# Summary Results of the Iranian Urban and Rural Household Income and Expenditure Survey The Year 1396<sup>1</sup> (20 March 2017 - 20 March 2018)

Statistical Centre of Iran June- The year 1397

<sup>&#</sup>x27; It is the Iranian year which usually begins within a 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 1396 in the Gregorian calendar is (21 March 2017-20 March 2018).

#### **Preface**

The Households Income and Expenditure Survey (HIES) has been implemented since the years 1342 <sup>2</sup> and 1347 in rural and urban areas, respectively. As of the year 1353, the income data were collected in addition to the data of household expenditures.

The HIES general aim is to estimate the average income and expenditure for urban and rural households at provincial and country levels. The Survey provides the opportunity for reviewing the composition of income and expenditure and how they are distributed, identifying the households' consumption pattern, the weight for each commodity in the household consumption basket, calculating the poverty line and studying the facilities and income imparity in households.

Definitions and concepts are based on SNA<sup>3</sup> and classification of items of questionnaire were based on CPC<sup>4</sup> at first and then on COICOP<sup>5</sup>.

The HIES of the year 1396 has been implemented on the basis of a sample of 18701 households in urban areas and 19261 households in rural areas.

The survey's detailed results, including 234 tables in two separate publications for urban and rural areas, are annually released. Also, the survey's detailed results, including 512 tables with the smallest information at 31 provinces and country levels are released and available to the interested users, planners and researchers by the Statistical Centre of Iran.

The HIES target population includes all private settled and collective households in urban and rural areas. The sample households are selected from 387 and 395 sub-provinces in urban and rural areas across the country<sup>6</sup>, respectively.

A three staged cluster sampling method with strata is used in the Survey. At the first stage, the census areas are classified and selected. At the second stage, the urban and rural blocks are selected and the selection of sample households is done at the third stage. The number of samples is optimized to estimate the average annual income and expenditure of a household based on the aim of the survey.

In order to obtain estimations which are better representative of the whole year, the samples are distributed between the months of the year for the survey.

**Statistical Centre of Iran** 

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<sup>&</sup>lt;sup>3</sup> System of National Account

<sup>&</sup>lt;sup>4</sup> Central Product Classification

<sup>&</sup>lt;sup>5</sup> Classification Of the Individual Consumption Purpose

<sup>&</sup>lt;sup>6</sup> Based on the latest administrative divisions, until the end of the year 1395, there were 31 provinces and 429 sub-provinces (Shahrestan) in the country.

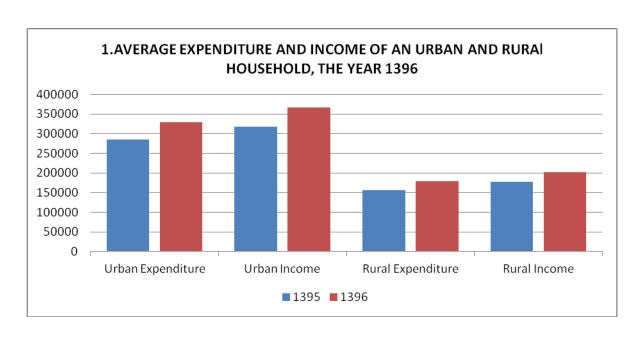
#### Household Income and Expenditure at a Glance

1. AVERAGE TOTAL ANNUAL NET AND GROSS EXPENDITURE OF AN URBAN AND RURAL HOUSEHOLD ON FOOD AND TOBACCO AND NON-FOOD, THE YEARS 1395 AND 1396 (1000 Rials

AND TODA	AND TODACCO AND NON-TOOD, THE TEARS 1375 AND 1370					(10001)	mais)
Description		The year 1395		The year 1396		Growth of the year 1396 compared with the year 1395 (%)	
		Net	Gross	Net	Gross	Net	Gross
	Total expenditure	284,821	289,610	329,525	335,386	15.7	15.8
Urban	Food and	66,636	66,636	76,750	76,750	15.2	15.2
Non-food expenditures	Non-food expenditures	218,185	222,974	252,775	258,636	15.9	16.0
	Total expenditures	156,907	158,741	178,670	181,399	13.9	14.3
Rural to ex	Food and tobacco expenditures	59,769	59,769	66,504	66,504	11.3	11.3
	Non-food expenditures	97,138	98,972	112,166	114,895	15.5	16.1

