




ALGERIA

Socio-Economic Survey 2022



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Republic of Austria
Interior

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ONE TO ONE
for Research and Polling

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Table of contents

Methodology	2
Executive summary	3
Demographics: Profile of surveyed residents	7
Quantitative findings: Univariate Analysis	12
Quantitative findings: Bivariate Analysis.....	19
Appendix.....	29

1. Methodology

The study used the computer-Assisted Telephone Interviewing (CATI) method, and quota sampling based on most recent official population data available in each of the targeted cities, to achieve the desired sample size. The target population is residents aged between 16 years and 35 years who live in Algiers, Oran and Constantine.

One to One for Research and Polling, interviewed a sample of **390** persons from the target

		Alger: N=130		Oran: N=130		Constantine: N=130	
		Targeted	Achieved	Targeted	Achieved	Targeted	Achieved
Area	Urban	122	123	120	120	116	116
	Rural	8	6	10	10	14	15
Age	16-19 years	23	23	24	24	27	27
	20-24 years	33	32	35	35	37	37
	25-29 years	34	35	34	34	33	33
	30-35 years	39	39	37	37	33	34
	Total	130	129	130	130	130	131
Gender	Men	65	63	65	65	65	66
	Women	65	66	65	65	65	65

population. **130** in each city.

The data collection started on **the 2nd of August, 2022** and ended on the **6th of September, 2022**.

About data collection

As described above, the data collection was done based on the CATI method. The preparation for data collection took 4 days. Before starting the data collection, the sampling expert has prepared the quotas for each city. The quotas were established based on the most recent official available data from population and housing census results in Algeria in 2008¹. Quotas were fixed by area, age, gender and governorates. Here are the targeted and achieved quotas.

¹ https://www.ons.dz/IMG/pdf/pop3_national.pdf

There is no need to weight the data as the achieved quotas perfectly match target quotas.

Details about the list of phone numbers and coverage

One to One create a frame composed of all possible existing numbers with the different existing prefixes (all possible combinations for the remaining numbers) then the system selects randomly numbers and injects each time (until reaching the targeted sample) a set of 10 000. The random generation of numbers is done for each new survey. Therefore, we don't particularly know when calling if the number works or not, or even exists or not. Each created number is unique and all the lists come from a unique frame, where there are no duplicates.

The list created is composed of 100% of mobile phones.

One to One has covered all the telephone operators in Algeria (Mobilis, Djezzi and Ooredoo)

Interview length

The interviews' average length is **12 min 15 seconds**.

Details about data cleaning

In carrying out data preprocessing, we went through three main sections:

Translation of the database, coding of open-ended questions and data cleaning.

In data cleaning phase, we have checked if the number of complete questionnaires does match the target one by checking of missing questionnaires and removing duplicate ones. Compare the obtained quotas to the established one to detect differences (this is done in a regular basis in tracking the quality of the data and also at the end of data collection).

We also check the quality of open-ended responses; verify and correcting unclear or incoherent answers

2. Executive summary

In this study, 390 respondents were interviewed about their socio-economic situation. The sample is equally divided over the three cities; one third in each of Algiers, Oran and Constantine.

DEMOGRAPHICS:

In general, the respondents were divided equally into men and women whose ages are between 16 and 35 years old with a dominance of the age group 20-29 (52.9%) and most of them are single (72.6%). For those who are married (26.2%), the average number of kids is 2.

98% of those who have school aged children are having children already in schools.

Concerning the level of education, more than half of the sample graduated from university (56.7%). One third 29.2% of the respondents are continuously working, this proportion differs somewhat depending on gender: it reaches 33.3% for men while 25.5% for women.

SECURITY AND SAFETY:

Let's start with the security and safety topic. Almost all respondents feel either **very safe or rather safe** in their neighborhood 98.2%. When comparing regions, the three governorates are quite alike when it comes to safety, 71.8% of respondents feel **very safe** in their neighborhood.

ECONOMY: BASIC NEEDS

The second important topic is the basic needs and ability to get enough goods for the household. 51.8% of the respondents declared they manage to provide sufficient food in their household, despite the current food prices, 38.5% can just about manage to get enough food and only 9.2% can hardly or cannot at all provide enough food for their household.

Situation is a bit harder concerning the ability of buying basic consumer goods such as clothing or shoes, as more 42.6% of the sample manage to provide those good to their household, 45.1% can just about manage to provide and 12.1% can hardly or simply cannot provide these kinds of goods for their household.

HOUSING:

Talking about housing now, respondents often live in with their core family (70.8%), and only 4.9% of the sample live alone, while 22.8% live with their extended family. Generally, men are more likely

than women to live alone or with partners, while women tend more than men to live with extended or core family.

Concerning access to drinking water, the majority confirmed they always have access to clean drinking water (78.5%). While, almost 2 in each 10 people have access only sometimes. 3.3% have a very limited or do never have access to clean drinking water. When comparing results between governorates, Constantine seems to have better clean water access than Oran and Algiers; 84.7% of respondent declared they always have access comparing to 77.7% and 72.9% respectively.

Similarly, most respondents affirmed they always have electricity available in their dwelling (87.4%) and again Constantine residents get better access (89.3% always have access to electricity whereas 87.7% in Oran and 85.3% of respondents in Algiers do).

For cost of housing, most respondents live in owned houses (79.5%). 38.2% of respondents renting their dwelling pay between 25000 and 50000 as monthly renting house.

HEALTH AND MEDICAL SERVICES:

Getting to the last part of the survey, most respondents (87.4%) have access to all necessary hygiene products. This proportion varies between genders, while 91.2% of male respondents have all necessary hygiene products, 83.7% of female respondents do.

Concerning the access to different medical services, the majority 68.2% of the sample always have access to vaccination against polio, flu, etc., and 71% of the sample always have access to vaccination against SARS-Covid19 since it is always available and for free. Although, the difference seems so small, men tend to have more access to vaccination and general medical services than women, (71.6% of men have access for general vaccination and 74.7% for SARS-Covid vaccination) comparing to 64.8% and 67.3% of women respectively. The dominate age group who has access to these services is 30-35 by 70% for the general vaccination (against polio, flu, etc.). However, the group 20-24 is dominant when it comes to covid-19 vaccination by 72.1%.

For the general practitioner, 83.6% of the sample have access to this service (64.2% always have access and 19.4% have limited access). The percentages vary between Constantine (80.2%) always have access while 73.1% in Oran and 76.7% in Algiers.

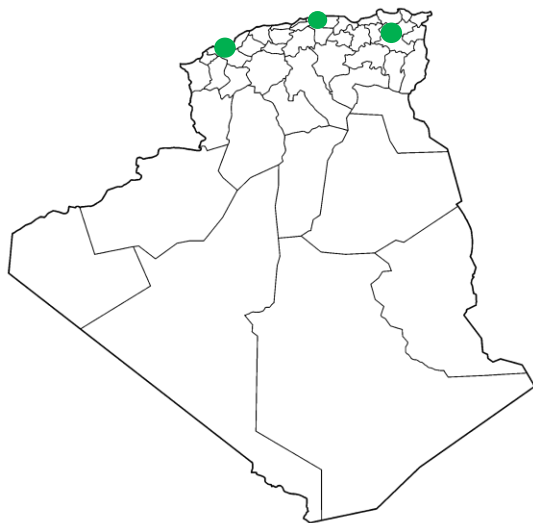
Two thirds of the sample (66.2%) declared that they always have access to the Dentist.

Following the same trend, medical specialists are also accessible always for nearly two thirds of the sample (63.1%). When comparing regions, Oran seems to have the lowest access of medical specialist by 53.8% comparing to 65.1% in Algiers and 70.2% in Constantine.

Globally, men are able to have access to this service more than women. The majority of them have access to this service either always (67.2) or limited access (16.5%).

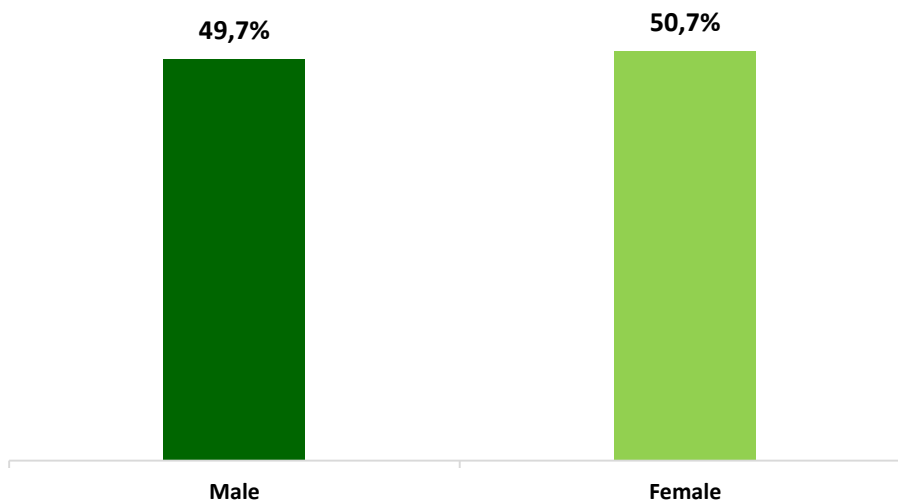
When it comes to treatment and surgery in hospitals, the majority have access to this service, either always (57.9%) or limited (19.5).

3. Demographics : Profile of surveyed residents

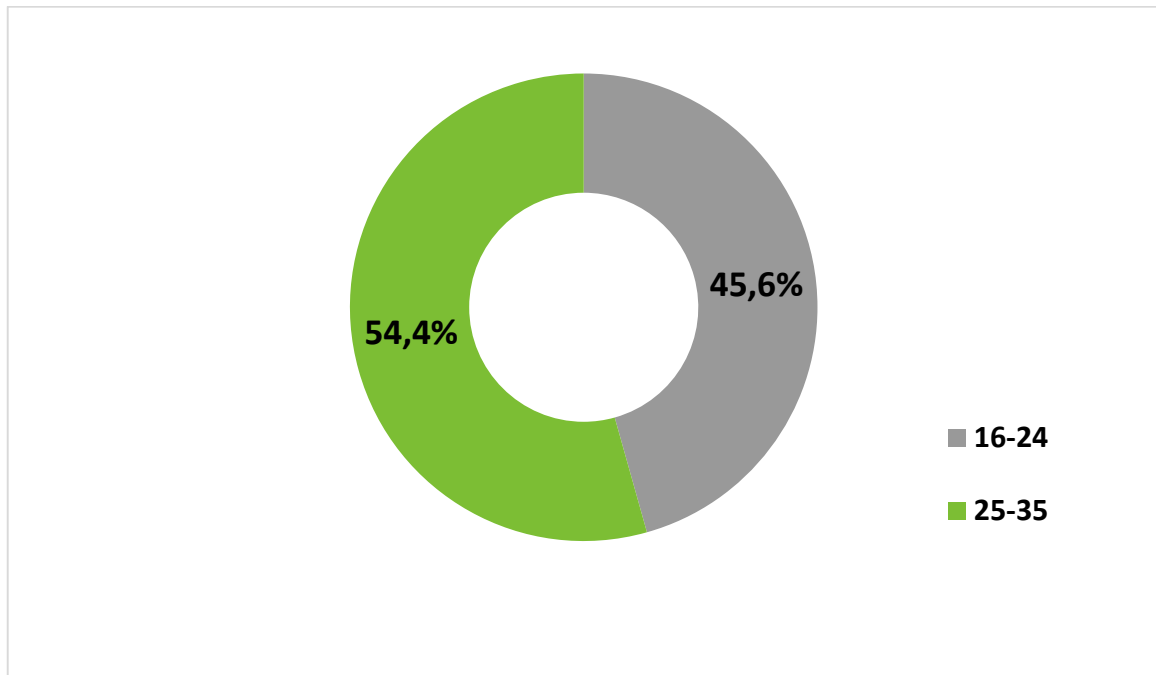


Districts	Objective Quotas	Achieved quota
Algiers	33.3%	33.1%
Oran	33.3%	33.3%
Constantine	33.3%	33.6%

Distribution of the residents by gender

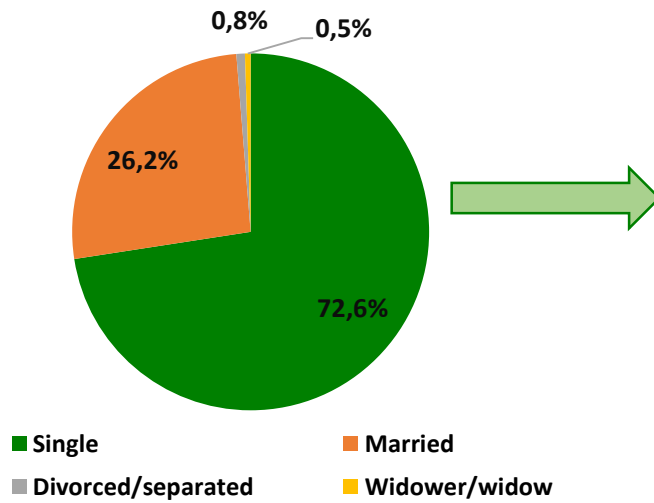


Distribution of the residents by age groups

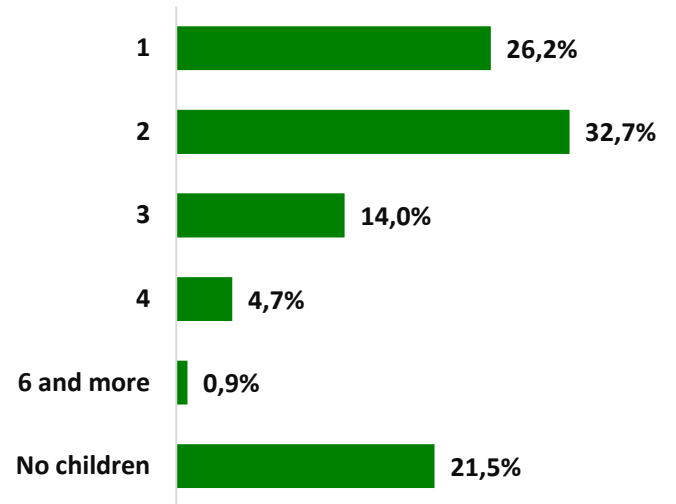


Mean age	25,5
Median age	25
[Min age ; Max age]	[16 ;35]

