coordinating Humanitarian Shelter

Market Assessment Al Hudaydah Southern Districts

Prepared by



December 2023

Key Findings

Respondents profile

Of the surveyed population, 95% comprise Returnee returnees, 3% comprise host communities, while the remaining 2% comprise are IDPs. Among the respondents:

- 47% are living in IDP sites.
- 33% are in rental accommodation.
- 16% are living in IDP sites.
- 9% owned house.
- 8% are hosted by family members.
- 3% are living in damaged house.

A. Shelter Materials and Non-Food Items

Shelter materials

Almost all the respondents have confirmed the availability of shelter and rehabilitation materials in nearby markets. However, small fraction mentioned limited availability of shelter and rehabilitation materials in their vicinity.

NFIs materials

Most of the respondents interviewed affirmed the availability of NFIs, including bedding and kitchen materials in nearby markets. However, a small fraction stated a limited availability of NFIs materials in the near markets. Regarding proximity:

- 41% mentioned the market being within 2 to 4 km from their residence.
- 31% reported living within 1 km far from the market.
- 16% indicated the market being situated 5 to 10 km from their homes.
- 11% stated the market being situated 11 to 20 km from their homes.
- A small fraction (1%) indicated the market being situated more than 20 km far from their homes.

In terms of travel time:

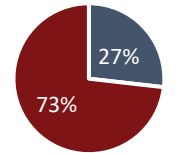
- The majority (41%) stated spent less than 15 minutes reaching the shelters and NFI market.
- 35% reported they spent around 15 minutes to reach the market.
- 22% reported a travel time of around 30 minutes to access the market.
- A small fraction (2%) stated 1 hour of travel time reaching the market.

B. Rental Accommodation

The findings from interviews conducted in Al Khawkah, At Tuhayat, Az Zuhrah, Bajil, Bayt Al Faqiah, Hays, and Jabal Ras districts revealed various rental cost ranges among respondents. Approximately:

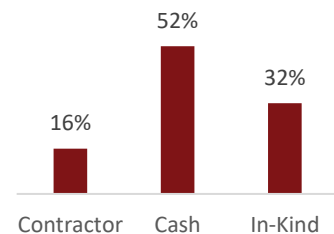
- 62% indicated costs lower than YER 52,299 (Less than \$39).
- 31% reported rental costs between YER 53,640 to 85,824 (\$40-\$64).
- 5% mentioned costs between YER 87,165 to 105,939 (\$65-\$79).

Respondents Gender

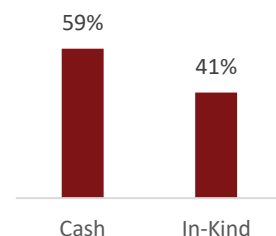


■ Female ■ Male

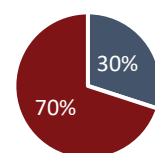
Preferred Modality



Preferred Modality



Availability and accessibility of rental accommodation



■ Available and easily accessible
■ Not available and difficult to get

- 2% mentioned costs are between YER 107,280 to 134,100 (\$80-\$100).
- A small fraction (1%) stated that costs are more than YER 134,100 (More than \$100).

The data highlights that a majority (79%) of respondents experienced stabilized in rental costs over the past six months. However, 19% noted an increase cost during the same period. A small fraction (2%) indicated a decrease in rental costs during the past six months.

Furthermore, 64% acknowledged accumulating rental payments due to non-payment in recent months. Conversely, 36% confirmed being up-to-date with rent payments, without any accumulated costs.

