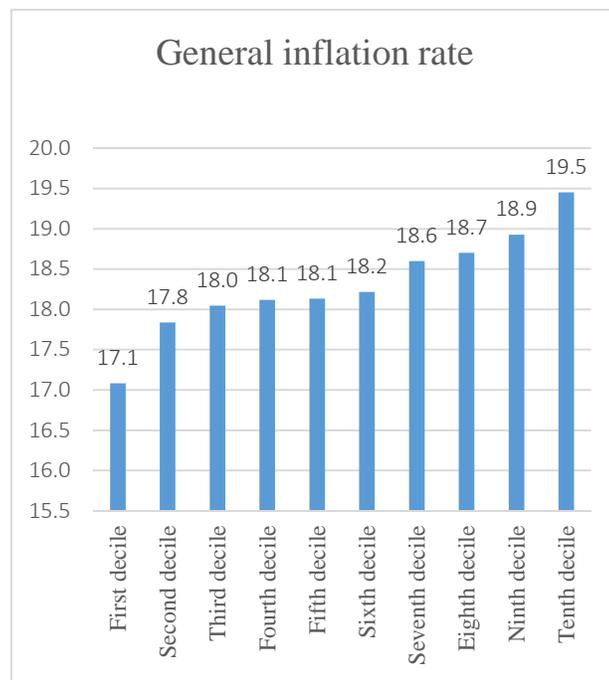
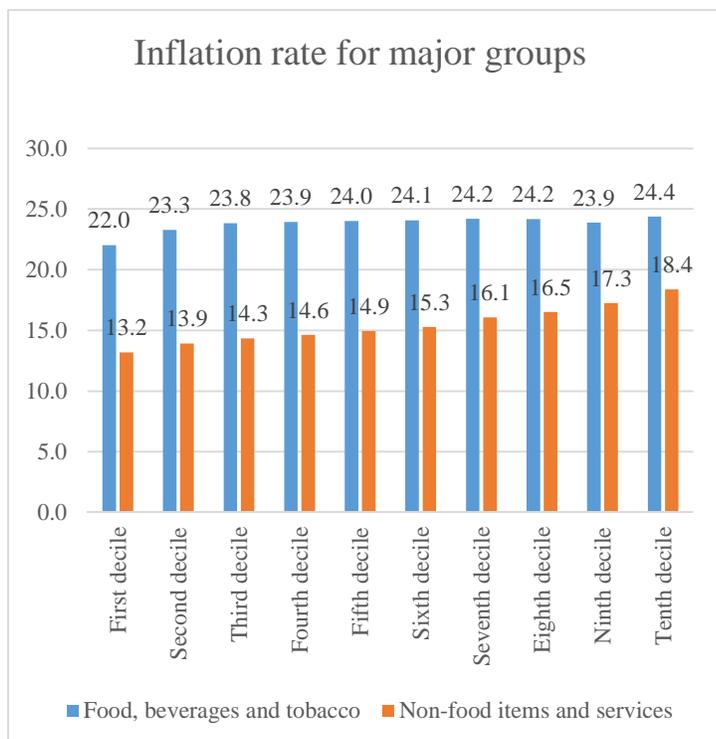


## Total Country Consumer Price Index by the Expenditure Deciles: in the Month of Azar<sup>1</sup> of the year 1397<sup>2</sup>

Total country inflation rate for the month of Azar of the year 1397 stood at 18.0 percent, which is fluctuating between 17.1 percent for the first decile (those with the lowest income) to 19.5 percent for the tenth decile(those with the highest income), among the expenditure deciles. The range of the twelve-month inflation changes in the major group of "food, beverages and tobacco" is between 22.0 percent for the first decile to 24.4 percent for the tenth decile. Also the same information for the major group of "non-food items and services" is between 13.2 percent for the first decile and 18.4<sup>3</sup> percent for the tenth decile.



