

Iranian Public Opinion on the War in Ukraine and Nuclear Options

Center for International and Security Studies at Maryland (CISSM) and IranPoll

Questionnaire and Results

Data Collection: June 22 – July 3, 2022

Sample Size: 1,014

Margin of Error: +/- 3.1

July 2022 National Probability Sample Survey of Iranians

Q1. In your opinion, how good or bad is our country's general economic situation? Is it:

	May 2015	Jun. 2016	Jun. 2017	Jan. 2018	May 2019	Aug. 2019	Oct. 2019	Oct. 2020	Feb. 2021	Sept. 2021	Jul. 2022
Very good	11.1	3.8	2.5	2.5	2.0	2.7	2.8	3.3	5.8	4.2	3.5
Somewhat good	43.2	35.7	33.1	27.6	23.7	26.0	28.2	21.1	19.1	21.2	19.3
Somewhat bad	22.5	29.4	29.5	28.2	29.8	30.2	27.3	21.7	20.5	19.7	23.9
Very bad	21.2	29.2	33.9	40.7	43.4	40.0	40.3	52.7	53.0	54.3	52.3
DK/NA [vol.]	2.0	2.0	1.1	0.9	1.2	1.1	1.4	1.2	1.6	.6	1.1

Q2. Right now, do you think economic conditions in Iran, as a whole, are getting better or getting worse?

	May 2015	Jun. 2016	Jun. 2017	Jan. 2018	Dec. 2018	May 2019	Aug. 2019	Oct. 2019	Oct. 2020	Feb. 2021	Jul. 2022
Getting better	49.3	42.2	39.1	31.3	33.2	26.6	28.7	30.5	22.1	25.8	28.3
Getting worse	37.1	43.4	50.2	58.4	59.5	56.9	55.0	53.6	71.5	68.0	65.0
Staying the same [vol.]	9.7	9.2	7.7	6.2	4.1	8.7	8.0	9.7	.9	2.2	3.1
DK/NA [vol.]	4.0	5.2	3.0	4.1	3.2	7.9	8.2	6.3	5.5	4.1	3.6

[Half Sample A]

Q3.1 Which of the following do you think has had the greatest negative impact on the Iranian economy? [Randomize response options]

	May 2015	Jan. 2018	Dec. 2018	May 2019	Aug. 2019	Oct. 2019	Oct. 2020	Feb. 2021	Sept. 2021	Jul. 2022
Foreign sanctions and pressures	26.3	32.1	36.2	38.4	37.7	37.5	36.2	35.3	34.4	36.7
Domestic economic mismanagement and corruption	64.3	63.3	59.1	58.0	55.3	54.5	56.6	57.9	63.0	60.9
DK/NA [vol.]	9.4	4.6	4.8	3.6	7.0	8.0	7.2	6.8	2.6	2.4

[Half Sample B]

Q3.2 Which of the following do you think has had the greatest negative impact on the Iranian economy? [Randomize response options]

	Feb. 2021	Sept. 2021	Jul. 2022
Foreign sanctions and pressures	24.6	26.5	36.1
The coronavirus pandemic	19.8	22.2	6.2
Domestic economic mismanagement and corruption	52.1	50.3	56.9
DK/NA [vol.]	3.5	1.0	.8

Q4. In your opinion is it better for Iran to:

	Jul. 2014	Mar. 2016	Jun. 2017	Jan. 2018	May 2019	Aug. 2019	Oct. 2019	Oct. 2020	Sept. 2021	Jul. 2022
Strive to achieve economic self-sufficiency	53	58.4	65.1	67.3	68.8	68.4	69.3	67.1	64.6	54.6
Strive to increase its trade with other countries	43	36.4	33.3	29.4	28.4	29.7	28.0	28.5	31.6	42.8
DK/NA [vol.]	4	5.2	1.6	3.3	2.9	1.9	2.7	4.5	3.8	2.6

Q5. Do you think Iran should try more to strengthen its diplomatic and trade relations with European countries such as Germany, France, and the United Kingdom, or should it try more to strengthen its diplomatic and trade relations with Asian countries like Russia, China, and India?