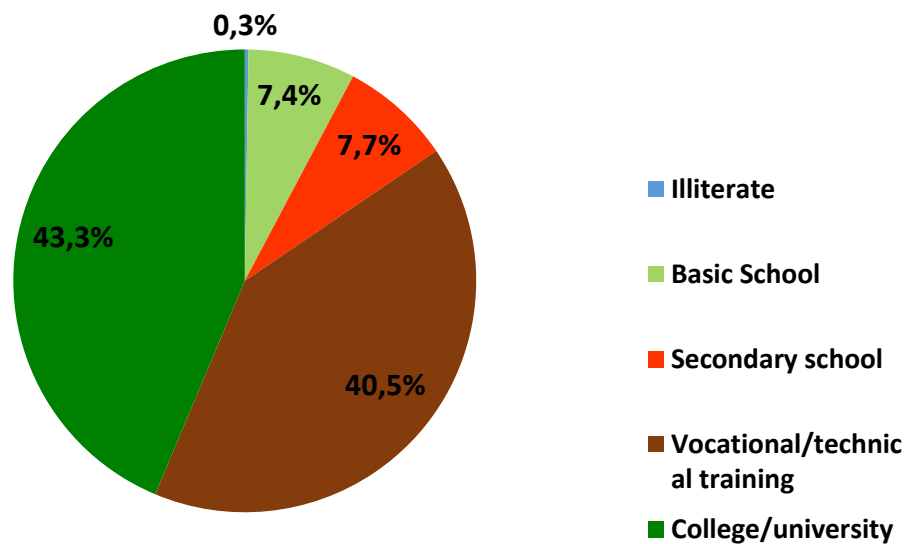
Marital Status



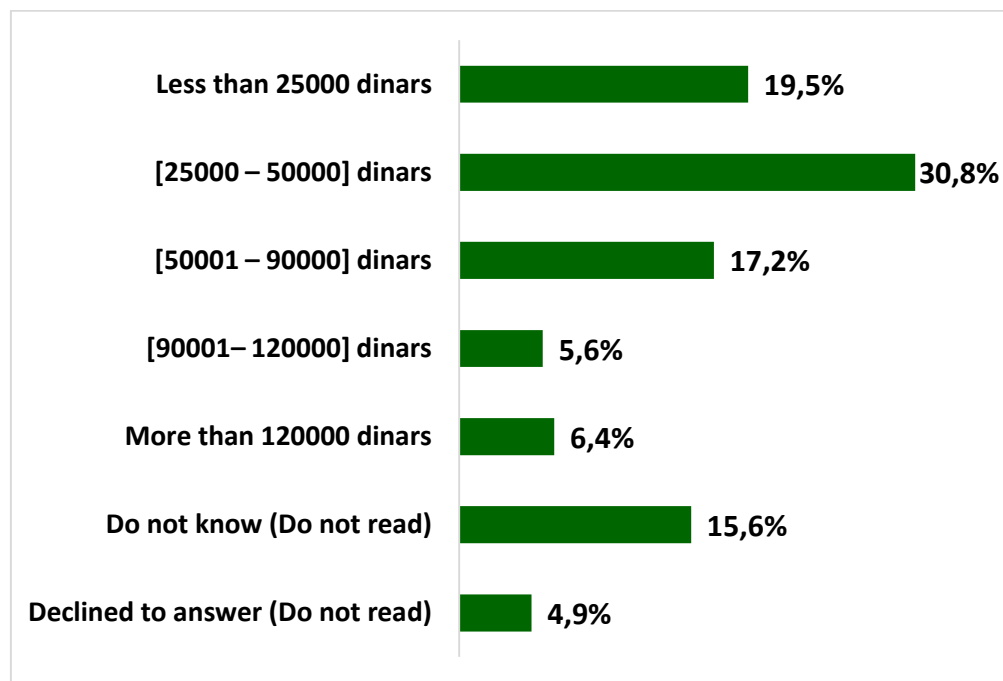
Number of children



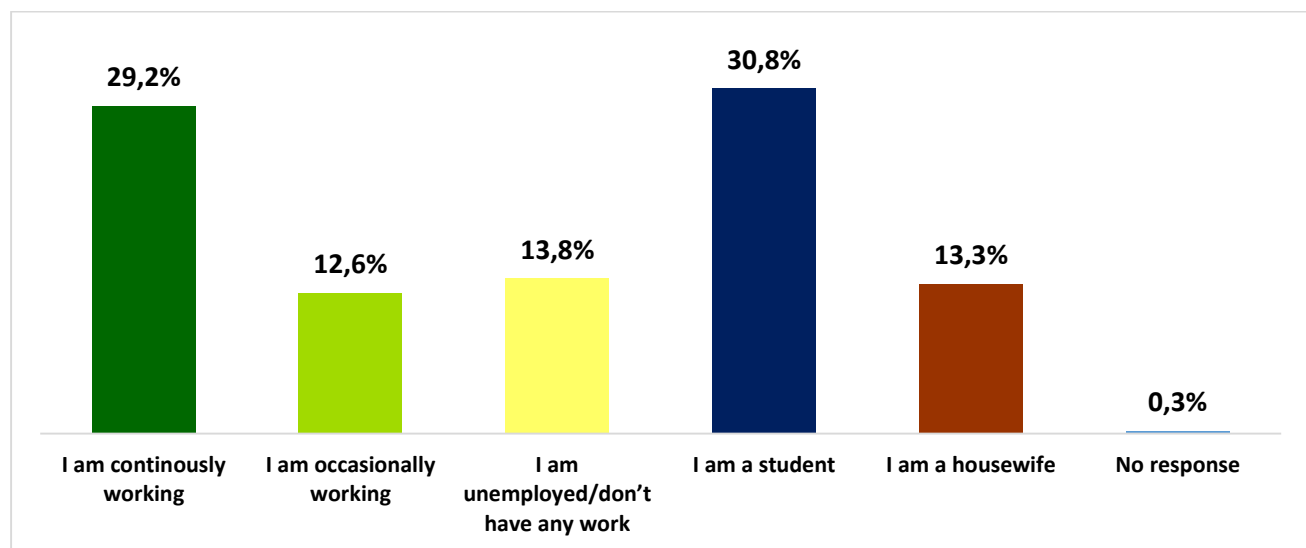
Highest level of education



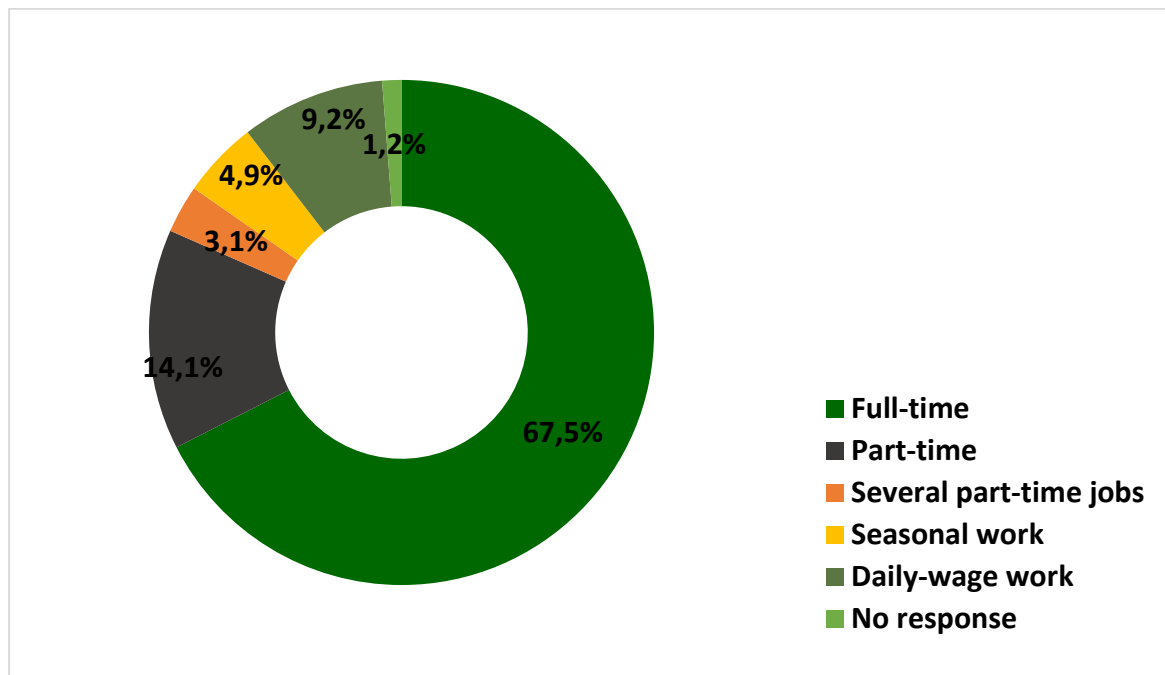
How much does your household earn per month?



Distribution of the residents by occupation

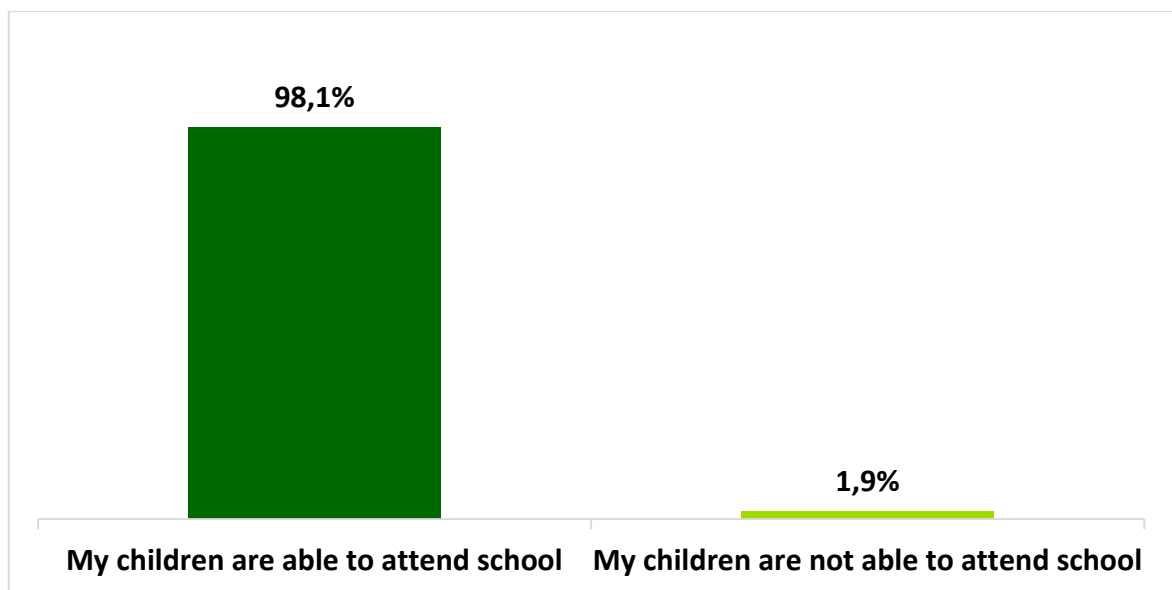


Distribution of the working residents by type of employment



(If interviewee has school-age children) Are your children able to attend school?

Only 53 interviewees have school-age children (5 years and more)

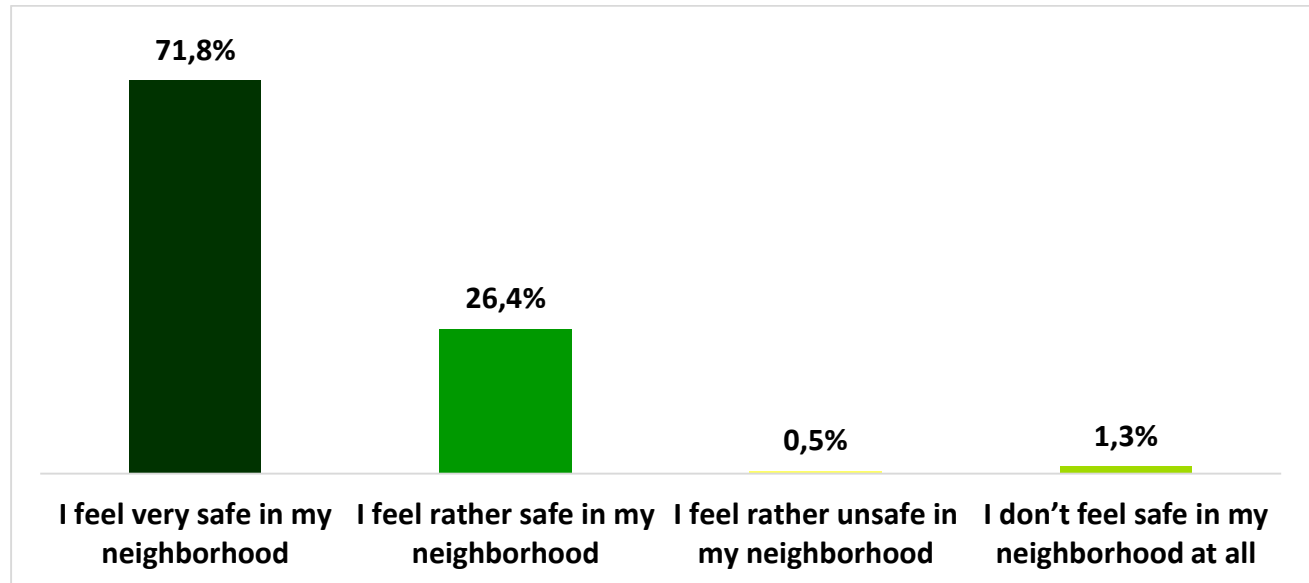


52 interviewees from 53 have children who are able to attend school

Quantitative findings: Univariate Analysis2

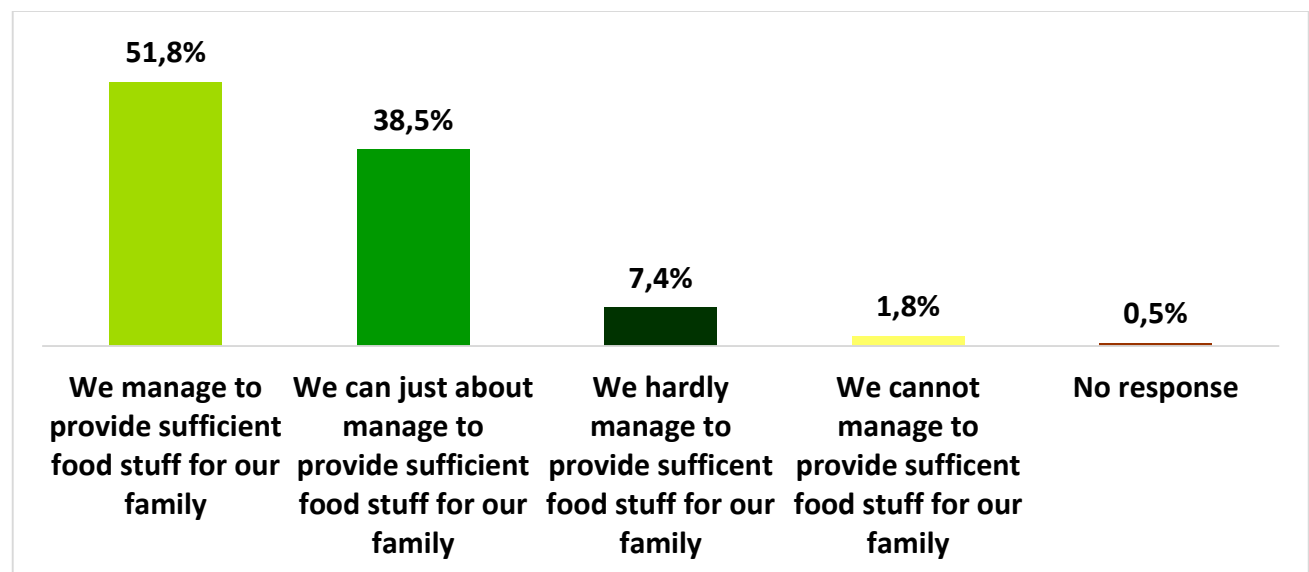
1. SECURITY AND SAFETY :

I would like to ask you about the security situation in your neighborhood: Generally speaking, how safe do you feel in your neighborhood?