### <sup>1</sup> . Iranian months and their equivalent in Gregorian calendar

Farvardin (21 March-20April)

Ordibehesht (21 April-21 May)

Khordad (22 May-21 June)

Tir (22 June-22 July)

Mordad (23 July-22 August)

Shahrivar (23 August-22 September)

Mehr (23 September-22 October)

Aban (23 October-21 November)

Azar (22 November-21 December)

Dey (22 December-20 January)

Bahman (21 January-19 February)

Esfand (20 February-20 March)

<sup>2</sup> . It is the Iranian year which usually begins on the day of 21 March of the Gregorian calendar. To find the corresponding year of the Gregorian calendar, add 621 or 622 (depending on the time of the year) to a [solar Hijri](#) year. For example the corresponding year of the year 1397 in the Gregorian calendar is (21 March 2018-20 March 2019).

<sup>3</sup> . It is rounded up to one decimal place.

## Inflationary gap increase in deciles

According to the inflation figures among the expenditure deciles, the deciles inflationary gap in this month stood at 2.4 percent, which increased by 0.4 percentage point compared to the previous month (2.0 percent). The inflationary gap in the major group of "food, beverages and tobacco" and in the major group of "non-food items and services" increased by 0.2 and 0.9 percentage point, respectively compared to the previous month.

### Point to point inflation of deciles or change in the country's households purchasing power, compared to the corresponding month in the previous year for the current month and the previous month

Decile	General Index		Food, beverages and tobacco		Non-food items and services	
	Point to point inflation for the month of Aban, the year 1397 (percent)	Point to point inflation for the month of Azar, the year 1397 (percent)	Point to point inflation for the month of Aban, the year 1397 (percent)	Point to point inflation for the month of Azar, the year 1397 (percent)	Point to point inflation for the month of Aban, the year 1397 (percent)	Point to point inflation for the month of Azar, the year 1397 (percent)
First decile	34.1	36.5	47.8	50.2	23	25.7
Second decile	35.5	37.9	49.4	52.0	25	27.7
Third decile	35.6	38.0	50.0	52.8	26.6	28.4
Forth decile	35.6	37.9	50.1	53.0	27	28.8
Fifth decile	35.5	37.8	50.0	53.2	27.7	29.4
Sixth decile	35.5	37.7	50.0	53.4	28	29.8
Seventh decile	36.3	38.4	50.2	53.7	30	31.4
Eighth decile	36.4	38.4	50.1	54.0	31	32.1
Ninth decile	36.6	38.6	49.3	53.5	32	33.6
Tenth decile	37.6	39.5	50.3	54.8	34	36.1
Total country	<b>34.9</b>	<b>37.4</b>	<b>50.3</b>	<b>53.9</b>	<b>29.0</b>	<b>30.9</b>

**Consumer price index and inflation rate of all households in the country by expenditure deciles  
in the month of Azar, the year 1397**

**Base Year: 1395=100**

Decile	Weight(percent)		Index figure			Annual inflation(percent)		
	Food, beverages and tobacco	Non-food items and services	General	Food, beverages and tobacco	Non-food items and services	General	Food, beverages and tobacco	Non- food items and services
First decile	43.30	56.70	152.2	171.0	137.9	17.1	22.0	13.2
Second decile	41.08	58.92	153.5	173.2	139.8	17.8	23.3	13.9
Third decile	38.28	61.72	153.4	174.5	140.3	18.0	23.8	14.3
Fourth decile	36.63	63.37	153.2	175.1	140.6	18.1	23.9	14.6
Fifth decile	34.30	65.70	152.9	175.5	141.1	18.1	24.0	14.9
Sixth decile	32.40	67.60	152.6	175.8	141.5	18.2	24.1	15.3
Seventh decile	30.16	69.84	153.1	176.3	143.1	18.6	24.2	16.1
Eighth decile	27.56	72.44	152.9	176.8	143.8	18.7	24.2	16.5
Ninth decile	24.33	75.67	152.8	176.5	145.2	18.9	23.9	17.3
Tenth decile	17.22	82.78	152.9	178.4	147.6	19.5	24.4	18.4
<b>Total country</b>	<b>27.24</b>	<b>72.76</b>	<b>151.7</b>	<b>176.5</b>	<b>142.4</b>	<b>18.0</b>	<b>24.1</b>	<b>15.6</b>

**General goods and services consumer price index of all households in the country by expenditure deciles Base year: 1395=100**