2. ANNUAL INCOME OF AN URBAN AND RURAL HOUSEHOLD, THE YEARS 1395 AND 1396 (1000 Rials)

Description	The year 1395	The year 1396	Growth of the year 1396 compared with the year 1395 (%)
Urban	317,210	366,947	15.7
Rural	176,866	201,842	14.1



### 3- ANNUAL GINI COEFFICIENT OF AN URBAN AND RURAL HOUSEHOLD AND TOTAL COUNTRY: THE YEARS 1395 AND 1396

Description	The year 1395	The year 1396
Total country	0.3900	0.3981
Urban	0.3730	0.3793
Rural	0.3362	0.3559

# 4. Percentage of households who use the following appliances in urban and rural areas: The years 1395, 1396

Description	Ur	Urban		ural
	1395	1396	1395	1396
Private Car	47.6	50.6	27.0	29.6
Motorcycle	15.7	16.1	29.3	29.8
Bicycle	11.1	12.0	7.4	7.6
Color TV	97.8	97.8	95.4	95.6
Freezer	20.4	21.0	13.4	13.8
Fridge	41.7	38.8	60.4	56.2
Fridge-freezer	60.5	63.2	41.4	45.2
Gas Stove(Oven and table top)	98.5	98.9	96.9	98.0
Vacuum Cleaner	90.3	91.0	64.1	64.6
Washing Machine	84.5	86.3	52.1	53.9
Dish Washing Machine	5.8	7.3	0.2	0.3
Microwave	10.3	12.4	1.6	1.9

# 5. Percentage of households according to the major fuel/source of energy for heating in urban and rural areas: The years 1395, 1396

Description	Urban		Rural	
	1395	1396	1395	1396
Piped Gas	93.6	93.8	60.8	64.4
Liquefied Gas	0.6	0.4	1.4	1.2
Kerosene	3.3	3.0	29.1	25.1
Electricity	2.2	2.3	6.2	5.5
Other	0.3	0.5	2.5	3.9

# 6. Percentage of households according to the type of occupation in urban and rural areas: The years 1395, 1396

Year		Urban		Rural		
	Ownership	Rental	Other	Ownership	Rental	Other
1390	67.39	23.01	9.59	85.90	5.18	8.92
1391	68.44	21.67	9.88	87.40	5.03	7.56
1392	64.19	25.92	9.88	85.22	4.98	9.81
1393	65.66	24.29	10.05	85.27	4.93	9.81
1394	66.42	24.28	9.30	86.70	4.70	8.60
1395	65.82	25.21	8.96	87.27	4.42	8.31
1396	65.64	24.95	9.41	87.45	4.77	7.77

#### Types of Expenditure of an Urban and Rural Household

In the year 1396, households in urban areas spent, on average, 329,894 thousand rials for shopping and using the goods and services. This amount shows a 15.8 percent increase compared with the results obtained in the previous year. Average expenditure of rural households in the year 1396 was 178,670 thousand rials showing a 13.9 percent increase compared with the previous year.

# 7. AVERAGE TOTAL ANUUAL EXPENDITURE OF AN URBAN AND RURAL HOUSEHOLD, THE YEARS 1390-1396 (1000 rials)

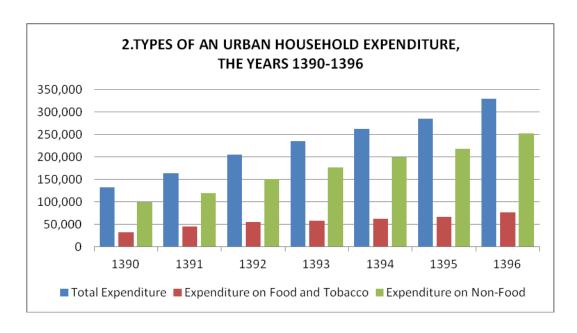
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Year	Urba	n	Rural		
	Total expenditure	Growth (%)	Total expenditure	Growth (%)	
1390	132,716		83,973		
1391	164,281	23.8	108,188	28.8	
1392	205,982	25.4	129,560	19.8	
1393	234,865	14.0	138,528	6.9	
1394	262,397	11.7	146,983	6.1	
1395	284,820	8.5	156,907	6.8	
1396	329,525	15.7	178,670	13.9	