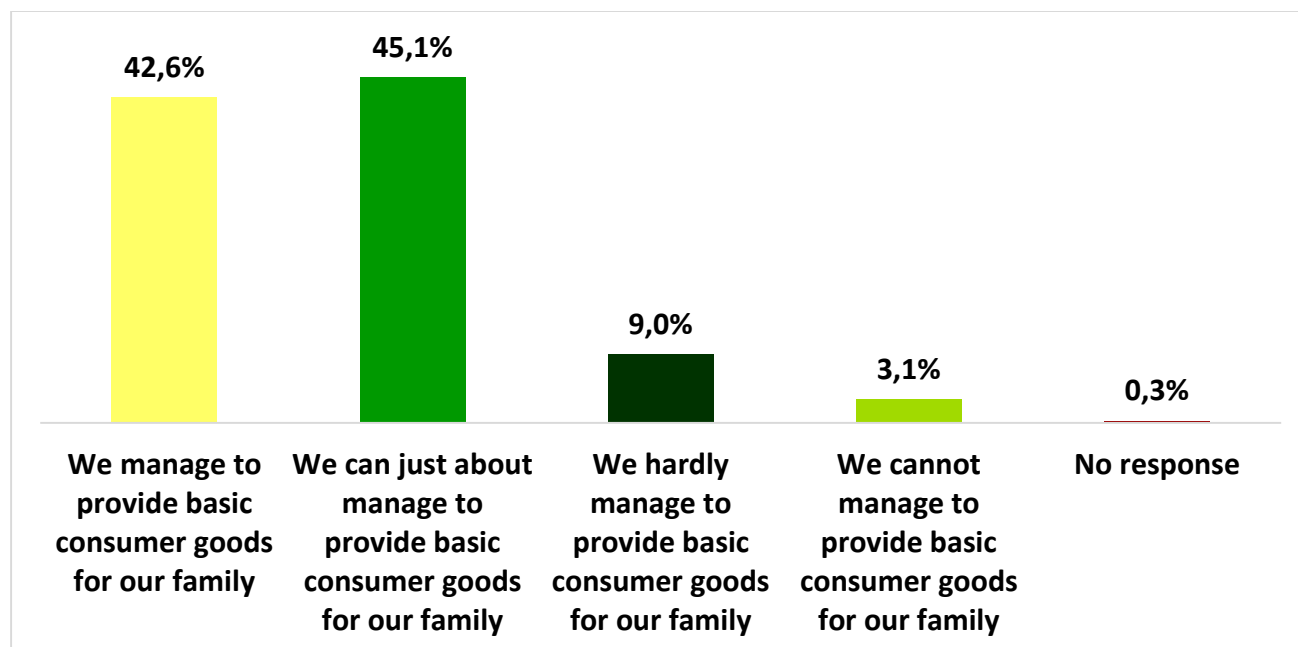
2. ECONOMY : BASIC NEEDS

What is the impact of current food prices on your ability to buy food for your household?



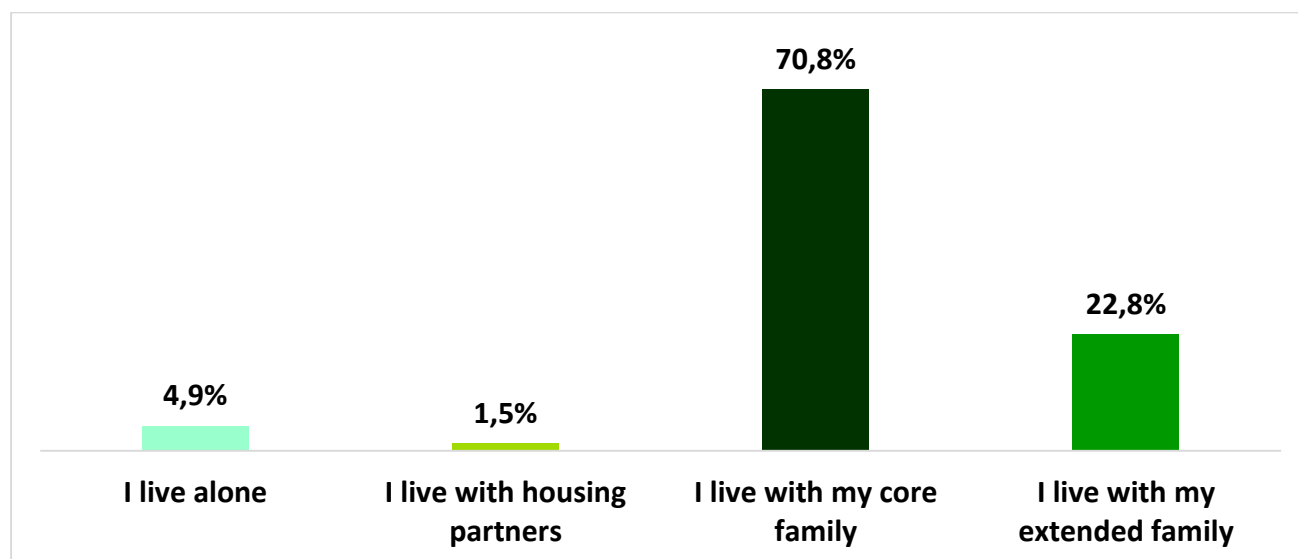
2 Univariate analysis: The analysis of one variable

What is the impact of current market prices on your ability to buy basic consumer goods (e.g., clothing, shoes, etc.) for your household?

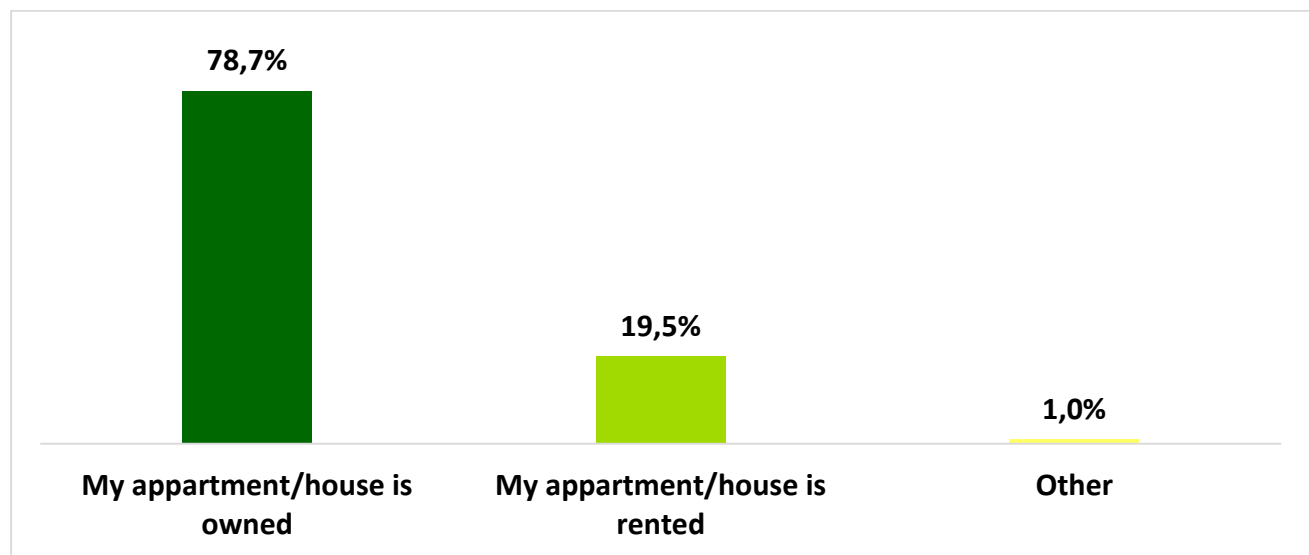


3. HOUSING :

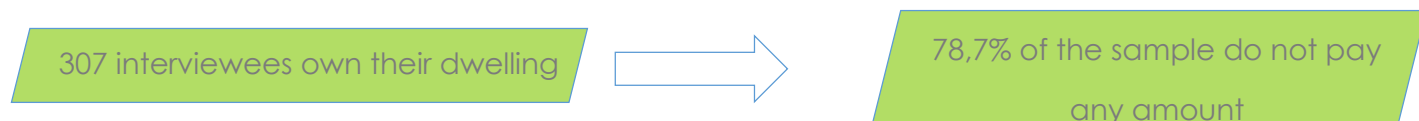
What is your current housing situation?



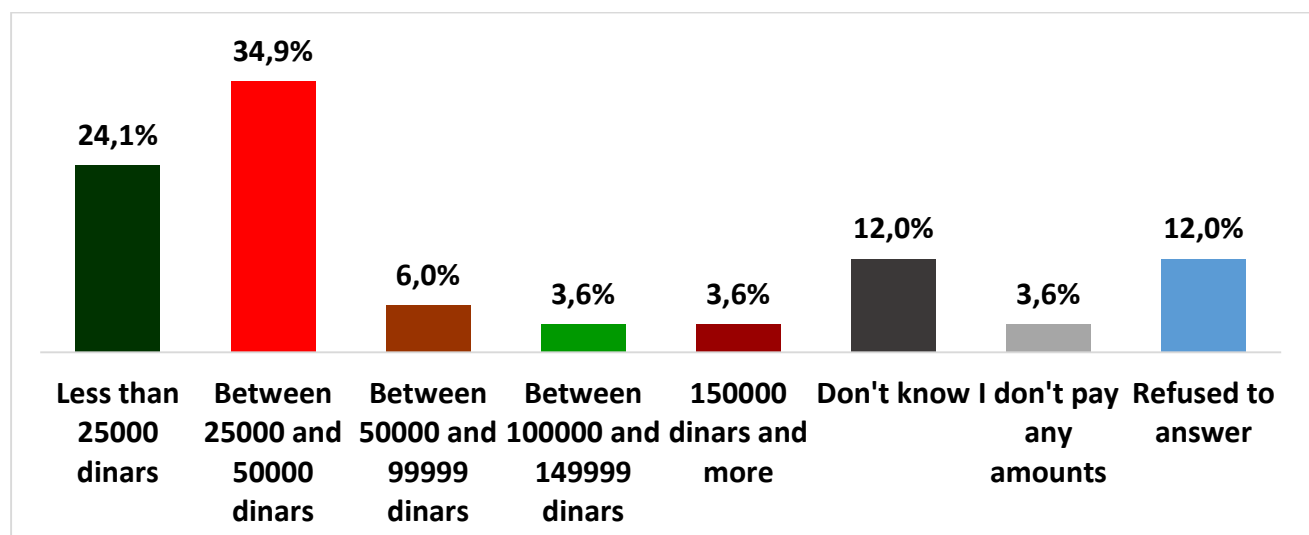
Is your dwelling rented or owned?



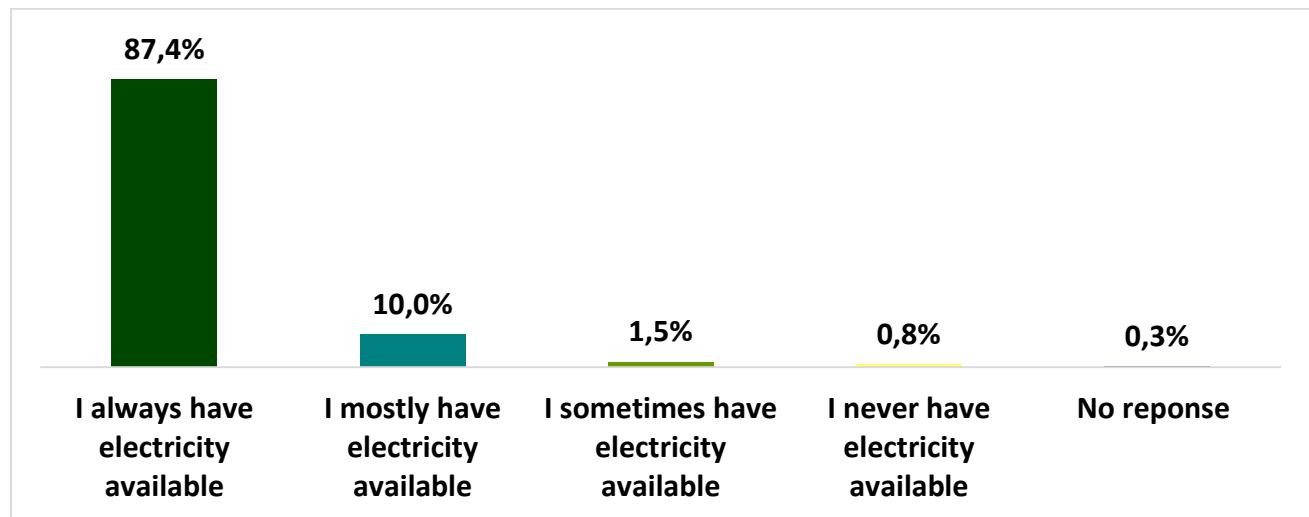
How much are you paying for your dwelling per month?



