POPULATION STATISTICS AND SURVEYS ON REFUGEES FROM UKRAINE:

LESSONS LEARNT FROM UNHCR'S WORK AND OPPORTUNITIES FOR STATISTICAL COLLABORATION

Ivan Cardona

Statistics Officer - Data, Identity Management and Analysis Unit (DIMA)

UNHCR Regional Bureau for Europe



CONTENT

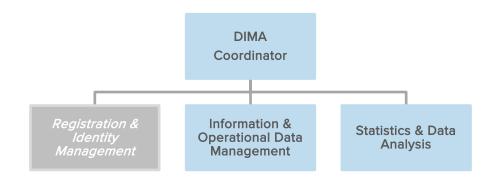
- 1. Who we are
- 2. Context
- 3. Population statistics for Ukraine Refugee Situation
 - Measuring flows and stocks of refugees from Ukraine
 - Challenges and lessons learnt
- 4. Household surveys with refugees from Ukraine
 - Measuring and monitoring refugees' intentions
 - Challenges and lessons learnt
- 5. Opportunities for improved collaboration on displacement statistics in Europe



1) WHO WE ARE

- In 2019, UNHCR launched a Data Transformation Strategy 2020 2025, elevating data as a corporate priority and strategic asset.
- In addition to creating UNHCR's Global Data Service (GDS), the strategy established the Data, Identity Management and Analysis Unit (DIMA) as Regional Data Hub at Bureau level, centralizing in one team data functions of UNHCR.
- DIMAs operates at regional level, providing information / identity management and statistical support to all Bureau units as well as to all country operations in Europe, while oversighting and ensuring respect of global UNHCR data standards and norms.

Regional Bureau for Europe - DIMA Unit Structure



"Our vision is that by 2025, UNHCR is a trusted leader on data and information related to refugees and other affected populations, thereby enabling actions that protect, include and empower"*

* UNHCR Data Transformation Strategy 2020-2025 (click here)



2) CONTEXT

- The international armed conflict in Ukraine has created one of largest and fastest growing forced displacements crisis in the world.
- So far, more than 14 million people have been displaced from their home (nearly one-third of the estimated total population), seeking protection within Ukraine or in neighboring countries.
- As of early October, over 6.2 million people remain displaced by the war within Ukraine and over 7.7 million refugees
 from Ukraine are recorded across Europe, including 4.3 million registered for temporary protection or similar national
 protection schemes.
- From the onset, UNHCR has been working together with national authorities to provide timely and reliable information on the magnitude, profile, needs and intentions of refugees. This information has been crucial to inform the interagency humanitarian response in support of host Governments.
- Given the magnitude and continuous flow of population movements, data collection and analysis around the magnitude and situation of refugees has faced important challenges, leading to the need to adapt approaches, explore new sources and use innovative methodologies as the situation evolves.



3) POPULATION STATISTICS

Measuring refugees' flows

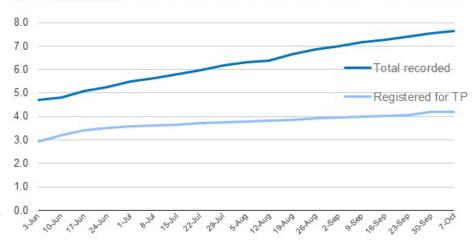
- **What:** number of cross-border movements of Ukrainian and third-country nationals registered from / to Ukraine to / from all neighboring counties
- **Source:** data provided by national authorities (border police, migration and asylum authorities, line ministries, etc.) and compiled by UNHCR country offices & Regional Bureau for Europe
- **When**: from the onset of the emergency (24-Feb) and updated on a daily basis (as per availability)

250K 200K —From Ukraine 150K —To Ukraine 50K

FLOW FIGURES: DAILY BORDER CROSSINGS FROM / TO UKRAINE

Source: UNHCR Operational Data Portal - Ukraine Refugee Situation
© UNHCR The UN Refugee Agency