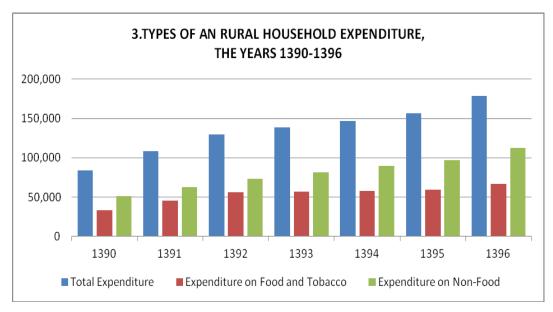
# 8. AVERAGE TOTAL ANUUAL EXPENDITURE OF AN URBAN AND RURAL HOUSEHOLD ON FOOD AND TOBACCO, THE YEARS 1390-1396 (1000 rials)

Year	Urban		Rural	
	Expenditure on Food and Growth (%)		Expenditure on Food and	Growth (%)
	Tobacco		Tobacco	
1390	32,752		32,940	
1391	44,570	36.1	45,796	39.0
1392	54,953	5.8	56,063	1.7
1393	58,126	7.4	57,033	1.3
1394	62,431	7.4	57,778	1.3
1395	66,363	6.7	59,769	3.4
1396	76,750	15.2	66,504	11.3

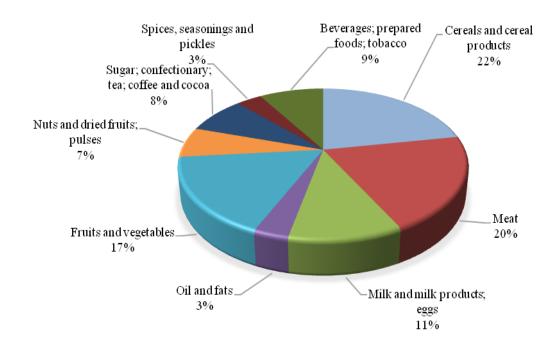
# 9. AVERAGE TOTAL ANUUAL EXPENDITURE OF AN URBAN AND RURAL HOUSEHOLD ON NON-FOOD, THE YEARS 1390-1396 (1000 rials)

			(,		
Year	Urban		Rural		
	Expenditure on	Growth (%)	Expenditure on	Growth (%)	
	Non-Food		Non-Food		
1390	99,965		51,033		
1391	119,711	19.8	62,391	22.3	
1392	151,029	17.0	73,497	10.9	
1393	176,739	13.1	81,495	9.5	
1394	199,967	13.1	89,205	9.5	
1395	218,185	9.1	97,138	8.9	
1396	252,775	15.9	112,166	15.5	

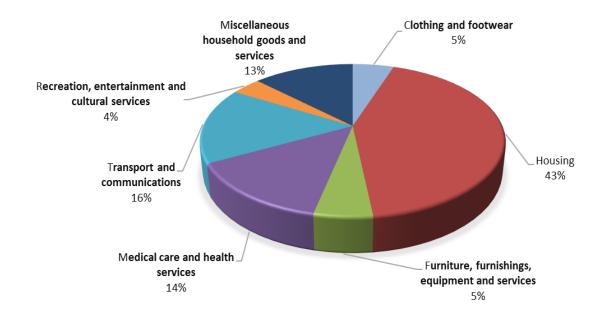




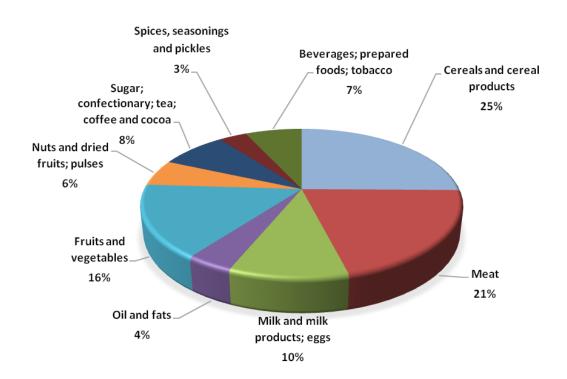
# 4. COMPOSITION OF FOOD AND TOBACCO EXPENDITURES OF AN URBAN HOUSEHOLD, The YEAR 1396



