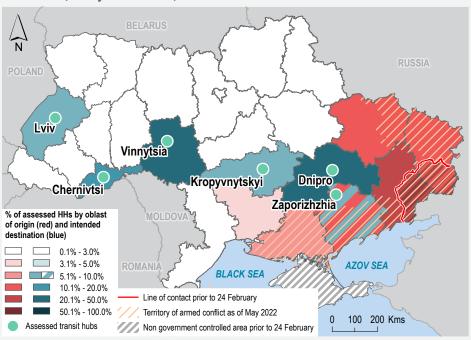
# **Arrival and Transit Monitoring**

Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

### **Context & Methodology**

Since 24 February 2022, an estimated 6,275,000 people are internally displaced within Ukraine, and an estimated 5,547,000 people have returned to the place of habitual residence after leaving due to hostilities, as of 23 June 2022 (IOM).1 This includes internally displaced persons (IDPs) and those returning into Ukraine from abroad. To understand displacement trends, as well as displacement drivers and intentions, REACH conducted a pilot Arrival and Transit Monitoring household survey between 20 May and 3 June 2022. REACH enumerators interviewed heads of households (HH) arriving and transiting through 6 key IDP transit hubs across Ukraine: Lviv, Vinnytsia, Kropyvnytskyi, Chernivtsi, Dnipro and Zaporizhzhia. Interviews were conducted at transit centres, collective sites, administrative and humanitarian centres. In total, 2,077 household interviews were conducted between 20 May and 3 June 2022. REACH's quantitative survey does not capture all arrivals and transits at each transit hub, but rather a purposive sample of IDPs. Findings do not provide a total estimate of arrivals and transits. Therefore, findings should be considered as indicative of population movement trends and of displacement drivers and intentions.

Map 1: Area of origin and intended destination reported by assessed HHs interviewed at transit hubs (20 May - 3 June 2022)



	Lviv*	Chernivtsi	Vinnytsia	Kropyvnytskyi	Dnipro	Zaporizhzhia*
# of assessed HHs	257	362	518	207	503	230
* data collection in these settlements took plac	e between 26 May and 3	3 June 2022				

### **General Arrival and Transit Trends**

#### **Types of Intended Movement**

Total number of HHs assessed in 20 May - 3 June 2022:

	0 700 = 0 = = 1		
	HHs	%	
Movement within Ukraine:	1,965	95%	
Outbound from Ukraine:	112	5%	

#### **Vulnerabilities**

**75%** of total assessed HHs reported that at least one member of the HH had a vulnerability, including:

Children 0 to 5 years	16%
Children 6 to 17 years	37%
Unaccompanied children	0% (n=5)
Elderly 65+ years	30%
Pregnant and lactating women	3%
Persons with disabilities	14%

## Areas of Origin by Oblast

Total number of HHs assessed:

Donetska	42%
Luhanska	16%
Kharkivska	15%
Zaporizka	11%
Khersonska	5%
Mykolaivska	4%
Kyiv City	2%
Kyivska	2%
Chernihivska	1%
Sumska	1%।

# **Intended Destinations** by **Oblast**

Total number of HHs assessed:

26%	
22%	
15%	
10%	
9%	
7%	
2%	1
1%	1
1%	1
1%	1
	122% 15% 10% 9% 7% 2% 1%

### Top 3 Reasons for leaving area of origin<sup>2</sup>

Total number of HHs assessed:

	HHs	%
Shelling in/near my settlement	1,195	27%
Active conflict in my settlement	908	21%
Worried conflict escalation in the next days	676	15%

### Top 3 Reasons to come to each transit hub<sup>2</sup>

Total number of HHs assessed:

ппѕ	70
755	31%
724	29%
303	12%
	755 724

<sup>&</sup>lt;sup>1</sup> International Organization for Migration (IOM), General Population Survey, Round 6 (17 June 2022- 23 June 2022), 27 June 2022

<sup>&</sup>lt;sup>2</sup> HHs had multiple answer options (total may be >100%)