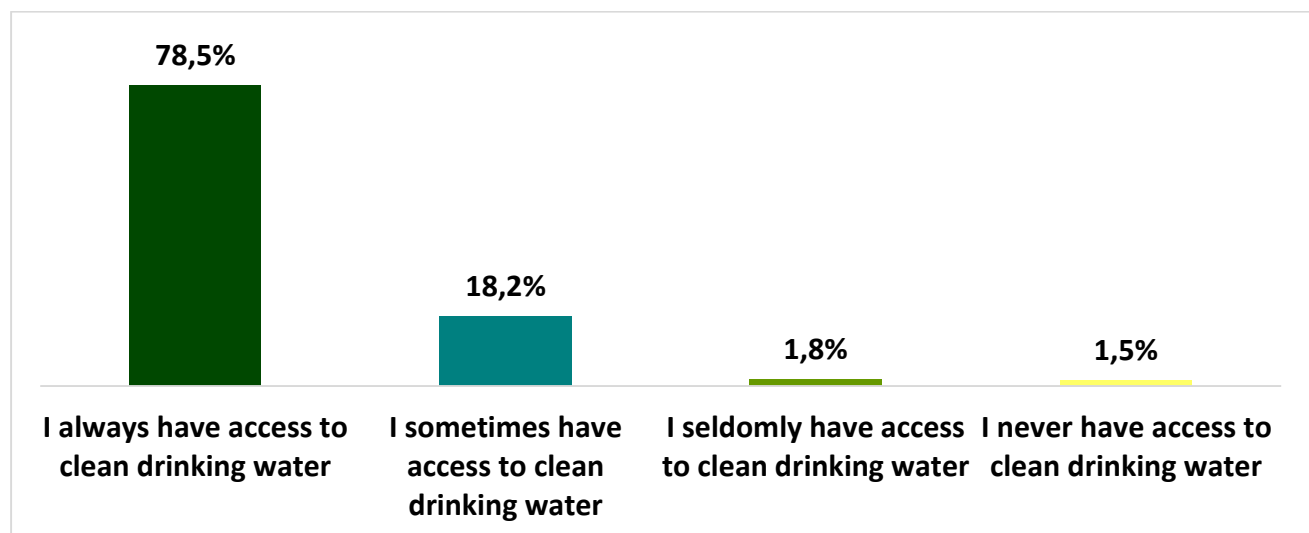
For the 76 interviewees who rent their dwelling:



Do you have electricity in your dwelling?

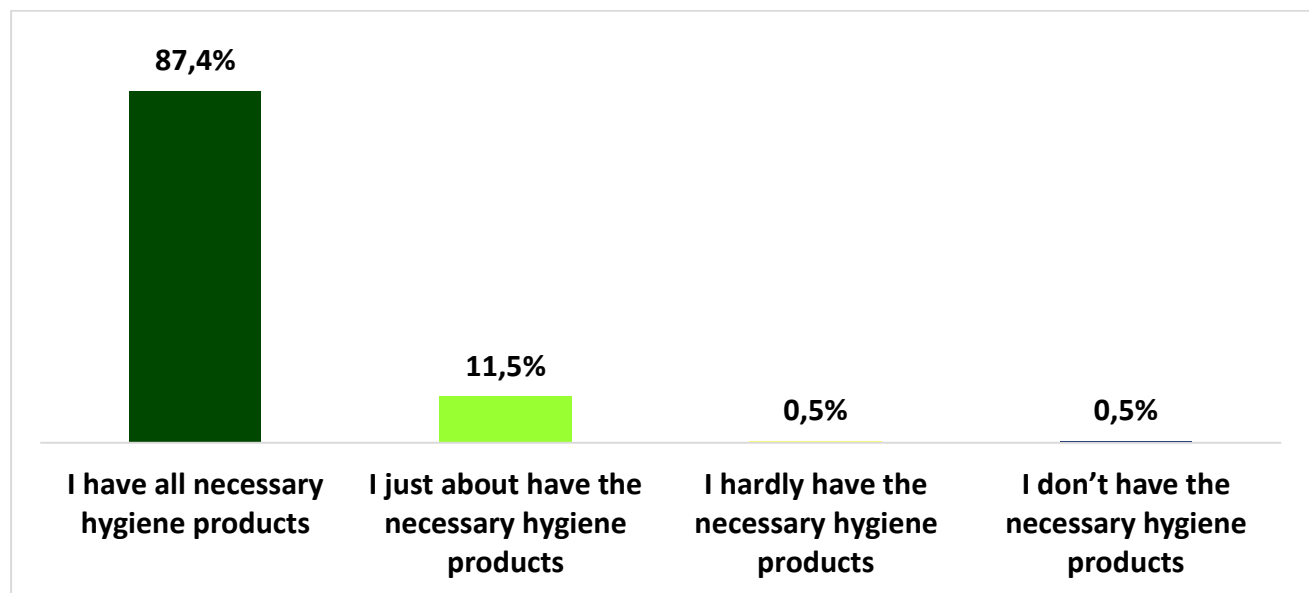


Do you have adequate access to clean drinking water?



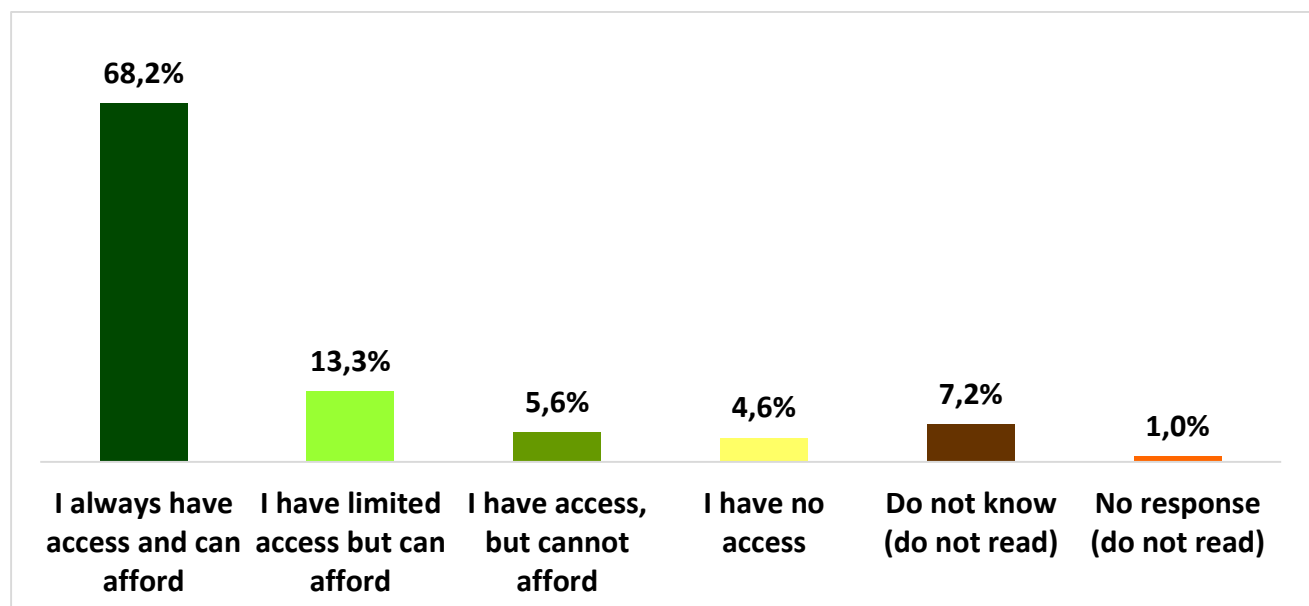
4. HEALTH AND MEDICAL SERVICES :

Do you have access to the necessary hygiene products for yourself? [Hygiene Products are all products for personal hygiene such as soap, shampoo, toothpaste, lotion, sanitizer, feminine hygiene products, etc.]



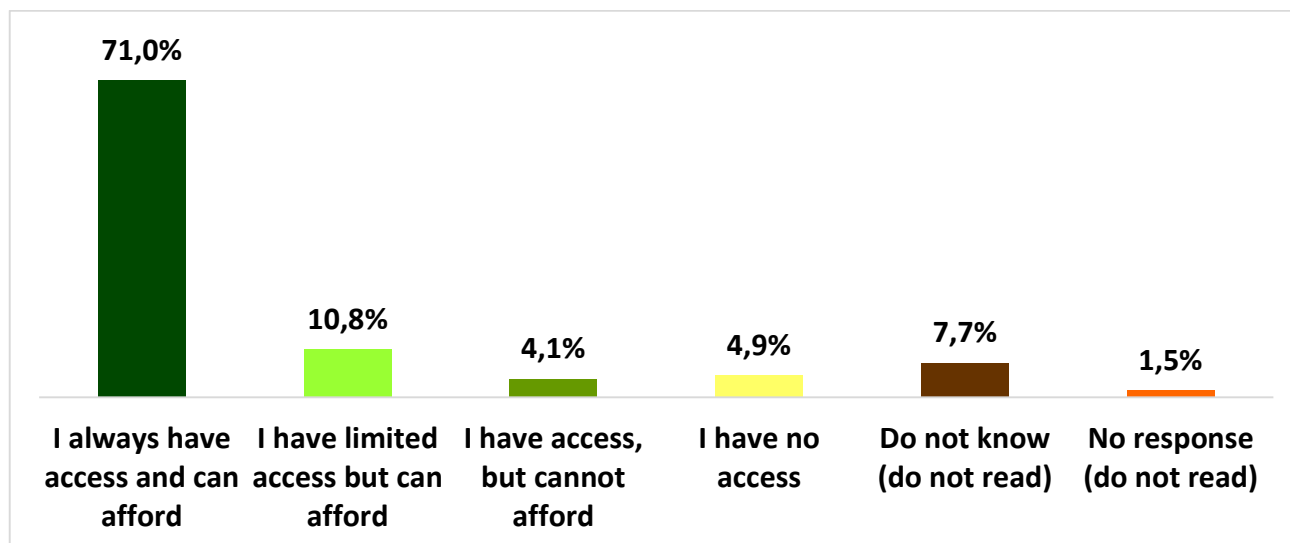
In general, how would you describe your access to each of the following services?

1. Vaccinations [e.g., vaccines against polio, tetanus, hepatitis, measles, the flu, etc.]



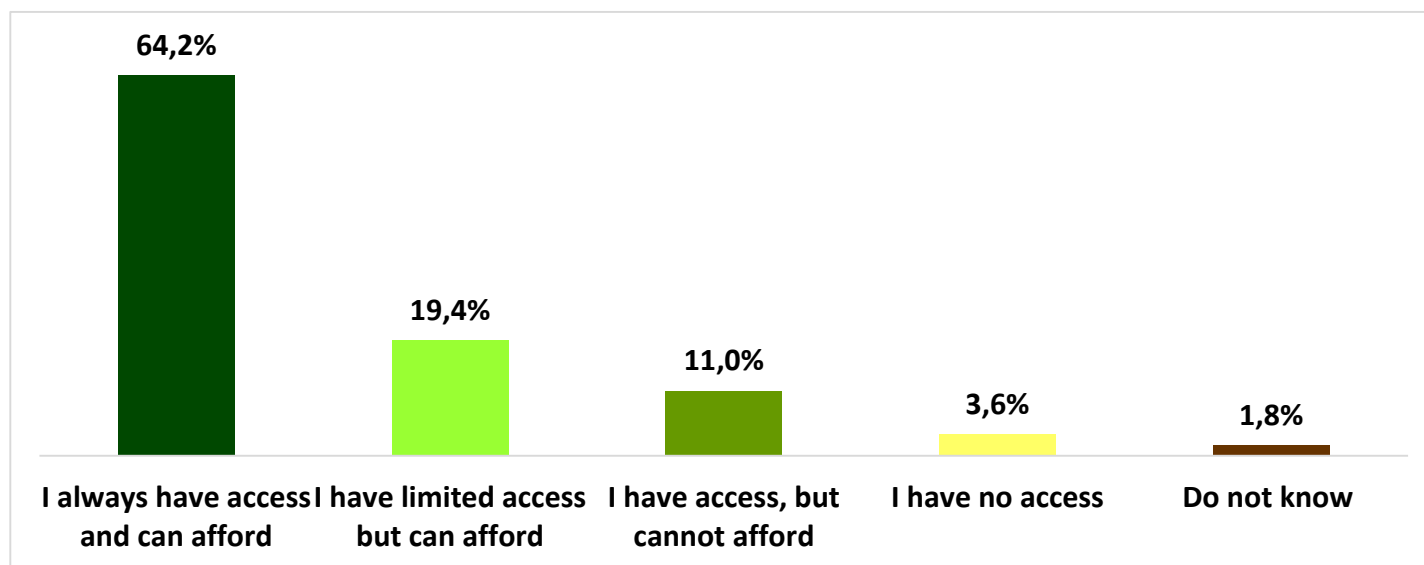
In general, how would you describe your access to the vaccine against SARS-COVID 19 ?

Vaccination against SARS-Covid-19

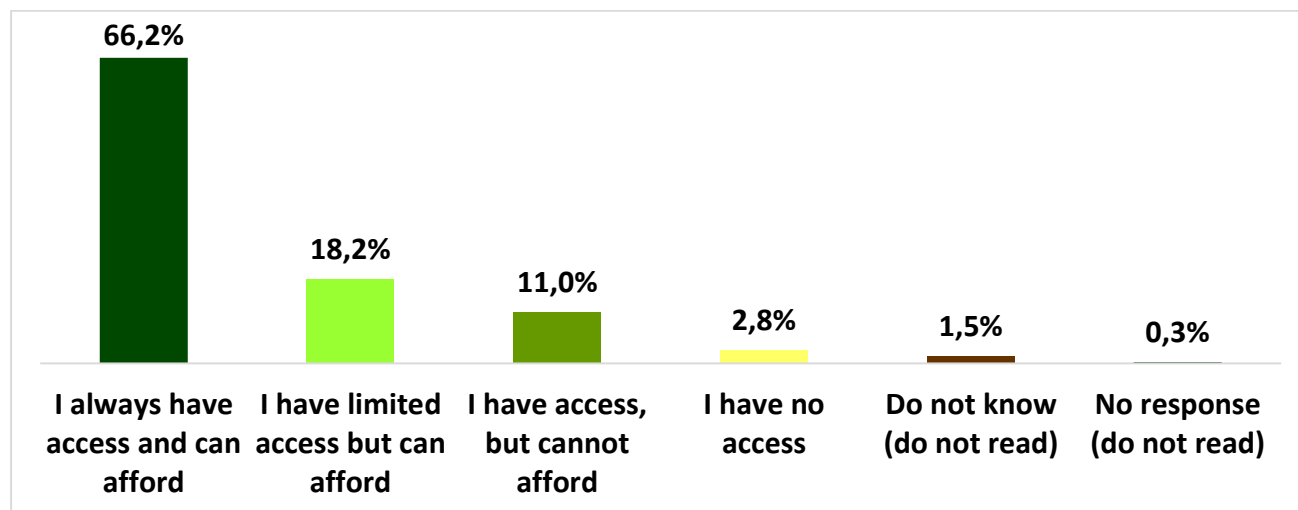


In general, how would you describe your access to each of the following services?