Annex I: Shelter materials and NFI prices

Market Assessment _ Shelter & NFIs Average prices			Al Hundaydah Price		
			Al Khawkhah	At Tuhayat	Hays
Category	Items	Unit	Average		
Wooden Materials					
Wooden Poles	Wooden pole: Dimensions: 75mm x 75mm x3000mm	PCS	YER 12,835	YER 11,165	YER 9,500
	Wooden pole: Dimensions: 50mm x 50mm x3000mm	PCS	YER 5,985	YER 6,475	N/A
	Wooden pole: Dimensions: 75mm x 75mm x4000mm	PCS	YER 23,380	YER 17,525	YER 12,700
	Wooden pole: Dimensions: 50mm x 50mm x4000mm	PCS	YER 11,315	YER 8,150	YER 7,000
Wooden Plate	Wooden plate: Size: 100mm width x 22mm depth x 3000mm length,	PCS	YER 6,285	YER 6,265	YER 7,165
	Wooden plate: Size: 100mm width x 22mm depth x 4000mm length,	PCS	YER 6,585	YER 7,315	YER 6,200
	Wooden plate: Size: 100mm width x 50mm depth x 5000mm length,	PCS	YER 18,700	YER 18,400	N/A
Wooden Plywood	Plywood panel size, 1200mmx 2400mm, 9 mm thick,first class, minimum 7 plies	PCS	YER 19,150	YER 25,115	YER 24,500
	Plywood panel size, 1200mmx 2400mm, 6 mm thick,first class minimum 7 plies	PCS	YER 17,515	YER 18,600	YER 18,400
Steel Materials					
Iron Sheets	Box profile galvanised iron roofing sheets, 0.5mm thick, 1000mm wide length 2500mm	PCS	YER 24,050	YER 23,467	YER 24,333
	Box profile galvanised iron roofing sheets, 0.5mm thick, 1000mm wide length 6000mm	PCS	YER 46,200	YER 43,150	YER 37,833
	Box profile galvanised iron roofing sheets, 0.21mm thick, 1000mm wide length 6000mm	PCS	YER 25,417	YER 23,500	YER 29,267
Iron Ridge Cap	Galvanised iron ridge cap, 0.5 mm thickness, atleast 600mm wide, (length availabe market 3.5m)	PCS	YER 32,950	YER 31,100	YER 25,000
Iron Wire Mesh	Square wire mesh from galvanised iron with hole 2cm x 2cm, to be fixed on purlins to restrain thermal insulation,(Roll 12m x 1m)	Roll	YER 16,233	YER 17,733	YER 17,767
Iron Net	Iron Net 5cmx5cm opening size (Galvanised chain link iron mesh). Size of the roll is (10m x 2m)	Roll	YER 34,400	YER 38,667	YER 42,400

Iron Net	Iron Net 5cmx5cm opening size (Galvanised chain link iron mesh) isolated with a plastic layer. Size of the roll is (10m x 2m)	Roll	YER 64,150	YER 65,667	YER 63,833
Galvanized Metal Mesh	Galvanized iron "Daymen mesh" 1.22x2.44 m and 1.3mm thickness	PCS	YER 11,767	YER 12,450	YER 16,367
GI Pipes	Galvanized iron pipe Diameter: 2.5 inch Thickness: 2.4 mm Length: 6 m	PCS	YER 53,567	YER 46,617	YER 59,667
	Galvanized iron pipe Diameter: 1.0 inch Thickness: 1.5 mm Length: 6 m	PCS	YER 12,567	YER 14,217	YER 18,600
	Galvanized iron pipe Diameter: 3/4 inch Thickness: 1.25 mm Length: 6 m	PCS	YER 13,900	YER 14,100	YER 13,833
Steel Hollow Section	Steel member hollow section with a cross section of 50 * 25 mm and a thickness of 1.25 mm - 6m length	PCS	YER 13,183	YER 13,750	YER 15,000
Reinforcement Steel Bars	Reinforcement Steel bars: Diameter: Ø10 mm. Length: 2.0 m	PCS	YER 1,500	YER 1,317	YER 1,733
	Reinforcement steel bars: Diameter: Ø 12mm Length: 12 m	PCS	YER 13,600	YER 13,950	YER 12,467
	Soft steel bars Ø 6 mm diameter and 6 m length	PCS	YER 5,475	YER 4,717	YER 3,400
Iron Bars	Iron Bar: 2mm x 10mm section for walls, iron bar length is 6 meters	PCS	YER 9,517	YER 7,733	YER 6,683
Iron Plates	Iron plate: 1mm thick x 50 cm in height for walls at bottom ends of the walls	m2	YER 15,300	YER 15,800	YER 13,000

Shelter Covering

Plastic Sheets	Plastic Sheet, Dimensions: 4x6 Yard (3.5x5.35) m Weight: approx. (3.5 - 4.5) kg	PCS	YER 12,700	YER 14,667	YER 11,267
	Plastic Sheet, Dimensions: 6x8 Yard (5.2x6.8) m Weight: approx. (6.2) kg	PCS	YER 18,250	YER 16,733	YER 18,767
	Plastic sheet PVC-650 2mm for a tent (4x4x2.5).	m2	YER 27,800	YER 15,500	YER 18,000
	Banner Vinyl materials	m2	N/A	YER 8,000	YER 5,833
Thermal Insulation Foam	Thermal insulation foam, tin double sided 15mm thick, (Roll 20m x1m x15 mm.)	Roll	YER 54,283	YER 54,133	YER 48,000
	Thermal insulation foam, tin double sided 8mm thick, (Roll 20m x1m x8 mm.)	Roll	YER 27,133	YER 33,500	YER 25,167
Mosquito Net	Mosquito net / flymesh, to be fixed on gaps between plywood walls and CGI roof along the length of shelter (roll 12m x 1m)	Roll	YER 26,367	YER 26,283	YER 24,267

