



جهاز التخطيط والإحصاء  
Planning and Statistics Authority  
دولة قطر • State of Qatar

# Qatar

in figures

2022  
37th Issue







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*Emir of the State of Qatar*

# Preface



The Planning and Statistics Authority has the pleasure to introduce the 37<sup>th</sup>.issue of “**Qatar In Figures**” booklet, comprising key statistical data and indicators for the State of Qatar covering mainly the period 2019 - 2021.

The booklet contains various updated and summarized statistical information covering different aspects of life in the Qatari society whether demographic, social or economic.

For more detailed data about the State of Qatar, interested researchers and officials in all public or private agencies, are advised to visit the PSA website [www.psa.gov.qa](http://www.psa.gov.qa)

**Dr. Saleh bin Mohammed Al Nabit**  
President, Planning and Statistics Authority



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This publication can be downloaded from:  
[www.pas.gov.qa](http://www.pas.gov.qa)

# Contents

Preface	5
Basic facts	8
Concepts and definitions	10
Climate and environment	15
Population	17
Housing	21
Labor force	22
Education	25
Health	31
Disability	32
Gender	33
Information and culture	35
Sport	36
Electricity and water	37
Economy	39
Foreign trade	45
Prices	50
Air transportation	54
Other economic indicators	56
Miscellaneous statistics	60

## Basic facts

**Geography:** The State of Qatar is a peninsula situated halfway down the western coast of the Arabian gulf, bordered to the south by the Kingdom of Saudi Arabia. The coastline is 550 km. long and bounds the county to the west, north and east. With the exception of scattered hill formations in the North West and sand dunes in the south east, Qatar is generally a flat desert terrain.

The state's territory comprises a number of islands. Halul, Shira'wa, Alashat are the main ones. The total land area of Qatar is approximately 11636.8 square kilometers. Doha is the capital city of the country.

**Economic:** Qatar is one of the world's most dynamic and fastest growing economies. Qatar is one of the world's wealthiest nations in terms of per capita GDP.

Qatar has proven hydrocarbon reserves that can be utilized over the next 100 years, enabling Qatar to offer a uniquely sustainable platform for long term growth and development.

**Population:** Mid-year population in 2021 is estimated at 2748162 with a population density rate of 236 persons per sq.km.

**Climate:** Qatar has a moderate desert climate with long summers and short mild winters with little rains.

**Language and religion:** Arabic is the official language, however English is widely spoken. Islam is the official religion of the country.

**Qatar National Day:** Qatar's National Day is 18th of December.

**Qatar National Statistics Day:** Qatar's national statistics day is the 6th of December.

**Currency:** The official currency is the Qatari Riyal (QR), which is divided into 100 dirhams. The exchange parity has been set at the fixed rate of US\$ = 3.65 Q.R.s.

**Work Hours:**

Public sector: From 7 am to 2 pm. Friday and Saturday are weekend holidays.

Private sector: From 8 am to 12 noon and from 4 pm to 8 pm. Friday is the weekend holiday.

**Local Time:** Three hours + Greenwich Mean Time



## Concepts and definitions

**Median Age:** The age that divides a population into two groups of the same size such that half the total population is younger than this age, and the other half older

**Sex Ratio:** The number of males per 100 females in a population.

**Ageing Index:** The number of persons 60 years old or over per 100 persons under age 15.

**Dependency Ratio:** A measure showing the number of dependents (age 0-14 and over the age of 65) to total working age population (aged 15-64).

**Crude Birth Rate:** Number of live births in a year per 1000 mid-year population of the same year.

**Crude Death Rate:** Number of deaths occurring in a year per 1000 midyear population of the same year.

**Infant Mortality Rate:** Number of deaths of infants under one year in a certain year per 1000 live births during the same year.

**Under-Five Mortality Rate:** Number of deaths of children under-five years of age in a certain year per 1000 live births during the same year.

**Natural Increase Rate:** The difference between crude birth rate and crude death rate in a certain year.

**Marriage Rate:** Number of marriages in a year per 1000 mid-year population of the same year.

**Divorce Rate:** Number of divorces in a year per 1000 mid-year population of the same year.

**Total Fertility Rate:** The average number of children a women would bear over the course of her child bearing years (normally 15-49 years).

**Life Expectancy at Birth:** The average number of years that a newly born child would live under certain conditions.

**Sex ratio at birth:** The number of boys born alive per 100 girls born alive

**Labor Force:** Number of persons at working age (15 years and above) who are either working (employed) or not working but looking for work and available for work (unemployed).

**Labor Force Participation Rate:** Number of persons at working age (15 years and above) who are currently in the labor force to the total number of working age population.

**Unemployment Rate:** Number of unemployed to total number of labor force.

**Gender wage gap:** It is the difference between male and female income and is expressed as a percentage of male income

**Illiteracy Rate:** Number of persons who cannot read or write to mid-year population of a certain age during the same year.

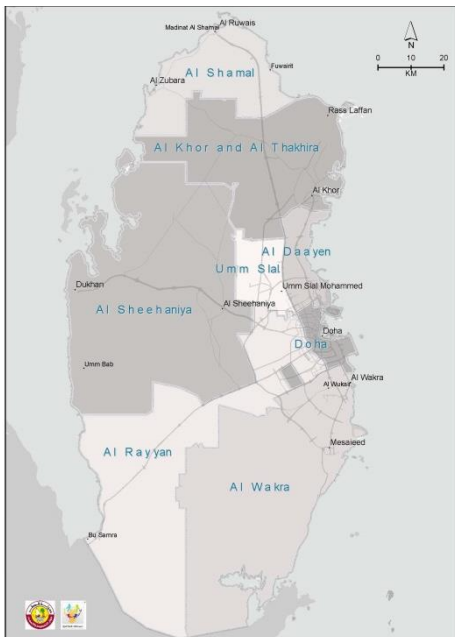
**Gross Enrolment Ratio:** The ratio of the number of enrolled students at a certain educational level , irrespect of age, to total number of the corresponding official age group entitled to enter that educational level, of mid-year population.

**Gross Domestic Product:** The total market value of all final goods and services produced in a particular economy in a given year.

**Price Index:** An indicator measuring changes in the price of a commodity (or a group of commodities) from one period to another.