# **Arrival and Transit Monitoring**

Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

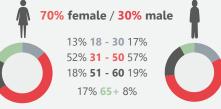
### Lviv

### **Movement Intentions**

# of assessed # of assessed # of assessed HHs transiting: HHs don't know: HHs arriving:

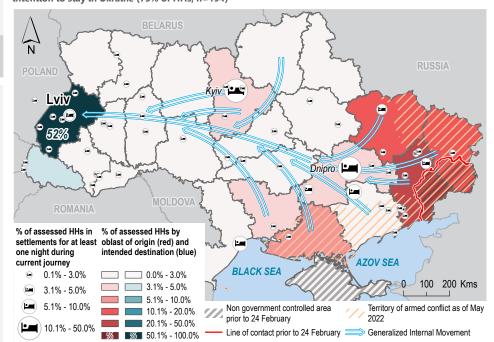
### **Demographic Profile**

Proportion of age/ gender of head of HHs:



HHs travelling with vulnerable	groups:
Children 0 to 5 years	26%
Children 6 to 17 years	43%
Unaccompanied children	0% (n=1)
Elderly 65+ years	28%
Pregnant and lactating women	8%
Persons with disabilities	18%

#### Map 2: Areas of origin, transit and intended destination reported by HHs interviewed in Lviv who indicated intention to stay in Ukraine (75% of HHs, n=194)3



### Settlement of Origin

### Top 5 settlements of origin as reported by assessed HHs:

	.5.
11%	
8%	
7%	
7%	
4%	
8	11% 3% 7% 7%

#### Top 3 reasons for leaving area of origin:3

Shelling in/near my settlement	33%	
Active conflict in my settlement	17%	
Loss of livelihoods	12%	

### **R** Transit

### Top 5 reported means of transport out of previous location:

47%
18% 💻
15% 💻
7%
6%

lop 5 reported reasons to come to this transit	nub:
Perception of safety	26%
Meeting family/friends at/near this location	21%
Most convenient location to travel after	16% 💻
Only route out of settlement	12%
Someone in my group chose this location	10%

<sup>3</sup> In Maps 2-7, the indicator "% of assessed HHs in settlements for least one night during current journey" also includes transit points of HHs who reported currently returning to their area of origin at the time of data collection

## **Intended Destination**

#### Intended destination for current journey:

Don't Know	9% 16%	-	Countries of Intended De	
Another Country			Poland	46%
Within Ukraine	75%		Germany	12%

### Top 3 intended destinations within Ukraine by settlement:

Lviv	<b>57</b> %	
Briukhovychi	5%	
Rudne, Dnipro, Uzhhorod	2%	L

### Top 5 reported accommodations at intended destination:

Collective centre	42%
Modular housing	15%
Staying with friends/ family	11%
Rented accommodation	10%
Found host through social media/ volunteer	8%

#### Top 5 reported planned length of stay at destination:

Until the war is over	32%
I don't know	25%
Until it is safe to return to area of origin	20%
No intention to return	9%
More than one month	6%

### **パ**マ Intended Returns



23% (n=59) of assessed HHs reported currently returning to their area of origin at the time of data collection

<sup>&</sup>lt;sup>4</sup> HHs had multiple answer options (total may be >100%)

# **Arrival and Transit Monitoring**

## Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

### Chernivtsi

### Movement Intentions

# of assessed # of assessed # of assessed HHs transiting: HHs arriving: HHs don't know.

### **Demographic Profile**

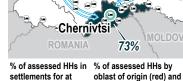
Proportion of age/ gender of head of HHs: 85% female / 15% male

6% 18 - 30 19% 49% 31 - 50 26% 24% **51 - 64** 33%

22% 65+ 22%

HHs travelling with vulnerable groups:

Children 0 to 5 years 22% Children 6 to 17 years 43% Unaccompanied children 1% I(n=2) Elderly 65+ years 33% Pregnant and lactating women 4% Persons with disabilities 19%





10.1% - 50.0%

least one night during



50.1% - 100.0%

indicated intention to stay in Ukraine (94% of HHs, n=339)

**BLACK SEA** Non government controlled area prior to 24 February

Territory of armed conflict as of May 2022 Line of contact prior to 24 February Seneralized Internal Movement

100 200 Kms

### **Settlement of Origin**

#### Top 5 settlements of origin as reported by assessed HHs:

Kharkiv	22%	
Mykolaiv	8%	
Kyiv	8%	
Mariupol	7%	
Sievierodonestsk	3%	l i

#### Top 2 reasons for leaving area of origin:4

Top 3 reasons for leaving area of origin.	
Active conflict in my settlement	36%
Shelling in/near my settlement	24%
Loss of access to services	14%

