

# **Vulnerability Profiling of UNHCR Multi-Purpose Cash Recipients**

Kurdistan Region of Iraq

**July 2017** 







### **VULNERABILITY PROFILING**

This report has been drafted based on the declarations of MPCA beneficiaries. It aims at providing UNHCR an overview of their living conditions and main difficulties in the Kurdistan region of Iraq (KR-I). Thus, three indicators related to vulnerability profiling have been included:

### 1) Income vulnerability

According to a 2009 survey<sup>1</sup>, which is the most recent comprehensive, government-led assessment of poverty in Iraq, poverty is defined as living on 76,896 IQD per person, per month. Income is defined as capital gained through productive means – therefore, debts and donations have not been included in this indicator. Using this as the baseline indicator of absolute poverty, income vulnerability thresholds were modeled based on those established by the regional vulnerability framework<sup>2</sup> and are illustrated in Table 1.

#### Limitations

This indicator does not account for difference in expenditures, or the real income needs of beneficiaries, nor does it account for accrued debt, donations, or remittances. Findings are based on reported incomes and household sizes, which could be misreported. Lastly, the poverty line referenced is from a survey that is eight years old, and therefore the study may no longer serve as an accurate benchmark for poverty.

## 2) Debt dependency

Debt dependency scores are based on dependencies self-identified by beneficiaries. IMPACT asked about how much debt beneficiaries had at the time of the cash distribution, and then to what extent they were dependent on this debt in the month prior to the distribution. Scorings were categorized as shown in Table 2.

## Limitations

This indicator does not account for other vulnerabilities that may be related to this debt, such as difficulties related to the owner of the debt. It also does not account for income or expenditure.

## 3) Coping strategies

Scoring of coping strategies is based on the following categorisations shown in Table 3. These are also modeled on the regional vulnerability framework baseline survey.

Findings present the percentage of beneficiaries who have reported using strategies that fall into each of these categories as their primary coping strategy.

## Limitations

This methodology does not account for the extent to which families are dependent on each strategy. Ideally, coping strategies should always be seen in the wider context of each household; as such this ranking should be seen as indicative only.

Table 1: Income vulnerability scoring breakdown

Income per person per month (IQD)	Vulnerability score	
129,186 or more	Low	
76,897 - 129,185	Moderate	
45,369 - 76,896	Absolute poverty	
45,368 or less	Severe poverty	

Table 2: Scoring of debt dependency as an indicator of vulnerability

To what extent were you dependent on loans in the month prior to receiving MPCA?	Scoring	
I have no loans	Low	
I didn't use the loan money during that time.	dependency	
I had another source of income, but still had to use the loan money for some expenditures.	Moderate	
I had another source of income, but still had to use the loan money for about half of my expenditures.	dependency	
Loans were my main form of support, but I had some other income.	High dependency	
Loans were my only form of support; I had no other income	Extreme dependency	

Table 3: Scoring of coping strategies as indicators of vulnerability

Strategy used by household	Indicator	Vulnerability score	
No strategies used	No strategies	Low	
Usage of stress strategies	Received donations from relatives, the community or religious organization		
	Spent savings to purchase food or basic goods such as hygiene items, water, baby items	Moderate	
	Bought commodities to meet basic needs on credit or borrowed money to purchase them		
	Limited portions at meal time		
Usage of crisis strategies = Directly reduce future productivity, including human capital formation	Sought or relied on aid from humanitarian agencies		
	Skipped paying rent to meet other needs	High	
	Reduced essential non-food or basic need expenditures such as hygiene items, water, baby items etc		
Existence of emer-	Sent children (under 18) to work		
gency strategies = Affect future productivity and are more difficult to reverse, or more dramatic in nature including loss of	Sold household items or assets (car, jewelry, sewing machine) in order to buy food or basic goods	Severe	
	Moved to a less adequate shelter situation	067616	
human dignity	Restricted food consumption of adults in order for small children to eat		

<sup>&</sup>lt;sup>1</sup> "Confronting Poverty in Iraq", Central Statistics Office of Iraq, 2009. https://openknowledge.worldbank.org/handle/10986/2253

<sup>&</sup>lt;sup>2</sup> "Vulnerability Assessment Framework Baseline Survey", UNHCR Jordan, May 2015.