Local Materials

Khazaf	Al-Khazaf" to cover the walls - Dimensions: 1.22x2.44 m - Length: 2.44 m - Width: 1.22 m - Thickness: not less than 5mm.	m2	YER 3,550	YER 3,600	YER 2,000
Helfa/Thumam	Helfa/Thumam - Bundle Diameter: 20 cm - Bundle Parameter: 60 cm - Bundle Length: 50 cm	Bundle	YER 14,300	YER 14,175	YER 10,000
Rehabilitation Materials					
Cement Blocks	Cement block 40*20*20 cm - Normal pressure - Solid	PCS	YER 983	YER 775	YER 867
	Cement block 40*20*20 cm - Automatic pressure - Solid	PCS	YER 1,017	YER 1,175	YER 1,300
	Cement block 40*20*20 cm - Normal pressure - Hollowed	PCS	YER 750	YER 643	YER 467
	Cement block 40*20*20 cm - Automatic pressure - Hollowed	PCS	YER 1,467	YER 1,075	YER 1,200
Doors	Wooden door	m2	YER 99,000	YER 84,250	YER 78,000
	Aluminum door normal section	m2	YER 64,583	YER 68,217	YER 63,400
	Iron door with 1.25mm thickness	m2	YER 69,083	YER 59,250	YER 40,000
Windows	Wooden Windows	m2	YER 74,700	YER 77,300	YER 79,620
	Aluminum windows normal section	m2	YER 83,633	YER 80,977	#####
Cement Bags	50Kg package amrani type or Alwatania or the avilable good quality in the area	Bag	YER 7,500	YER 7,500	YER 7,500
Sand	Sand free of mud and impurities to be used for concrete mortar	m3	YER 13,600	YER 13,625	YER 12,083
Gravel	Well graded to be used for concrete mortar	m3	YER 10,000	YER 9,625	YER 9,500
Accessories					
Nylon Zip Ties	Heavy Duty Nylon Cable Tie Wire Zip Ties Self Locking Tie Wraps Cable Management Kit 100 pcs 16-inch 400mm x 4.6mm	Pack	YER 6,500	YER 6,000	YER 6,167
Ropes	Sisal rope - Thickness 10 mm	m	YER 437	YER 347	YER 350
	Sisal rope - Thickness 5 mm	m	YER 177	YER 258	YER 267
	Nylon rope - Thickness: 5 mm	m	YER 240	YER 267	YER 163
	Nylon rope - Thickness: 7 mm	m	YER 372	YER 260	YER 243
	Nylon rope - Thickness: 8 mm	m	YER 243	YER 293	YER 227
Nylon rope - Thickness: 10 mm	m	YER 233	YER 298	YER 160	
	Plastic Hose	Flexible plastic hose 1 in diameter with a length of 100 m	Roll	YER 90,233	YER 96,750
Nails	Nails, Roofing/umbrella with rubber gasket, Length: 63.25 mm (2.5 inches), diameter of head: 12.65mm, Thickness: 3.5 mm twisted, Box weight:1kg	Pack	YER 2,867	YER 3,317	YER 2,533