	May 2019	Aug. 2019	Oct. 2019	Oct. 2020	Sept. 2021	Jul. 2022
Iran should try more to strengthen its relations with European countries	42.2	45.0	42.4	37.0	39.1	44.7
Iran should try more to strengthen its relations with Asian countries	48.6	47.7	48.8	50.3	54.1	41.9
Both equally [vol.]	3.3	3.5	2.7	3.6	1.2	3.4
Neither [vol.]	.2	.9	.8	1.0		1.2
Depends/Other [vol.]	.6	.5	1.8	2.7		1.0
DK/NA [vol.]	5.2	2.5	3.5	5.4	5.6	7.9

Q6. Now I am going to read to you names of some countries. Please indicate to what degree you have a favorable or an unfavorable view of each.

1. Germany

	Jul. 2014	May. 2015	Jan. 2016	Dec. 2016	Jan. 2018	May. 2019	Aug. 2019	Oct. 2020	Feb. 2021	Jul. 2022
Very favorable	13	13.6	17.6	18.8	22.5	20.7	18.7	17.2	13.3	18.0
Somewhat favorable	31	34.6	36.6	33.2	39.2	36.8	35.7	30.0	33.4	31.7
Somewhat unfavorable	25	21.1	18.7	17.6	14.6	17.6	18.3	19.0	18.5	18.2
Very unfavorable	28	27.1	20.8	24.5	20.7	21.6	23.9	29.3	30.3	27.7
DK/NA [vol.]	3	3.7	6.3	5.9	3.1	3.3	3.4	4.5	4.6	4.3

2. Russia

	Jul. 2014	May. 2015	Jan. 2016	Dec. 2016	Jan. 2018	May. 2019	Aug. 2019	Oct. 2020	Sept. 2021	Jul. 2022
Very favorable	14	10.3	15.3	16.8	18.6	15.8	15.8	13.3	14.7	10.7
Somewhat favorable	37	33.0	42.0	38.8	39.9	39.4	41.3	42.6	41.4	29.3
Somewhat unfavorable	21	21.1	15.7	16.5	15.9	15.9	15.9	17.7	18.0	24.9
Very unfavorable	26	32.2	23.1	23.3	22.5	25.6	24.4	22.8	24.3	32.2
DK/NA [vol.]	3	3.4	3.9	4.6	3.2	3.3	2.7	3.6	1.7	2.9

3. China

	Jul. 2014	May. 2015	Dec. 2016	Jan. 2018	May. 2019	Aug. 2019	Oct. 2020	Feb. 2021	Sept. 2021	Jul. 2022
Very favorable	13	9.4	10.4	14.7	13.4	14.2	12.2	11.6	13.7	12.2
Somewhat favorable	38	38.9	45.2	39.3	40.3	44.1	27.3	37.1	43.7	39.0
Somewhat unfavorable	21	16.7	17.4	14.6	15.8	14.6	20.1	21.1	17.9	19.4
Very unfavorable	25	31.0	22.6	28.8	26.8	24.8	36.8	28.5	23.9	26.2
DK/NA [vol.]	3	3.9	4.4	2.6	3.7	2.4	3.6	1.7	0.9	3.2

4. Ukraine

	Jul. 2022
Very favorable	9.7
Somewhat favorable	35.6
Somewhat unfavorable	25.0
Very unfavorable	22.6
DK/NA [vol.]	7.2

5. The United States

	Jul. 2014	May. 2015	Aug. 2015	Dec. 2016	Jan. 2018	Aug. 2019	Oct. 2020	Feb. 2021	Sept. 2021	Jul. 2022
Very favorable	9	7.9	8.6	4.7	3.4	3.4	3.0	4.8	3.2	3.3
Somewhat favorable	19	20.4	22.6	18.0	15.0	9.9	9.3	10.3	10.8	9.9
Somewhat unfavorable	13	16.9	14.3	15.8	12.9	12.8	10.1	11.2	9.4	10.6
Very unfavorable	58	53.2	52.3	59.8	66.9	73.0	77.1	72.7	75.9	74.8
DK/NA [vol.]	2	1.5	2.2	1.7	1.9	0.9	0.5	1.0	0.7	1.6

7. How would you rate American President Joe Biden’s policies toward Iran on a scale of 0 to 10, where 0 means completely hostile, 5 means neither hostile nor friendly, and 10 means completely friendly?