# State of Qatar

Municipalities, main towns, major and secondary roads



## Distances between the main towns in Qatar

City	Doha	Umm Slal Mohd.	Al khor	Al Zubara	Al Ruwais	Al Wakara	Me-Saleed	Dukhan	Ras Laffan	Al Sheehaniya	Abu Samrah
Doha		12.4	28.8	64.5	66.6	13.3	25.7	51.3	45.3	20.9	62.6
Umm Slal Mohd.	20.0		22.9	55.3	57.4	24.5	35.1	51.0	36.5	20.5	68.8
Al khor	46.4	36.9		39.2	41.5	41.2	53.6	66.2	15.7	36.7	89.3
Al Zubara	103.8	88.9	63.1		17.8	75.6	86.2	62.4	42.7	54.3	117.1
Al Ruwais	107.2	92.3	66.8	28.7		78.2	88.8	74.1	45.0	66.0	122.6
Al Wakara	21.5	39.5	66.4	121.6	125.8		15.2	61.2	56.2	30.7	68.8
Me-Saleed	41.4	56.5	86.3	138.7	142.9	24.5		74.1	68.6	43.6	72.1
Dukhan	82.6	82.0	106.5	100.4	119.2	98.5	119.2		69.6	31.0	56.5
Ras Laffan	72.9	58.8	25.3	68.7	72.4	90.4	110.3	112.1		51.7	104.2
Al Sheehaniya	33.6	33.0	59.1	87.4	106.2	49.5	70.2	49.9	83.1		63.2
Abu Samrah	100.7	110.8	143.7	188.4	197.3	110.7	116.0	90.9	167.7	101.8	

(Kilometers)

(Miles)

# Climate and Environment

## Climatic features\*

Item	Mar-2021	Jun-2021	Sep-2021	Dec-2021
Average wind speed (knots)	7.7	7.9	6.0	6.1

### Average temperature (Celsius)

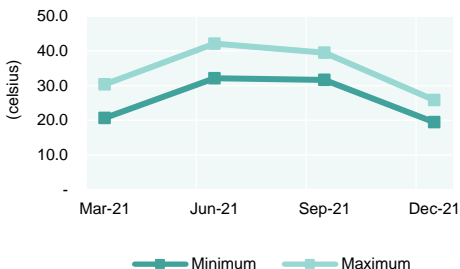
Minimum	20.6	32.1	31.6	19.4
Maximum	30.3	42.1	39.5	25.8

### Average relative humidity (%)

Minimum	15	5	27	37
Maximum	68	46	71	67

\* Data relates to Doha International Airport.

## Average temperature



# Climate and Environment

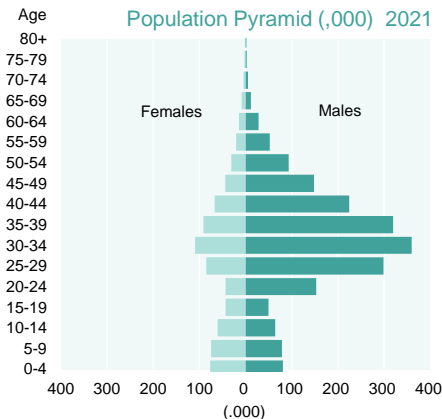
## Natural reserves

Item	2020
<b>Terrestrial reserves</b>	
Number	11
Area (Sq. Km.)	2 742
<b>Marine reserves</b>	
Number	2
Area (Sq. Km.)	721
<b>Area of State of Qatar</b>	11 637
<b>Percentage of terrestrial reserves</b>	23.6

# Population

## Population

Particulars	2019	2020	2021
Estimated mid-year population	2 799 202	2 833 679	2 748 162
Population annual growth rate	1.4	1.2	(3.0)
Dependency ratio	18.2	20.5	20.8
Population by age groups			
less than 15	398 435	447 106	435 724
15-64 years	2 368 392	2 352 032	2 274 298
65 years and above	32 375	34 541	38 140
Median age	31.1	31.9	31.9
Population density (per sq.km.)	240.5	243.5	236.2
Sex ratio (males per 100 females)	280.9	250.8	253.5
Aging index (Qatari)	17.9	18.5	18.3





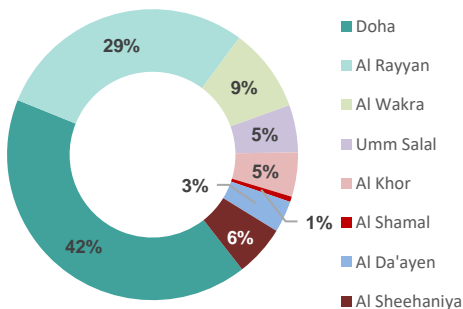
# Population

## Population and population density by municipality, 2020\*

Municipality	Area (Sq km.)	Population	%	Density (per sq.km.)
Doha	221.9	1 186 023	42%	5 344.1
Al Rayyan	2 449.8	826 786	29%	337.5
Al Wakra	2 559.4	265 102	9%	103.6
Umm Salal	317.8	149 701	5%	471.0
Al Khor	1 616.6	140 453	5%	86.9
Al Shamal	863.2	16 730	1%	19.4
Al Da'ayen	300.3	100 083	4%	333.3
Al Sheehaniya	3 307.8	161 240	6%	48.7
<b>Qatar</b>	<b>11 636.8</b>	<b>2 846 118</b>	<b>100%</b>	<b>244.6</b>

The General Population, Housing & Establishments Census, December 2020

### Population by municipality, percent, 2020

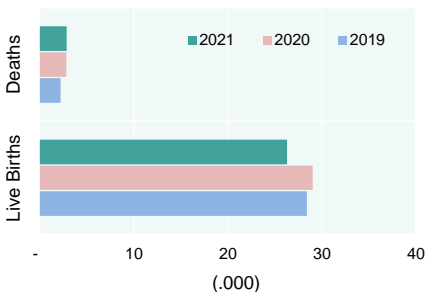


# Population

## Demographic and vital indicators

Particulars	2019	2020	2021
Live Births	28 412	29 014	26 319
Crude birth rate (per 1000 population)	10.2	10.2	9.6
Deaths	2 200	2 811	2 841
Crude death rate (per 1000 population)	0.8	0.99	1.03
Infant Mortality rate (per 1000 live birth)	4.8	5.3	5.0
Children under age 5 mortality rate (per 1000 live birth)	5.9	6.1	6.4
Natural increase rate	9.4	9.2	8.5

### Vital statistics (births and deaths)

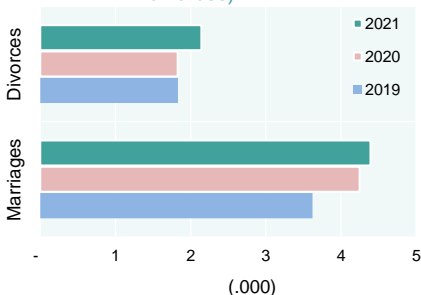


# Population

## Demographic and vital indicators

Particulars	2019	2020	2021
Marriages	3 621	4 274	4 390
Crude marriages rate (per1000 population)			
Qatari males	13.6	17.0	15.0
Qatari females	12.9	15.6	13.5
Average age at first marriage			
Qatari males	26.9	27.2	27.4
Qatari females	24.4	24.8	24.9
Divorces	1 180	1 828	2 141
Crude divorces rate (per 1000 population)			
Qatari males	5.1	7.2	8.2
Qatari females	4.3	6.3	7.2
Total fertility rate (Qatari females)	2.6	2.48	2.65
Life expectancy at birth (Qatari population)	81.0	81.2	81.7