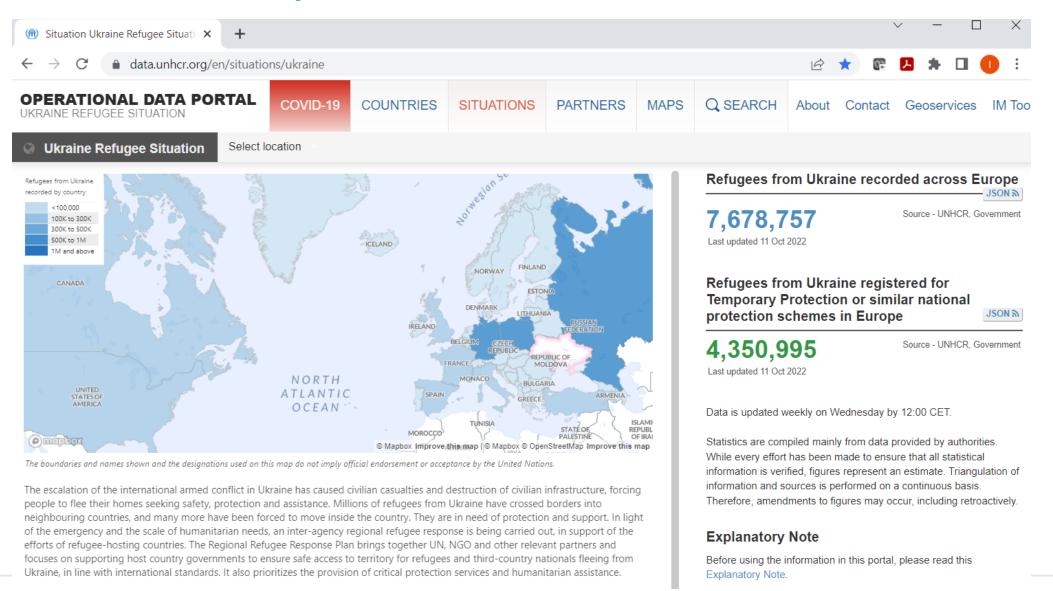
STOCK FIGURES: REFUGEES FROM UKRAINE RECORDED IN EUROPE



Measuring refugees' stock

- What: estimated number of individual refugees who have fled Ukraine since 24-Feb and are currently present in European countries. If official estimate is not available, total registrations for Temporary Protection or similar national protection schemes is used.
- Source: data provided by national authorities and compiled by UNHCR country offices & Regional Bureau for Europe
- When: since flows started to stabilized (5-Jun) and updated on a weekly basis (as per availability)

Dissemination of data in a timely manner





Good practices & lessons learnt

- ✓ **Collective efforts** between Governments and UNHCR to capture and share data on border crossings from the very onset of the emergency
- ✓ **Timely consolidation and dissemination** so data could turn into actions and inform response plans and urgent interventions
- ✓ Adaptation capacity to re-focus from flows to stock when the context and information needs changed
- ✓ Harmonized approach in the EU region (Temporary Protection directive) facilitated stock estimation
- ✓ **Detailed documentation** to explain scope and limitations of the different estimates
- ✓ Set-up of **statistical quality assurance processes** from the beginning, including triangulation of information and sources (e.g. social media data)

Challenges & areas to improve

- Gaps in terms of **disaggregated statistics** (e.g. gender, age) due to different or incomplete reporting criteria
- Flow data based on cross-border movements, which doesn't equal individuals, with potential for **double-counting**
- Difficulty to track flows of **secondary movements** within Schengen area
- Ongoing displacement coupled with **pendular movements** creates a challenge to assess magnitude and sustainability of returns
- **Different sources and methods** for stock estimation among countries (e.g. estimation based on net balance between arrivals / departures vs. estimation based on registration for different legal status)
- Refugees from Ukraine applied to **different legal status**, for which data are not consistently provided in order to allow estimation of stock



4) HOUSEHOLD SURVEYS

Measuring and monitoring refugees' intentions

 Purpose: provide timely and accurate information on perceptions and intentions of refugees from Ukraine across Europe, and the main enabling factors in the countries of asylum and country of origin influencing their decisions.

Methods:

- ✓ CATI: representative sample based on UNHCR's enrolment database for cash assistance in countries neighboring Ukraine
- ✓ CAWI: using IPSOS SA's online panels of Ukrainians that left the country since 24-Feb and are currently residing across Europe
- ✓ CAPI: for specific host countries, through random selection of respondents in different locations (collective sites, assistance points, etc.)
- ✓ FGDs: to complement quantitative results and ensure the centrality of refugees' voices in discussions about their future
- Thematic focus: demographics, situation in place of origin, socioeconomic situation in host country, intentions
- Frequency: regular rounds; first done in mid-May to mid-Jun and second done in mid-Aug to mid-Sep





Some of the main results from the second round of intentions surveys

+4,800 household surveyed. 89% of respondents were females, and 74% left Ukraine in the first 2 months of the crisis.

4,814

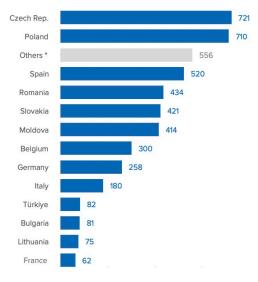
89% of respondents are females

42yrs

average age of respondents

74% of respondents left Ukraine between February and March 2022

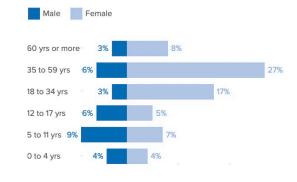
COMPLETED SURVEYS PER COUNTRY

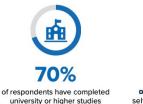


* Includes other 28 European countries as well as Canada and the United States of America.

87% of household members are women and children. **70%** of respondents have completed university or higher studies, and **63%** were employed or self-employed in Ukraine.

HOUSEHOLD COMPOSITION



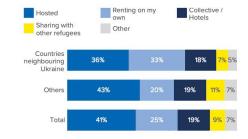




of respondents were employed or self-employed before leaving Ukraine

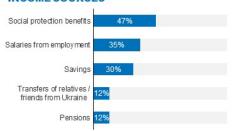
79% of respondents have registered for temporary protection or refugee status.41% were staying in hosted accommodation.