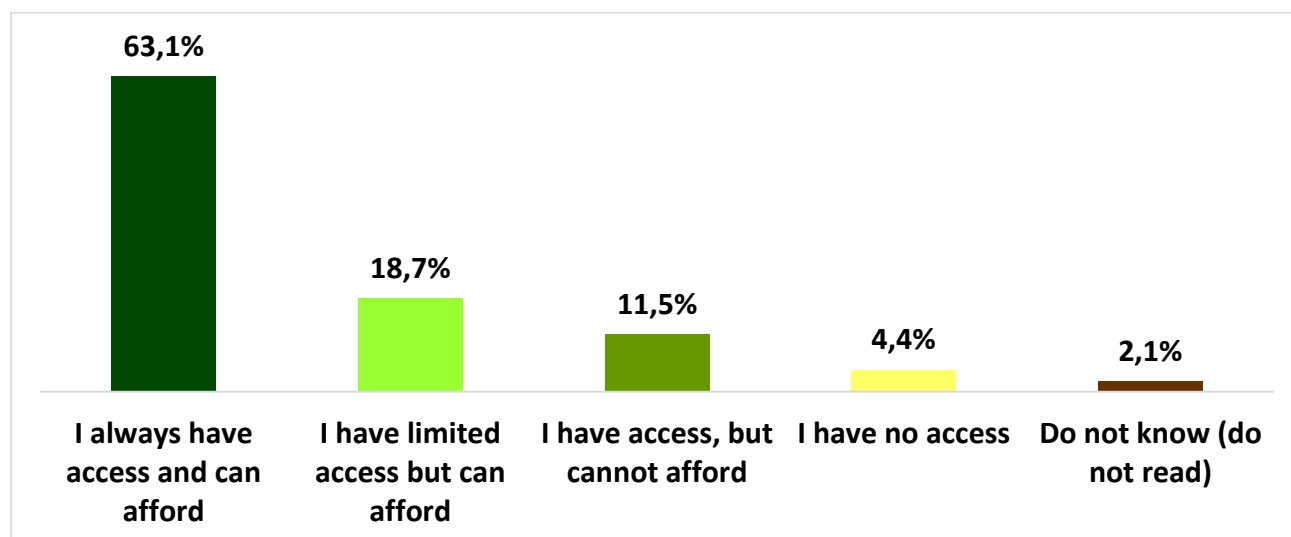
1. Doctor (general practitioner)



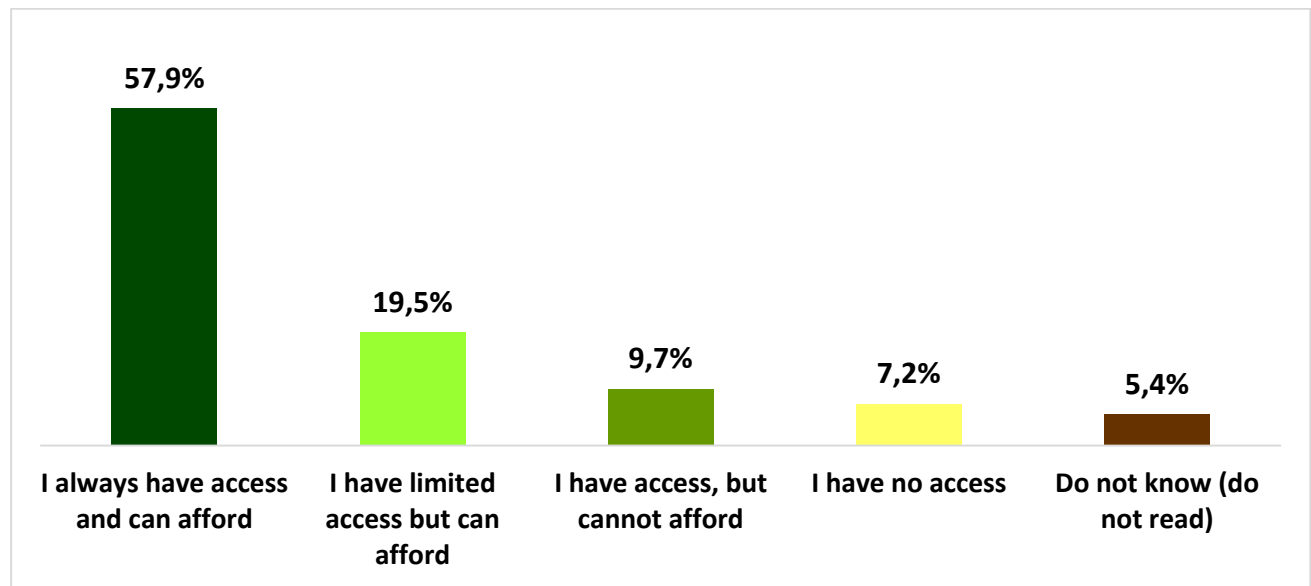
2. Dentist



3. Medical specialist (e.g. Eye specialist, dermatologist, gynecologist/urologist, pediatrician, etc.)



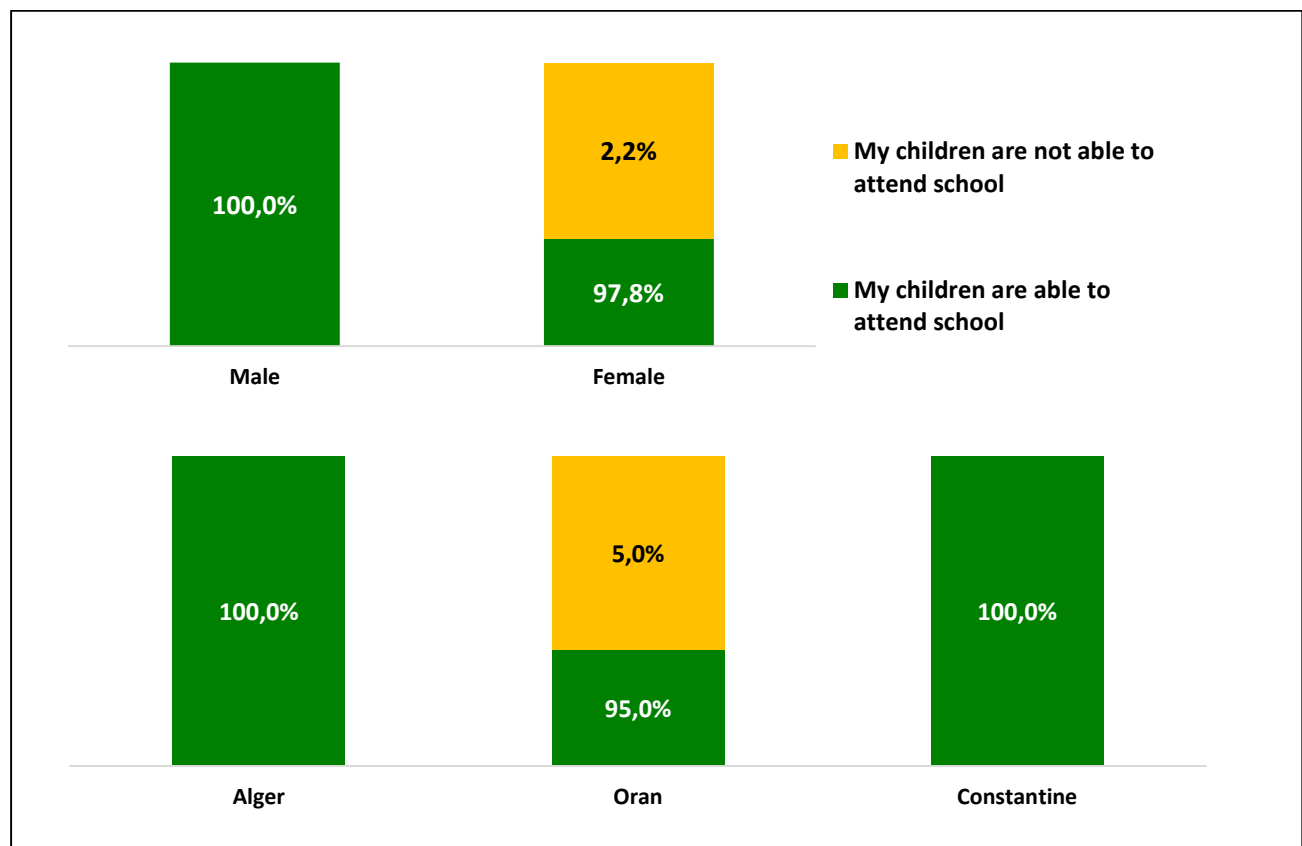
4. Hospital for treatment/surgery



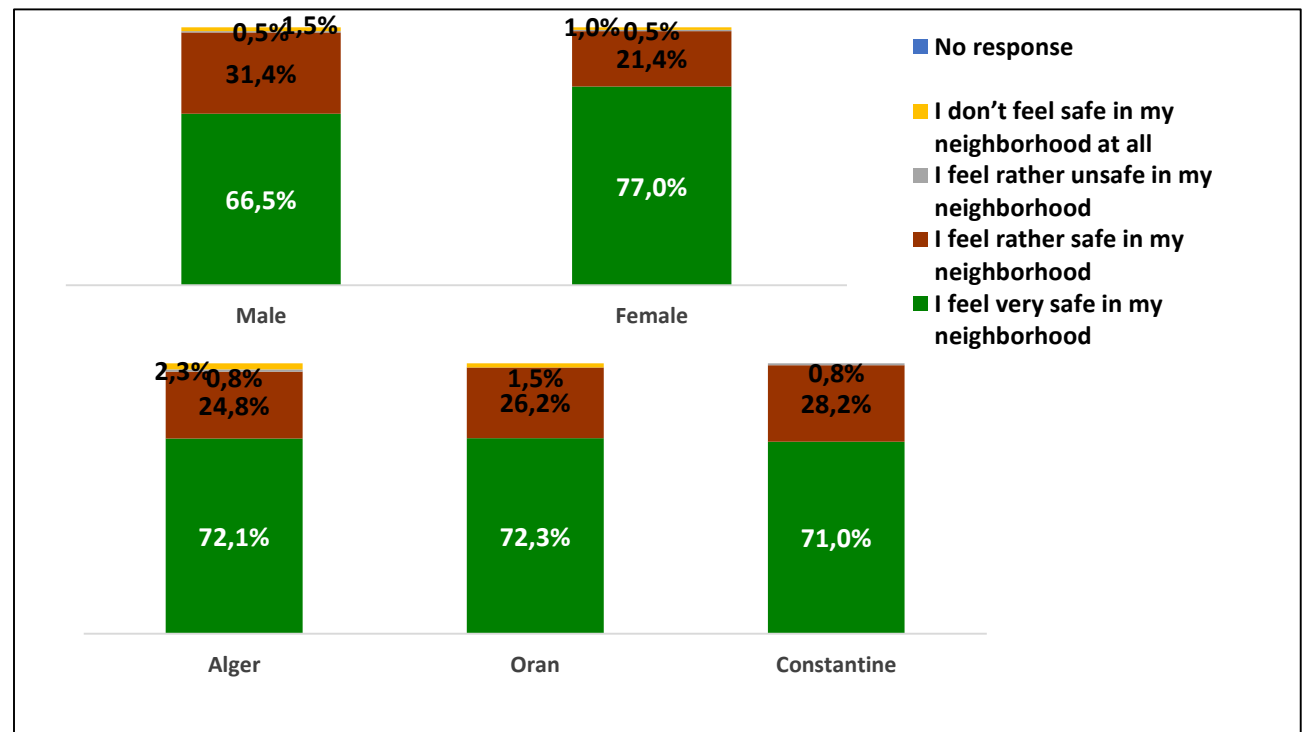
2. Quantitative findings : Bivariate Analysis₃

Are your children able to attend school?