Vital statistics (marriages and divorces)

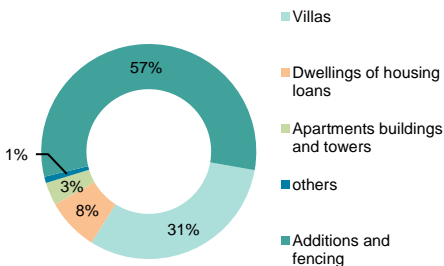


# Housing

## Issued building permits

Particulars	2019	2020	2021
<b>Residential buildings</b>			
Villas	2 493	2 242	2 680
Dwellings of housing loans	655	478	677
Apartments buildings and towers	247	239	298
others	87	71	82
Additions and fencing	3 865	3 914	4 864
<b>Non-residential buildings</b>			
Governmental	144	152	106
Commercial	395	414	520
Industrial	195	218	191
Mosques	77	32	45
others	32	46	42

## Issued building permits (Residential buildings, 2021)

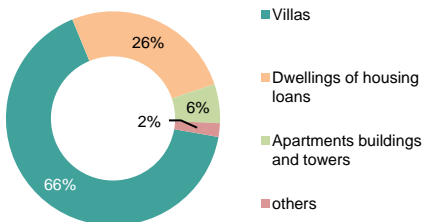


# Housing

## Issued building completion certificates

Particulars	2019	2020	2021
<b>Residential buildings</b>			
Villas	1 598	1 391	1 474
Dwellings of housing loans	833	759	581
Apartments buildings and towers	156	124	132
others	45	50	46
<b>Non-residential buildings</b>			
Governmental	69	42	47
Commercial	139	206	234
Industrial	87	83	109
Mosques	40	36	27
others	11	30	16

## Issued building completion certificates (Residential buildings, 2021)

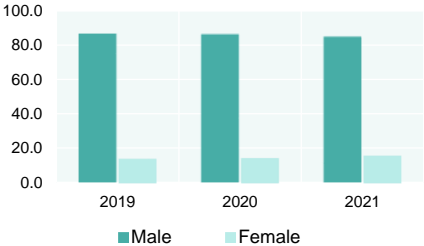


# Labor force

## Main labor force indicators

Indicators	2019	2020	2021
<b>Labor force composition</b>	100.0	100.0	100.0
Male	86.4	86.2	84.7
Female	13.6	13.8	15.3
<b>Participation rate</b>	88.2	88.0	87.4
Male	96.0	95.8	95.4
Female	58.2	58.4	59.6
<b>Unemployment rate</b>	0.1	0.1	0.1
Male	0.1	0.1	0.1
Female	0.4	0.5	0.5

Labor force composition



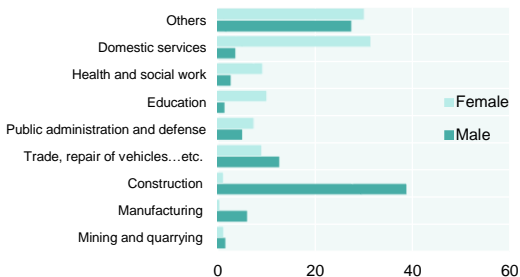
# Labor force

## Percentage distribution of labor force by economic activities and sex, 2021

Economic Activities	Male	Female	Total
Mining and quarrying	1.7	1.3	1.7
Manufacturing	6.1	0.5	5.3
Construction	38.8	1.2	33.0
Trade, repair of vehicles...etc.	12.7	9.1	12.2
Public administration and defense	5.1	7.5	5.5
Education	1.5	10.1	2.8
Health and social work	2.8	9.2	3.7
Domestic services	3.8	31.3	8.0
Others	27.5	30.0	27.8
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Totals may not add up due to rounding of figures.

### labor force by economic activities and sex, 2021 (Percent)



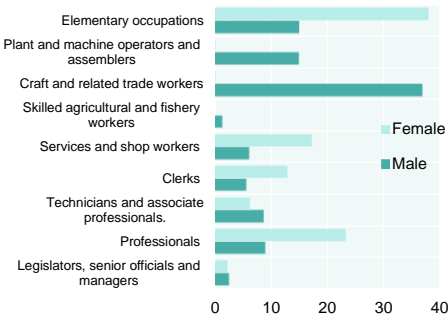
# Labor force

## Percentage distribution of labor force by occupation and sex, 2021

Occupations	Male	Female	Total
Legislators, senior officials and managers	2.5	2.2	2.5
Professionals	8.9	23.3	11.1
Technicians and associate professionals.	8.7	6.2	8.3
Clerks	5.6	12.9	6.7
Services and shop workers	6.1	17.3	7.8
Skilled agricultural and fishery workers	1.3	0.0	1.1
Craft and related trade workers	36.9	0.1	31.3
Plant and machine operators and assemblers	15.0	0.1	12.7
Elementary occupations	15.0	38.0	18.5
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Totals may not add up due to rounding of figures.

### Labor force by occupation and sex, 2021 (percent)



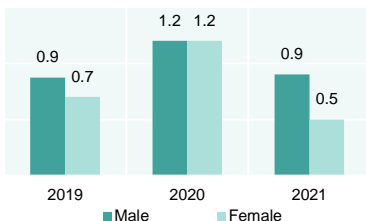


# Education

## Main education indicators

Indicator		2019	2020	2021
Illiteracy rate (15 years and above)	<b>Total</b>	<b>0.8</b>	<b>1.2</b>	<b>0.8</b>
	Male	0.9	1.2	0.9
	Female	0.7	1.2	0.5
Youth illiteracy rate (15 - 24 years)	<b>Total</b>	<b>0.4</b>	<b>1.0</b>	<b>0.6</b>
	Male	0.5	1.1	0.9
	Female	0.1	0.7	0.0
Gross enrollment rate (primary education)	<b>Total</b>	<b>102.3</b>	<b>101.0</b>	<b>89.6</b>
	Male	102.8	101.3	89.6
	Female	101.8	100.7	89.6
Gross enrollment rate (pre. and sec. education)	<b>Total</b>	<b>100.3</b>	<b>101.0</b>	<b>90.9</b>
	Male	100.3	101.2	91.0
	Female	100.4	101.0	90.7