	Feb. 2021¹	Sept. 2021	Jul. 2022
0) Completely hostile	28.7	33.5	34.8
1	4.8	7.4	7.9
2	6.4	7.5	6.8
3	6.1	9.7	9.7
4	6.3	8.7	7.5
5) Neither hostile nor friendly	28.0	26.1	25.0
6	3.1	1.5	1.9
7	2.9	1.4	1.5
8	2.2	1.0	1.0
9	0.4	0.2	.3
10) Completely friendly	3.0	0.5	1.0
98) DK/NA [vol.]	8.3	2.6	2.8
Mean	2.91	2.57	2.54
Median	3.0000	3.000	2.0000

Q8. How much have you heard or read about the war in Ukraine? Have you heard or read:

	Jul. 2022
A lot	11.6
Somewhat	49.4
Not much	17.9
Not at all	20.4
DK/NA [vol.]	.7

¹ In Feb. 2021 it was asked: “How do you think Joe Biden’s policies toward Iran will be?”

[Was not asked if 4 or 98 in Q8]

Q9. Who or what do you blame most for the start of the war in Ukraine?

	Jul. 2022
Russia	25.8
United States	21.0
Both United States and Russia	11.9
Ukraine	6.0
President of Russia, Putin	5.0
Western countries	2.9
NATO	2.6
Both Russia and Ukraine	2.6
Europe	2.0
President of Ukraine, Zelensky	1.4
Other	3.0
DK/NA	15.9

[Was not asked if 4 or 98 in Q8]

Q10. To what degree have you used the following sources to become informed about the war in Ukraine?

1. Domestic television channels

	Jul. 2022
A lot	21.9
Somewhat	33.9
Not much	25.0
Not at all	18.6
DK/NA [vol.]	.6

2. Satellite television channels

	Jul. 2022
A lot	14.3
Somewhat	14.5
Not much	9.9
Not at all	61.4
DK/NA [vol.]	--

3. Social networking applications like Telegram, Instagram and Whatsapp

	Jul. 2022
A lot	18.1
Somewhat	36.0
Not much	10.6
Not at all	35.3
DK/NA [vol.]	--

[Was not asked if 4 or 98 in Q8]

Q11. Now I am going to read you some statements regarding the situation in Ukraine. As I read each statement please tell me if you think the statement is right or wrong? Definitely or probably?

1. US is assisting Ukraine in developing banned chemical and biological weapons in secret Ukrainian laboratories

	Jul. 2022
Definitely Right	19.5
Probably Right	34.6
Probably Wrong	18.4
Definitely Wrong	9.5
DK/NA [vol.]	18.0

2. Russia had to invade to protect people of Russian heritage living in Ukraine from being hurt or killed by the Ukrainian government

	Jul. 2022
Definitely Right	5.4
Probably Right	21.8
Probably Wrong	34.3
Definitely Wrong	23.9
DK/NA [vol.]	14.8

3. Russia had to attack Ukraine because it was about to join a military alliance against Russia

	Jul. 2022
Definitely Right	24.5
Probably Right	37.8
Probably Wrong	15.3
Definitely Wrong	7.8
DK/NA [vol.]	14.8

Q12. Please tell me which of the following two statements about the war in Ukraine comes closest to your own view: [ARO]

	Jul. 2022
It is extremely important for Iran's long- term security to uphold the principle that no country should invade and occupy another. This principle applies equally to any country, and Russia is no exception.	55.2
The United States and NATO have been increasing their influence over Ukraine in ways that endanger Russia's security in the long run. Iran should view Russia's military action as a form of self-defense.	28.4
Depends/Other [vol.]	3.7
DK/NA [vol.]	12.6

Q13. Please tell me which of the following two statements about the war in Ukraine comes closest to your own view: [ARO]

	Jul. 2022
It is unfortunately true that the war in Ukraine is killing many civilians and forcing others to leave their homes. But since Iran is not directly threatened and also since it is not clear who is to blame for the war, Iran should not take a position on this war.	41.7
Iran should do more to oppose the war in Ukraine, not only because it is causing the death of many civilians and forcing many to leave their homes, but also because Iran has always opposed the aggression of great powers against smaller countries.	44.3
Depends/Other [vol.]	4.1
DK/NA [vol.]	9.9

Q14. As you may know, in July 2015, Iran and the P5+1 countries reached a comprehensive agreement in regard to Iran’s nuclear program, which is also known as the JCPOA. In general and based on what you know about the JCPOA, to what degree do you approve or disapprove of this agreement? Do you:

	Aug. 2015	Jan. 2016	Jun. 2017	Jan. 2018	Dec. 2018	May 2019	Aug. 2019	Oct. 2020	Feb. 2021	Sept. 2021	Jul. 2022
Strongly approve	42.7	30.4	30.7	26.0	22.8	19.7	15.2	13.3	16.3	13.5	14.1
Somewhat approve	32.8	41.4	36.4	29.1	28.3	27.5	30.3	30.7	34.7	34.0	33.0
Somewhat disapprove	13.9	13.2	15.9	21.7	22.9	24.7	26.4	27.5	19.9	20.2	21.5
Strongly disapprove	6.7	8.3	11.6	12.1	16.4	18.3	19.2	20.4	21.3	26.8	25.9
DK/NA [vol.]	3.9	6.6	5.5	11.1	9.6	9.9	8.9	8.1	7.7	5.6	5.4

Q15. As you may know, after the United States withdrew from the JCPOA and began reimposing sanctions on Iran, Iran started exceeding some JCPOA limits and reducing cooperation with the International Atomic Energy Agency, the international organization that monitors Iran’s nuclear activities. For the last few months, negotiators have been working on a plan for the United States and Iran to both return to full compliance with the JCPOA. They have agreed on many points, but there are still some disagreements. Which view is closest to yours?

	Sept. 2021	Jul. 2022
Both sides, including Iran, should show flexibility and get the JCPOA restored soon	26.7	24.8
Iran should let the Europeans keep trying to get the United States to show flexibility, while holding firm to our own position	51.7	53.0
Iran’s new government should not try to have the JCPOA be restored	15.9	15.1
DK/NA [vol.]	5.7	7.2

Q16. How likely do you think it is that the United States and Iran will agree on how both will resume fulfilling all of their JCPOA commitments?²

	Sept. 2021	Jul. 2022
Very likely	6.3	6.6
Somewhat likely	44.2	37.8
Not very likely	27.8	29.5
Not at all likely	19.5	23.4
DK/NA [vol.]	2.3	2.8

Q17. If Iran and the United States do agree to restore the JCPOA and both begin to fulfill their obligations, to what degree do you think that would help to improve Iran’s economy?

	Sept. 2021	Jul. 2022
A lot	34.8	32.4
Somewhat	45.2	41.5
Not very much	13.4	18.5
Not at all	5.2	5.9
DK/NA [vol.]	1.5	1.6

Q18. If the United States rejoins the JCPOA, how likely do you think it is that the United States will live up to its obligations under the nuclear agreement? Is it:

	Oct. 2020³	Feb. 2021	Sept. 2021	Jul. 2022
Very likely	1.6	4.9	4.6	5.5
Somewhat likely	28.1	32.8	28.1	26.6
Somewhat unlikely	27.2	27.4	27.4	23.9
Very unlikely	34.2	32.8	37.3	41.3
DK/NA [vol.]	9.0	2.1	2.7	2.7

² QQ. How likely do you think it is that the United States will return to the JCPOA under the Presidency of Joe Biden? (in Oct. 2020 it was asked: “...if Biden is elected president?”)

	Oct. 2020	Feb. 2021
Very likely	6.2	9.0
Somewhat likely	38.3	48.9
Somewhat unlikely	18.8	18.3
Very unlikely	26.1	21.4
DK/NA [vol.]	10.6	2.4

³ In Oct. 2020 it was asked “If Biden is elected president, how likely do you think it is that the United States would begin to uphold its obligations under the nuclear agreement? Is it:”

Q19. How confident are you that other P5+1 countries besides the U.S. will live up to their obligations under the nuclear agreement? Are you:

	Jun. 2016	Dec. 2016	May 2017	Jan. 2018	May 2019	Aug. 2019	Oct. 2019	Feb. 2021	Sept. 2021	Jul. 2022
Very confident	5.8	3.2	5.9	6.5	3.0	3.1	4.1	6.0	6.5	6.8
Somewhat confident	55.0	48.2	47.5	53.5	37.7	27.1	25.6	37.1	41.9	40.5
Not very confident	21.4	27.2	24.0	22.6	30.0	32.6	32.3	33.2	29.5	27.3
Not confident at all	13.5	16.0	16.7	13.4	24.6	34.4	36.9	21.0	20.3	23.0
DK/NA [vol.]	4.4	5.4	5.9	4.1	4.8	2.9	1.2	2.7	1.9	2.4

[Half sample A]

20.1- Based on what you know about the negotiations between Iran and P5+1 countries, if these negotiations were to fail to produce a final agreement would you:

	Jul. 2022
Only blame the P5+1	13.2
Mostly blame the P5+1	41.9
Mostly blame Iran	7.4
Only blame Iran	2.7
Blame both sides equally	29.5
DK/NA [vol.]	5.2

[Half sample B]

20.2- Based on what you know about the indirect negotiations between Iran and the United States, if these negotiations were to fail to produce a final agreement would you:

	Jul. 2022
Only blame the United States	21.0
Mostly blame the United States	35.7
Mostly blame Iran	8.4
Only blame Iran	3.4
Blame Iran and the United States equally	27.7
DK/NA [vol.]	3.8

Q21. I would like you to think about what might happen if, for whatever reason, the JCPOA is not restored and the Raisi administration continues to expand Iran's civil nuclear program. For each of the following, please say whether you think the situation would get better, stay about the same, or get worse if Iran expands its civil nuclear program without regard to JCPOA limits.

