Research Terms of Reference Livelihoods Needs Assessment (LiNA) UKR2107 Ukraine

September 2021

v1



## 1. Executive Summary

Country of	Ukrai	ne						
intervention								
Type of Emergency		Natural disaster	X	Confli	Conflict			
Type of Crisis		Sudden onset		Slow	onset	x Protracted		
Mandating Body/	Polish	Humanitarian Action (PAH)						
Agency								
Project Code	64AR	Z (PAH) / 8Z2 (IMPACT)						
Overall Research								
Timeframe (from	30/08	/2021 to 30/11/2021						
research design to	30/00	12021 (0 30/11/2021						
final outputs / M&E)								
Research Timeframe	1. Sta	irt collect data: 28th Septemb	er,	2021	• •	entation sent for validation:		
	0.0		204		3 <sup>rd</sup> November, 202			
	2. Da	ta collected: 22 <sup>nd</sup> October, 20	J21			validation: 19th November,		
	2 0-	1 00th O - (-   00	004		2021			
		ta analysed: 29 <sup>th</sup> October, 20			7. Outputs published: 30 <sup>th</sup> November, 2021 8. Final presentation sent for validation: 25 <sup>th</sup>			
		ata and frequency tables ation: 3 <sup>rd</sup> November, 2021	sei	nt for	November, 2021	on sent for validation: 25"		
Number of			امر	2)	November, 2021			
assessments	X	Single assessment (one c Multi assessment (more the	•		volo)			
Humanitarian	Miles	,	Iaii	OHE Cy	Deadline			
milestones	X	Donor plan/strategy			30th November 202	01		
imestories					Jo- November 202	. 1		
		Inter-cluster plan/strategy						
		Cluster plan/strategy						
		NGO platform plan/strategy	/					
		Other (Specify):						
Audience Type &	Audie	ence type			Dissemination			
Dissemination		ategic			☐ General Product Mailing (e.g. mail to NGO			
	X Programmatic consortium; Donors)			,				
	X Operational     Cluster Mailing (Education, Shelter are				,			
	□ Oth	ner	WASH) and presentation of findings at next					
					cluster meeting			
						findings (e.g. coordination		
					forums)			

Detailed dissemination plan required General Objective	x Website Dissemination (Relief Web & IMPACT Repository)  Presentation of findings to oblast and local authorities, and employment service providers  No  To inform Polish Humanitarian Action (PAH) and other humanitarian organizations through increasing information availability, in 5 hromadas in which PAH is operating, on the ivelihoods and coping strategies of households with one or more members with specific rulnerabilities people (aged 60+ or with disability¹) and barriers faced by these households to sustainable² or better paying work.
Specific Objectives:	<ol> <li>To gain an understanding of household economy for households with member that may face specific mobility issues in engaging in the workforce, more specifically defined as: Households comprising of one or more people aged 60+ years or with disability who are able to work<sup>3</sup></li> <li>Households in which at least one member is aged 40+ years, able to work and provides care to other adults within the house.</li> <li>To understand coping strategies exercised by these groups in the five assessment areas.</li> <li>To identify common barriers to improved livelihoods in the five assessment areas</li> </ol>
Research Questions	<ul> <li>What is the average level of income and expenditure for assessed households?</li> <li>What livelihoods and food security-based coping strategies for assessed households using? More specifically: <ul> <li>In what agriculture and livestock activities do assessed households engage?</li> <li>In what entrepreneurial activities do assessed households engage?</li> <li>In what informal activities, such as street vending, do assessed household engage?</li> </ul> </li> <li>What are the primary obstacles for assessed households to increase their income and/or engage in new livelihoods activities?</li> </ul>
Geographic Coverage	LiNA covers 5 geographic areas along the "contact line" in Donetsk and Luhansk oblast in government-controlled area (GCA) in which PAH is active. The areas are:  1) Shchastynska hromada (Shchastynskyi raion)  2) Hirska hromada (Sievierodonetskyi raion)  3) Svitlodarska hromada (Bakhmutskyi raion)  4) Toretska hromada (Bakhmutskyi raion)  5) Ocheretynska hromada (Pokrovskyi raion).

<sup>&</sup>lt;sup>1</sup> The UN Convention on the Rights of Persons with Disabilities (UNCRPD) recognizes that 'disability is an evolving concept', and defines persons with disabilities as those who have 'long-term physical, mental, intellectual or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others, <u>Washington Group on Disability</u> Statistics

<sup>&</sup>lt;sup>2</sup> Sustainable work means achieving living and working conditions that support people in engaging and remaining in work throughout an extended working life, <u>Eurofund</u>

<sup>&</sup>lt;sup>3</sup> The questionnaire will focus on livelihood generating activities so households without at least one member who has the ability to work (regardless of actual employment status) will be excluded from the sample.

Secondary data	Luha	nsk oblast situation overview	N (S	Shchast	ia ł	hromada overview), Ukraine, 2020, IMPACT		
sources	Initiat		<u></u> (C	monasi	iai	monada overview), oktame, 2020, hvii 7101		
0001000		,	ent	(FPA)	202	21 data in Toretska for household economy		
		ing and vulnerability analysis		` '		•		
Population(s)		IDPs in camp	- ,			IDPs in informal sites		
1 (7	Х	IDPs in host communities			□ IDPs [Other, Specify]			
		Refugees in camp				D ( ) 1 ( ) 1 (		
		Refugees in host commun	ities	3		Refugees [Other, Specify]		
	Х	Host communities			Х	a) older people aged 60+; b) people with		
						disabilities; c) people aged 40+, who take		
						care of older people and people with		
						disabilities, etc.		
Stratification and	Х	Geographical #: 2 areas	Χ			old type #: 2		
disaggregation		(Urban / Rural).			•	IH with persons		
variables		Population size per		•		+ or people		
Select type(s) and		strata is known? x Yes4				abilities (PwD)		
enter number of strata		□ No				able to work /		
						n carers aged		
				_	40+ who are able to			
				work).  Population size per				
						known? Yes		
				No x	10	KIIOWII: 103 🗆		
Data collection	Х	Structured (Quantitative)				Semi-structured (Qualitative)		
tool(s)						,		
·	Sam	pling method			D	Data collection method (sample size		
					W	vithout the buffer)		
Structured data	x Pro	obability / Stratified simple ra	ando	om	Х	( ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
collection tool # 1					а	approximately 657 <sup>5</sup> in total		
Household survey		'41 100 - 1				III. 'II		
Target level of		vith persons aged 60 + or l			l	HH with persons aged 60 + or PwD who are		
precision if probability		ble to work by urban/rural level of confidence	are	ea		able to work by urban/rural area		
sampling (per	95 %	level of confidence			0	6 +/- % margin of error		
assessment area)	ННе	with carers aged 40+ who	are	ماله د	Ц	HHs with carers aged 40+ who are able to		
	to wo	_	ait	, anic		vork		
	90%	<b>/</b> 111				8%		
Data management	X	IMPACT				1000		
platform(s)		[Other, Specify]				7		
F(-)		[-3.0., 0,000.]						

Expected output		Situation overview #: _		Report #: _			Profile #: _	
type(s)	Х	Presentation (Preliminary	Χ	Presentation	(Final)	Χ	Factsheet	(two-three
		findings) #: 1		#:1			pager) #:1	

<sup>&</sup>lt;sup>4</sup> The population estimate can be extrapolated based on SSSU estimates of the total hromada population and the estimates of in scope households based on previous assessment undertaken in the area.

<sup>&</sup>lt;sup>5</sup> Please see the table 2 – Sample frame.

		Interactive dashboard #:_   Webmap #:   Map #:					
		[Other, Specify] #:					
Access	Х	Public (available on REACH resource center and other humanitarian platforms)					
		Restricted (bilateral dissemination only upon agreed dissemination list, no publication on REACH or other platforms)					
Visibility Specify which logos should be on outputs	IMPA	CT, PAH					

#### Rationale

### 2.1. Background

In its 7th year, the armed conflict in Donetsk and Luhansk oblasts has negatively impacted the socio-economic and security environment of the country where 3.4 million people require humanitarian assistance. The protracted humanitarian situation in the Donbas region has been exacerbated by the COVID-19 pandemic as it poses many additional challenges to the already struggling population<sup>6</sup>.

People over 65 years of age constitute more than one third of conflict-affected people in need of humanitarian assistance (37 per cent) and 41 per cent in isolated settlements. This is the highest proportion of elderly people in need among humanitarian settings in the world. The population is older than the average for Ukraine because the elderly are not as mobile and are less likely to leave their homes than their children who have moved in large numbers to cities in search of safety and employment.

People with disabilities face increased barriers in accessing health care and other social services, food, employment and education. It is more difficult for them to obtain the social services they need to cope with the effects of being in quarantine<sup>7</sup>. The percentage of people with disabilities is disproportionally high in areas close to the "contact line" where almost 15 per cent of the population has a disability compared to an average of 6 per cent across Ukraine<sup>8</sup>. The poorer physical condition of people with disabilities makes them more susceptible to severe cases of COVID-19 and increases their chance of not recovering from it.