### Illiteracy rate (15 years and above)

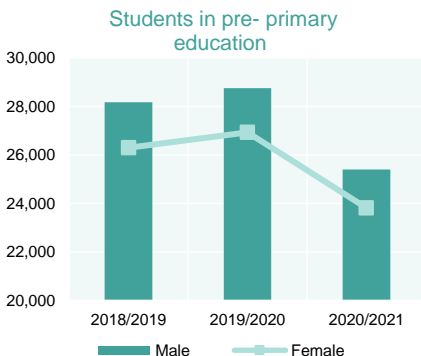


# Education

## Pre- primary education\*

Particulars		2018 / 2019	2019 / 2020	2020 / 2021
No. of kindergarten		490	511	494
No. of students		<b>Total</b>	<b>54 467</b>	<b>55 683</b>
		Male	28 171	28 754
		Female	26 296	26 929
Teaching staff		<b>Total</b>	<b>4 643</b>	<b>4 375</b>
		Male	1	1
		Female	4 642	4 374
Classes		3 382	3 450	3 290
Average students per teacher		12	13	11
Average students per classroom		16	16	15

\*Including nurseries

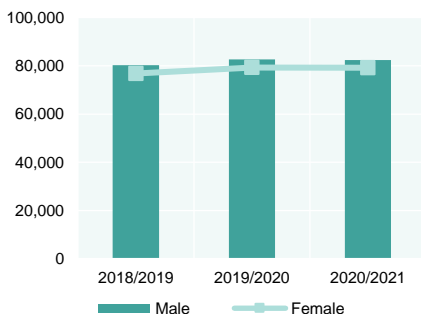


# Education

## Primary education

Particulars		2018 / 2019	2019 / 2020	2020 / 2021
No. of schools		290	315	313
No. of students	Total	157 103	161 888	161 585
	Male	80 306	82 628	82 387
	Female	76 797	79 260	79 198
Teaching staff	Total	13 093	13 131	13 077
	Male	2 677	3 052	3 018
	Female	10 416	10 079	10 059
Classes		6 496	6 197	6 698
Average students per teacher		12	12	12
Average students per classroom		25	25	24

Students in primary education

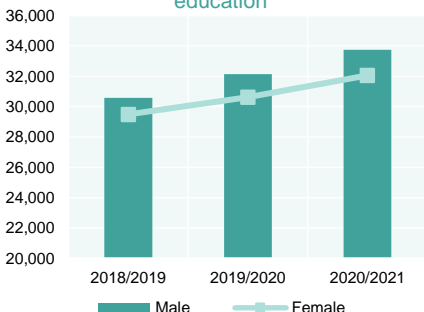


# Education

## Preparatory education

Particulars		2018 / 2019	2019 / 2020	2020 / 2021
No. of schools		178	191	199
No. of students	<b>Total</b>	60 078	62 778	65 815
	Male	30 587	32 152	33 756
	Female	29 491	30 626	32 059
Teaching staff	<b>Total</b>	5 184	5 004	4 988
	Male	2 129	2 166	2 058
	Female	3 055	2 838	2 930
Classes		2 491	2 398	2 659
Average students per teacher		13	12	13
Average students per classroom		25	25	25

Students in preparatory education

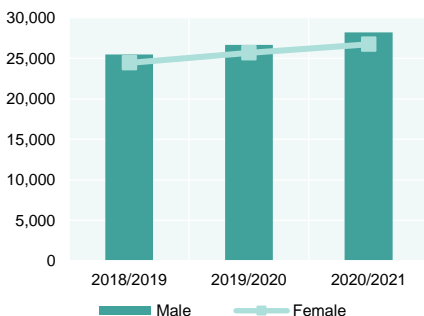


# Education

## Secondary education

Particulars		2018 / 2019	2019 / 2020	2020 / 2021
No. of schools		154	167	167
No. of students	Total	49 921	52 309	54 931
	Male	25 489	26 657	28 200
	Female	24 432	25 652	26 731
Teaching staff	Total	4 784	5 644	5 327
	Male	2 214	2 614	2 587
	Female	2 570	3 030	2 740
Classes		2 176	2 244	2 364
Average students per teacher		10	9	10
Average students per classroom		23	23	23

Students in secondary education

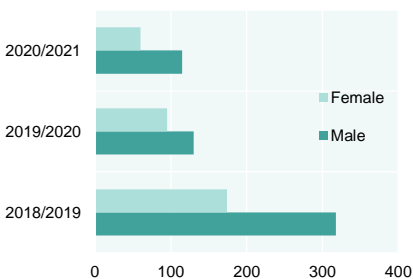


# Education

## University education

Particulars		2018/ 2019	2019/ 2020	2020/ 2021
No. of universities and colleges		20	24	24
No. of students	<b>Total</b>	35 244	37 112	41 425
	Male	10 437	10 843	12 857
	Female	24 807	26 269	28 568
Teaching staff	<b>Total</b>	2 368	2 392	2 664
	Male	1 545	1 573	1 685
	Female	823	819	979
Average students per teaching staff		15	16	16
Graduates	<b>Total</b>	5 806	5 747	7 089
	Male	1 889	1 879	2 268
	Female	3 917	3 868	4 821
New students on scholarship abroad	<b>Total</b>	492	225	175
	Male	318	130	115
	Female	174	95	60

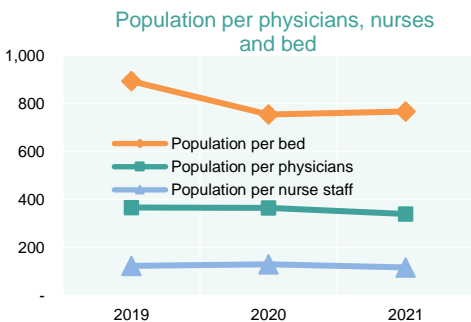
## Students on scholarship abroad



# Health

## Health

Particulars	2019	2020	2021
No. of hospitals	19	19	21
No. of beds in hospitals	3 134	3 759	3 581
Population per bed	893	754	767
No. of physicians	7 644	7 755	8 365
Population per physician	366	365	329
No. of dentists	1 827	1 849	2 064
Population per dentist	1 532	1 533	1 331
No. of pharmacists	2 708	2 784	3 168
Population per pharmacist	1 034	1 018	867
No. of nurses	22 684	21 901	23 739
Population per nurse staff	123	129	116
Average vaccination coverage during first year of age	99	91	99



# Disability

## Disabled centers

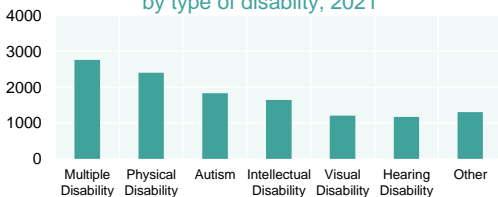
Particulars	2019	2020	2021
Number of disabled centers	35	34	36
Number of workers in disabled Centers	2 004	1 659	2 069
Number of registered disabled at disabled centers	<b>16 745</b>	<b>11 911</b>	<b>12 335</b>
Male	10 725	7 558	7 849
Female	6 020	4 353	4 486