	Nails, Length:4 Inch (100mm), Diameter: 2 mm,Box weight:1kg,steel galvanized round wire common nail,	Pack	YER 2,017	YER 1,767	YER 2,433
	Nails, Length:3 Inch (75mm), Diameter: 2 mm,Box weight:1kg,steel galvanized round wire common nail,	Pack	YER 1,733	YER 1,867	YER 2,433
	Nails, Length:2 Inch (50mm), Diameter: 2 mm,Box weight:1kg,steel galvanized round wire common nail,	Pack	YER 1,500	YER 1,667	YER 2,433
	Nails, Length:1 Inch (25mm), Diameter: 1 mm,Box weight:1kg,steel galvanized round wire common nail,	Pack	YER 1,567	YER 1,833	YER 2,433
PVC Pipes	PVC pipe 3/4 in diameter 6 m long for wiring	PCS	YER 4,000	YER 3,743	YER 4,800
	PVC pipe 4 in diameter 2.8 mm thickness 5.5 m long for isolation of wooden poles	PCS	YER 26,800	YER 27,750	YER 37,667
Empty Bags (Shwalah)	Empty Polypropylene bags - Size: (50 cm*75 cm) - Bag Capacity: (50 Kg)	PCS	YER 333	YER 423	YER 233
Wood Paint	Anti termite paint	Liter	YER 3,600	YER 3,467	YER 3,650
Hinges	Window hinges: 2 inch mild steel butt hinge complete with fixing screws.	PCS	YER 1,017	YER 1,150	YER 1,067
	Door hinges: 4" galvanised steel hinges, complete with fixing screws.	PCS	YER 1,733	YER 1,233	YER 2,233
Bolt Latch	Window latch bolt: galvanised steel straight barrel bolt latch complete with fixing screws 100mm long	PCS	YER 1,433	YER 1,367	YER 867
	Door Latch barrel bolt: galvanised steel straight barrel latch bolt, complete with fixing screws about 200mm long (internal)	PCS	YER 1,500	YER 1,200	YER 1,600
	Door Latch barrel bolt: galvanised steel straight barrel latch bolt, complete with fixing screws about 200mm long (external lock)	PCS	YER 1,950	YER 2,200	YER 1,833

Non Food Items

Bedding

Blanket	Blankets 1.5 x 2 m - Compositions: polyester 100% - Medium Thermal 1.5-2 kG	PCS	YER 11,408	YER 13,593	YER 8,150
	Blankets 1.5 x 2 m - Compositions: polyester 100% - Medium Thermal 3-4 kG	PCS	YER 20,550	YER 23,633	YER 13,500
Mattress	Mattresses - Dimensions: 1.7*0.9 m with a Thickness 10cm	PCS	N/A	N/A	N/A

Bed Sheet	Bed Sheets - Dimensions: 2.0 x 2.30m - Compositions: Cotton - Weight: 800 gram	PCS	N/A	N/A	N/A
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Kitchen/House Materials

Cooking pot	Cooking pot with lid 7 liters aluminum	PCS	YER 19,500	YER 12,983	YER 14,000
	Cooking pot with lid 5 liters aluminum	PCS	YER 12,617	YER 10,817	YER 5,000
Plates	Plates - Stainless Steel	PCS	YER 5,300	YER 5,100	YER 2,400
Cups	Cups - Stainless Steel	PCS	YER 1,017	YER 900	YER 750
Table Spoons	Table Spoons - Stainless Steel	PCS	YER 750	YER 1,033	YER 250
Kitchen knife	Kitchen knife with stainless steel blade	PCS	YER 1,867	YER 1,617	YER 975
Serving spoon	serving spoon - Stainless Steel	PCS	YER 1,900	YER 1,833	YER 1,125
Bucket	Bucket with lid and strong plastic handle to carry the bucket - Capacity: 17 liters - Weight: 800 grams	PCS	YER 4,650	YER 6,000	YER 3,750
Sleeping Mats	Sleeping Mats - Dimensions: 1.8*0.9 m Composition: 100% synthetic yarns in a tightly wove	PCS	YER 7,400	YER 8,000	YER 5,267
Mosquito nets	Mosquito nets - 100 % Polyethylene (PE) or Polyester (PES) - (180 cm length x 160 cm width x 150 cm height) +/- 5 % treated with WHOPES (WHO Pesticide Evaluation Scheme)	PCS	N/A	N/A	N/A
Thermos	Water Cooler Container (Thermos) - with lid - Capacity: 8 liters - made of plastic - strong plastic handle to be carried	PCS	YER 16,650	YER 15,567	YER 15,888
Cooking Stove	Cooking Stove - Cubical Yemeni Made local handcraft, made of chip-sum with fan in the side and opening in the top, with a Size of 24cm cylinder Hight	PCS	YER 18,567	YER 13,567	YER 14,000
Local Sleeping mat	Local Sleeping mat - diameter 90 cm - made of Khazaf sheet - hand crafted	PCS	YER 5,133	YER 4,500	YER 5,000
Solar Lamp	Solar Lamp - LED type - Battery: 7.5 Wh Li-ion NMC battery (2,200 mAh at 3.7V) - Life Span: 4+ years (1500 Charge cycles) - Can charge mobiles, lights, etc.	PCS	YER 15,925	YER 19,200	YER 13,000