3 Bivariate Analysis: The analysis of two variables

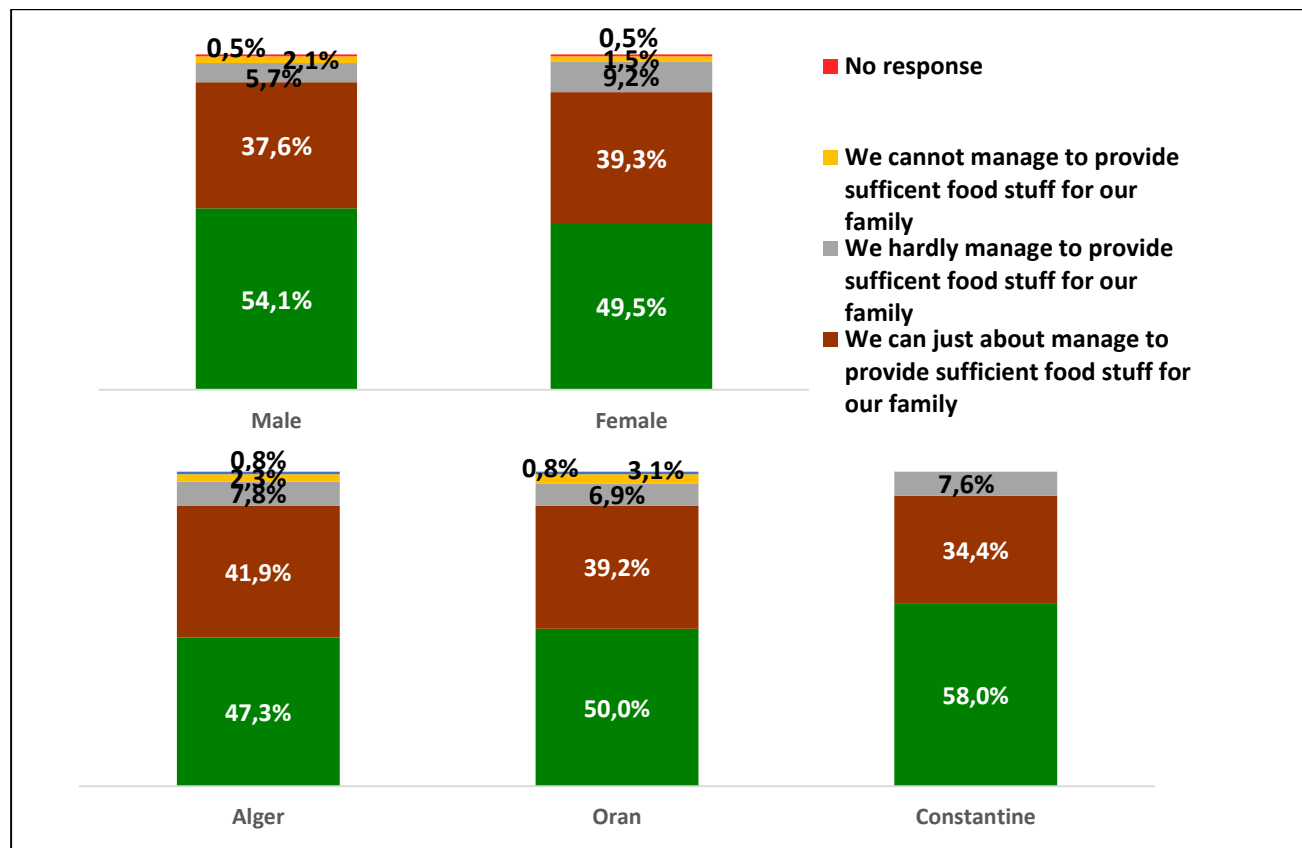


5. SECURITY AND SAFETY:



6. ECONOMY : BASIC NEEDS

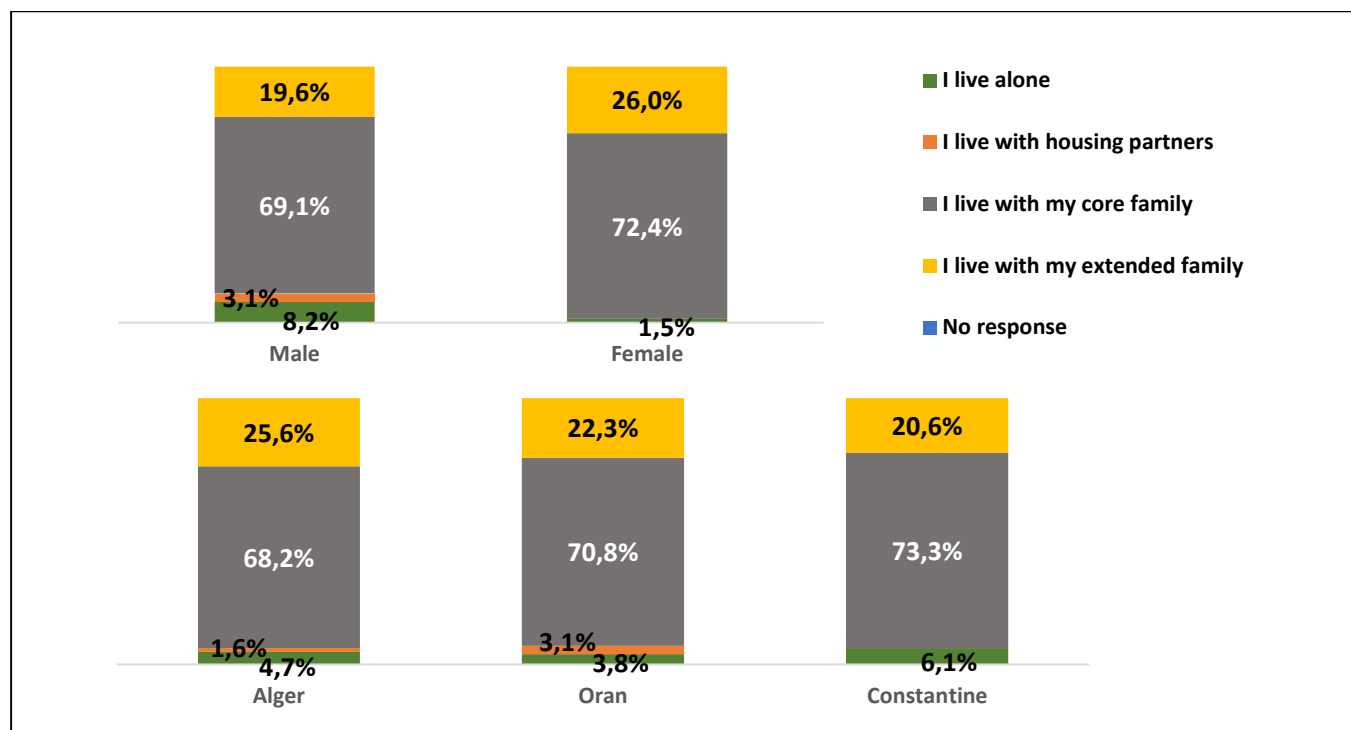
What is the impact of current food prices on your ability to buy food for your household?



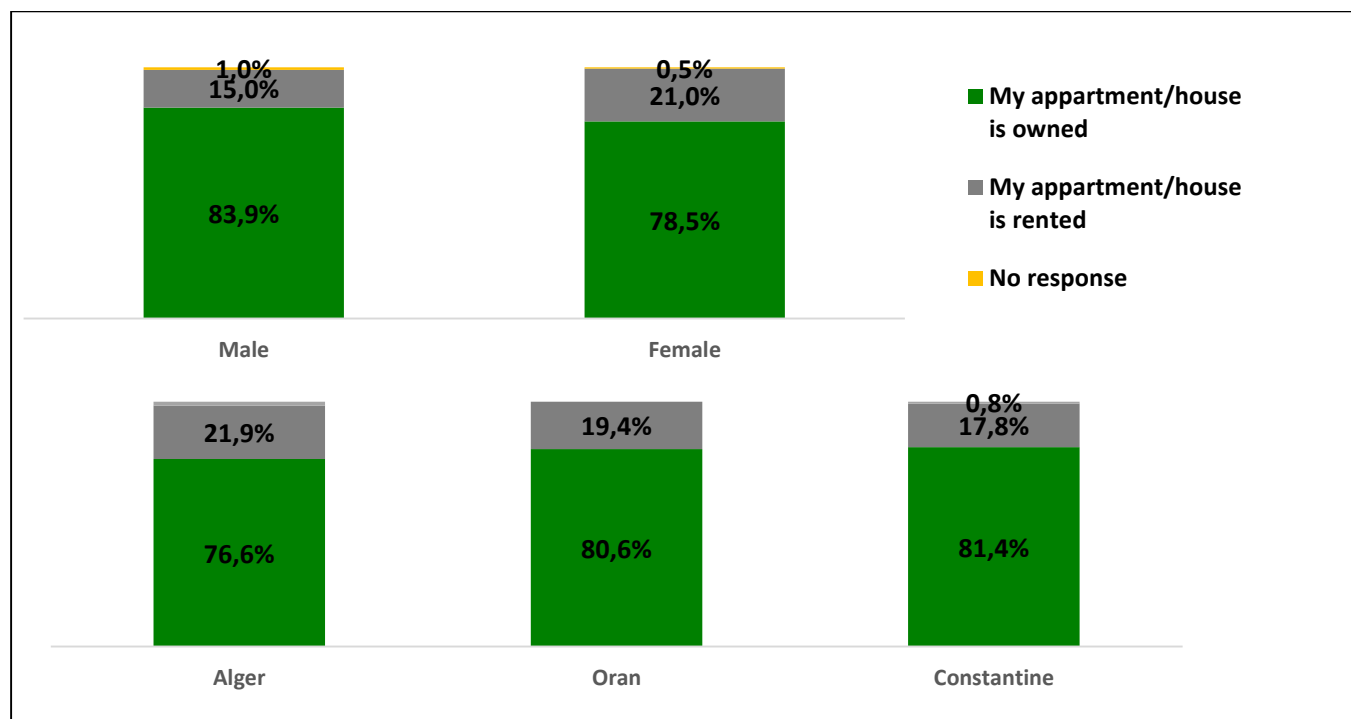
What is the impact of current market prices on your ability to buy basic consumer goods (e.g., clothing, shoes, etc.) for your household?

7. HOUSING :

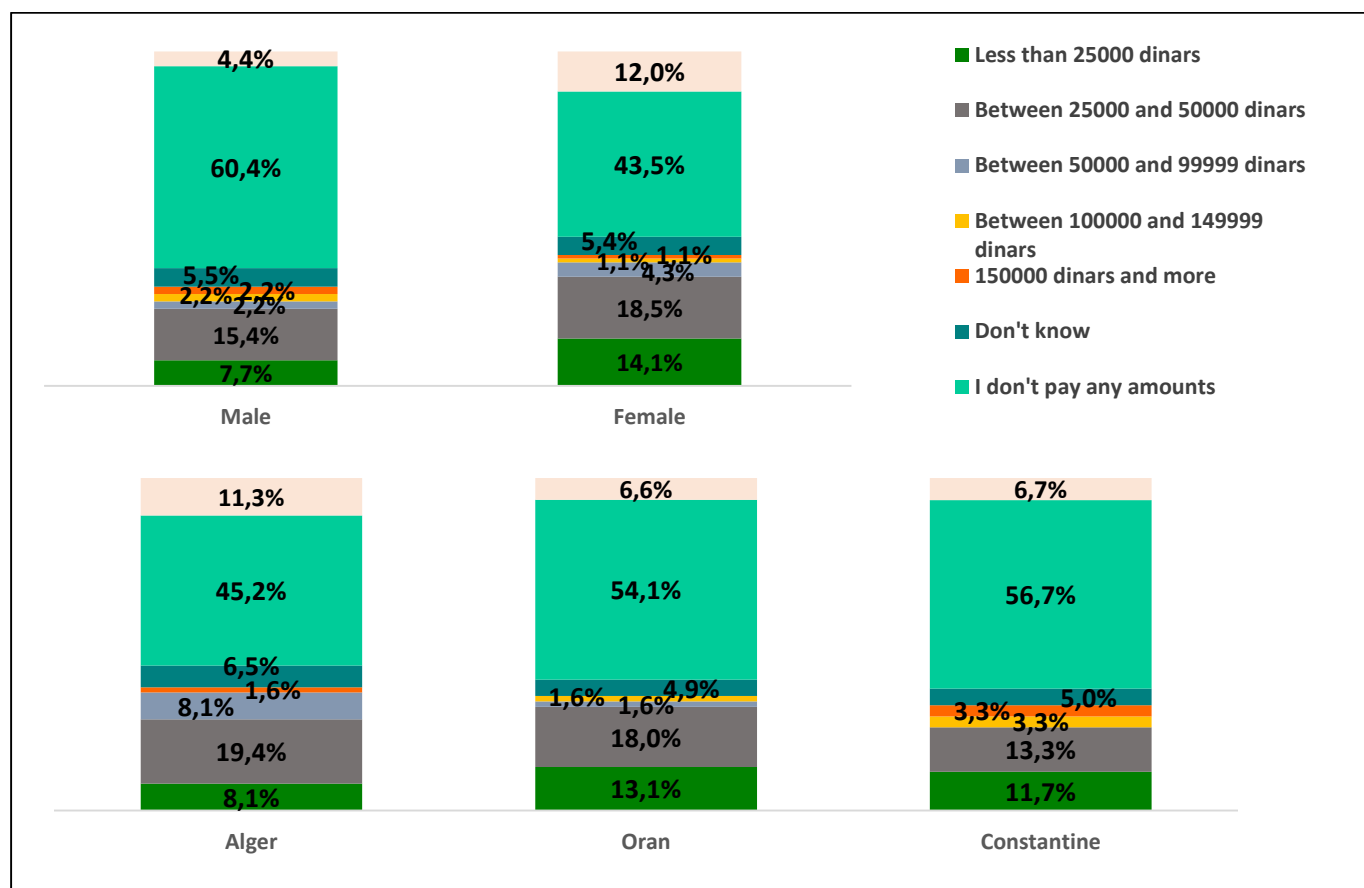
What is your current housing situation?



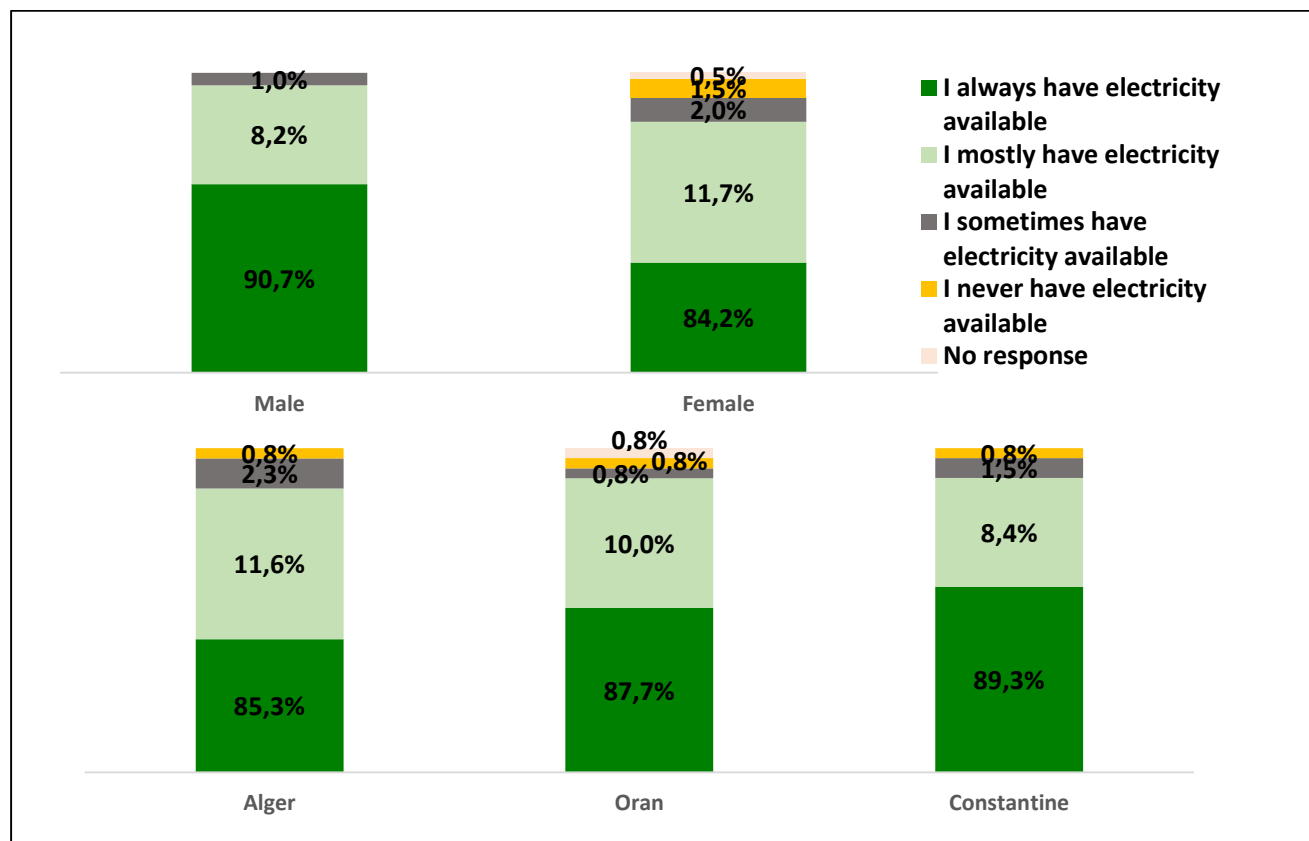
Is your dwelling rented or owned?