## Percentage distribution of registered at disabled centers by type of disability 2021

Type of Disability	Male	Female	Total
Multiple disability	20.3	26.2	22.4
Physical disability	20.4	17.9	19.5
Intellectual disability	12.9	14.2	13.4
Autism	18.4	8.7	14.9
Visual disability	8.9	11.4	9.8
Hearing disability	9.1	10.2	9.5
Other	10.1	11.5	10.6
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Totals may not add up due to rounding of figures

## Disabled registered in disabled centres by type of disability, 2021



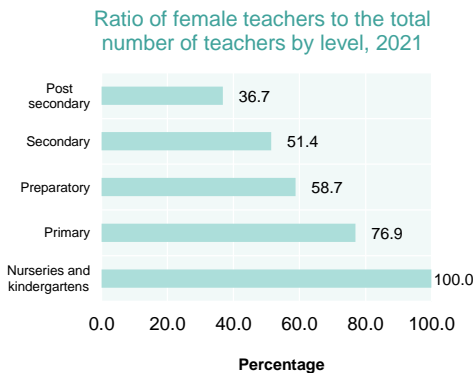
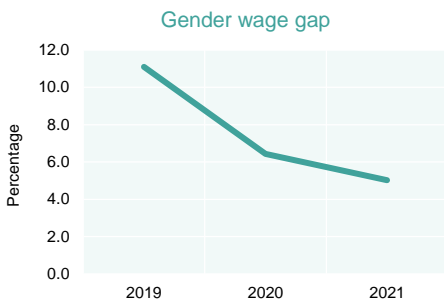


# Gender

## Gender

Item	2019	2020	2021
Sex ratio at birth	104.87	104.12	106.8
Percentage of employed women to total number employed 15+	13.42	13.66	15.16
Females' average monthly wage (QR 000)	10.39	11.00	11.61
Gender wage gap	11.1	6.4	5.0
Share of women in senior positions	14.1	11.0	13.7
Ratio of female teachers to the total number of teachers by level			
Nurseries and kindergartens	100.0	100.0	100.0
Primary	79.6	76.8	76.9
Preparatory	58.9	56.7	58.7
Secondary	53.7	53.7	51.4
Post-secondary	45.0	34.2	36.7
Ratio of female graduates to the total number of graduates (university degree or higher)	67.5	67.3	68.0
Ratio of female students to the total number of students by level			
Nurseries and kindergartens	48.3	48.4	48.4
Primary	48.9	49.0	49.0
Preparatory	49.1	48.8	48.7
Secondary	48.9	49.0	48.7
Post-secondary	70.4	70.8	69.0

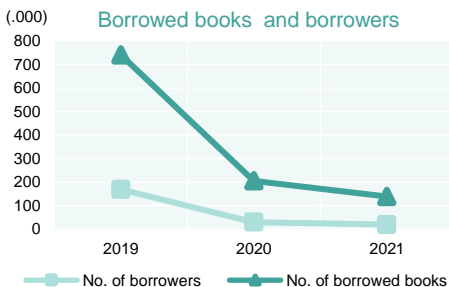
# Gender



# Media and Culture

## Main media and culture indicators

Particulars	2019	2020	2021
Public libraries	7	7	8
Arabic books	804 813	859 716	864 784
English books	728 358	711 625	715 657
Periodicals	1 629	1 580	1 966
No. of borrowers	168 537	29 850	19 897
No. of borrowed books	740 306	205 190	138 510
Ave. books per borrower	4	7	7
Daily newspapers	8	8	8
Monthly magazines	6	5	3
Cinemas	109	175	161
Cinemas' audience (thousand)	2 858	580	7 256
Ave. cinemas' audience per day	7 830	1 589	19 879
Arabic films	230	159	369
Foreign films	3 469	1 456	3 679

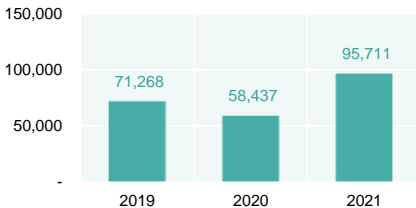


# Sports

## Sports

Item	2019	2020	2021
Sports facilities	291	301	288
School playgrounds	897	887	901
Sports workers in hotels and private gyms	1 450	1 414	1 661
Participants in practicing sports in hotels and private gyms	71 268	58 437	95 711
Number of youth and sports institutions	34	35	32
Workers in youth institutions	468	524	561
Monthly average of practitioners of sports activity in Al Furjan playgrounds	19 673	8 024	6 993
Qatar imports of sporting goods (Q.R. millions)	930	703	1 187

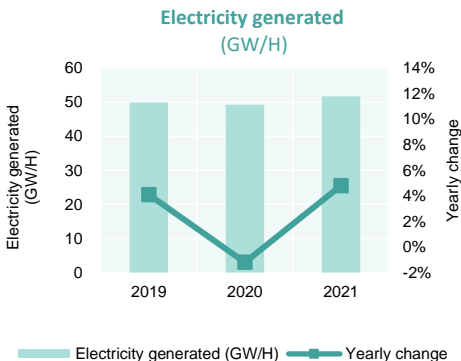
Participants in practicing sports in hotels and private gyms



# Electricity and Water

## Electricity

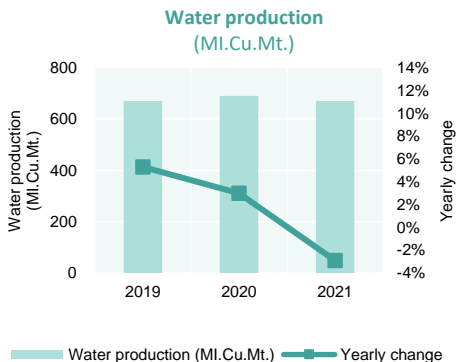
Particulars	2019	2020	2021
Electricity generated (GW/H)	49 873	49 259	51 641
Electricity generated, yearly change	4.1%	-1.2%	4.8%
No. of customers	410 661	433 751	454 765
Electricity consumption (GW/H)	31 539	33 245	34 949
Electricity consumption, yearly change	4.8%	5.4%	5.1%
Per capita consumption (KW/H)	15 868	15 567	17 005



# Electricity and Water

## Water

Particulars	2019	2020	2021
Water production (MI.Cu.Mt.)	671.0	691.0	671.0
Water production, yearly change	5.3%	3.0%	-2.9%
No. of customers	363 338	382 932	406 745
Percentage of customers served by tankers	0.1%	0.1%	0.1%
Annual per capita consumption of water (Cu.Mt.)	242	246	249
Annual change rate in per capita consumption of water	4.8%	1.7%	1.2%