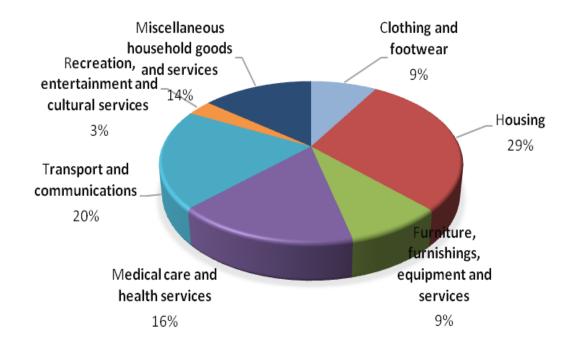
# 5. COMPOSITION OF NON-FOOD EXPENDITURES OF AN URBAN HOUSEHOLD, The YEAR 1396



# 6. COMPOSITION OF FOOD AND TOBACCO EXPENDITURES OF A RURAL HOUSEHOLD, The YEAR 1396



# 7. COMPOSITION OF NON-FOOD EXPENDITURES OF A RURAL HOUSEHOLD, THE YEAR 1396

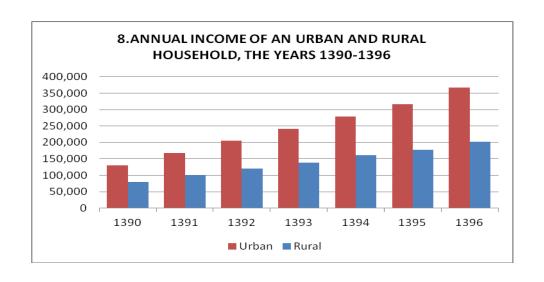


#### Types of Incomes of an Urban and Rural Household

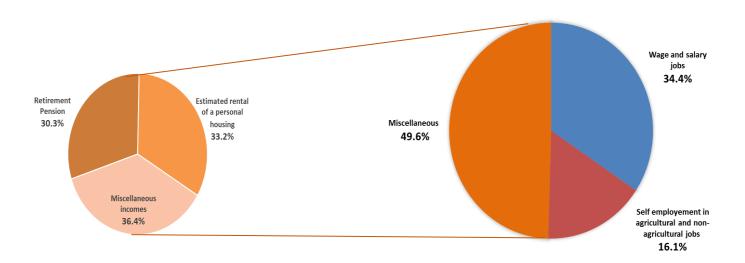
Based on the results obtained in the year 1396, average annual income for an urban household was 366,947 thousand rials, and 201,842 thousand rials for a rural household showing a rise of 15.7 and 14.1 percent compared with the previous year, respectively. In this year, income from the salary and wage occupations, income from self-employment in agricultural and non-agricultural jobs, and miscellaneous incomes at urban level increased 19.2, 9.5, and 15.4 percent, respectively. Besides, income from the salary and wage jobs, income from self-employment in agricultural and non-agricultural jobs, and miscellaneous incomes at rural level grew 10.7, 16.3, and 15.1 percent, respectively. The share of every income source in the total urban income is 34.4% from wage and salary jobs, 16.1% from self-employment in agricultural and non-agricultural jobs, 49.6% from miscellaneous sources, and the share of every income source in the total rural income is 29.4% from wage and salary jobs, 31.7% from self-employment in agricultural and non-agricultural jobs and 38.8% from miscellaneous source.