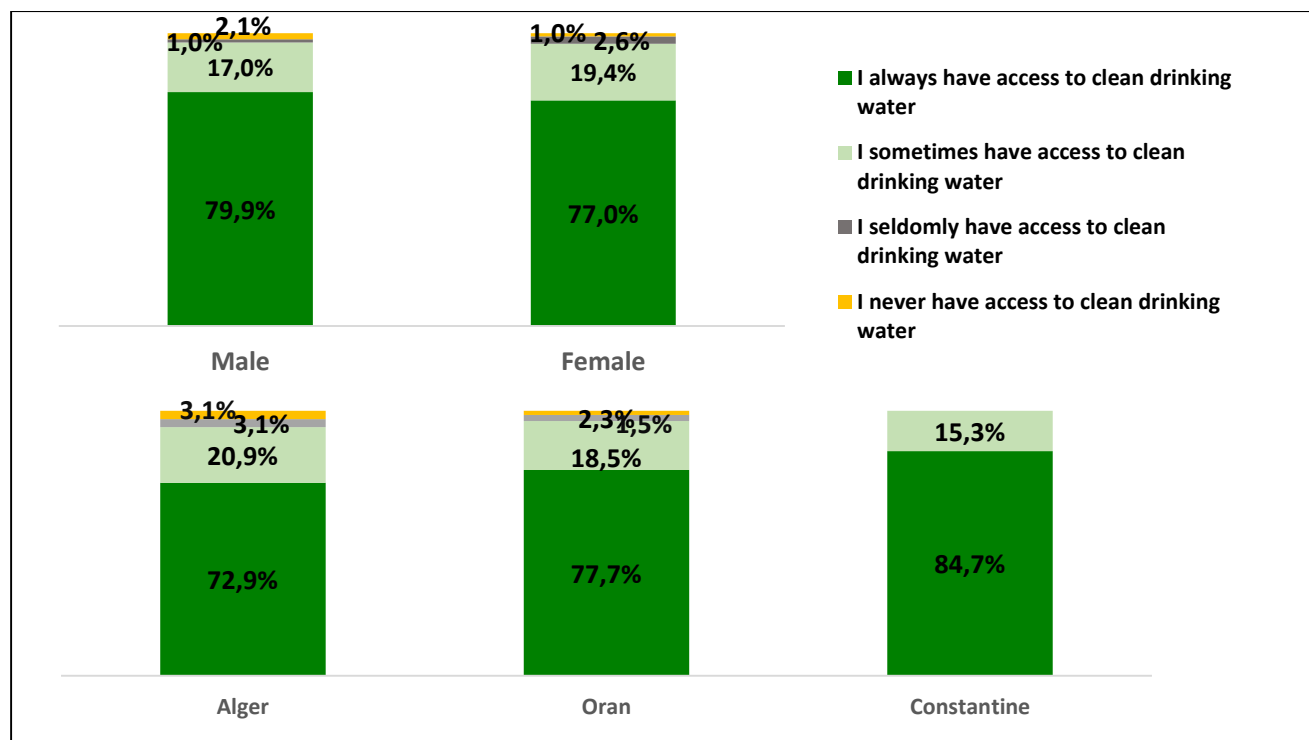
How much are you paying for your dwelling per month?



Do you have electricity in your dwelling?



Do you have adequate access to clean drinking water?



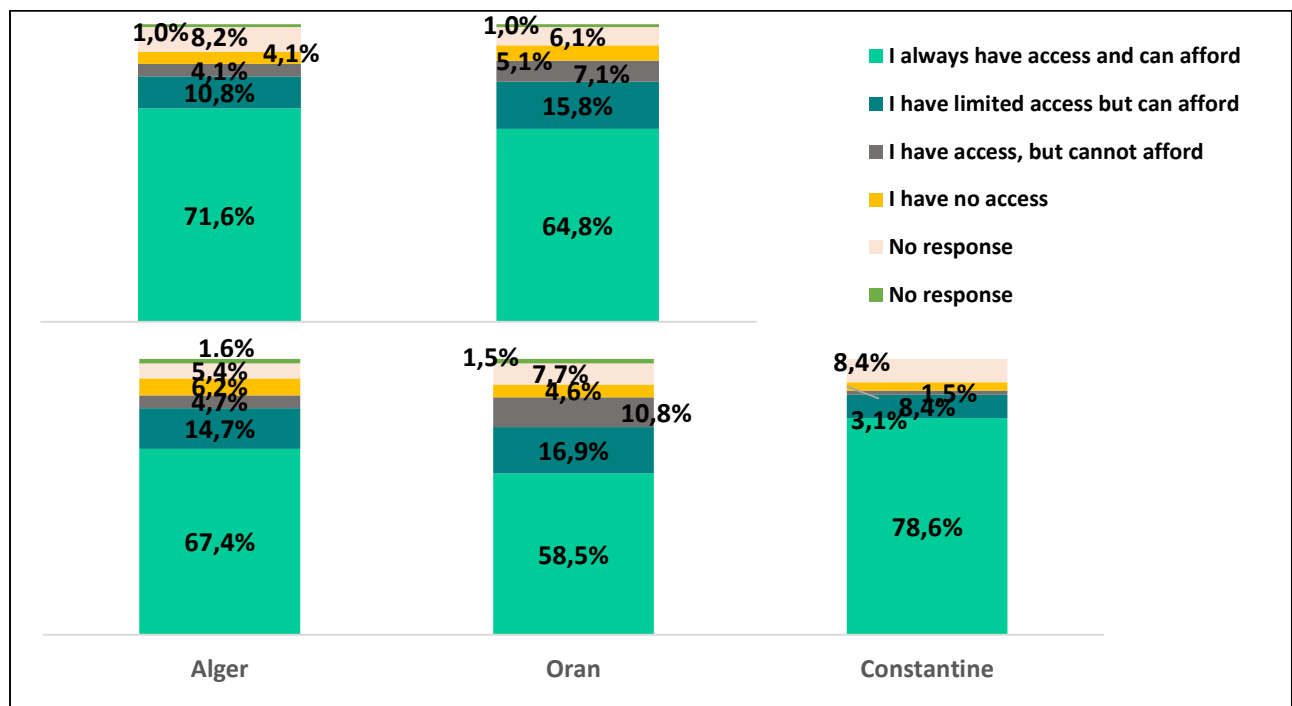
8. HEALTH AND MEDICAL SERVICES :

Do you have access to the necessary hygiene products for yourself? [Hygiene Products are all products for personal hygiene such as soap, shampoo, toothpaste, lotion, sanitizer, feminine hygiene products, etc.]

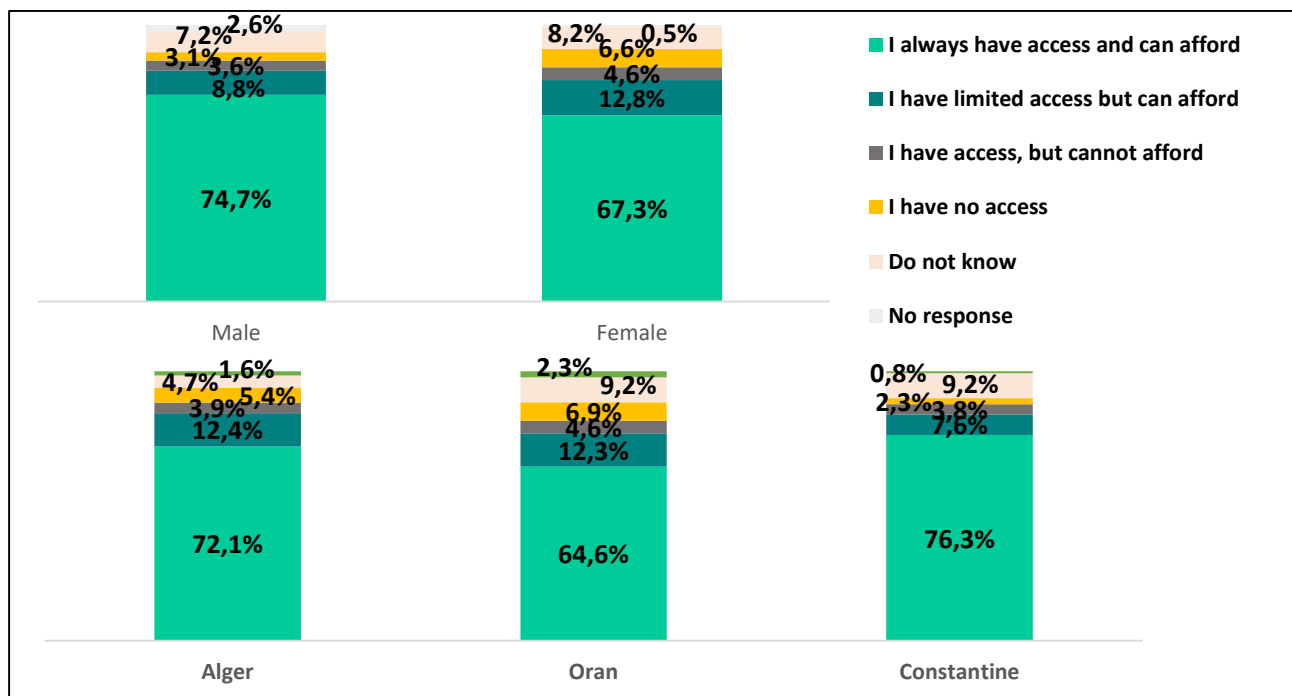


In general, how would you describe your access to each of the following services?

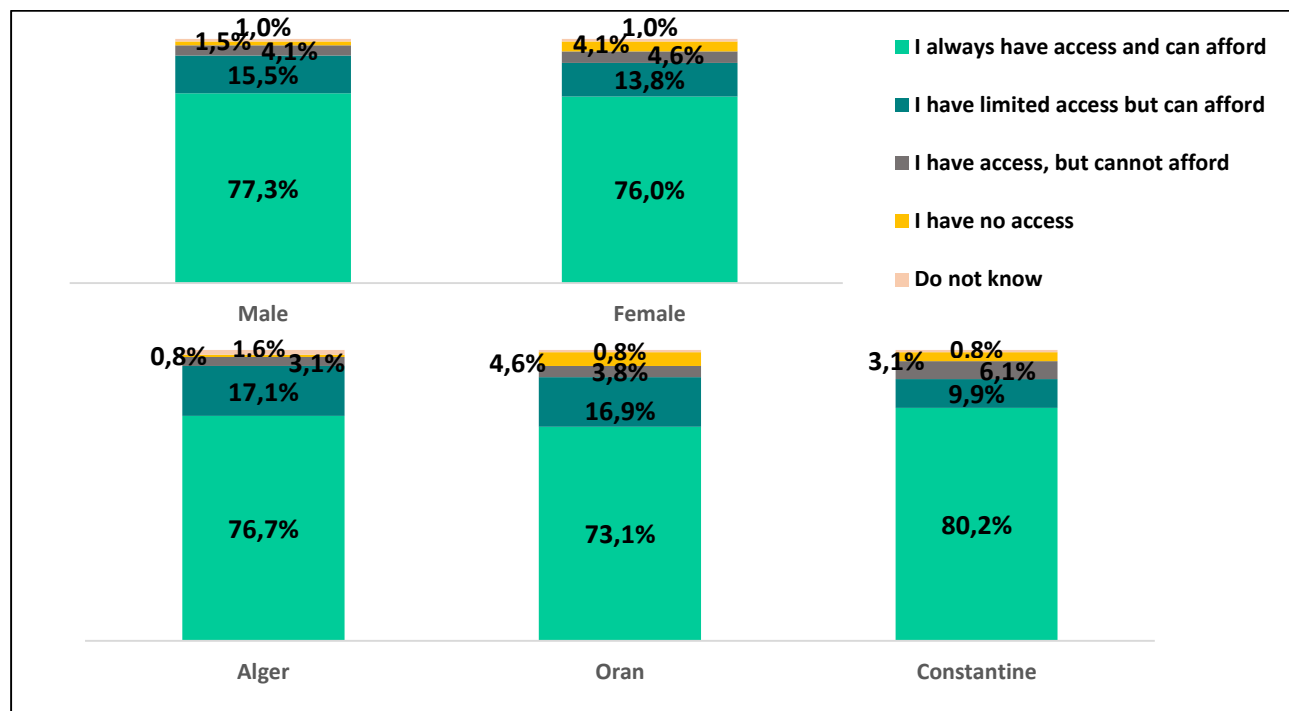
Vaccinations [e.g., vaccines against polio, tetanus, hepatitis, measles, the flu, etc.]