## Gross domestic product by economic activity at current prices

(Value: Million QR)

Economic Activity	2019		2020		2021*	
	Value added	%	Value added	%	Value added	%
Agriculture forestry and fishing	1 669	0.3	1 781	0.3	1 951	0.3
Mining and quarrying	229 322	35.7	152 343	29.0	240 752	36.8
Manufacturing	53 501	8.3	41 586	7.9	57 323	8.8
Electricity, gas, water supply, sewerage and waste management	5 894	0.9	6 053	1.2	6 517	1.0
Construction	78 275	12.2	75 112	14.3	87 839	13.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	50 064	7.8	44 069	8.4	47 671	7.3
Transportation and storage	27 270	4.2	21 403	4.1	26 573	4.1
Accommodation and food service activities	5 567	0.9	4 739	0.9	5 922	0.9
Information and communication	9 531	1.5	9 566	1.8	10 288	1.6
Financial and insurance activities	52 015	8.1	53 490	10.2	62 873	9.6

## Gross domestic product by economic activity at current prices

(Value: Million QR)

Economic Activity	2019		2020		2021*	
	Value added	%	Value added	%	Value added	%
Real estate	41 422	6.5	39 585	7.5	37 963	5.8
Professional scientific and technical activities; Administrative and support service activities	20 982	3.3	19 262	3.7	20 479	3.1
Public administration and defense; compulsory social security	52 675	8.2	48 255	9.2	44 945	6.9
Education	11 946	1.9	11 559	2.2	11 243	1.7
Human health and social work activities	13 808	2.2	13 771	2.6	13 309	2.0
Arts entertainment and recreation; Other service activities	8 606	1.3	7 525	1.4	7 521	1.1
Activities of households as employers; undifferentiated goods and services producing activities of households for own use	4 348	0.7	4 028	0.8	3 900	0.6
Financial intermediation services indirectly measured (FISIM)	-28 426	-4.4	-31 556	-6.0	-36 436	-5.6
Import duties	3 523	0.5	3 087	0.6	3 391	0.5
<b>Gross Domestic Product</b>	<b>641 991</b>	<b>100.0</b>	<b>525 657</b>	<b>100.0</b>	<b>654 025</b>	<b>100.0</b>

Totals may not add up due to rounding of figures

\* Preliminary estimates



## Gross domestic product by economic activity at constant (2018) prices

(Value: Million QR)

Economic Activity	2019		2020		2021*	
	Value added	%	Value added	%	Value added	%
Agriculture forestry and fishing	1 700	0.3	1 777	0.3	1 785	0.3
Mining and quarrying	255 880	38.1	250 661	38.7	249 950	38.0
Manufacturing	54 024	8.0	50 401	7.8	52 353	8.0
Electricity, gas, water supply, sewerage and waste management	5 417	0.8	5 455	0.8	5 517	0.8
Construction	81 320	12.1	78 142	12.1	79 397	12.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	49 611	7.4	45 338	7.0	46 741	7.1
Transportation and storage	25 712	3.8	18 749	2.9	20 829	3.2
Accommodation and food service activities	5 704	0.8	4 552	0.7	5 437	0.8
Information and communication	10 218	1.5	10 417	1.6	10 973	1.7
Financial and insurance activities	51 412	7.7	54 954	8.5	58 779	8.9

## Gross Domestic product by economic activity at constant (2018) prices

(Value: Million QR)

Economic Activity	2019		2020		2021*	
	Value added	%	Value added	%	Value added	%
Real estate	43 240	6.4	43 398	6.7	44 142	6.7
Professional scientific and technical activities; Administrative and support service activities	21 007	3.1	19 629	3.0	20 017	3.0
Public administration and defense; compulsory social security	51 688	7.7	53 188	8.2	53 104	8.1
Education	11 701	1.7	11 738	1.8	11 583	1.8
Human health and social work activities	13 319	2.0	13 749	2.1	13 618	2.1
Arts entertainment and recreation; Other service activities	8 676	1.3	8 174	1.3	8 406	1.3
Activities of households as employers; undifferentiated goods and services producing activities of households for own use	4 251	0.6	3 940	0.6	3 674	0.6
Financial intermediation services indirectly measured (FISIM)	-26 442	-3.9	-29 403	-4.5	-31 310	-4.8
Import duties	3 492	0.5	3 170	0.5	3 342	0.5
<b>Gross Domestic Product</b>	<b>671 932</b>	<b>100.0</b>	<b>648 027</b>	<b>100.0</b>	<b>658 338</b>	<b>100.0</b>

Totals may not add up due to rounding of figures

\* Preliminary estimates

# Economy

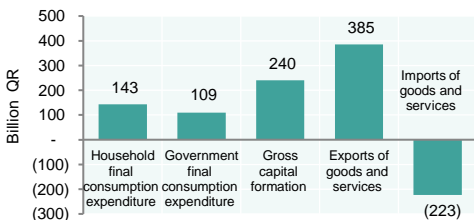
## Gross domestic product by expenditure at current prices

(Value: Million QR)

Items	2019	2020	2021*
Gross domestic product	641 991	525 657	654 025
Percentage yearly change	(3.8)	(18.1)	24.4
Household final consumption expenditure	150 673	136 549	143 122
Percentage of total GDP	23.5	6.0	21.9
Percentage yearly change	2.4	(9.4)	4.8
Government final consumption expenditure	118 535	115 410	108 921
Percentage of total GDP	18.5	22.0	16.7
Percentage yearly change	9.1	(2.6)	(5.6)
Gross capital formation	280 778	230 497	239 898
Percentage of total GDP	43.7	43.8	36.7
Percentage yearly change	1.1	(17.9)	4.1
Exports of goods and services	335 048	258 197	385 313
Percentage of total GDP	52.2	49.1	58.9
Percentage yearly change	(10.3)	(22.9)	49.2
Less, imports of goods and services	-243 042	-214 995	-223 230
Percentage of total GDP	-37.9	-40.9	-34.1
Percentage yearly change	1.5	(11.5)	3.8

\*\* Preliminary estimates

### GDP by expenditure , 2021



# Economy

## Main manufacturing products

Product	2019	2020	2021
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### Petro-chemicals (MT 000)

Ethylene	779.5	1 424.0	1 351.0
Methanol	1 091.0	932.0	1 067.0

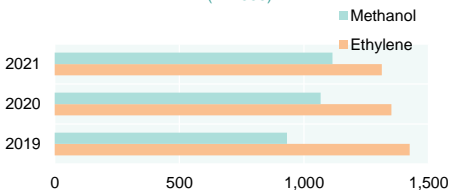
### Fertilizers (MT 000)