**10. ANUUAL TOTAL INCOME OF AN URBAN AND RURAL HOUSEHOLD, THE YEARS 1390-1396** (1000 rials)

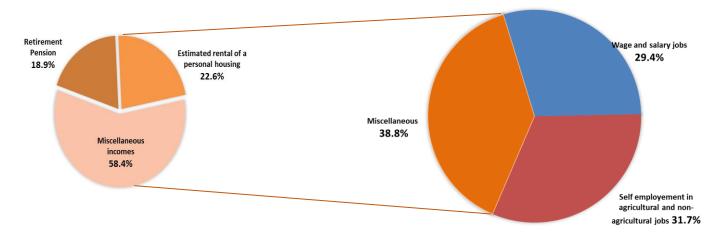
Year	Urban		Rural		
	Total income	Growth (%)	Total income	Growth (%)	
1390	130,301		79,727		
1391	167,241	28.3	101,281	27.0	
1392	204,549	22.3	121,091	19.6	
1393	241,318	18.0	139,051	14.8	
1394	278,872	15.6	161,038	15.8	
1395	317,210	13.7	176,866	9.8	
1396	366,947	15.7	201,842	14.1	



# 9. TOTAL INCOME COMPOSITION<sup>7</sup> OF AN URBAN HOUSEHOLD, THE YEAR 1396 (percent)



# 10. TOTAL INCOME COMPOSITION OF A RURAL HOUSEHOLD, THE YEAR 1396 (percent)



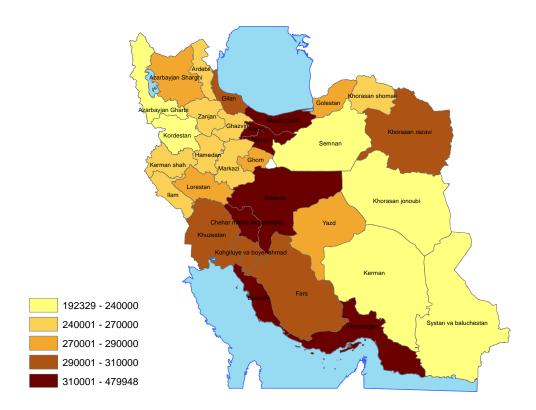
<sup>&</sup>lt;sup>7</sup> Household income includes 3 parts: Wages and salary jobs, self-employment in agricultural and non-agricultural jobs and miscellaneous. Household miscellaneous income is derived from several sources: retirement pension, estimated rental of a personal housing, and other sources as cash subsidy, aids from social and charity institution and ....

# Income and Expenditure of Urban and Rural Households in 31 Provinces, the Year 1396

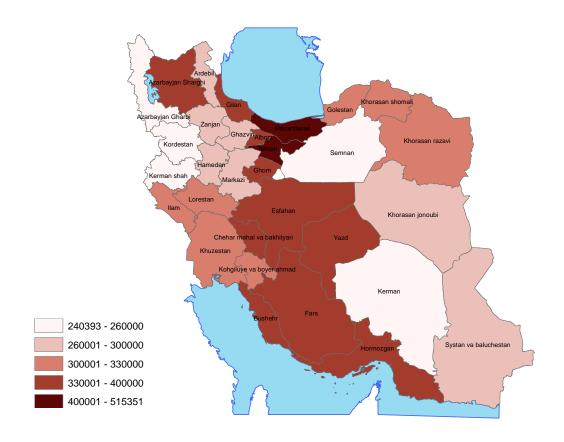
# 11. TOTAL INCOME AND EXPENDITURE OF AN URBAN AND RURAL HOUSEHOLD, THE YEAR 1396 (1000 rials)