Decile	Months of the year												
	Azar 1396	Dey 1396	Bahman 1396	Esfand 1396	Farvardin 1397	Ordibehesht 1397	Khordad 1397	Tir 1397	Mordad 1397	Shahrivar 1397	Mehr 1397	Aban 1397	Azar 1397
First decile	111.5	111.5	111.6	111.5	112.9	113.8	115.8	120.6	127.6	133.4	143.9	147.7	152.2
Second decile	111.3	111.5	111.6	111.7	113.1	114.3	116.5	121.4	128.5	134.6	145.1	149.1	153.5
Third decile	111.2	111.4	111.6	111.7	113.2	114.4	116.6	121.6	128.6	134.8	145.3	149.2	153.4
Fourth decile	111.1	111.4	111.6	111.7	113.3	114.5	116.8	121.8	128.6	134.9	145.2	149.1	153.2
Fifth decile	110.9	111.3	111.5	111.6	113.2	114.5	116.8	121.8	128.5	134.8	145.0	149.0	152.9
Sixth decile	110.8	111.2	111.5	111.6	113.2	114.6	116.8	121.9	128.5	134.9	144.9	148.9	152.6
Seventh decile	110.7	111.1	111.4	111.7	113.3	114.7	116.9	122.1	128.8	135.6	145.6	149.6	153.1
Eighth decile	110.5	111.0	111.4	111.6	113.2	114.6	116.9	122.2	128.7	135.8	145.6	149.5	152.9
Ninth decile	110.2	110.8	111.3	111.6	113.1	114.6	116.8	122.1	128.8	136.6	145.8	149.6	152.8
Tenth decile	109.7	110.4	110.9	111.3	112.8	114.3	116.4	121.9	128.9	138.2	146.4	150.0	152.9
Total country	110.4	110.9	111.2	111.4	112.9	114.1	116.2	121.4	127.7	134.6	144.1	147.8	151.7

**Food, beverages and tobacco consumer price index of all households in the country by expenditure deciles**
**Base year: 1395=100**

Decile	Months of the year												
	Azar 1396	Dey 1396	Bahman 1396	Esfand 1396	Farvardin 1397	Ordibehes 1397	Khordad 1397	Tir 1397	Mordad 1397	Shahrivar 1397	Mehr 1397	Aban1397	Azar 1397
First decile	113.9	113.8	114.3	114.8	116.9	117.2	121.1	124.7	136.2	144.0	157.8	163.4	171.0
Second decile	114.0	114.3	114.8	115.4	117.7	118.3	122.7	126.6	138.3	146.4	159.8	165.6	173.2
Third decile	114.2	114.6	115.1	115.7	118.2	119.0	123.4	127.3	139.2	147.6	160.9	166.9	174.5
Fourth decile	114.4	114.8	115.3	115.8	118.4	119.2	123.9	127.8	139.5	148.1	161.2	167.4	175.1
Fifth decile	114.5	114.9	115.4	115.9	118.5	119.4	124.2	128.1	139.8	148.4	161.3	167.6	175.5
Sixth decile	114.6	115.0	115.4	115.9	118.6	119.6	124.4	128.3	140.0	148.8	161.5	167.9	175.8
Seventh decile	114.7	115.2	115.6	116.0	118.6	119.6	124.6	128.5	140.2	149.1	161.7	168.3	176.3
Eighth decile	114.8	115.3	115.6	115.9	118.6	119.7	124.8	128.7	140.3	149.4	161.8	168.5	176.8
Ninth decile	115.0	115.4	115.8	115.9	118.7	119.9	124.9	128.7	140.0	149.2	161.2	168.1	176.5
Tenth decile	115.3	115.7	115.9	115.8	118.8	120.0	125.2	129.0	140.4	150.2	162.2	169.7	178.4
Total country	114.7	115.1	115.5	115.8	118.5	119.4	124.4	128.3	140.0	149.0	161.8	168.5	176.5

