

# **NORC CATI Ukraine Poll April 2023**

Conducted by NORC at the University of Chicago

Interviews: 4/13-19/2023 1,000 adults Margin of sampling error: +/- 4.0 percentage points at the 95% confidence level among all adults

NOTE: All results show percentages among all respondents, unless otherwise labeled.

Q1. I am going to read a few statements related to possible directions that Ukraine can take in its foreign policy, for each please tell, do you favor, oppose, or neither favor nor oppose...?

			Neither			
NORC	Strongly	Somewhat	favor nor	Somewhat	Strongly	
4/13-19/23	favor	favor	oppose	oppose	oppose	DK/REF
Ukraine should be neutral, unaligned with any military blocs, with its security guaranteed by Western countries	13	22	21	16	21	7
Ukraine should integrate with EU countries	50	32	11	3	3	2
Ukraine should seek NATO membership	49	28	13	4	5	2

#### [GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

N=1,000

Q2. If peace could be achieved by granting Russia control over some parts of Ukrainian territory occupied by Russia before February 24<sup>th</sup> 2022, would you find that...?

#### [GRID ITEMS RANDOMIZED]

	NORC 4/13-19/23
Acceptable	5
Neither acceptable nor unacceptable	5
Unacceptable	89
DON'T KNOW/REFUSED	2
N=	1,000

Q3. If peace could be achieved by granting Russia control over some parts of Ukrainian territory occupied by Russia after February 24<sup>th</sup> 2022, would you find that...?

## [GRID ITEMS RANDOMIZED]

	NORC 4/13-19/23
Acceptable	2
Neither acceptable nor unacceptable	4
Unacceptable	92
DON'T KNOW/REFUSED	1
N=	1,000

#### Q4. How personally concerned are you about each of the following developments?

#### [GRID ITEMS RANDOMIZED, HALF SAMPLE ASKED RESPONSE OPTIONS IN REVERSE ORDER]

					Not	
NORC	Extremely	Very	Moderately	Not very	concerned	
4/13-19/23	concerned	concerned	concerned	concerned	at all	DK/REF
Russia using nuclear						
weapons against Ukraine	45	29	14	5	6	2
ODKB (Organization of the Collective Security Treaty, with Belarus and other post-Soviet states) members or other countries joining the war against Ukraine on Russia's side	33	31	17	9	8	3
Fighting near ZAES (Zaporozhskaya Atomic Electro Station) causing a major nuclear incident	48	36	10	3	2	2

N=1,000

OUTCOME. What do you think is the most likely outcome of the current conflict through the end of this year?

## [GRID ITEMS RANDOMIZED]

	NORC 4/13-19/23 ( <i>N=1,000</i> )	NORC 7/14-27/22 ( <i>N=1,000</i> )
Ukraine will succeed in driving Russia out of most Ukrainian territory that Russia occupies now	79	70
Russia will succeed in occupying more Ukraine's territory, compared to what they occupy now	1	3
Neither side will gain much more territory, and the current frontlines will more or less hold through the end of this year	15	22
DON'T KNOW/REFUSED	5	5

### S0. What language do you prefer to continue with?

	NORC 4/13-19/23
Ukrainian	86
Russian	14
N=	1,000

#### GENDER. What is your gender?

	NORC 4/13-19/23
Male	45
Female	55
N=	1,000

## AGE. What is your age group?

	NORC 4/13-19/23
16-19 years old	5
20-29 years old	13
30-39 years old	19
40-49 years old	17
50-59 years old	16
60 years and older	29
N=	1,000

## DM1. Which of the following describes your situation?

	NORC 4/13-19/23
I live in the same place as before the war	85
I moved to another place within my oblast	4
I moved to another oblast	11
I moved abroad	-
Hard to say	-
N=	1,000

OBLAST PREVIOUS. What is the oblast/administrative unit where you live/lived before the war?

	NORC
	4/13-19/23
Vinnytska oblast	4
Volynska oblast	3
Dnipropetrovska oblast	9
Donetska oblast	4
Zhytomyrska oblast	3
Zakarpatska oblast	3
Zaporizka oblast	5
Ivano-Frankivska oblast	4
Kyivska oblast	5
Куіv	8
Kirovohradska oblast	3
Luhanska oblast	1
Lvivska oblast	6
Mykolaivska oblast	3
Odeska oblast	6
Poltavska oblast	4
Rivnenska oblast	3
Sumska oblast	3
Ternopilska oblast	3
Kharkivska oblast	7
Khersonska oblast	3
Khmelnytska oblast	3
Cherkaska oblast	3
Chernivetska oblast	2
Chernihivska oblast	3
N=	1,000

## **REGION PREVIOUS.** What is the region you live/lived before the war?

	NORC 4/13-19/23
Куіv	8
Northern	14
Western	24
Central	25
Southern	17
Eastern	13
N=	1,000

### CITY SIZE. What is the category of settlement where you live/lived before the war?

	NORC
	4/13-19/23
Village	32
City up to 50,000	23
City over 50,000 less than 100,000	6
City over 100,000 less than 500,000	17
City over 500,000	23
N=	1,000