#### 2.2. Intended impact

Through the "Livelihoods Needs Assessment" IMPACT will seek to gain an understanding of household economy amongst the most vulnerable households, such as a) older people aged 60+; b) people with disabilities; c) people aged 40+, who take care of older people and people with disabilities, etc. (income to expenditure / employment / skills and training / food security), to understand coping strategies exercised by vulnerable groups and to identify common barriers to improved livelihoods in five assessment areas along the line of contact in Donetsk and Luhansk oblasts. The intention of the activity is to inform Polish Humanitarian Action and Food Security Cluster in Ukraine about Livelihoods Needs Assessment findings that may provide an evidence base for new programming for 2022.

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<sup>&</sup>lt;sup>6</sup> OCHA, <u>Ukraine</u>, <u>Humanitarian Needs Overview</u>, 2021

<sup>&</sup>lt;sup>7</sup> UNDP, COVID-19 in Ukraine: Impact on households and business, November 2020

<sup>&</sup>lt;sup>8</sup> REACH, <u>Humanitarian Trend Analysis 2018</u>

#### Methodology

#### 3.1. Methodology overview

To explore household economy and barriers to **livelihood generating activities** amongst economically active households with members aged 60+ and/or members with disability, and households with carers aged 40 years and over, IMPACT plans to conduct a quantitative assessment. Using stratified simple random sampling and a structured data collection tool, 657 household surveys will be conducted to capture comprising to capture a more detailed, geographically granular and up-to-date demographic profile of the vulnerable population. Along with it, further information about the livelihood and food security-based coping strategies, engagement in agriculture and livestock activities, service and retail activities, market access. And also hindrances that prevent to create or improve livelihood incomes or resilience mechanism for households, income and expenditures of households in assessment areas. Data collection is planned from the 28th of September to the 22nd of October. Findings will be representative at households' level with **HHs with persons aged 60 + or PwD** who are able to work with 95 % level of confidence and 6 +/- % margin of error, and with **HHs with carers aged 40+** who are able to work with 90 % level of confidence and 8 +/- % margin of error.

#### 3.2 Population of interest

The population of interest for this study are households<sup>9</sup> (HHs). PAH has an interest in increased information availability on the situation of economically active households consisting of one or more members with a vulnerability<sup>10</sup> with regard to livelihoods engagement. These households might for example include older people aged 60+; people with disabilities; or people aged 40+, who take care of older people and people with disabilities.

In order to select a sample broadly representative of these groups within the specified budget, IMPACT proposes to target the following two separate groups of households in the LiNA (see the Table 1):

- Households comprising of one or more people who are able to work and either aged 60+ or with disability;
- Households with members aged 60+ and/or with disability who are unable to work, in which at least one member of 40+ years provides care to adult household members and is also able to work.

Table 1 - Screening of households for the LiNA

Household type	Yes
No members 60+ or with disability	
60+ and / or PwD members, who are able to work	
60+ and / or PwD members, who are unable to work +	
member 40+ who is able to work	
No member able to work	

Proceed with interview / Do not complete interview

The assessment will cover the five areas in which PAH is operating:

- 1) Shchastynska hromada (Shchastynskyi raion)
- 2) Hirska hromada (Sievierodonetskyi raion)
- 3) Svitlodarska hromada (Bakhmutskyi raion)
- 4) Toretska hromada (Bakhmutskyi raion)
- 5) Ocheretynska hromada (Pokrovskyi raion)

<sup>&</sup>lt;sup>9</sup> For this assessment, a <u>household</u> is social unit consisting of one or more persons who use joint accommodation and food. In another words, a household is a group of people who normally live in the same housing unit or its part ("live under the same roof"), who are or are not related and who eat together ("eat from the same pot").

<sup>&</sup>lt;sup>10</sup> Vulnerable household: the group of people who live together and share income and expenses, in particular single headed households, households with people with disabilities living in the area etc.

#### 3.3 Secondary data review

IMPACT will conduct a secondary data review of existing data on households within the assessment areas using the MSNA 2021 and AGORA 2019/2020 data. The secondary data review will focus on providing general population statistics for these areas on employment status and household economy. Where possible, the review will provide disaggregated findings for households matching the population of interest in LiNA.

#### 3.4 Primary Data Collection

#### 3.4.1 Household survey

The household survey will comprise of approximately 657 interviews across 3 strata comprise of 3 different types of households with members who have potential vulnerabilities with regard to engagement in livelihood activities and that report themselves to have some capacity to engage in income generating activities. These groups include those that PAH and the Food Security and Livelihoods Cluster target in their activities. See the table 2 below for details.

Table 2 - Sampling frame

Strata	Population <sup>11</sup>	Estimated number of HHs with members age 60+ or with disability / carers aged 40+12	HHs Sample size <sup>13</sup>	Confidence level	Margin of error
HHs with work-ready members 60+ or with disability <sup>14</sup> - rural	24655	6531	268	95%	6%
HHs with work-ready members 60+ or with disability - urban	142752	37758	279	95%	6%
HHs with work-ready carers aged 40+	unknown	13286	110	90%	8%
In total	-		657		

The structured survey will be prepared and tested by IMPACT in partnership with PAH and the Food Security and Livelihoods Cluster (FSLC) will design the questionnaire to respond to the research questions on page 2. The ultimate goal of the questionnaire will be to collect data to gain an understanding of households' **livelihoods**, **resilience and coping mechanisms** in hromada in which PAH is operating. The assessment will focus on household economy (income, expenditure, food consumption and coping strategies), the main livelihoods activities undertaken by the household, supplementary livelihoods activities (including engagement in agriculture and livestock activities, entrepreneurial activities, informal vending) and obstacles to increasing household income / income generating activity. A limited amount of household member data will also be collected to construct a summary profile of household demography, including perceived vulnerability.

#### Sample section:

To access this subpopulation, IMPACT has identified that the most effective way of identifying in scope households will be to screen a random selection of households. The process for this, including contingency plans in case of COVID outbreak, are described in detail in this section.

<sup>&</sup>lt;sup>11</sup> Number of existing population of Ukraine as of January 1, 2020, Statistical publication

<sup>&</sup>lt;sup>12</sup> Assuming that only households with people over 60 years or with disability / carers 40 + are interviewing from AGORA Hromada Capacity and Vulnerability Assessment (HCVA) in <u>Donetsk oblast</u> and <u>Luhansk oblast</u> was estimated the number of such households.

<sup>&</sup>lt;sup>13</sup> The sample buffer was left at the default 5%.

<sup>&</sup>lt;sup>14</sup> Household representatives reports that at least one member of the household who is 60+ or with disability is capable to work.

Given the current epidemiological situation in Ukraine and the vulnerability of the population of interest, IMPACT will put in place two data collection plans.

- 1) Face-to-face, this is the preferred method of data collection
- 2) Remote telephone interviews, this will be in contingency

#### Face-to-face data collection:

Random selection of households will be achieved using geospatial sampling methods by which interviews within each strata level will be distributed across settlements using a population distribution raster and rectangular grid network (2x2km) covering the entire settlement. The number of interviews per rectangle will be distributed using R sampling script and the population distribution raster of <u>Global Human Settlement layer</u> from the Joint European Research Centre, which define probability of interview distribution (more densely populated areas of the settlement get a greater number of interviews).

At the start of each day of data collection, enumerators will be given a list of GPS points within a defined area and instructed to locate the closest inhabited dwelling to the given location. In light of the current COVID-19 pandemic, enumerators will be required to wear personal protective equipment (gloves, masks), carry PPE for respondents and sanitiser, and to stand 1.5 meters from respondents in well-ventilated, outdoor spaces. Given the likely proportion of households with members who have pre-existing conditions, IMPACT will seek to hire enumerators who can show proof of vaccination.

When arriving at the GPS point, the enumerator will approach the nearest dwelling (assuming that it is deemed safe). In case that there is no HH to survey at the time of data collection, then the enumerator will interview the household that in a pre-defined radius (i.e. of 10meters around sampled GPS point). The enumerator will then seek to screen the household. It is estimated that approximately 10% of household will qualify for the survey. Given the focus on household level information any household member over the age of 18 years may be selected to participate in the survey, as long as they are well informed on the households financial and livelihoods situation. If the household does not qualify, the enumerator may then ask whether they are aware of any household in the immediate area with either members over 60 years or members with disability.

The following questions will be asked during the screening:

Q1: 'Is there anybody living in your household who is 60 years of age or over?

Q2: 'Is there anybody with a disability living in your household (by this we mean difficulties in seeing, hearing, walking, remembering, expressing themselves or self-care, so that it interferes with their everyday life)?