**Non-food items and services consumer price index of all households in the country by expenditure deciles**

**Base year: 1395=100**

Decile	Months of the year												
	Azar 1396	Dey 1396	Bahman 1396	Esfand 1396	Farvardin 1397	Ordibehesht 1397	Khordad 1397	Tir 1397	Mordad 1397	Shahrivar1397	Mehr 1397	Aban1397	Azar 1397
First decile	109.7	109.7	109.5	109.1	109.8	111.3	111.8	117.4	121.1	125.4	133.3	135.7	137.9
Second decile	109.4	109.5	109.4	109.1	109.9	111.4	112.1	117.7	121.6	126.4	134.9	137.6	139.8
Third decile	109.3	109.5	109.4	109.2	110.1	111.6	112.4	118.1	122.0	126.9	135.6	138.3	140.3
Fourth decile	109.2	109.4	109.4	109.3	110.3	111.8	112.7	118.3	122.3	127.2	135.9	138.6	140.6
Fifth decile	109.1	109.4	109.5	109.4	110.5	112.0	112.9	118.6	122.6	127.7	136.5	139.3	141.1
Sixth decile	109.0	109.4	109.6	109.6	110.7	112.2	113.2	118.9	123.0	128.3	137.0	139.8	141.5
Seventh decile	108.9	109.4	109.6	109.8	110.9	112.5	113.6	119.4	123.9	129.8	138.7	141.5	143.1
Eighth decile	108.8	109.4	109.7	110.0	111.2	112.7	113.8	119.7	124.3	130.7	139.5	142.3	143.8
Ninth decile	108.7	109.3	109.8	110.2	111.3	112.9	114.1	120.0	125.2	132.5	140.8	143.6	145.2
Tenth decile	108.5	109.2	109.8	110.4	111.6	113.1	114.6	120.5	126.5	135.7	143.1	145.9	147.6
Total country	108.8	109.3	109.5	109.8	110.8	112.1	113.2	118.8	123.1	129.2	137.4	140.1	142.4

**Monthly percentage change in goods and services general consumer price index of all households in the country by expenditure deciles**  
**Base Year: 1395=100**

Decile	Months of the year												
	Azar 1396	Dey 1396	Bahman 1396	Esfand 1396	Farvardi n 1397	Ordibehe sht 1397	Khordad 1397	Tir 1397	Mordad 1397	Shahrivar13 97	Mehr 1397	Aban139 7	Azar 1397
First decile	1.3	0.0	0.1	0.0	1.2	0.8	1.8	4.1	5.9	4.5	7.9	2.6	3.1
Second decile	1.1	0.2	0.1	0.1	1.3	1.0	2.0	4.2	5.9	4.8	7.8	2.7	2.9
Third decile	1.0	0.2	0.1	0.1	1.4	1.1	1.9	4.3	5.7	4.8	7.8	2.7	2.8
Fourth decile	1.0	0.3	0.2	0.1	1.4	1.1	2.0	4.3	5.6	4.9	7.6	2.7	2.7
Fifth decile	0.9	0.3	0.2	0.1	1.4	1.1	1.9	4.3	5.5	4.9	7.5	2.7	2.6
Sixth decile	0.9	0.4	0.2	0.2	1.4	1.2	1.9	4.4	5.4	5.0	7.4	2.7	2.5
Seventh decile	0.8	0.4	0.3	0.2	1.4	1.2	2.0	4.5	5.4	5.3	7.4	2.7	2.4
Eighth decile	0.8	0.5	0.3	0.2	1.4	1.3	1.9	4.5	5.4	5.5	7.2	2.7	2.3
Ninth decile	0.7	0.5	0.4	0.3	1.4	1.3	1.9	4.6	5.4	6.1	6.7	2.6	2.2
Tenth decile	0.6	0.6	0.5	0.4	1.3	1.3	1.9	4.7	5.7	7.2	5.9	2.5	2.0
Total country	0.7	0.4	0.3	0.2	1.3	1.1	1.9	4.4	5.2	5.4	7.1	2.6	2.6

**Monthly percentage change in food, beverages and tobacco consumer price index of all households in the country by expenditure deciles**  
**Base Year: 1395=100**