### OBLAST CURRENT. What is the oblast/administrative unit where you live now?

	NORC
	4/13-19/23
Vinnytska oblast	4
Volynska oblast	3
Dnipropetrovska oblast	10
Donetska oblast	1
Zhytomyrska oblast	3
Zakarpatska oblast	4
Zaporizka oblast	4
Ivano-Frankivska oblast	4
Kyivska oblast	5
Kyiv	8
Kirovohradska oblast	3
Luhanska oblast	-
Lvivska oblast	7
Mykolaivska oblast	2
Odeska oblast	7
Poltavska oblast	5
Rivnenska oblast	3
Sumska oblast	3
Ternopilska oblast	3
Kharkivska oblast	6
Khersonska oblast	1
Khmelnytska oblast	4
Cherkaska oblast	4
Chernivetska oblast	3
Chernigivska oblast	3
N=	1,000

## **REGION CURRENT.** What is the region you live/lived before the war?

	NORC 4/13-19/23
Kyiv	9
Northern	14
Western	26
Central	29
Southern	15
Eastern	7
N=	1,000

## MARITAL STATUS. What is your marital status?

	NORC
	4/13-19/23
Single	19
Married	60
Divorced	9
Widower	11
DON'T KNOW/REFUSED	1
N=	1,000

## CHILDREN. Do your children (not grandchildren) live with you now?

	NORC 4/13-19/23
Yes, children under 3 years old	5
Yes, children from 3 to 6 years old	8
Yes, children from 6 to 18 years old	24
Yes, children over 18	15
No, children/do not live with you	57
REFUSED	1
N=	1,000

	NORC 4/13-19/23
Primary/Unfinished Secondary	5
Secondary Academic	16
Secondary Vocational	29
Unfinished Higher	20
Higher	30
DON'T KNOW/REFUSED	1
N=	1,000

## EMPLOYMENT. What is your current employment status?

	NORC 4/13-19/23
Employed/working, full-time (includes military)	33
Registered private entrepreneur	5
Self-employed	5
Student	5
Householder	10
Pensioner	26
Temporarily unemployed, looking for a new job	8
Temporarily unemployed, not looking for a new job	4
Other	3
DON'T KNOW/REFUSED	1
N=	1,000

	1
	NORC
	4/13-19/23
We have to save on food	21
We have enough money for food, but	
have to borrow or collect money to buy	28
clothes and footwear	
We have enough money for food and	
necessary clothes and footwear, but	
have to borrow or collect money to buy	23
such things as good suit, mobile phone,	
vacuum cleaner and the like	
We have enough money for food,	
clothes, footwear and other purchases	
but have to borrow or collect money to	15
buy expensive goods (such as TV-set,	
refrigerator and the like)	
We have enough money for food,	
clothes, footwear and expensive	9
purchases but have to borrow or collect	5
money to buy car or flat	
We can make any purchases at any time	3
DON'T KNOW/REFUSED	3
N=	1,000

## **RELIGION.** What is your religion, if any?

	NORC 4/13-19/23
Orthodox Church of Ukraine (Metropolitan Epiphanius)	55
Ukrainian Orthodox Church, Moscow patriarchate (Metropolitan Onufriy)	4
Greek Orthodox (Uniate)	11
I am just Orthodox, I do not belong to any denomination	11
Roman Catholic	*
Protestant Christian churches	2
Islam	*
None/Atheist	13
Other (specify)	1
DON'T KNOW/REFUSED	3
N=	1,000

## Study Methodology

This survey was funded by NORC at the University of Chicago. Data were collected in Ukraine by the local agency Info Sapiens using a random sample of 1,000 Ukrainians aged 16 and older who own a mobile phone number with one of Ukraine's mobile service providers. Mobile numbers in Ukraine have ten digits. The first three digits are the mobile provider code. The last seven digits of the mobile number were generated randomly. Hence, the sample frame covered Ukrainian mobile numbers from the areas of the country under Ukrainian control prior to February 24<sup>th</sup>, and excluded Crimea and the separatist-controlled parts of Donbas where Ukrainian mobile providers are not used.

A total of 1,000 interviews were conducted between April 13-19, 2023. The numbers were dialed randomly using the CATI method, with quotas by age, gender, and region, with up to three callbacks. Interviews were conducted by live bilingual interviewers in Ukrainian and Russian, depending on respondent preference.

The overall margin of sampling error is +/- 4.0 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups. Sampling error is only one of many potential sources of error and there may be other unmeasured error in this or any other survey.

Quality assurance checks were conducted to ensure data quality, including continuous supervision of interviewing and logical checks of completed interviews. Once the sample has been selected and fielded, and all the study data have been collected and made final, a poststratification weighting was used to adjust for any survey nonresponse as well as any noncoverage or under and oversampling resulting from the study specific sample design. Poststratification variables included age, gender, region, and urbanicity. Targets for weighting were obtained from the State Statistics Service of Ukraine report, 2021. The weighted data reflect the Ukrainian population of adults aged 18 and over, excluding Crimea and the Donbas areas not under Ukrainian control before February 24<sup>th</sup>, 2022.

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