Ammonia	3 724.0	3 771.0	3 786.0
Urea	5 655.0	5 772.0	5 801.0

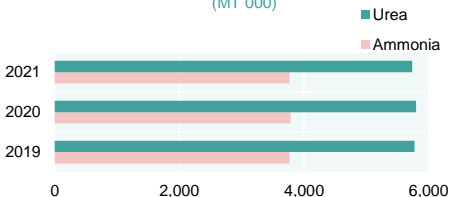
### Basic iron and steel (TN 000)

Basic iron and steel	6 960.9	6 843.0	2 953.0
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### Petro-chemicals (MT 000)



### Fertilizers (MT 000)



# Foreign Trade

## Components of foreign trade

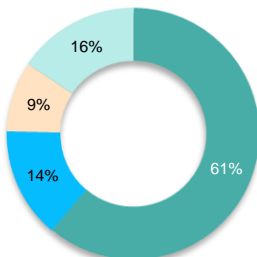
Value: Million QR

Item	2019	2020	2021
<b>Exports of goods*</b>	<b>265 483</b>	<b>187 475</b>	<b>317 420</b>
Petroleum gases and other gaseous hydrocarbons	164 150	115 146	194 317
Petroleum oils and oils from bituminous minerals etc. (crude)	45 178	26 403	44 981
Petroleum oils and oils from bituminous minerals etc. (not crude)	18 542	11 832	28 606
Other	37 613	34 094	49 516

\* Includes re-export

### Exports of goods, Per cent, 2021

- Petroleum gases and other gaseous hydrocarbons
- Petroleum oils and oils from bituminous minerals etc. (crude)
- Petroleum oils and oils from bituminous minerals etc. (not crude)
- Other



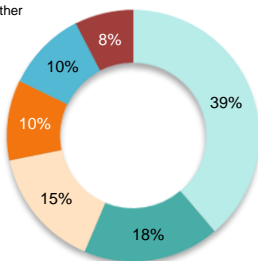
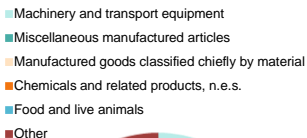
# Foreign Trade

## Components of foreign trade

Value: Million QR

Item	2019	2020	2021
<b>Imports of goods</b>	<b>106 208</b>	<b>94 039</b>	<b>101 867</b>
Machinery and transport equipment	42 027	37 816	39 519
Miscellaneous manufactured articles	19 103	16 244	17 910
Manufactured goods classified chiefly by material	15 180	14 284	15 734
Food and live animals	9 299	9 726	10 558
Chemicals and related products n.e.s.	11 179	10 916	10 537
Other	9 420	5 053	7 609

### Imports of goods, Per cent, 2021



# Foreign Trade

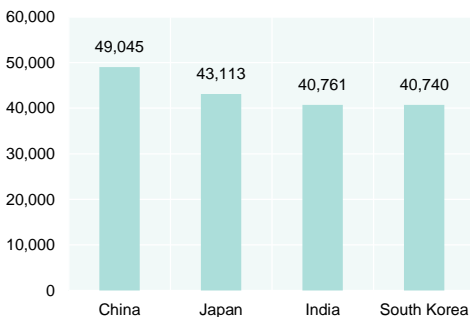
## Directions of foreign trade

Value: Million QR

Item	2019	2020	2021
<b>Exports*, country of destination</b>	<b>265 483</b>	<b>187 475</b>	<b>317 420</b>
China	32 832	28 451	49 045
Japan	49 477	29 108	43 113
India	32 298	26 768	40 761
South Korea	41 386	24 120	40 740
Other	109 490	79 028	143 761

\* Includes re-export

Top 4 destinations of exports,\* 2021  
(Million QR)



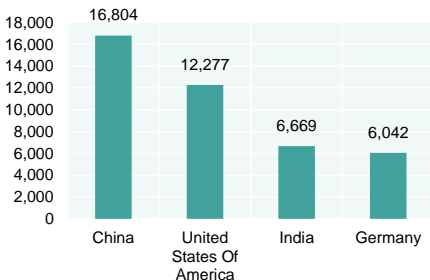
# Foreign Trade

## Directions of foreign trade

Value: Million QR

Item	2019	2020	2021
<b>Imports, country of origin</b>	<b>106 208</b>	<b>94 039</b>	<b>101 867</b>
China	12 927	14 257	16 804
United States Of America	20 001	14 996	12 277
India	5 680	5 075	6 669
Germany	7 739	5 906	6 042
Other	59 861	53 805	60 075

Top 4 destinations of imports 2021  
(Million QR)





# Foreign Trade

## International trade volume

Years	International trade volume (QR Bn.)	% to GDP
2013	583.1	80.6
2014	572.0	76.2
2015	399.3	67.8
2016	325.3	58.9
2017	354.5	60.5
2018	422.2	63.3
2019	371.7	57.9
2020	281.5	53.5
2021	419.3	64.1
<b>Average</b>	<b>414.3</b>	<b>64.8</b>

## International trade volume



# Prices

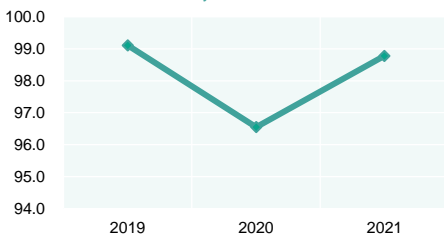
## Consumer price index

Base year: 2018=100

Groups of goods and services	2019	2020	2021
<b>General consumer price index (CPI)</b>	99.1	96.5	98.8
Food and Beverages	100.0	100.2	102.9
Tobacco	227.0	244.4	246.0
Clothing and footwear	99.0	94.5	92.0
Housing, water, electricity, gas, and other fuels	97.0	92.7	88.0
Furnishing and household equipment	100.8	101.0	104.1
Health	100.2	101.8	101.3
Transport	99.4	98.6	108.5
Communication	92.3	90.9	93.0
Recreation and culture services	93.4	78.5	84.7
Education	105.5	107.3	110.5
Restaurant and hotels	100.6	103.9	107.2
Miscellaneous goods and services	102.6	104.1	106.8

## Consumer price index

Base year : 2018=100



# Prices

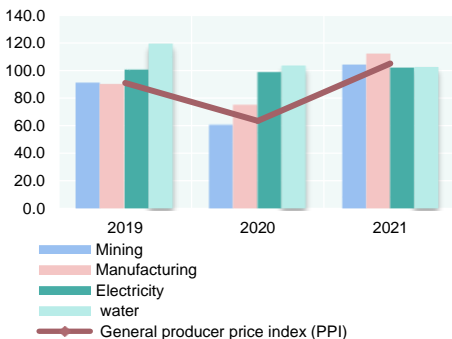
## Producer price index

Base year: 2018=100

Economic activity	2019	2020	2021
<b>General producer price index (PPI)</b>	<b>91.0</b>	<b>63.5</b>	<b>105.1</b>
Mining	91.0	60.6	103.8
Manufacturing	90.0	74.9	111.6
Electricity	100.6	99.0	102.0
Water	102.4	103.1	119.0