- If no to both Q1 and Q2, 'For this study, we're hoping to speak to households with members who match either of these descriptions, could you refer us to any such household in this housing block?' (try to screen the referred household)"
- Q3: (If yes to either Q1 or Q2): Is this person / Are any of these people currently working, looking for work, engaged in informal activities, in some other way unemployed (home duties, retired, education), or are they currently unable to work?'
- Q4: (If unable to work): Is there anybody else aged 40+ in the household who is provides care for another adult household member, working, looking for work, engaged in informal activities, or are all members of the household unable to work?

If unable to work 'Thank you for your time. That's all the questions I have for you today.

If the household qualifies for the survey, the enumerator will then conduct the interview in person. Note, the respondent primarily should be a member of the household that is part of one of vulnerable groups (60+/PwD). In case he/she is unavailable/couldn't speak, the answers should be provided by the head of HH or other HH members on behalf of the person 60+/PwD. To counteract potential sampling bias related household selection, interviews will be conducted throughout the week, including on the weekend and where possible into the evening to ensure that economically active households have an equal chance of selection. See the table 3 for further details.

Prior to the assessment, enumerators will be taken through training on data collection practices with elderly people and people with disabilities, that will be provided by partners from HelpAge International. In general, it's planned to have 2 days of the training to ensure that on the second day enumerators will have a chance to have a case study and go to the fields near their home/office and conduct surveys with real respondents to be sure that everything is working before launching the assessments, and also this would provide to enumerators opportunity to test the questionnaire in the field. Contingency plan (Remote data):

Because the target group of the assessment consists of households most vulnerable to serious infection, should an increase in cases of COVID-19 occur, IMPACT will conduct interviews via telephone survey to minimize time spent with people in the community. This will be done utilising previously gathered contact details housed in IMPACT's survey respondent database (where the respondent has given permission for IMPACT to recontact them). These contacts were gathered during AGORA, MSNA 2020, MSNA 2021, and HERA. In that case findings would only be representative of HHs in this database (a subset of the overall population of interest in the areas assessed).

Preliminary counts for the number of contacts in the LiNA assessment area are shown below. In areas where the number of respondents is insufficient, enumerators will collect additional telephone numbers through a short in-person interview with a households' representatives, qualified for the assessment, that will be conducted in a socially distanced manner with both enumerator and respondent provided with required personal protective equipment. The pool of potential respondents will be called within a 1-week period to complete household survey.

Hromada	HHs that in a previous assessment conducted by IMPACT reported having at least one member between 0-59 with a disability	HHs that in a previous assessment conducted by IMPACT reported having at least one member 60+ with disability	Grand Total
Hirska	41	181	222
Ocheretynska	8	91	99
Shchastynska	44	368	412
Svitlodarska	9	99	108
Toretska	39	140	179
Grand Total	1/1	870	1020

Table 3 - Counts of contact number in IMPACT's respondent database

Alternatively, access to in-scope household may be gathered from the following sources (see list of sources below). In this case, however the sample will not be treated as representative of general population and the assessment methodology would need to be adapted. Should the list be derived from PAH Beneficiary lists, the assessment methodology would likely remain as is with the only amendment being that findings would be representative of PAH Beneficiaries. In this case, the IMPACT database officer would request to attend the PAH officers to oversee the sample selection process. Should other sources be used, the assessment would likely need to be treated in a key informant style. The possible list of sources:

- PAH Beneficiaries' database (BHA protection projects, BHA OFDA WASH COVID-19;
- Village councils;
- Information from neighbors;
- Territorial Centres of Social Services;
- Department of (Labour and) Social Protection of Population;
- Employment Centres;
- Veteran Associations (older people);
- Associations/Organizations of people with disabilities;

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#### 3.5. Data Processing & Analysis

Data collected from the household interviews will be uploaded daily on the KOBO server. Daily data checks will be done in the evening once enumerators have uploaded the data in the server. The outcomes of the data quality checks will form a basis for debriefing the enumerators before further data collection. Once all data has been uploaded, data cleaning will begin and feedback gathered where needed from enumerators. IMPACT data cleaning minimum standards will be adhered to during the process of data checking and cleaning. Data collected from household interviews will be analysed using R statistical package using the data analysis plans as a guide. Some individual level findings from the HH survey will be aggregated to the HH level. Data from the 5 assessment areas will be disaggregated by age groups (households with people aged 60+ or PwD, and carers aged 40+), sex, urban and rural areas. We'll seek to perform significance testing of response against the mean, for households with a female HoHH, HoHH over 60 years, and for HoHHs in areas defined as rural. Once initial data analysis has been done, the findings will be discussed and contextualized with relevant partners and 1 factsheet (two-three-pager) and data frequency tables relating to information gathered from HH surveys.

#### 4. Key ethical considerations and related risks

The proposed research design meets / does not meet the following criteria:

The proposed research design	Yes/ No	Details if no (including mitigation)
Has been coordinated with relevant stakeholders to avoid unnecessary duplication of data collection efforts?	Yes	
Respects respondents, their rights and dignity (specifically by: seeking informed consent, designing length of survey/ discussion while being considerate of participants' time, ensuring accurate reporting of information provided)?	Yes	
Does not expose data collectors to any risks as a direct result of participation in data collection?	No	To minimise the risk all health protocols to prevent contracting or spreading COVID-19 will be followed (both interviewer and interviewee must wear face masks and must stand a minimum of 1.5 metres apart, preferably out doors or in a well ventilated room). IMPACT Initiatives SOPs for collecting data during COVID-19 will also be adhered to.
Does not expose respondents / their communities to any risks as a direct result of participation in data collection?	No	To minimise the risk all health protocols to prevent contracting or spreading COVID-19 will be followed (both interviewer and interviewee must wear face masks and must stand a minimum of 1.5 metres apart, preferably out

		doors or in a well ventilated room). IMPACT Initiatives SOPs for collecting data during COVID-19 will also be adhered to.
Does not involve <b>collecting information on specific topics which may be stressful and/ or re-traumatising</b> for research participants (both respondents and data collectors)?	Yes	
Does not involve <b>data collection with minors</b> i.e. anyone less than 18 years old?	Yes	
Does not involve data collection with other vulnerable groups e.g. persons with disabilities, victims/ survivors of protection incidents, etc.?	No	To ensure key indicators are covered to analyse needs and vulnerabilities effectively for PwDs, To ensure data collection tools are adequately designed, and where possible, based on existing standards and practices <sup>15</sup> - Washington Group Short Set of Questions <sup>16</sup>
Follows IMPACT SOPs for management of personally identifiable information?	Yes	

# 5. Roles and responsibilities

Table 2: Description of roles and responsibilities

Task Description	Responsible	Accountable	Consulted	Informed
Research design	Assessment Officer	Assessment Manager	Polish humanitarian action (PAH), Food Security Cluster, Partners and stakeholders, Field team, data team, HQ Research Design and Data Unit (RDDU), Country coordinator	HQ RDDU, Country coordinator, PAH, Food Security Cluster
Supervising data collection	Field Operations Manager	Assessment Officer	Research Manager, Country coordinator, PAH, Food Security Cluster, HQ RDDU	PAH, Food Security Cluster, HQ RDDU, Country coordinator

<sup>&</sup>lt;sup>15</sup> <u>Joint guidance note for cluster partners on collecting data on people with disabilities in the context of the humanitarian programme cycle (HPC), Ukraine, September, 2019</u>

<sup>&</sup>lt;sup>16</sup> Collection data in humanitarian action using the Washington group of questions at household level

Data processing (checking, cleaning)	Database Officer	Senior Database and GIS Officer	Senior Assessment Officer, HQ RDDU	Research Manager, Country coordinator, PAH, Food Security Cluster, HQ RDDU
Data analysis	Database Officer	Senior Database and GIS Officer	Senior Assessment Officer, HQ RDDU	Research Manager, Country coordinator, PAH, Food Security Cluster, HQ RDDU
Output production	Assessment Officer	Assessment Manager	Research Manager, Country coordinator, PAH, Food Security Cluster, HQ Research reporting Unit (RRU)	Research Manager, Country coordinator, PAH, Food Security Cluster, HQ RRU
Dissemination	Assessment Officer	MEAL Manager	Country Coordinator, HQ communication unit, PAH, Food Security Cluster	HQ communication unit, PAH, Food Security Cluster
Monitoring & Evaluation	Assessment Officer	Assessment Manager	HQ RDDU	HQ RDDU, Country Coordinator
Lessons learned	Assessment Officer	Assessment Manager	HQ RDDU	Country coordinator, HQ RDDU

Responsible: the person(s) who executes the task

Accountable: the person who validates the completion of the task and is accountable of the final output or milestone

**Consulted:** the person(s) who must be consulted when the task is implemented **Informed:** the person(s) who need to be informed when the task is completed

# 6. Data Analysis Plan

Please see the Annex 2.