1. Do you think Iran's economy:

	Sept. 2021	Jul. 2022
Would get better	35.7	31.7
Would stay about the same	27.9	30.4
Would get worse	32.0	34.2
DK/NA [vol.]	4.5	3.7

2. How about Iran's international trade with other countries?

	Sept. 2021	Jul. 2022
Would get better	22.0	26.6
Would stay about the same	34.9	38.2
Would get worse	39.9	29.9
DK/NA [vol.]	3.3	5.3

3. How about Iran's relations with China?

	Jul. 2022
Would get better	42.8
Would stay about the same	39.9
Would get worse	10.9
DK/NA [vol.]	6.3

[Half Sample A]

Q22.1 Regarding Iran's nuclear program, please tell me which of the following courses of action you prefer for Iran:

	Jul. 2022
To develop both atomic bombs and nuclear power	36.1
To develop only nuclear power	55.7
To have no nuclear programs	4.3
Depends/Other [vol.]	.2
DK/NA [vol.]	3.7

[Half Sample B]

Q22.2. As you may know, Iran's position is that it should be able to develop its nuclear program for purely civilian purposes and that Iran does not seek to produce atomic bombs. What is your opinion? Do you think Iran should:

	Jul. 2022
Develop both atomic bombs and nuclear power	29.7
Develop only nuclear power	63.5
Have no nuclear programs	3.6
Depends/Other [vol.]	1.0
DK/NA [vol.]	2.2

[Was only asked if 1 in Q22.1 or Q22.2]

Q23. Why do you think Iran should develop atomic bombs? [Open-ended]

	Jul. 2022
To prevent others from attacking Iran	33.8
Because countries with Nuclear weapons are threatening Iran	14.1
To show our power	13.2
Because other countries have it	10.5
To increase our defense capabilities	7.2
It would increase our security	5.4
It will help Iran become more advanced	4.2
They might become needed in the future	3.0
To not be dependent on other powers	1.2
It would help the stability of our country	.9
Other	2.1
DK/NA	4.5

Q24. If Iran were to decide to develop nuclear weapons, how long do you think it would take to acquire them?

	Jul. 2022
Less than 6 months	25.0
6 months to a year	22.3
1 to 2 years	15.0
2 to 3 years	8.8
More than three years	6.1
Never	6.5
Depends/Other [vol.]	1.0
DK/NA [vol.]	15.3

Q25. As you may know, Iran and most of the world's countries have signed a treaty called the Nuclear Nonproliferation Treaty or NPT. According to this treaty, the countries that have nuclear weapons have agreed to actively work together toward eliminating their nuclear weapons. The countries that do not have nuclear weapons, including Iran, have agreed not to try to acquire them. Were you aware that Iran has agreed to this?

	Dec. 2006	Aug. 2019	Jul. 2022
Yes	69	54.7	52.1
No	21	44.4	46.6
DK/NA [vol.]	11	.9	1.3

Q26. If Iran were to choose to develop nuclear weapons, it would have to leave the Nuclear Nonproliferation Treaty to end international inspections of its nuclear program. To what degree would you favor or oppose Iran leaving the Treaty for this reason?

	Jul. 2022
Strongly favor	14.3
Somewhat favor	26.6
Somewhat oppose	26.0
Strongly oppose	25.7
DK/NA [vol.]	7.3

Q27. Let's assume Iran does withdraw from the NPT in order to develop nuclear weapons. Here are three statements about how the rest of the United States and some other countries would then react. Which do you think would be more likely? [ARO]

	Jul. 2022
The United States and some other countries would take various military and non-military actions against Iran and will ultimately prevent Iran from developing nuclear weapons	13.2
The United States and some other countries would take various military and non-military actions against Iran, but will not be able to prevent Iran from developing nuclear weapons	45.1
No country would take any serious military actions against Iran and Iran would be able to develop nuclear weapons	34.8
Depends/Other [vol.]	6.9
DK/NA [vol.]	