THE TERM 1370	Ur	ban	Rural		
Province	Total	Total income	Total	Total income	
	expenditure		expenditure		
Total country	329,525	366,947	178,670	201,842	
East Azarbayejan	270,436	334,084	201,622	264,574	
West Azarbayejan	232,247	240,393	169,419	165,892	
Ardebil	265,487	280,008	181,194	211,329	
Esfahan	328,134	354,058	200,453	209,411	
Alborz	328,892	397,416	234,632	301,711	
Ilam	268,766	325,428	162,500	203,864	
Bushehr	311,855	334,081	250,390	230,416	
Tehran	479,948	515,351	241,777	287,485	
Chaharmahal&Bakhtiyari	319,227	363,246	191,186	221,468	
South Khorasan	215,824	280,387	104,687	138,156	
Khorasan-e-Razavi	306,197	323,515	179,060	148,606	
North Khorasan	268,851	318,431	140,593	146,478	
Khuzestan	305,348	328,496	197,305	224,655	
Zanjan	255,021	271,304	169,245	235,274	
Semnan	214,508	525,302	158,089	170,330	
Sistan&Baluchestan	218,791	262,383	95,637	93,840	
Fars	305,808	332,952	177,095	201,216	
Qazvin	257,478	291,484	214,080	234,439	
Qom	285,040	352,054	146,691	232,855	
Kordestan	231,158	248,956	165,189	173,158	
Kerman	192,329	250,880	105,543	139,839	
Kermanshah	255,588	257,211	199,278	183,517	
Kohgiluyeh&Boyerahmad.	294,239	301,302	169,425	199,645	
Golestan	279,684	312,570	166,875	191,830	
Gilan	295,813	362,919	159,908	213,453	
Lorestan	270,990	321,945	164,119	193,086	
Mazandaran	360,900	442,894	266,689	353,758	
Markazi	240,162	280,244	169,053	165,501	
Hormozgan	310,031	352,911	201,180	177,932	
Hamedan	268,346	295,340	155,138	172,237	
Yazd	288,359	358,505	237,748	238,213	

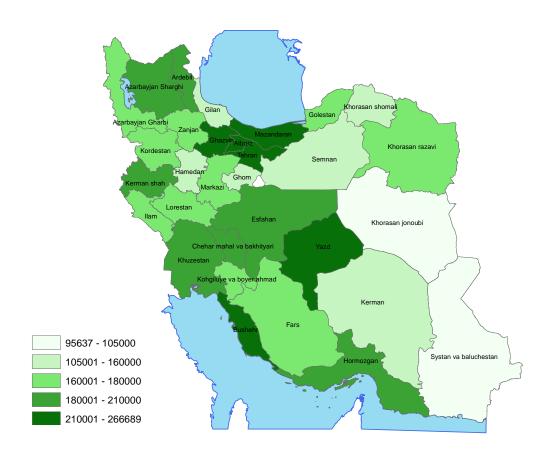
#### Average Expenditure of an Urban Household: 1396



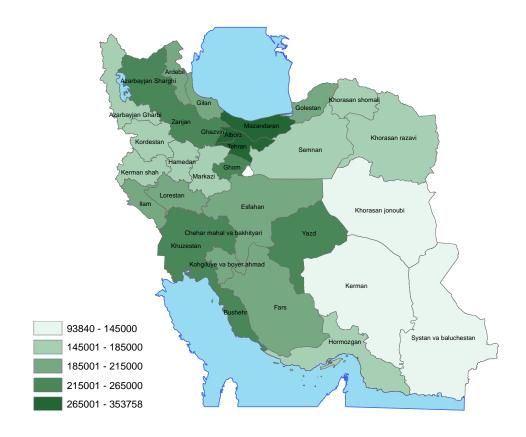
#### Annual Income of an Urban Household: 1396



#### Average Expenditure of a Rural Household: 1396



#### Annual Income of a Rural Household: 1396



#### **Definitions and Concepts**

#### **Gross expenditure**:

The Rial value of spending on goods and services which are consumed by the households themselves, for other households, by governmental and non-governmental organizations. It includes consumption and non-consumption expenditure. Saving, loan, loan repayments, and payment for other financial transactions are not included in household expenditure.

#### **Net expenditure:**

In this survey, when the selling value of the second-hand goods is deduced from the household expenditure, it is called the "household net expenditure"; otherwise it is called the "household gross expenditure".

#### **Income:**

All sums and value of goods at Rial received for the job done or capital invested or from other sources (retirement pension, income from assets/properties, transferred receipts...) by the household members. Non-operating incomes from the institutes and institutions such as insurance claims are included in household miscellaneous income.

Transferred received amounts of household are the amounts which are paid to household by establishments, institutions, public, private, social and charity organizations and other households (including financial contributions, charitable donations, allowances,...).

#### Gini Coefficient<sup>8</sup>:

is one of the income inequality indexes measuring the income inequality in the society. Gini Coefficient varies between zero and 1 (or zero and 100 percent), in which the zero reflects complete equality in income or wealth distribution and 1 reflects complete inequality in income or wealth distribution.

<sup>&</sup>lt;sup>8</sup> Gini Coefficient