ACCOMMODATION IN HOST COUNTRIES



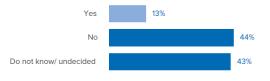
Only **28%** of respondents were currently employed / self-employed. **47%** reported social protection benefits / cash assistance as one of the main income sources.

INCOME SOURCES*

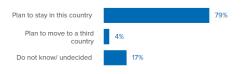


While **81%** refugees surveyed hope to return to Ukraine one day, for the time being, the majority plan to continue to stay in their current host country.

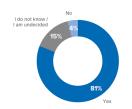
INTENTION TO RETURN IN NEXT 3 MONTHS



NOT INTENDING OR UNDECIDED TO RETURN: PLANS FOR NEXT 3 MONTHS



HOPE TO RETURN ONE DAY





Good practices & lessons learnt

- ✓ Mixed modes of data collection allowed to expand coverage and improved representativeness. Overall distribution by age and gender of surveyed individuals matches the one reflected in administrative data available for some countries.
- ✓ High degree of digital connectivity and response rates among refugees facilitates remote data collection methods
- Qualitative data has been key to support interpretation of results and identify specific challenges and solutions raised by refugees themselves
- ✓ **Alignment of questionnaires** to those used in similar exercises in other refugee situations (i.e. Syria situation) considerably improved quality (tested questions) and comparability
- ✓ Non-response rate adjustments and population-based weights are essential to avoid biasing aggregate results given large differences in refugees' distribution among Europe

Challenges & areas to improve

- Lack of complete sampling frame for all target population limits the coverage / representativeness of any survey
- Trade-off between length of survey needed to provide in-depth analyses and **feasible length** when conducting phone or online surveys
- **Socio-economic modules** needs to be adapted to changes in context and needs as displacement prolongs over time; options to align to statistical standards within the region (i.e. EU-SILC, EU-LFS)
- **Similar information needs** of international organizations and national governments, with opportunities to look for synergies and collaboration, and avoid survey fatigue among refugee population



5) OPPORTUNITIES FOR STATISTICAL COLLABORATION

- The forced displacement crisis in and from Ukraine has drawn global and regional attention and response, largely supported by a considerable availability of data generated from the very onset and initial months of the crisis.
- UNHCR's regional and country offices have expanded their data capacities and activities and strengthened collaboration with national Governments for joint data collection an analysis, such as:
 - Collaboration with national authorities in Spain and Estonia for intention surveys
 - ✓ Joint analysis of data from local authorities in Romania
 - ✓ Joint site assessments exercise with Slovakia's government
 - Exchanges of data with Slovakia's NSO and ongoing discussions for joint activities

- ✓ Joint profiling exercise of refugees in Abruzzo region along with Italy's national authorities
- Technical collaboration with ISTAT for a planned socioeconomic survey in Italy
- ✓ Joint work with UNDP, WB and government for a planned socio-economic assessment in Moldova
- ✓ DIMA participation in EGRISS' sub-group on promotion and dissemination of international recommendations and commitment to co-led different activities in Europe
- There is a great **opportunity** to build upon this growing interest around refugee statistics to expand collaboration opportunities, including all different groups of refugees, internally displaced and stateless persons in the region



Collaboration approach among UNHCR's DIMA, regional and national statistical / data stakeholders

Objective: work together with regional and national statistical counterparts to produce trusted, reliable and useful statistics and information on refugees and asylum-seekers (and other forcibly displaced populations)



Joint data collection and analysis, and ensure data is shared openly and on a timely manner

- Joint socio-economic surveys / assessments (efficiency in resources and expertise)
- Joint data analysis integrating different sources (admin data with humanitarian surveys)
- Seek synergies with the Joint Data Centre on Forced Displacement (JDC)



Promote responsible approaches on data collection, sharing and use, including data protection



- Promote and build capacity to monitor compliance with regional and country-specific data protection policies and standards
- Promote open sharing of microdata



Inclusion in national statistical systems following international recommendations and standards

- Support exchange of good practices around refugee inclusion in data systems
- Regional cooperation to harmonize definitions and reporting needs for administrative data
- Advocacy for inclusion of refugees in national census (20230 round recommendations?)











Relevant links

- Operational Data Portal for Ukraine Situation: https://data.unhcr.org/en/situations/ukraine
- Operational Data Portal for South Eastern Europe: https://data.unhcr.org/en/situations/southeasterneurope
- Operational Data Portal for Mediterranean Situation: https://data.unhcr.org/en/situations/mediterranean
- Regional Intentions Report #1: https://data.unhcr.org/en/documents/details/94176
- Regional Intentions Report#2: https://data.unhcr.org/en/documents/details/95767

Get in contact

- **Giorgia Tornieri** (<u>tornieri@unhcr.org</u>) DIMA Senior Coordinator
- **Ivan Cardona** (<u>cardona@unhcr.org</u>) Statistics and Data Analysis Officer

THANK YOU FOR YOUR ATTENTION!