Q28. Some say developing nuclear weapons is against the teachings of Islam and some disagree and say Islam does not prohibit the development of nuclear weapons. Which of these views is closer to yours?

	Jul. 2014	Nov. 2019	Jul. 2022
Development of nuclear weapons is against the teachings of Islam	71.2	66.0	54.7
Islam does not prohibit the development of nuclear weapons	12.7	16.5	23.4
Depends/Other [vol.]	14.4	10.8	8.8
DK/NA [vol.]	1.7	6.7	13.1

Q29. Withheld for future release.

Q30. Think about the next four years of Raisi's term. How confident are you that Raisi will be able to do each of the following things that I will read to you? For each one, please say whether you are very confident, somewhat confident, not very confident or not at all confident that he can do it. Here's the first one:

[Half Sample]

1. Significantly lower inflation

	Sept. 2021	Jul. 2022
Very confident	21.3	12.9
Somewhat confident	51.5	36.7
Not very confident	15.4	28.3
Not at all confident	10.1	21.1
DK/NA [vol.]	1.7	1.0

[Half Sample]

2. Significantly lower unemployment

	Sept. 2021	Jul. 2022
Very confident	16.8	11.2
Somewhat confident	50.5	43.8
Not very confident	18.0	25.2
Not at all confident	13.0	19.3
DK/NA [vol.]	1.7	.4

[Half Sample]

3. Improve Iran's relations with neighboring countries

	Sept. 2021	Jul. 2022
Very confident	24.6	23.3
Somewhat confident	52.4	54.0
Not very confident	12.7	10.7
Not at all confident	9.5	10.3
DK/NA [vol.]	0.8	1.8

[Half Sample]

4. Improve Iran's relations with the West

	Sept. 2021	Jul. 2022
Very confident	10.3	5.4
Somewhat confident	28.5	28.6
Not very confident	29.1	23.9
Not at all confident	27.5	39.0
DK/NA [vol.]	4.6	3.2

[Half Sample]

5. Root out corruption

	Sept. 2021	Jul. 2022
Very confident	33.9	22.7
Somewhat confident	40.5	38.4
Not very confident	9.6	21.3
Not at all confident	15.1	16.7
DK/NA [vol.]	1.0	1.0

[Half Sample]

6. Increase Iran's trade with other countries

	Sept. 2021	Jul. 2022
Very confident	23.8	18.4
Somewhat confident	51.0	48.9
Not very confident	14.3	17.0
Not at all confident	9.7	12.7
DK/NA [vol.]	1.2	2.9

Q31. Withheld for future release.

Demographics:

D1. Sex:

	Jul. 2022
Male	48.8
Female	51.2

D2. Age:

	Jul. 2022
Under 25	15.9
25 – 34	19.4
35 – 44	23.4
45 – 54	19.4
Over 54	21.4
Refused	.5

D3. What is your level of education?

	Jul. 2022
None	7.8
Primary	24.9
Secondary	35.8
Post-secondary	31.6

D4. What is your ethnicity?

	Jul. 2022
Persian	48.7
Non-Persian	51.3

D5. What is your household's average monthly income?

	Jul. 2022
Under 6 Million Tomans	53.1
6 – 10 Million Tomans	29.4
Over 10 Million Tomans	13.6
Refused	3.9

D6. Province

	Jul. 2022
Alborz	3.5
Ardabil	1.6
Bushehr	1.5
Chahar Mahal Bakhtiyari	1.2
East Azerbaijan	5.1
Esfahan	6.6
Fars	6.2
Gilan	3.4
Golestan	2.4
Hamedan	2.2
Hormozgan	2.3
Ilam	0.7
Kerman	3.8
Kermanshah	2.6
Khuzestan	5.9
Kohkiluyeh and Boyer Ahmad	0.8
Kurdistan	2.1
Lorestan	2.3
Markazi	1.8
Mazandaran	4.0
North Khorasan	1.2
Qazvin	1.7
Qom	1.9
Razavi Khorasan	8.1
Semnan	0.9
Sistan and Baluchistan	2.8
South Khorasan	1.0
Tehran	16.4
West Azerbaijan	3.7
Yazd	1.5
Zanjan	1.2

D7. Settlement Size

	Jul. 2022
Over 1m	27.3
500k – 1m	8.4
100k – 500k	17.8
Under 100k	22.1
Rural	24.5