### Transit

### Top 5 reported means of transport out of previous location:<sup>4</sup>

Private car	27%
Evacuation train	22%
Shared car	14%
Evacuation bus	13%
Bus	11%

#### Top 5 reported reasons to come to this transit hub:4

Top 3 reported reasons to come to this transit no	ab.
Meeting family/friends at/near this location	46%
Perception of safety	19% 💻
Someone in my group chose this location	15%
Chose this location randomly	9%
Most convenient location to travel after	5%

# Intended Destination

### Intended destination for current journey:

Map 3: Areas of origin, transit and intended destination reported by HHs interviewed in Chernivtsi who



### Top 3 intended destinations within Ukraine by settlement:

Chernivtsi	<b>75</b> %	
Kharkiv	6%	•
Mykolaiv	2%	L

### Top 5 reported accommodations at intended destination:

Rented accommodation	27%	
Staying with friends/ family	22%	
Collective centre	20%	
Accommodation provided by authorities	14%	
Own private residence	8%	

#### Top 5 reported planned length of stay at destination:

Until the war is over	38%	
I don't know	27%	
More than one month	14%	
More than one week but less than one month	10%	
Until area of origin is under government control	5%	

### **パ**マ Intended Returns



**43%** (n=155) of assessed HHs reported currently returning to their area of origin at the time of data collection

<sup>&</sup>lt;sup>4</sup> HHs had multiple answer options (total may be >100%)



# Arrival and Transit Monitoring Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

## Viscos deia

### Vinnytsia

### **Movement Intentions**

# of assessed # HHs transiting: H

# of assessed HHs arriving: # of assessed HHs don't know:

7 46

36

### **Demographic Profile**

Proportion of age/ gender of head of HHs:

74% female / 26% male



8% **18** - **30** 5% 51% **31** - **50** 40% 25% **51** - **64** 32%

16% 65+ 23%



### HHs travelling with vulnerable groups:

Children 0 to 5 years

Children 6 to 17 years

Unaccompanied children

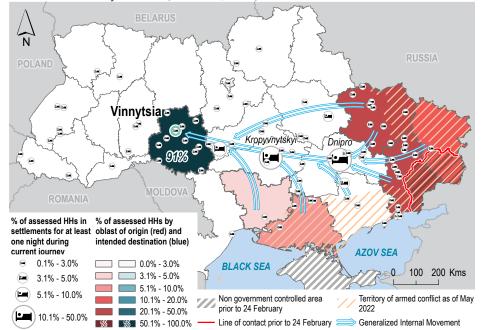
Elderly 65+ years

Pregnant and lactating women

Persons with disabilities

14%

Map 4: Areas of origin, transit and intended destination reported by HHs interviewed in Vinnytsia who indicated intention to stay in Ukraine (92% of HHs, n=476)



### **Settlement of Origin**

### Top 5 settlements of origin as reported by assessed HHs:

Kharkiv	17%
Kramatorsk	9%
Bakhmut	5%
Sievierodonetsk	5%
Lysychansk	5%

### Top 3 reasons for leaving area of origin:4

27%
19%
15%

### 🖪 Transit

### Top 5 reported means of transport out of previous location:4

	10 00110111
Private car	35%
Evacuation train	18%
Shared car	17%
Bus	11%
Train	9%

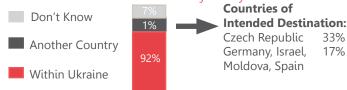
#### Top 5 reported reasons to come to this transit hub:4

Meeting friends/family at/near this location 46%	
Perception of safety 37%	
Chose this location randomly 14%	
Someone in my group chose this location 2%	I
Most direct route to final destination 1%	I

<sup>&</sup>lt;sup>4</sup> HHs had multiple answer options (total may be >100%)

### **Å**→ Intended Destination

#### Intended destination for current journey:



### Top 3 intended destinations within Ukraine by settlement:

Vinnytsia	98.5%
Nemyriv	0.4%
Kalynivka, Dnipro,	0.2%
Pisochyn, Cherkasy, Tiutky	

#### Top 5 reported accommodations at intended destination:

Rented accommodation	55%
Staying with friends/ family	17%
Accommodation provided by authorities	14%
Collective centre	10%
Found host through social media/ volunteer	2%

#### Top 5 reported planned length of stay at destination:

Until the war is over	57%
I don't know	29%
More than one month	8%
More than one week but less than one month	2%
No intention to return	1%

### **?** Intended Returns



**57% (n=297)** of assessed HHs reported currently returning to their area of origin at the time of data collection

# Arrival and Transit Monitoring Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

## Kropyvnytskyi

### **Movement Intentions**

# of assessed HHs transiting: # of assessed HHs arriving: HHs don't know: 10 183 5

Proportion of age/ gender of head of HHs:

### **Demographic Profile**

8% 18 - 30 14% 77% 31 - 50 65% 15% 51 - 64 20%

0% 65+ 1%



Children 0 to 5 years

Children 6 to 17 years

Unaccompanied children

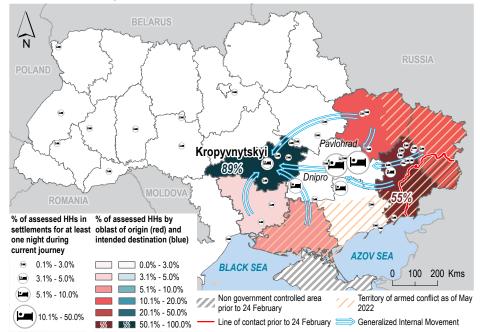
Elderly 65+ years

Pregnant and lactating women

Persons with disabilities

13%

Map 5: Areas of origin, transit and intended destination reported by HHs interviewed in Kropyvnitskiy who indicated intention to stay in Ukraine (93% of HHs, n=193)



## **A** Settlement of Origin

#### Top 5 settlements of origin as reported by assessed HHs:

Top 3 settlements of origin as reported by assess	ca i ii is.
Bakhmut	13%
Sievierodonetsk	9%
Kharkiv	9%
Kramatorsk	8%
Kherson, Druhkivka,	5%
Mariupol	

#### Top 3 reasons for leaving area of origin:<sup>4</sup>

Shelling in/near my settlement	24%
Active conflict in my settlement	22%
Loss of livelihoods	20%

### **A** Transit

#### Top 5 reported means of transport out of previous location:<sup>4</sup>

and the second s	
Private car	65%
Bus	11%
Evacuation bus	9%
Shared car	6%
Train	4%

#### Top 5 reported reasons to come to this transit hub:4

Perception of safety	42%
Meeting family/friends at/near this location	24%
Most direct route to final destination	11%
Most convenient location to travel after	9%
Chose this location randomly	8%

<sup>&</sup>lt;sup>4</sup> HHs had multiple answer options (total may be >100%)

### **Å**→ Intended Destination

### Intended destination for current journey:



#### Top 3 intended destinations within Ukraine by settlement:

Kropyvnytskyi	95%
Lviv	2% I
Kyiv	1%

### Top 5 reported accommodations at intended destination:

60%
23%
6%
5%
4%

#### Top 5 reported planned length of stay at destination:

Until the war is over	66%
I don't know	22%
More than one month	6%
Less than one week	3%
More than one week but less than one month	2%

### **?** Intended Returns



**51% (n=105)** of assessed HHs reported currently returning to their area of origin at the time of data collection



### **Arrival and Transit Monitoring** Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

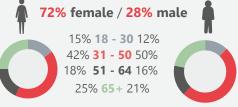
## **Dnipro**

### Movement Intentions

# of assessed # of assessed # of assessed HHs transiting: HHs arriving: HHs don't know:

### **Demographic Profile**

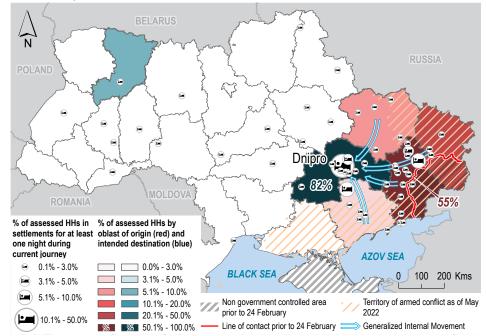
Proportion of age/ gender of head of HHs:



HHs travelling with vulnerable groups:

Children 0 to 5 years	10%
Children 6 to 17 years	37%
Unaccompanied children	0%
Elderly 65+ years	38%
Pregnant and lactating women	3%
Persons with disabilities	18%

Map 6: Areas of origin, transit and intended destination reported by HHs interviewed in Dnipro who indicated intention to stay in Ukraine (96% of HHs, n=483)



### **Settlement of Origin**

### Top 5 settlements of origin as reported by assessed HHs.

Top 3 settlements of origin as reported by assi	23300 11113.
Sievierodonetsk	15%
Bakhmut	12%
Lysychansk	10%
Sloviansk,	6%
Kramatorsk, Kharkiv	