## **Annex 1: Dissemination plan**

A. **Key events and planning dates** of the broader humanitarian community, which should be taken into consideration when developing the dissemination plan:

	Internal Planning dates	External Milestones
28th September, 2021	Start of data collection	
22 <sup>nd</sup> October, 2021	Finish of data collection	
29th October, 2021	Data and frequency tables sent for validation	
3 <sup>rd</sup> of November, 2021	Preliminary presentation sent for validation	
19th November, 2021	Assessment outputs sent for validation	
25 <sup>th</sup> November, 2021	Assessment outputs published	
30th November, 2021	Final presentation sent for validation	

### B. Dissemination plan:

#	Products	Message	Stakeholders	Means of dissemination	Purpose	Responsible	Timeframe
Prog avail with	Livelihoods needs assessment (LiNA) for Polish Humanitarian Action (PAH)  Program goal: To inform Polish Humanitarian Action (PAH) and other humanitarian organizations through increasing information availability, in 5 hromadas in which PAH is operating, on the livelihoods and coping strategies of households with one or more members with specific vulnerabilities people (aged 60+ or with disability) and barriers faced by these households to sustainable or better paying work.						
1.	Livelihoods	Understanding of household economy for households with member that may face specific mobility issues in engaging in the workforce, more specifically defined as:  Households comprising of one or more people aged 60+ years or with disability who are able to work;  Households in which at least one member is aged 40+ years, able to work and provides care to other adults within the house.	PAH, Food Security Cluster	Sharing findings via emails  Factsheet (two-three-pager) and data frequency tables	To inform stakeholders in their planning of livelihoods related programs	Assessment team Coordination	November 2021
	Needs Assessment (LiNA) factsheet and presentation	Understand coping strategies exercised by these groups in the five assessment areas.	PAH, Food Security Cluster	Sharing findings via emails Factsheet (two- three-pager) and data frequency tables	To inform stakeholders in their planning of livelihoods related programs	Assessment team Coordination	November 2021

Identify common barriers to improved livelihoods in the five assessment areas	PAH, Food Security Cluster  Sharing findings vienails  Factsheet (twothree-pager) and data frequency tables	a To inform stakeholders in their planning of livelihoods related programs  To inform Assessment team Coordination	November 2021
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## ANNEX 2: DATA ANALYSIS PLAN

IN#	Data collection level	Indicator / Variable	Questionnaire Question	Options
IN1	N/A	Introduction	Hello, my name is and I am speaking to you on behalf of the IMPACT Initiative. Together with the Polish Humanitarian Action, we are conducting an assessment in order to assess the needs of households. Do you mind if I ask you a couple of questions to see if you qualify for the interview?	1) Yes, 2) No
Q1	household	Number of respondents who report that there is at least one person aged 60 years old or older in their households	Thank you! Is there anybody living in your household who is 60 years of age or over?	1) Yes, 2) No
Q2	household	Number of respondents who report that there is at least one person with a disability in their households	Is there anybody with a disability living in your household (by this we mean difficulties in seeing, hearing, walking, remembering, expressing themselves or self-care, so that it interferes with their everyday life)?	1) Yes, 2) No
Q3	N/A	Number of respondents who referred to a target household in the neighborhood	For this study, we're hoping to speak to households with members who match either of these discriptions, could you refer us to any such household in this housing block?	1) Yes, 2) No
Q4	household	Number of respondents who confirm that the members of households from the target groups are able to work	Is this person / Are any of these people currently working, looking for work, engaged in informal activities, in some other way unemployed (home duties, retired, education)?	1) Yes, 2) No
Q5	household	Number of respondents who report that there is at least one person aged 40+ who is able to work and provides care for another adult household member	Is there anybody else aged 40+ in the household who provides care for another adult household member and who is working, looking for work, engaged in informal activities?	1) Yes, 2) No

Q6	individual	Number of respondents who gave consent to get interviewed	Thank you for answering! We'd like to interview you or a representative of your household. The objective of the survey is to obtain first-hand information on the livelihoods, resilience and coping mechanisms of older adults, people with disability and/or their families. The survey will take approximately 40 minutes. The information collected during the survey will be completely anonymous and stored securely. The answer to all the questions is voluntary; if you prefer not to answer any of the questions go to the next. Continue only if you want to participate. Completing this survey does not imply any commitment on the part of the PAH to assist the respondent. Do you agree to take part in the survey?	1) Yes, 2) No
B1	individual	N/A	Name of the respondent	
ВЗ	individual	% respondents by gender / Household gender profile	Are you a woman or man?	1) Woman, 2) Man, 3) Other (specify)
B4	individual	% respondents by age / Household age profile	What is your age?	1) 18-35 years, 2) 36-49 years, 3) 50-59 years, 4) 60-69 years, 5) 70 and over
B5	individual	Respondent - Household potential for vulnerability profile - % HH members identifying with selected, potentially-vulnerable groups	Do you identify with any of the following categories?	1) Disability, 2) Chronic disease, 3) Unofficial disability, 4) Single-headed household, 5) Low income, 6) Household with many children (aged under 18), 7) Other (specify)
B6	individual	Respondent - Household disability profile - % HH members identifying as person with disability	What type of disability do you have?	1) Vision (difficulty seeing, even if wearing glasses), 2) Hearing (difficulty hearing, even if using a hearing aid), 3) Mobility (difficulty walking or climbing steps), 4) Cognition (difficulty concentrating and remembering), 5) Self-care (difficulty with self-care, such as washing all over or dressing), 6) Communication (difficulty communicating, for example understanding or being understood), 7) Other (specify)
B7	individual	Respondents - Household carer profile - % HH members identifying as a carer to another adult in the household	Do you provide care to any other adults in your household?	1) Yes, 2) No

B8	individual	Respondents - Household education profile - % HH members by level of education	What is the highest level of education you have obtained?	1) None, 2) Primary Education, 3) Secondary Education, 4) Complete general secondary (students 10-11 (12) grades), 5) Vocational Education, 6) Uncompleted higher (Initial level (short cycle) higher education), 7) Complete Basic higher (Bachelor), 8), Complete higher (Master or Specialist), 9) Educational and Scientific Level of Higher Education (Doctor of Philosophy), 10) Scientific Level (Doctor of Science), 11) Informal Education (e.g. trainings)
B9	individual	Respondents - Household employment profile - % HH members identifying as doing work / looking for work	What is your employment status?	1) Employed full time (40 or more hours per week), 2) Employed part time (up to 39 hours per week), 3) Unemployed and currently looking for work, 4) Unemployed and not currently looking for work, 5) Self-employed, 6) Student, 7) Retired, 8) Homemaker, 9) Unable to work
B10	individual	Respondents - Household informal work profile - % HH members identifying as doing informal work	In the last 3 months, have you also regularly done any other activities, like grown or gathered agricultural goods or produced goods and services, to earn extra income?	1) Yes, 2) No
B11	individual	Respondents - Household informal work profile - % HH members identifying as doing informal work	What type of activity have you done, for example: gardening/agriculture, animal keeping, foraging, making food items, making other items, providing some service?	Sardening/agriculture, 2) Animal keeping, 3) Foraging,     Making food items, 5) Making other items, 6) Providing some service
B13	household	Respondents - Household employment-ready profile - % HH members identifying as able to work for 1 hour or more per week	If you wished and needed to, and the right type of work was available, would you be able to do some income generating activity (even for only 1 hour per week)?	1) Yes, 2) No
C1	individual	Head of the HH	Are you the "head of the household"? (one of the members of the household recognised as the head of the unit by the other members of the household unit or by himself (or herself) if living alone)	1) Yes, 2) No
C2	individual	% HHH by gender / Household gender profile	Is the HH head a woman or man?	1) Woman, 2) Man, 3) Other (specify)
C3	individual	% HHH by age / Household age profile	What is the age of the HH head?	1) 18-35 years, 2) 36-49 years, 3) 50-59 years, 4) 60-69 years, 5) 70 and over

C4	individual	HHH - Household potential for vulnerability profile - % HH members identifying with selected, potentially-vulnerable groups	Do you consider the HH head to be in any of the following categories?	1) Disability, 2) Chronic disease, 3) Unofficial disability, 4) Single-headed household, 5) Low income, 6) Household with many children (aged under 18), 7) Other (specify)
C5	individual	HHH - Household disability profile - % HH members identifying as person with disability	What type of disability does the HH head have?	1) Vision (difficulty seeing, even if wearing glasses), 2) Hearing (difficulty hearing, even if using a hearing aid), 3) Mobility (difficulty walking or climbing steps), 4) Cognition (difficulty concentrating and remembering), 5) Self-care (difficulty with self-care, such as washing all over or dressing), 6) Communication (difficulty communicating, for example understanding or being understood), 7) Other (specify)
C6	individual	HHH - Household carer profile - % HH members identifying as a carer to another adult in the household	Does the HH head provide care to any other adults in your household?	1) Yes, 2) No
C7	individual	HHH - Household education profile - % HH members by level of education	What is the highest level of education obtained by the head of your household?	1) None, 2) Primary Education, 3) Secondary Education, 4) Complete general secondary (students 10-11 (12) grades), 5) Vocational Education, 6) Uncompleted higher (Initial level (short cycle) higher education), 7) Complete Basic higher (Bachelor), 8), Complete higher (Master or Specialist), 9) Educational and Scientific Level of Higher Education (Doctor of Philosophy), 10) Scientific Level (Doctor of Science), 11) Informal Education (e.g. trainings)
C8	individual	HHH - Household employment profile - % HH members identifying as doing work / looking for work	What is the employment status of the head of household?	1) Employed full time (40 or more hours per week), 2) Employed part time (up to 39 hours per week), 3) Unemployed and currently looking for work, 4) Unemployed and not currently looking for work, 5) Self-employed, 6) Student, 7) Retired, 8) Homemaker, 9) Unable to work
C9	individual	HHH - Household informal work profile - % HH members identifying as doing informal work	In the last 3 months, has the head of household also regularly done any other activities, like grown or gathered agricultural goods or produced goods and services, to earn extra income?	1) Yes, 2) No