Cloth

Pajama	Summer clothing - Male Adult: Cotton pajama average quality	PCS	YER 3,713	YER 3,667	YER 4,250
	Summer clothing - Female Adult: Cotton pajama average quality	PCS	YER 3,700	YER 3,667	YER 4,000
	Summer clothing - Male Child Adult: Cotton pajama average quality	PCS	YER 4,533	YER 3,067	YER 3,250
	Summer clothing - Female Child Adult: Cotton pajama average quality	PCS	YER 5,300	YER 4,367	YER 3,000
	Summer clothing - Infant: Cotton pajama average quality	PCS	YER 3,833	YER 2,750	YER 2,250

	Winter Clothing - Male: Fleece pajamas	PCS	YER 4,450	YER 4,500	YER 6,125
	Winter Clothing - Female: Fleece pajamas	PCS	YER 3,577	YER 4,633	YER 4,450
	Winter Clothing - Children: Fleece pajamas	PCS	YER 2,833	YER 2,233	YER 3,125
	Winter Clothing - Infant (under 2 years): pajamas	PCS	YER 2,533	YER 2,733	YER 2,375
	Winter Clothing - Infant (over 2 years): pajamas	PCS	YER 2,200	YER 2,833	YER 2,250
Blanket	Summer clothing - Infant: Cotton blanket average quality	PCS	YER 3,033	YER 2,833	YER 2,000
	Winter Clothing - Infant (under 2 years): Fleece infant blanket	PCS	YER 2,700	YER 2,667	YER 2,500
	Winter Clothing - Infant (over 2 years): Fleece infant blanket	PCS	YER 2,533	YER 2,733	YER 2,500
Socks	Winter Clothing - Male: socks	PCS	YER 1,000	YER 1,150	YER 1,500
	Winter Clothing - Female: socks	PCS	YER 700	YER 625	YER 900
	Winter Clothing - Children: socks	PCS	YER 833	YER 867	YER 1,000
	Winter Clothing - Infant (under 2 years): socks	PCS	YER 1,200	YER 1,067	YER 900
	Winter Clothing - Infant (over 2 years): socks	PCS	YER 1,233	YER 867	YER 950
Hat	Winter Clothing - Children: hat	PCS	YER 1,967	YER 1,633	YER 1,300
	Winter Clothing - Infant (under 2 years): hat	PCS	YER 2,250	YER 1,583	YER 1,375
	Winter Clothing - Infant (over 2 years): hat	PCS	YER 1,600	YER 1,333	YER 1,500
Sweater	Winter Clothing - Female: sweater	PCS	YER 2,833	YER 2,667	YER 2,750
	Winter Clothing - Children: sweater	PCS	YER 2,267	YER 2,333	YER 2,500
Shawl	Winter Clothing - Male: shawl.	PCS	YER 3,350	YER 2,833	YER 2,550
Scarf	Winter Clothing - Female: scarf.	PCS	YER 2,083	YER 2,017	YER 1,750
Gloves	Winter Clothing - Children: gloves	PCS	YER 2,067	YER 1,200	YER 1,000
Jaket	Winter Clothing - Male: jacket	PCS	YER 4,167	YER 4,500	YER 5,750

Annex II: Real estate average prices (Number of rooms and proximity to basic services)

Bajil District:

Housing structure	Average price - close proximity to basic services	Average price - far away from basic services
1 room and a kitchen and a bathroom	YER 15,000	YER 9,000
2 rooms and a kitchen a bathroom	YER 25,000	YER 18,333
3 rooms, 2 bathrooms and a kitchen	YER 38,333	YER 23,333
4 rooms, 2 bathrooms and a kitchen	YER 53,333	YER 35,000

Bayt Al Faqiah District:

Housing structure	Average price - close proximity to basic services	Average price - far away from basic services
1 room and a kitchen and a bathroom	YER 19,667	YER 14,333
2 rooms and a kitchen a bathroom	YER 26,667	YER 22,333
3 rooms, 2 bathrooms and a kitchen	YER 36,667	YER 31,667
4 rooms, 2 bathrooms and a kitchen	YER 53,333	YER 48,333

Jabal Ras District:

Housing structure	Average price - close proximity to basic services	Average price - far away from basic services
1 room and a kitchen and a bathroom	YER 20,000	YER 16,000
2 rooms and a kitchen a bathroom	YER 30,000	YER 23,333
3 rooms, 2 bathrooms and a kitchen	YER 41,667	YER 30,000
4 rooms, 2 bathrooms and a kitchen	YER 53,333	YER 40,000