Decile	Months of the year												
	Azar1396	Dey 1396	Bahman 1396	Esfand 1396	Farvardin 1397	Ordibehesht 1397	Khordad 1397	Tir 1397	Mordad 1397	Shahrivar 1397	Mehr 1397	Aban1397	Azar 1397
First decile	3.0	0.0	0.4	0.4	1.9	0.2	3.4	3.0	9.2	5.8	9.6	3.6	4.6
Second decile	2.7	0.3	0.4	0.5	2.1	0.5	3.7	3.1	9.3	5.9	9.1	3.7	4.5
Third decile	2.7	0.3	0.5	0.6	2.1	0.6	3.8	3.2	9.3	6.0	9.0	3.8	4.6
Fourth decile	2.6	0.3	0.4	0.5	2.2	0.7	3.9	3.1	9.2	6.1	8.9	3.8	4.6
Fifth decile	2.5	0.4	0.4	0.4	2.2	0.8	4.0	3.1	9.2	6.2	8.7	3.9	4.7
Sixth decile	2.4	0.4	0.4	0.4	2.3	0.8	4.0	3.1	9.2	6.2	8.5	4.0	4.7
Seventh decile	2.4	0.4	0.4	0.3	2.3	0.9	4.1	3.1	9.1	6.4	8.5	4.1	4.8
Eighth decile	2.3	0.4	0.3	0.2	2.4	1.0	4.3	3.1	9.0	6.5	8.3	4.2	4.9
Ninth decile	2.1	0.4	0.3	0.1	2.4	1.0	4.2	3.0	8.8	6.6	8.0	4.3	5.0
Tenth decile	2.1	0.4	0.2	-0.1	2.6	1.0	4.4	3.0	8.8	7.0	8.0	4.6	5.1
Total country	2.4	0.3	0.3	0.2	2.3	0.8	4.2	3.2	9.1	6.4	8.6	4.1	4.8

**Monthly percentage change in non-food items and services consumer price index of all households in the country by expenditure deciles**  
**Base year: 1395=100**

Decile	Months of the year												
	Azar1396	Dey 1396	Bahman 1396	Esfand 1396	Farvard in 1397	Ordibehesht 1397	Khordad 1397	Tir 1397	Mordad 1397	Shahrivar 1397	Mehr 1397	Aban1397	Azar 1397
First decile	0.0	0.0	-0.2	-0.4	0.7	1.3	0.5	5.0	3.2	3.5	6.3	1.8	1.6
Second decile	0.0	0.1	-0.2	-0.3	0.8	1.4	0.7	5.0	3.3	3.9	6.7	2.0	1.6
Third decile	0.0	0.2	-0.1	-0.2	0.9	1.3	0.7	5.0	3.3	4.0	6.8	2.0	1.5
Fourth decile	0.0	0.2	0.0	-0.1	0.9	1.3	0.8	5.0	3.3	4.1	6.8	2.0	1.4
Fifth decile	0.1	0.3	0.1	0.0	1.0	1.3	0.8	5.0	3.4	4.2	6.9	2.0	1.3
Sixth decile	0.1	0.4	0.1	0.0	1.0	1.3	0.8	5.1	3.4	4.3	6.8	2.0	1.2
Seventh decile	0.1	0.4	0.2	0.1	1.0	1.4	0.9	5.1	3.7	4.8	6.8	2.1	1.1
Eighth decile	0.2	0.5	0.3	0.2	1.1	1.4	1.0	5.1	3.9	5.1	6.7	2.0	1.1
Ninth decile	0.2	0.6	0.4	0.3	1.0	1.4	1.1	5.2	4.3	5.9	6.2	2.0	1.1
Tenth decile	0.2	0.7	0.5	0.5	1.1	1.4	1.3	5.1	5.0	7.3	5.5	2.0	1.2
Total country	0.1	0.4	0.2	0.2	0.9	1.2	0.9	4.9	3.6	5.0	6.4	2.0	1.6

**Contact information:**

For more information on time series of CPI, time series of CPI of expenditure deciles in the country, please visit:

[www.amar.org.ir](http://www.amar.org.ir)

**Address:**

Statistical Centre of Iran, No.1, Dr Fatemi Ave, The corner of Rahee Moayeri Street, Postal code: 1414663111

Telfax: +98 2188958189

Email: int@sci.org.ir