C9.1	individual	HHH - Household informal work profile - % HH members identifying as doing informal work	What type of activity has the HH head done, for example: gardening/agriculture, animal keeping, foraging, making food items, making other items, providing some service?	Gardening/agriculture, 2) Animal keeping, 3) Foraging,     Making food items, 5) Making other items, 6) Providing some service
D1	household	Household size	How many people, not including you/the household head, now living in your household (who regularly share food, income and expenses):	
D2	individual	% HH member by gender / Household gender profile	Is the HH member a woman or man?	1) Woman, 2) Man, 3) Other (specify)
D3	individual	% HH member by age / Household age profile	In which age bracket is the HH member?	1) 18-35 years, 2) 36-49 years, 3) 50-59 years, 4) 60-69 years, 5) 70 and over
D4	individual	HH member - Household potential for vulnerability profile - % HH members identifying with selected, potentially-vulnerable groups	Do you consider the HH member to be in any of the following categories?	1) Disability, 2) Chronic disease, 3) Unofficial disability, 4) Single-headed household, 5) Low income, 6) Household with many children (aged under 18), 7) Other (specify)
D5.1	individual	HH member - Household disability profile - % HH members identifying as person with disability	What type of disability does the HH member have?	1) Vision (difficulty seeing, even if wearing glasses), 2) Hearing (difficulty hearing, even if using a hearing aid), 3) Mobility (difficulty walking or climbing steps), 4) Cognition (difficulty concentrating and remembering), 5) Self care (difficulty with self-care, such as washing all over or dressing), 6) Communication (difficulty communicating, for example understanding or being understood), 7) Other (specify)
D6	individual	HH member - Household carer profile - % HH members identifying as a carer to another adult in the household	Does HH member provide care to any other adults in your household?	1) Yes, 2) No

D7	individual	HH member - Household education profile - % HH members by level of education	What is the highest level of education obtained by HH member?	1) None, 2) Primary Education, 3) Secondary Education, 4) Complete general secondary (students 10-11 (12) grades), 5) Vocational Education, 6) Uncompleted higher (Initial level (short cycle) higher education), 7) Complete Basic higher (Bachelor), 8), Complete higher (Master or Specialist), 9) Educational and Scientific Level of Higher Education (Doctor of Philosophy), 10) Scientific Level (Doctor of Science), 11) Informal Education (e.g. trainings)
D8	individual	HH member - Household employment profile - % HH members identifying as doing work / looking for work	What is employment status of the HH member?	1) Employed full time (40 or more hours per week), 2) Employed part time (up to 39 hours per week), 3) Unemployed and currently looking for work, 4) Unemployed and not currently looking for work, 5) Self-employed, 6) Student, 7) Retired, 8) Homemaker, 9) Unable to work
D9	individual	HH member - Household informal work profile - % HH members identifying as doing informal work	In the last 3 months, has the household member also regularly done any other activities, grown or gathered agricultural goods or produced goods and services, to earn extra income?	1) Yes, 2) No
D9.1	individual	HH member - Household informal work profile - % HH members identifying as doing informal work	What type of activity have they done, for example: gardening/agriculture, animal keeping, foraging, making food items, making other items, providing some service?	Gardening/agriculture, 2) Animal keeping, 3) Foraging,     Making food items, 5) Making other items, 6) Providing some service
D11	individual	% of HH by type of residence	Where do you live now?	1) I live in my own house/apartment, 2) I live in a rental home/apartment, 3) I live with friends / relatives in their home/apartment, 4) I live in dormitory, 5) Other (specify)
D13	individual	Respondent's residence status	Which is your residence status?	1) Local resident, 2) IDP (internally displaced), 3) Other (specify)
D14	individual	% of respondents who report they currently live in a locality different from the one they normally used to reside	Do you currently live in a locality different from the one you normally used to reside?	1) Yes, 2) No
D15	individual	Respondent's marital status	Marital status of the respondent	1) Married (spouse is present), 2) Married (spouse is not present), 3) Divorced, 4) Single, 5) Widow, 6) Separated, 7) Other (specify)

E1	household	Proportion of HHs that have access to land	Does your household have access to land?	1) Yes, 2) No
E1.1	household	% of HH with access to land by ownership	Which of the following best describes your household's land?	1) Owned, 2) Rented, 3) Owned and rented, 4) Other (specify)
E2	household	Average size of land to which HHs have access	What is the total size in hectares of your household's land, both rented and owned?	
E3	household	Top reported purposes for which HHs use land	For what purposes your household's land is used?	1) Vegetables, 2) Fruits, 3) Cereals, 4) Breeding small animals, 5) Breeding big animals, 6) Flowers, 7) Land is for rent only, 8) Other (specify, for instance, mushrooms collect, plants collect, fishing, etc.)
E4	household	Proportion of HHs that have access to appropriate seeds or seedlings	Which of the following best described your access to appropriate seeds or seedlings?	We mostly buy them, 2) We mostly self-produced them,     We don't have access, 4) Seeds or seedlings are not need
E5	household	Proportion of HHs that have green houses	Does your household have green houses to help boost the production?	1) Yes, 2) No
E6	household	Proportion of HHs that have any problems related to possible mine contamination of their land	Does your household face any problems related to possible mine contamination of your land?	1) Yes, 2) No
E7	household	Proportion of HHs that have access to water for their land	Which of the following best described your household's access to water for gardening or agriculture?	1) We have access to a stable supply of water, 2) We have an access to a supply but it is unreliable, 3) We don't have access to a supply of water, 4) Other (specify)
E7.1	household	Top reported sources of watering for land that HHs have	If yes, what is your household source of watering?	1) Tap water, 2) Well, 3) River/lake/Pond, 4) More technological like Drip or Sprinkler irrigation, 5) Other (specify)
E7.3	household	Top reported sources of watering for land that HHs have	If yes, do your household have Drip or Sprinkler irrigation;	1) Yes, 2) No
E7.4	household	Proportion of HHs that have land under rain fed area	If no, is your household land under rain fed area?	1) Yes, 2) No
E8	household	Top reported ways how HHs operate their production	Which of the following best describes the way how your household do work on gardening or agriculture on your household land?	1) Use of paid labour, 2) Use of unpaid labour incl. household members labour, 3) Rent machineries, 4) Use of animals, 5) Other (specify)
E9	household	Proportion of HHs that own agriculture machinery	Does your own any agriculture machinery?	1) Yes, 2) No
E9.1	household	Proportion of HHs that have agriculture machinery	If yes, which of agriculture machinery does you own?	

E10	household	Proportion of HHs that have agriculture tools/equipment	Does your household own agriculture tools/equipment?	1) Yes, 2) No
E10.1	household	Proportion of HHs that own agriculture tools/equipment	If yes, which of agriculture tools/equipment does your household own?	
E11	household	Proportion of HHs that have livestock	Does your household have any of the following livestock types: 1) Cow, 2) Sheep, 3) Goat, 4) Hen, 5) Gooses, 6) Rabbit, 7) Duck, 8) Rabbit, 9) Duck, 10) Turkey, 11) Coypu, 12) Pig, 13) Horse, 14) Other	1) Yes, 2) No
E11.1	household	Average number of cows that HHs have	If yes, then how many: 1) Cows	
E11.2	household	Average number of sheeps that HHs have	If yes, then how many: 2) Sheeps	
E11.3	household	Average number of goats that HHs have	If yes, then how many: 3) Goats	
E11.4	household	Average number of hens that HHs have	If yes, then how many: 4) Hens	
E11.5	household	Average number of gooses that HHs have	If yes, then how many: 5) Gooses	
E11.6	household	Average number of rabbits that HHs have	If yes, then how many: 6) Rabbits	
E11.7	household	Average number of ducks that HHs have	If yes, then how many: 7) Ducks	
E11.8	household	Average number of turkeys that HHs have	If yes, then how many: 8) Turkeys	
E11.9	household	Average number of coypus that HHs have	If yes, then how many: 9) Coypus (nutrias)	
E11.10	household	Average number of pigs that HHs have	If yes, then how many: 10) Pigs	
E11.11	household	Average number of horses that HHs have	If yes, then how many: 11) Horses	
E11.12	household	Average number of other animals that HHs have	If yes, then how many: 12) Other	
E12	household	Top reported infrastructure that HHs use to support their agricultural livelihood	Which of the following public infrastructure do you or members of your household consider important for your agricultural activities? Roads, markets, cold storage facilities, other	1) Roads, 2) Cold storage, 3) Market, 4) Other (specify)