# PROFILE OF IDP BENEFICIARIES OF MULTI-PURPOSE CASH ASSISTANCE

	ERBIL	DOHUK	SULAYMANIYAH
NCOME VULNERABILIT	Y OF ASSISTED BENEFICIAR	RIES <sup>3</sup>	
Low	25%	•	•
Moderate	0%	•	
Absolute Poverty	0%	•	•
Severe Poverty	75%	-	•
PRIMARY INCOME SOUP	RCE OF ASSISTED BENEFICIA	ARIES	
Daily Job	50%		
Government Salary	0%	-	
Friends Support	50%	-	
Government Support	0%		
Other	0%		
	TEGY TYPES OF ASSISTED E		
None	0%	-	-
None Stress	0% 100%		· ·
		- - -	- - -
Stress	100%	- - -	- - -
Stress Crisis Emergency	0%	- - - - IN IQD)	
Stress Crisis Emergency	100% 0%	- - - - IN IQD)	• • • • • • • • •
Stress Crisis Emergency DEBT DEPENDENCY OF	100% 0% ASSISTED BENEFICIARIES (	- - - - IN IQD) - -	• • • • • • • • • • • • • • • • • •
Stress Crisis Emergency  DEBT DEPENDENCY OF Low	100% 0% ASSISTED BENEFICIARIES (	IN IQD)	
Stress Crisis Emergency  DEBT DEPENDENCY OF  Low Moderate	100% 0% 0% ASSISTED BENEFICIARIES ( 0% 33%	- - - - IN IQD) - - -	
Stress Crisis Emergency  DEBT DEPENDENCY OF  Low Moderate High	100% 0% 0%  ASSISTED BENEFICIARIES ( 0% 33% 33%	IN IQD)	
Stress Crisis Emergency  DEBT DEPENDENCY OF  Low Moderate High Extreme	100% 0% 0%  ASSISTED BENEFICIARIES ( 0% 33% 33%	- - - - IN IQD) - - -	· · · · · · · · · · · · · · · · · · ·
Stress Crisis Emergency  DEBT DEPENDENCY OF  Low Moderate High Extreme	100% 0% 0%  ASSISTED BENEFICIARIES ( 0% 33% 33% 34% 1,000,000 IQD	IN IQD)	·

The indicator is measued by calculating average income per capita of household, and then allocating them within the four vulnerability levels.

<sup>&</sup>lt;sup>4</sup> Median debt of total sample, including those that reported having no debt.



# PROFILE OF IDP BENEFICIARIES OF MULTI-PURPOSE CASH ASSISTANCE

	ERBIL	DOHUK	SULAYMANIYAH
PRIMARY BASIC NEEDS			
Rent Payments	0%		•
Seasonal Items	0%		•
Healthcare	100%		•
Food	0%		
Other	0%		
ACCOMMODATION TYPE			
Independent house/ apartmen	75%	_	
Unfinished shelter	25%	_	
Hosted by relatives	0%	_	
Hosted by non-relatives	0%		
Collective house/ apartment	0%		·
Tent	0%	•	•
Caravan	0%		•
Garage or basement	0%		•
Collective centre	0%	•	•
Other	0%		
PERCENT OF MPCA BEN	IEFICIARIES WITH ACCESS	TO FUNCTIONAL LATRIN	E
	100%		
PERCENT OF MPCA BEN	EFICIARIES SHARING LATE	RINE WITH ANOTHER HOL	JSEHOLD
	0%		-
HOURS OF ELECTRICTY	PER DAY <sup>5</sup>		
	0%		
No electricty			
No electricty  Less than 2 hours	0%	•	
Less than 2 hours	0%		
Less than 2 hours 2-6 hours			
Less than 2 hours	0%		

<sup>&</sup>lt;sup>5</sup> Respondents were asked if they had access to the electricity network, and if so, for how many hours.





# PROFILE OF REFUGEE BENEFICIARIES OF MULTI-PURPOSE CASH ASSISTANCE

	ERBIL	DOHUK	SULAYMANIYAH		
INCOME VULNERABILIT	Y OF ASSISTED BENEFICIAL	RIES			
Low	10%				
Moderate	60%		-		
Absolute Poverty	20%		-		
Severe Poverty	10%	-	-		
PRIMARY INCOME SOUR	PRIMARY INCOME SOURCE OF ASSISTED BENEFICIARIES				
Daily Job	88%				
Friends Support	12%				
Selling Assets	0%				
Own Business	0%				
Nothing	0%				
PRIMARY COPING STRA	TEGY TYPES OF ASSISTED	BENEFICIARIES			
None	0%				
Stress	60%				
Crisis	40%				
Emergency	0%	-	-		
DEBT DEPENDENCY OF	ASSISTED BENEFICIARIES	(IN IQD)			
Low	37%				
Moderate	38%	·	•		
High	12%				
Extreme	13%				
MEDIAN DEBT	1,150,000 IQD		_		
	, ,				
AVERAGE EXPENDITUR	E PER CAPITA				
	126,262 IQD	-	-		



# PROFILE OF REFUGEE BENEFICIARIES OF MULTI-PURPOSE CASH ASSISTANCE

	ERBIL	DOHUK	SULAYMANIYAH			
PRIMARY BASIC NEEDS						
Rent Payments	30%	•	-			
Employment	10%	-	-			
Healthcare Food	30%	•	•			
Other	30% 0%					
	·					
ACCOMMODATION TYPE						
Independent house/ apartment	80%	-	-			
Unfinished shelter	0%	-	-			
Hosted by relatives	10%	-	-			
Hosted by non-relatives	0%	-	-			
Collective house/ apartment	10%	-				
Tent	0%	-	-			
Caravan	0%	-				
Garage or basement	0%	-	-			
Collective centre	0%					
Other	0%	-	-			
PERCENT OF MPCA BENE	PERCENT OF MPCA BENEFICIARIES WITH ACCESS TO FUNCTIONAL LATRINE					
	100%	-	-			
PERCENT OF MPCA BENE	FICIARIES SHARING LATR	RINE WITH ANOTHER HOU	SEHOLD			
	20%		_			
		_				
HOURS OF ELECTRICTY P	ER DAY					
No electricty	0%	-				
Less than 2 hours	0%	-	•			
2-6 hours	0%	-	-			
6-10 hours	0%	-	•			
More than 10 hours	100%	•	•			
6						