#### Top 3 reasons for leaving area of origin:<sup>4</sup>

Shelling in/near my settlement	35%
Eventual arrival of conflict in the future	25%
Active conflict in my settlement	17%

### 🗷 Transit

### Top 5 reported means of transport out of previous location:<sup>4</sup>

<b>Evacuation bus</b>	38%
Private car	37%
Shared car	11%
Bus	8%
Evacuation train	3%

Top 5 reported reasons to come to this transit hub:4		
29%		
27%		
20%		
9%		
5%		

### Intended Destination

Intended destination for current journey:



### Top 3 intended destinations within Ukraine by settlement:

Dnipro	84%
Rivne	8%
Chernivtsi	1%

#### Top 5 reported accommodations at intended destination:

Rented accommodation	47%
Staying with friends/ family	22%
Collective centre	13%
I don't know	10%
Hotel/ hostel	5%

### Top 5 reported planned length of stay at destination:

Top 3 reported planned tength of stay at destination.		
Until the war is over	<b>59</b> %	
I don't know	32%	
More than one month	3%	l i
Until area of origin is under government control	1%	I
Until it is safe to return to area of origin	1%	l l

### **パ**マ Intended Returns



**67% (n=337)** of assessed HHs reported currently returning to their area of origin at the time of data collection

<sup>&</sup>lt;sup>4</sup> HHs had multiple answer options (total may be >100%)



# of assessed

# **Arrival and Transit Monitoring**

## Lviv, Chernivtsi, Vinnytsia, Kropyvnytskyi, Dnipro, Zaporizhzhia

### Zaporizhzhia

### Movement Intentions

HHs arriving: HHs transiting:

# of assessed HHs don't know:

# of assessed

### **Demographic Profile**

Proportion of age/ gender of head of HHs:



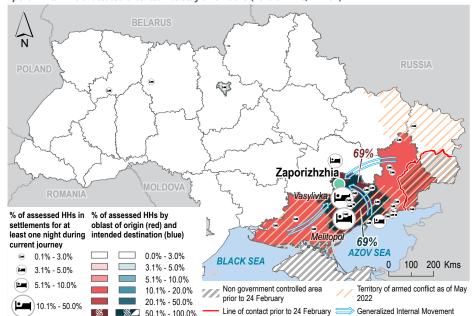
16% **51 - 64** 30% 7% 65+ 6%



#### HHs travelling with vulnerable groups:

Children 0 to 5 years	19%
Children 6 to 17 years	46%
Unaccompanied children	0%
Elderly 65+ years	17% 🚃
Pregnant and lactating women	3%
Persons with disabilities	13%

#### Map 7: Areas of origin, transit and intended destination reported by HHs interviewed in Zaporizhzhia who indicated intention to stay in Ukraine (79% of HHs, n=182)



### Settlement of Origin

### Top 5 settlements of origin as reported by assessed HHs:

Mariupol	12%	
Berdiansk	8%	
Polohy	6%	
Melitopol	5%	
Tokmak	4%	i i

#### Top 3 reasons for leaving area of origin:4

Loss of access to services	30%	
Loss of livelihoods	29%	
Active conflict in my settlement	17%	

**À** Transit

#### Top 5 reported means of transport out of previous location:<sup>4</sup>

The property of the property o			
Private car	45%		
Shared car	26%		
Evacuation bus	12%		
Bus	11%		
Volunteer transporation	3%		

#### Ton 5 reported reasons to come to this transit hub.4

top 3 reported reasons to come to this transit hab.				
Perception of safety	31%			
Meeting family/friends at/near this location	25%			
Most convenient location to travel after	19%			
Most direct route to final destination	17%			
Someone in my group chose this location	3%			

## **↑** Intended Destination

#### Intended destination for current journey:

Don't Know	2% 19%	-	Countries of Intended De	
Another Country	700/	·	Poland	53%
Within Ukraine	79%		Germany	16%

#### Top 3 intended destinations within Ukraine by settlement:

Zaporizhzhia	86%
Kyiv	4%
Chernivtsi, Bernadiansk,	1%
Ivano-Frankiysk Lviv	

### Top 5 reported accommodations at intended destination:

35%
35%
12%
8%
4%

### Reported planned length of stay at destination:

reported planned tength of stay at destination.				
Until the war is over	55%			
I don't know	37%			
	0170			
Until area of origin is under government control	4%	•		
More than one month	2%	I		
More than one week but less than one month	2%	l l		





<sup>&</sup>lt;sup>4</sup> HHs had multiple answer options (total may be >100%)