E13	household	Top reported infrastructure that is needed to support HHs livelihoods	What other public infrastructure is needed to support your household's agricultural activities?	
E14	household	Proportion of HHs that producing food / gardening product / breeding for self-consumption	What % of farm or gardening product / breeding used in: Self-consumption	
E15	household	Proportion of HHs that producing food / gardening product / breeding for sales to the market	What % of farm or gardening product / breeding used in: Sales to the Market	
E16	household	Proportion of HHs that producing food / gardening product / breeding for sales or barter to individual people	What % of farm or gardening product / breeding used in: Sales or barter to individual people	
E17	household	Proportion of HHs that producing food / gardening product / breeding for donations to non-household members	What % of farm or gardening product / breeding used in: Donations to non-household members?	
E18	household	Average earnings of HH from production salves (in UAH)	Total HH earnings from production sales (Monthly average) (in UAH)	
E19	household	Proportion of HHs, that would be interested in planting fruits/vegetables/crops and/or breeding livestock if they were provided with the necessary needed inputs?	If not producing, would you or members of your household be interested in planting fruits/vegetables/crops and/or breeding livestock if your household were provided with the necessary needed inputs?	1) Yes, 2) No, 3) Not applicable, already producing
E20.1	household	Top reported reasons why HHs would not be interested in planting fruits/vegetables/crops and/or breeding livestock if they were provided with the necessary needed inputs?	If not, specify why	
E20	household	Proportion of HHs reported that they need to improve particular skills related to agriculture activities	Do you or members of your household need to improve particular skills related to agriculture activities?	1) Yes, 2) No

E21.1	household	Top reported topics in which HHs want to improve particular skills related to agriculture activities	If yes, please specify topics in which you or members of your household need to improve particular skills related to agriculture activities?	
F1	household	Proportion of HHs that engaged in small/medium entrepreneurship	In the last 3 months, has anyone in your HH conducted entrepreneurial activities, like producing or selling goods, or providing services?	1) Yes, 2) No
F2	household	Top reported sector of entrepreneurship of HHs	If yes, in what sector and specific activities (specify)	1) Retail at market or store, 2) Sell products to retailers, 3) Vending on street, 4) Personal services (hairdressing, beauty, etc), 5) Other (specify)
F3	household	Top reported geographical coverage of HHs' entrepreneurship	What is geographical coverage of your household's entrepreneurship?	1) Local level, 2) Oblast level, 3) Regional level, 4) Country level, 5) International level
F4	household	Top reported ways how HHs entrepreneurship operate their activity	How does your household operate production?	1) Use of paid labour, 2) Use of unpaid labour incl. household members labour, 3) Rent machineries, 4) Use of animals, 5) Other (specify)
F5	household	Average number of people employed by HHs	How many people are employed by your household?	
F6	household	Proportion of HHs entrepreneurship that bring social impact on their community	Does your household entrepreneurial activities help social institutions/vulnerable groups, for example, do you hire the most vulnerable groups, such as people with disabilities, low-income people, people with HIV etc.)	1) Yes, 2) No
F7	household	Top reported social impact that entrepreneurship of HHs bring on their community	If yes, please specify?	
F8	household	Average earnings of HHs from services and/or retails (in UAH)	Total earnings from services and/or retails (average monthly) (UAH)	
F9	household	Top reported infrastructure that HHs use to support their livelihood	Which of the following public infrastructure do you consider important for your household's entrepreneurial activities? Roads, markets, cold storage facilities, other	1) Roads, 2) Cold storage, 3) Market, 4) Other (specify)
F10	household	Other reported infrastructure needed to support your entrepreneurial activities	What other public infrastructure is needed to support your HH entrepreneurial activities?	
F11	household	Proportion of HHs that own tools/equipment needed for services and/or retails	Does your household own tools/equipment needed for services and/or retails?	1) Yes, 2) No

F12	household	Top reported HHs tools/equipment needed for services and/or retails	If yes, which of tools/equipment needed for services and/or retails does your household own?	
F13	household	Top reported topics in which HHs want to improve particular skills related to provision of services/retails	Do you or members of your household need to improve particular skills related provision of services/retails	1) Yes, 2) No
F14	household	Proportion of HHs reported that they need to improve particular skills related to provision of services/retails	If yes, please specify topics in which you or members of your household need to improve particular skills related to provision of services/retails?	
G1	household	Proportion of HHs that use markets to sell their production	In the last 3 months, have your household sold any products/services at a local market?	1) Yes, 2) No
G2	household	Top reported markets that HHs use for selling their production	Which market do you use most for selling your production?	1) Open air market, 2) Local shops, 3) Kiosks, 4) Directly, 5) Internet, 6) Other (specify)
G3	household	Average distance to the place of selling goods by HHs (in km)	How far is the place of selling goods? (Kms)	
G4	household	Average distance to the place of selling goods by HHs (in minutes of travel)	How far is the place of selling goods? (Minutes of travel)	
G5	household	Top reported mode of transportation that HHs' for selling goods	What mode of transport do you use?	1) Bus, 2) Own car, 3) Shared cars, 4) Bicycle, 5) Other (specify)
G6	household	Top reported geographical areas from where customers of HHs' production are coming from	Where are your household's customers coming from?	Local people from the same settlement, 2) People from neighboring settlements/raions, 3) People from other oblasts, 4) People from other countries, 5) Other (specify), 6) Don't know

H1	household	Top reported hindrances that prevent to create or improve HHs' livelihood incomes or resilience mechanism	What are the biggest challenges that prevent members of your household who are over 60 or who have a disability from earning or increasing their income?	1) Access to land, 2) Access to credit, 3) Physical capacity (old age, impairments), 4) Access to rental premises, 5) Access to mechanization, 6) Access to productive assets (tools for service business, small production), 7) Access to productive consumables, 8) Technical advice, 9) Transport for production, 10) Transport to link with customers, 11) Link to market (supply chain), 12) Cold chain, 13) Administrative registration, 14) Administrative support, 15) Improved municipal infrastructure, 16) Materials for barn/shelter, 17) Fertilizer, 18) Materials for animal shelter, 19) Other (specify)
H2	household	Proportion of HHs that consider engaging in new livelihood activities or improving their livelihood activities	In order to improve their income, are any members of your household who are over 60 or with a disability currently considering starting some type of work (either formal or informal) or doing some type of job-readiness training?	1) Yes, 2) No
НЗ	household	Top reported by HHs important actions that the most needed to improve access to livelihoods opportunities	If yes, in what type of the activity?	
H4	household	Top reported by HHs important actions that the most needed to improve access to livelihoods opportunities	If yes, are there any supports that these household members need to pursue this work or training?	
H5	household	Top reported by HHs important actions that their community would do to improve access to livelihoods opportunities	How could your community improve access to livelihoods opportunities for people over 60 or with disability (local authorities and civil society)?	
16	household	Top reported livelihood coping strategies of HHs: Spending savings	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 1) Spent your savings:	1) Yes, 2) No, it is not needed, 3) No, because I do not have savings, 4) No, but needed, 5) No, Already done so can't do it anymore
17	household	Top reported livelihood coping strategies of HHs: Borrowing money or food	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 2) Borrowed money or food:	1) Yes, 2) No, it is not needed, 3) No, because I have nobody to borrow from, 4) No, but needed, 5) No, Already done so can't do it anymore
18	household	Top reported livelihood coping strategies of HHs: Selling belongings	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the	1) Yes, 2) No, it is not needed, 3) No, as I do not have anything valuable to sell or there is no demand , 4) No, but needed, 5) No, Already done so can't do it anymore