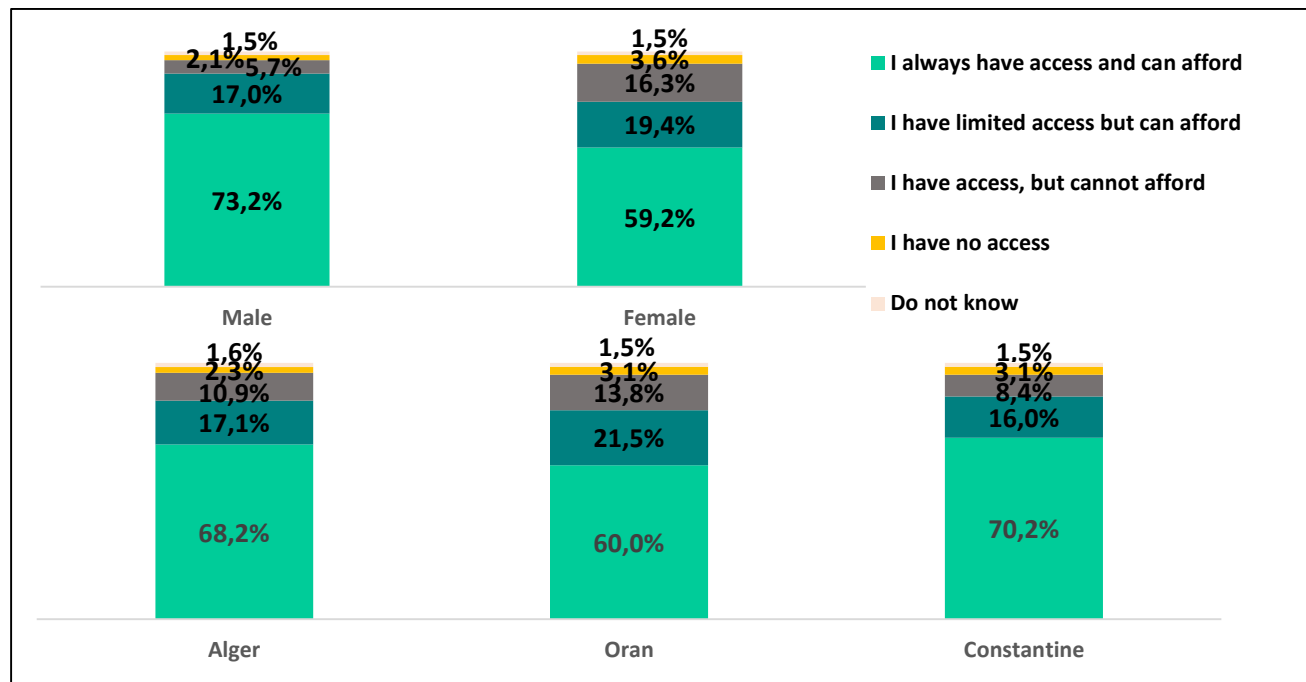
Vaccination against SARS-Covid-19



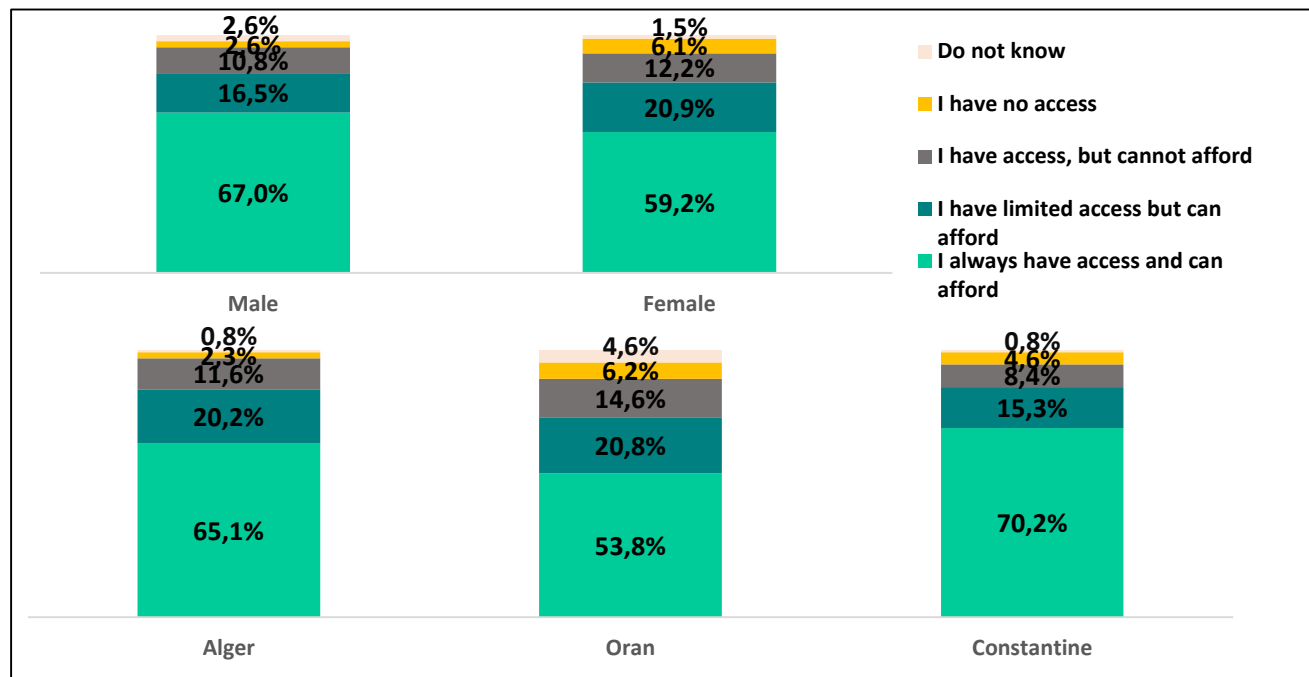
Doctor (general practitioner)



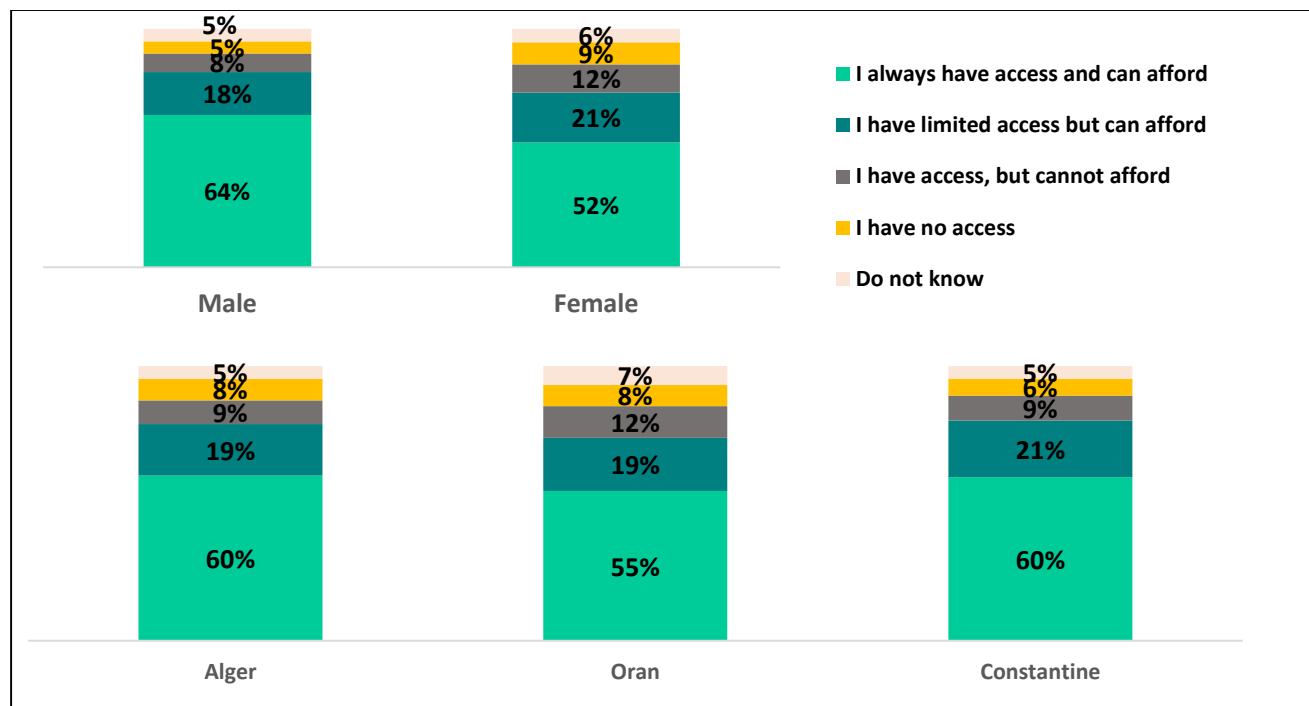
Dentist



Medical specialist (e.g. Eye specialist, dermatologist, gynecologist/urologist, pediatrician, etc.)



Hospital for treatment/surgery



Appendix

Questionnaire: ALGERIA

This survey is carried out by [service provider] on behalf of the Country of Origin Information (COI) Unit of the Austrian Federal Office for Immigration and Asylum. This study aims to collect data on the socio-economic situation of residents in Algeria/ Oran/ Constantine. The interviews are anonymous and the answers given do not have any impact on legal assessments or recommendations on asylum decisions.

Socio-demographics:

1. Gender:

- a. Male
- b. Female

1.a: Governorate:

- 1. Algiers
- 2. Oran
- 3. Constantine

1.b. Area:

- 1. Urban
- 2. Rural

2. Age:

- a. 16–19
- b. 20-24
- c. 25-29
- d. 30-35
- e. No response (stop Interview)

3. Marital status: (read options)

- a) Single (go to Q5)

b) Married

c) Cohabitation

d) Divorced/separated

e) Widower/widow

f) No response (do not read)

4. Number and age of Children:

a) 1

b) 2

c) 3

d) 4

e) 5

f) 6 and more

g) No children

h) No response (do not read)

5. Highest level of education: (read options)

a. Illiterate

b. Elementary school

c. Primary school

d. Secondary school

e. Vocational/technical training

f. College/university

g. No response (do not read)

Questions:

1. To begin, I would like to ask you about the security situation in your neighborhood: Generally speaking, how safe do you feel in your neighborhood? (read options)

a. I feel very safe in my neighborhood

b. I feel rather safe in my neighborhood

- c. I feel rather unsafe in my neighborhood
- d. I don't feel safe in my neighborhood at all
- e. No response (do not read)

2. Are you currently working (either in the formal or informal economy)? (read options)

- a. I am continuously working (go to Q3)
- b. I am occasionally working (go to Q3)
- c. I am unemployed/don't have any work (go to Q4)
- d. I am a student (go to Q4)
- e. I am a housewife (go to Q4)
- f. No response (do not read) (go to Q4)

3. Please indicate the type of your employment (either employed or self-employed): (read options)

- a. Full-time
- b. Part-time
- c. Several part-time jobs
- d. Seasonal work
- e. Daily-wage work
- f. No response (do not read)

4. What is the impact of current food prices on your family's ability to buy food? (read options)

- a. We manage to provide sufficient food stuff for our family
- b. We can just about manage to provide sufficient food stuff for our family
- c. We hardly manage to provide sufficient food stuff for our family
- d. We cannot manage to provide sufficient food stuff for our family
- e. No response (do not read)

5. What is the impact of current market prices on your family's ability to buy basic consumer goods (e.g. clothing, shoes, etc.)? (read options)

- a. We manage to provide basic consumer goods for our family
- b. We can just about manage to provide basic consumer goods for our family
- c. We hardly manage to provide basic consumer goods for our family
- d. We cannot manage to provide basic consumer goods for our family
- e. No response (do not read)

[Interviewer: If interviewee has school-age children (5 years old and above) proceed with question 6, else proceed with question 7, if the respondent does not have children proceed with Q8]

6. Are your children able to attend school? (read options)

- a. My children are able to attend school
- b. My children are not able to attend school
- c. No response (do not read)

7. Due to the current economic situation, some families rely on all members to contribute to the household income. Do your children (up to age 18) work/contribute to the household income?

- a. My children work/contribute significantly to the household income
- b. My children work/contribute somewhat to the household income
- c. My children work/ contribute little to the household income
- d. My children do not work /do not contribute to the household income
- e. No response (do not read)

8. Do you have adequate access to clean drinking water? (read options)

- a. I always have access to clean drinking water
- b. I sometimes have access to clean drinking water
- c. I seldomly have access to clean drinking water
- d. I never have access to clean drinking water
- e. No response (do not read)

10. Do you have access to the necessary hygiene products for yourself? *[Hygiene Products are all products for personal hygiene such as soap, shampoo, toothpaste, lotion, sanitizer, feminine hygiene products, etc.]* (read options)

- a. I have all necessary hygiene products
- b. I just about have the necessary hygiene products
- c. I hardly have the necessary hygiene products
- d. I don't have the necessary hygiene products
- e. No response(do not read)

11. In general, how would you describe your access to each of the following services? (read options)

	I always have access and can afford	I have limited access but can afford	I have access, but cannot afford	I have no access	Do not know (do not read)	No response (do not read)
A. Vaccinations [<i>e.g. vaccines against polio, tetanus, hepatitis, measles, the flu, etc.</i>]						
B. Vaccination against SARS-Covid-19						
C. Doctor (general practitioner)						
E. Medical specialist (e g. dentist, eye specialist, gynecologist/urologist, pediatrician, etc.)						
F. Hospital for treatment/surgery						

12. What is your current housing situation: (read options)

- a. I live alone
- b. I live with housing partners
- c. I live with my core family
- d. I live with my extended family
- e. Other: specify
- f. No response (do not read)

13. Is your dwelling rented or owned?

- a. My apartment/house is owned
- b. My apartment/house is rented
- c. Other: specify

d. No response (do not read)

14. How much are you paying for your dwelling per month? (read options)

- a. Less than 50000 dinars
- b. Between 50000 and 99999 dinars
- c. Between 100000 and 149999 dinars
- d. Between 150000 and 199999 dinars
- e. 200000 dinars and more
- f. I do not pay any amount (do not read)
- g. No response (do not read)

15. Do you have electricity in your dwelling? (read options)

- a. I always have electricity available
- b. I mostly have electricity available
- c. I sometimes have electricity available
- d. I never have electricity available
- e. No response (do not read)

16. How much does your household earn per month? (read options)

- a. Less than 25000 dinars
- b. [25000 – 50000] dinars
- c. [50001 – 90000] dinars
- d. [90001– 120000] dinars
- f. More than 120000 dinars
- g. Do not know (Do not read)
- h. Declined to answer (Do not read)

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- 2** **AFGHANISTAN**
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- 3** **TUNISIA**
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