			following: 3) Sold household belongings (e.g. furniture, TV, fridge)	
19	household	Top reported livelihood coping strategies of HHs: Savings on needed medicine	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following:4) Saved on the needed medicines:	1) Yes, 2) No, it is not needed, 3) No, I rather save on food or other basic needs to buy medicines, 4) No, but needed, 5) No, Already done so can't do it anymore
l10	household	Top reported livelihood coping strategies of HHs: Selling means of production	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 5) Sold means of transport or other productive assets (for instance, sewing machine, bicycle, car, etc.)	1) Yes, 2) No, it is not needed, 3) No, as I do not have anything valuable to sell, 4) No, but needed, 5) No, Already done so can't do it anymore
l11	household	Top reported livelihood coping strategies of HHs: High risk work	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 6) Worked in a high risk environment or at highly unpleasant jobs	1) Yes, 2) No, it is not needed, 3) No, due to my health condition /restricted mobility I cannot work anymore even if I needed
l12	household	Top reported livelihood coping strategies of HHs: Selling land or property	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 7) Sold your land and/or property:	1) Yes, 2) No, it is not needed, 3) No, due to other reasons, such as mine contamination of land, proximity of military positions, legal issues with selling property, no demand, 4) No, Already done so can't do it anymore
l13	household	Top reported livelihood coping strategies of HHs: Migrating for work	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 8) Migrate elsewhere in search of work	1) Yes, 2) No, it is not needed, 3) No, due to my health condition /restricted mobility I cannot work anymore even if I needed
l14	household	Top reported livelihood coping strategies of HHs: Selling breeding animals	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 9) Sold breeding animals	1) Yes, 2) No, it is not needed, 3) No, as I do not have animals to sell, 4) No, Already done so can't do it anymore
I15	household	Top reported livelihood coping strategies of HHs: Reducing expenses for agriculture production	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 10) Reduced planned expenses for agricultural inputs (seeds, fertilizers) and livestock to purchase food/health related or basic needs	1) Yes, 2) No, it is not needed, 3) No, as I do not have such planned expenses, 4) No, Already done so can't do it anymore
I16	household	Top reported livelihood coping strategies of HHs: Selling seeds needed for own agriculture production	When lacking food or money for food and other basic needs, during the last 3 months have your HH done the following: 11) Sold seeds disabling you to carry out your livelihood activity	1) Yes, 2) No, it is not needed, 3) No, as I do not have such planned expenses, 4) No, Already done so can't do it anymore
J1	household	Food Consumption Score of HHs: Bread	How many days, over the last 7 days, did your HH consume bread?	01234567
J2	household	Food Consumption Score of HHs: Bread source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5)

				Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J3	household	Food Consumption Score of HHs: Pasta	How many days, over the last 7 days, did your HH consume pasta?	01234567
J4	household	Food Consumption Score of HHs: Pasta source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J5	household	Food Consumption Score of HHs: Rice	How many days, over the last 7 days, did your HH consume rice, buckwheat, millet?	01234567
J6	household	Food Consumption Score of HHs: Rice source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J7	household	Food Consumption Score of HHs: Oatmeal	How many days, over the last 7 days, did your HH consume oatmeal, oat groats?	01234567
J8	household	Food Consumption Score of HHs: Oatmeal source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J9	household	Food Consumption Score of HHs: Potatoes	How many days, over the last 7 days, did your HH consume potatoes?	01234567
J10	household	Food Consumption Score of HHs: potatoes source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J11	household	Food Consumption Score of HHs: Beans	How many days, over the last 7 days, did your HH consume beans, peas?	01234567
J12	household	Food Consumption Score of HHs: Beans source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J13	household	Food Consumption Score of HHs: Vegetables	How many days, over the last 7 days, did your HH consume vegetables e.g.: onion, carrot, beetroot, zucchini, eggplant, pumpkin, garlic, cabbage etc.?	01234567

J14	household	Food Consumption Score of HHs: Vegetables source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J15	household	Food Consumption Score of HHs: Fruits	How many days, over the last 7 days, did your HH consume fruits e.g.: apples, oranges, apricots etc?	01234567
J16	household	Food Consumption Score of HHs: Fruits source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J17	household	Food Consumption Score of HHs: Meat	How many days, over the last 7 days, did your HH consume meat products: canned meat (tushonka), pork, chicken, beef, lamb, duck?	01234567
J18	household	Food Consumption Score of HHs: Meat source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J19	household	Food Consumption Score of HHs: Fish	How many days, over the last 7 days, did your HH consume fish or canned fish?	01234567
J20	household	Food Consumption Score of HHs: Fish source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J21	household	Food Consumption Score of HHs: Eggs	How many days, over the last 7 days, did your HH consume eggs?	01234567
J22	household	Food Consumption Score of HHs: Eggs source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J23	household	Food Consumption Score of HHs: Milk	How many days, over the last 7 days, did your HH consume milk, yoghurt or kefir (excluding small amounts of milk for tea/coffee)?	01234567
J24	household	Food Consumption Score of HHs: Milk source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid

J25	household	Food Consumption Score of HHs: Sugar	How many days, over the last 7 days, did your HH consume sugar?	01234567
J26	household	Food Consumption Score of HHs: Sugar source	What was the main source of it?	1) Own production, 2) Fishing / hunting / gathering, 3) Exchange for labour or items, 4) Purchase with cash, 5) Purchase on credit or with loaned money, 6) Gift from family or friends, 7) Food aid
J27	household	Food Consumption Score of HHs: Fat	How many days, over the last 7 days, did your HH consume oil, butter, animal fat?	01234567
J28	household	Food Consumption Score of HHs: Fat source	What was the main source of it?	01234567
K1	household	Reduced coping strategy index of HHs: Eating cheaper food that is not as good as normal	During the last 7 days, how many times (in days) did your household do any of the following in order to cope with lack of food or money to buy food? 1) Eat cheaper food that is not as good as normal	01234567
K2	household	Reduced coping strategy index of HHs: Borrowing food or received help from friends or relatives	During the last 7 days, how many times (in days) did your household do any of the following in order to cope with lack of food or money to buy food? 2) Borrowed food or received help from friends or relatives	01234567
K3	household	Reduced coping strategy index of HHs: Eating less meals a day than normal	During the last 7 days, how many times (in days) did your household do any of the following in order to cope with lack of food or money to buy food? 3) Eaten less meals a day than normal	01234567
K4	household	Reduced coping strategy index of HHs: Eating smaller amounts of food than normal at meals	During the last 7 days, how many times (in days) did your household do any of the following in order to cope with lack of food or money to buy food? 4) Eaten smaller amounts of food than normal at meals	01234567
K5	household	Reduced coping strategy index of HHs: Adults eating less so younger children can eat	During the last 7 days, how many times (in days) did your household do any of the following in order to cope with lack of food or money to buy food? 5) Adults eat less so younger children can eat	01234567
K6	household	% of HH reporting a need in assistance in livelihoods and food security	Does your household need assistance in livelihoods and food security?	1) Yes, 2) No

K7	household	Top reported by HHs types of support from NGOs that important to receive as in order to improve thier livelihood or food security	If yes, How would your HH like to receive livelihoods and food security assistance? (Select only 3 options maximum and prioritize them from 1 to 3) 1	1) In-kind support for food and other basic needs, 2) Cash support for food and other basic needs, 3) In kind support to start/improve your livelihoods (livelihood assets), 4) Cash to start/improve your livelihoods, 5) Technical assistance to start/improve your livelihoods (trainings, technical advice), 6) To have access to land / space in order to grow / raise food for consumption or sell, 7) To benefit support in terms of transportation of goods or production material, 8) To benefit from physical support from labourers, 9) Get support or donation from mechanized or technological items, 10) None, 11) Other (specify)
K7(2)	household	Top reported by HHs types of support from NGOs that important to receive as in order to improve thier livelihood or food security	If yes, How would your HH like to receive livelihoods and food security assistance? (Select only 3 options maximum and prioritize them from 1 to 3) 2	1) In-kind support for food and other basic needs, 2) Cash support for food and other basic needs, 3) In kind support to start/improve your livelihoods (livelihood assets), 4) Cash to start/improve your livelihoods, 5) Technical assistance to start/improve your livelihoods (trainings, technical advice), 6) To have access to land / space in order to grow / raise food for consumption or sell, 7) To benefit support in terms of transportation of goods or production material, 8) To benefit from physical support from labourers, 9) Get support or donation from mechanized or technological items, 10) None, 11) Other (specify)
K7(3)	household	Top reported by HHs types of support from NGOs that important to receive as in order to improve thier livelihood or food security	If yes, How would your HH like to receive livelihoods and food security assistance? (Select only 3 options maximum and prioritize them from 1 to 3) 3	1) In-kind support for food and other basic needs, 2) Cash support for food and other basic needs, 3) In kind support to start/improve your livelihoods (livelihood assets), 4) Cash to start/improve your livelihoods, 5) Technical assistance to start/improve your livelihoods (trainings, technical advice), 6) To have access to land / space in order to grow / raise food for consumption or sell, 7) To benefit support in terms of transportation of goods or production material, 8) To benefit from physical support from labourers, 9) Get support or donation from mechanized or technological items, 10) None, 11) Other (specify)
K10	household	Top reported by HHs types of support that important to receive as in order to improve their livelihood or resilience	What would you see important for your household to receive as support in order to improve your livelihood or resilience?	

L0	household	Average amount of income that HHs have over the last 3 months	Including all sources, on average what has been the total amount of income your household has generated over the last 3 months?	
L1	household	Top reported by HHs the main source of income that your household currently has	What are the 3 most common sources of money or finance that your household has used to pay things in the last 3 months (e.g. income, savings, loans, pensions, etc.)? (Select only 3 options maximum and prioritize them from 1 to 3) 1	1) No sources of income, 2) Own small business/Income Generating Activity, 3) Informal work of one or more household members (selling in the street), 4) Temporary, 5) Formal paid work of one or more household members (employee) in private sector, 6) Formal paid work of one or more household members (employee) in public sector, 7) Government aid program, humanitarian institutions or other programs, 8) Rent of premises (flat, building, land), 9) Bank loans or debts, 10) Savings made in the past, 11) Support from your networks of friends, family or others, 12) Remittances obtained from abroad, 13) Pension, 14) Other (specify), 15) Prefer not to answer
L1.2	household	Average amount of income that HHs have over the last 3 months from the first main source of income	What is total amount from this source?	
L1(2)	household	Top reported by HHs the main source of income that your household currently has	What are the 3 most common sources of money or finance that your household has used to pay things in the last 3 months (e.g. income, savings, loans, pensions, etc.)? (Select only 3 options maximum and prioritize them from 1 to 3) 2	1) No sources of income, 2) Own small business/Income Generating Activity, 3) Informal work of one or more household members (selling in the street), 4) Temporary, 5) Formal paid work of one or more household members (employee) in private sector, 6) Formal paid work of one or more household members (employee) in public sector, 7) Government aid program, humanitarian institutions or other programs, 8) Rent of premises (flat, building, land), 9) Bank loans or debts, 10) Savings made in the past, 11) Support from your networks of friends, family or others, 12) Remittances obtained from abroad,13) Pension, 14) Other (specify), 15) Prefer not to answer
L2.2	household	Average amount of income that HHs have over the last 3 months from the second main source of income	What is total amount from this source?	

L1(3)	household	Top reported by HHs the main source of income that your household currently has	What are the 3 most common sources of money or finance that your household has used to pay things in the last 3 months (e.g. income, savings, loans, pensions, etc.)? (Select only 3 options maximum and prioritize them from 1 to 3) 3	1) No sources of income, 2) Own small business/Income Generating Activity, 3) Informal work of one or more household members (selling in the street), 4) Temporary, 5) Formal paid work of one or more household members (employee) in private sector, 6) Formal paid work of one or more household members (employee) in public sector, 7) Government aid program, humanitarian institutions or other programs, 8) Rent of premises (flat, building, land), 9) Bank loans or debts, 10) Savings made in the past, 11) Support from your networks of friends, family or others, 12) Remittances obtained from abroad,13) Pension, 14) Other (specify), 15) Prefer not to answer
L3.2	household	Average amount of income that HHs have over the last 3 months from the second main source of income	What is total amount from this source?	
L4	household	Proportion of HHs who mostly rely on male/female HH member.	Who brings the main income in your household?	1) Woman (e.g. respondent if she is a woman, wife, daughter etc.), 2) Man (e.g. respondent if he is a man, husband, son etc.), 3) Both equally, 4) Prefer not to answer
L10	household	Number of HH members who currently earn income.	How many household members currently earn income for the household (adult HH members only or also household members under 18 that might be earning an income and working)?	
L13	household	Distribution of sectors the HHs rely upon	Which of the following is the main source of income of the household?	1) Agriculture (to be sold at local markets), 2) Formal paid work, 3) Small business/IGA (trade): grocery shop/Minimarket (house, drinks, food items), Coffee shop, Clothing/Accessories shop, Electronics shop, miscellaneous items shop etc., 4) Small business/IGA (services): snack house/bar, Kiosk/restaurant, Kiosk/Grocery Transportation of people, Beauty parlour, hair salon, security, housework etc., 5) Small business/IGA (technical work): maintenance of equipment, tailor/garment, construction, blacksmith, carpentry, painting, welding etc., 6) Informal work, 7) Governmental assistance, 8) Other (specify)
L15	household	Number of HH reporting change of sources of income from the last year.	Have your HH sources of income changed from last year at the same period (le. Between October 2020 and October 2021)?	1) Yes, 2) No, 3) I don't know, 4) Prefer not to answer

L16	household	Number of HH whose income increased or decreased during the last year.	Compared to this time last year (October 2020), has your household income increased, decreased or stayed the same?	1) Increased, 2) Decreased, 3) Stayed the same, 4) Prefer not to answer
L17	household	Number of HH reporting negative impact of COVID-9 outbreak.	To what extent has the COVID-19 outbreak negatively affected income of your household?	1) Not affected, 2) Rather not affected, 3) Rather affected, 4) Affected, 5) Definitely affected, 6) Do not know
L18	household	HH's monthly expenditures.	As a rough estimate, what is the approximate total monthly expenditures of your household during last month? (in UAH)	1) Fill in, 2) Prefer not to answer
L19	household	Amount of HH's expenditure spent on food?	In the last month, what were the monthly expenditures of your household on: Food	1) Fill in, 2) Prefer not to answer
L20	household	Amount of HH's expenditure spent on health?	In the last month, what were the monthly expenditures of your household on: Heath	1) Fill in, 2) Prefer not to answer
L21	household	Amount of HH's expenditure spent on housing?	In the last month, what were the monthly expenditures of your household on: Housing (rental)	1) Fill in, 2) Prefer not to answer
L22	household	Amount of HH's expenditure spent on utility bills?	In the last month, what were the monthly expenditures of your household on: Utility bills	1) Fill in, 2) Prefer not to answer
L23	household	Amount of HH's expenditure spent on clothing?	In the last month, what were the monthly expenditures of your household on: Clothing	1) Fill in, 2) Prefer not to answer
L24	household	Amount of HH's expenditure spent on credit / Debits?	In the last month, what were the monthly expenditures of your household on: Credit/Debts	1) Fill in, 2) Prefer not to answer
L25	household	Amount of HH's expenditure spent on other needs	In the last month, what were the monthly expenditures of your household on: Other items	1) Fill in, 2) Prefer not to answer
L26	household	Proportion of HH's expenditure spent on food.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories?  1) Food	
L27	household	Proportion of HH's expenditure spent on health.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories? 2) Heath	
L28	household	Proportion of HH's expenditure spent on housing.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories?  3) Housing (rental)	

L29	household	Proportion of HH's expenditure spent on utility bills.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories? 4) Utility bills	
L30	household	Proportion of HH's expenditure spent on clothing.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories? 5) Clothing	
L31	household	Proportion of HH's expenditure spent on Credit/Debits.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories? 6) Credit/Debts	
L32	household	Proportion of HH's expenditure spent on other needs.	Would you instead feel comfortable in sharing your total monthly expenditure (during last month) and estimated % that you spend on each of the mentioned categories? 7) Other (specify)	
L33	household	Number of HHs with men/women as prime decision-makers.	Who is primary decision maker in your household concerning expenditures?	1) Woman (e.g. respondent if she is a woman, wife, daughter etc.), 2) Man (e.g. respondent if he is a man, husband, son etc.), 3) Both equally
L34	household	Number of HHs satisfied with financial resources.	Do you consider that your livelihood activities provide enough financial resources to cover needs of your household?	1) Yes, 2) No, 3) Prefer not to answer
L35	individual	% of respondents by degree that neighborhood have opportunities for people to work and earn money safely	In your opinion, to what degree do people in your neighborhood have opportunities to work and earn money safely?	1) Very good opportunities, 2) Rather good opportunities, 3) Rather few opportunities, 4) Very few opportunities
L36	individual	Top factors that decreasing opportunities of work opportunities reported by respondents	What are the limitations that decrease such opportunities (to work and earn money safely)?	
L37	individual	% of respondents by degree that neighborhood have equal opportunities for people to work and earn money for varying groups.	In your opinion, to what degree do people in your area have opportunities to work and earn money regardless of sex/age/race/religion etc. (providing they have equal professional level)	1) Very good opportunities, 2) Rather good opportunities, 3) Rather few opportunities, 4) Very few opportunities

CLS1	individual	Consent to take part in further assessments and store contact info	In the future, we also plan to conduct surveys. Can we save your data for possible participation in possible assessments (name, phone number, locality)? Your consent does not oblige you to participate, you always have the option to opt out.	1) Yes, 2) No
CLS2	individual	N/A	Phone number of the respondent	
CLS3	meta	End	Thank you very much for your participation. I wish you the best for your family! Your feedback, comments or suggestions on the activity IMPACT initiatives and this survey you can report to phone numbers: (073) 148 38 54, (066) 265 60 11, (068) 948 07 26, Monday-Friday, from 9.00 am to 4.00 pm	
CLS4	meta	Data collection monitoring and tracking variable, not required in the final data set	Enumerator's comment	
CLS5	meta	Data collection monitoring and tracking variable, not required in the final data set	Enumerator's Office	1) Sloviansk, 2) Kurahove, 3) Severodonetsk
CLS6	meta	Data collection monitoring and tracking variable, not required in the final data set	Enumerator's ID	
CLS7	meta	Data collection monitoring and tracking variable, not required in the final data set	In which oblast is the interview taking place?	1) Donetska, 2) Luhanska
CLS8	meta	Data collection monitoring and tracking variable, not required in the final data set	In which hromada is the interview taking place?	
CLS9	meta	Data collection monitoring and tracking variable, not required in the final data set	In which settlement is the interview taking place?	
CLS10	meta		Please select rectangle ID	
CLS11	meta		Does the GPS work?	1) Yes, 2) No