## Poducer price index

Base year : 2018=100



# Prices

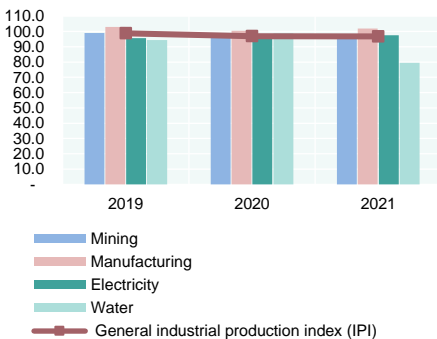
## Industrial production index

Base year : 2018=100

Economic activity	2019	2020	2021
<b>General industrial production index (IPI)</b>	<b>98.8</b>	<b>96.8</b>	<b>96.8</b>
Mining	98.9	96.2	95.9
Manufacturing	103.0	100.4	101.8
Electricity	95.6	95.6	97.5
Water	94.3	98.8	79.5

### Industrial production index

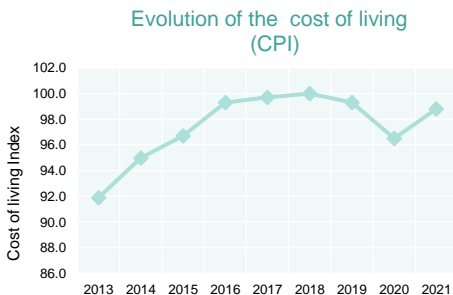
Base year : 2018=100



# Prices

## Evolution of cost of living (CPI)

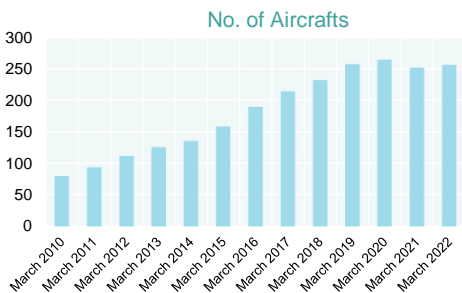
Year	Cost of living index
2013	91.9
2014	95.0
2015	96.7
2016	99.3
2017	99.7
2018	100.0
2019	99.1
2020	96.5
2021	98.8



# Air Transportation

## Aircraft fleet size of the national carrier

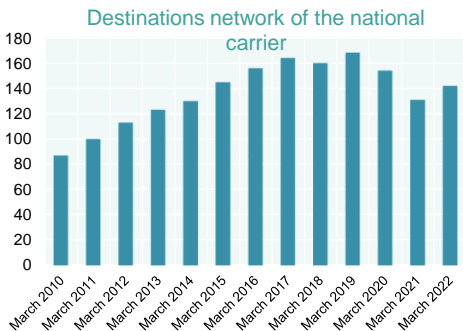
Date	No. of Aircrafts
March 2010	80
March 2011	94
March 2012	112
March 2013	126
March 2014	136
March 2015	159
March 2016	190
March 2017	215
March 2018	233
March 2019	258
March 2020	265
March 2021	253
March 2022	257



# Air Transportation

## Destinations' network of the national carrier

Date	No. of Destinations
March 2010	87
March 2011	100
March 2012	113
March 2013	123
March 2014	130
March 2015	145
March 2016	156
March 2017	164
March 2018	160
March 2019	168
March 2020	154
March 2021	131
March 2022	142



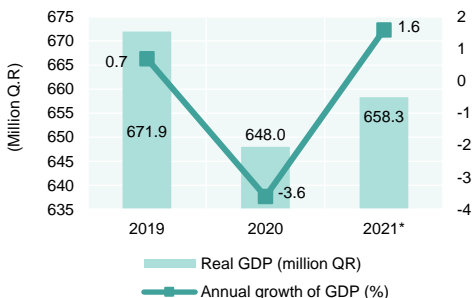
# Other Economic Indicators

## Real GDP at 2018 prices

Item	2019	2020	2021*
Real GDP (million QR)	671 932	648 027	658 338
Annual growth of real GDP (%)	0.7	-3.6	1.6

\* Preliminary estimates

### Real GDP at 2018 prices





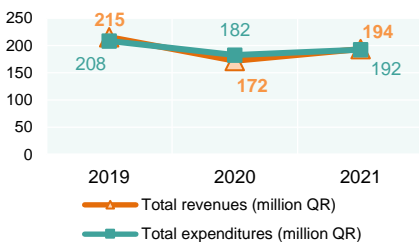
# Other Economic Indicators

## Public finance\*

Item	2019	2020	2021
Total revenues (million QR)	215 430	171 975	193 726
Total expenditures (million QR)	208 418	182 454	192 135
Surplus/deficit	7 012	-10 479	1 591
Surplus or deficit/GDP (%)	1.1	-2.0	0.2

\* As on January 2023

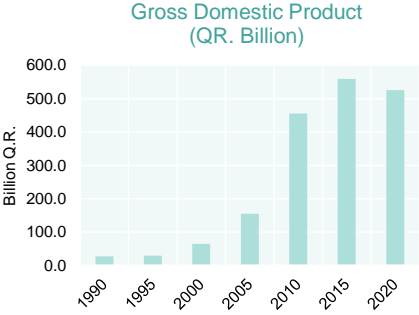
Total revenues and expenditures  
(Million QR)



# Other Economic Indicators

## Evolution of GDP value at current prices in three decades

Year	Domestic Gross Product (QR. Billion)
1990	26.8
1995	29.6
2000	64.6
2005	154.6
2010	455.4
2015	558.7
2020	525.6

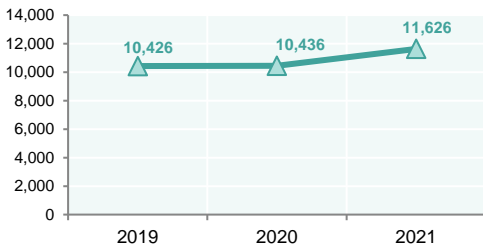


# Other Economic Indicators

## Qatar exchange

Particulars	2019	2020	2021
Number of listed companies	47	47	47
Value of shares traded (million QR)	67 705	105 781	112 779
Number of shares traded (in thousands)	11 415 731	55 155 160	47 036 730
General index	10 426	10 436	11 626

### General Index



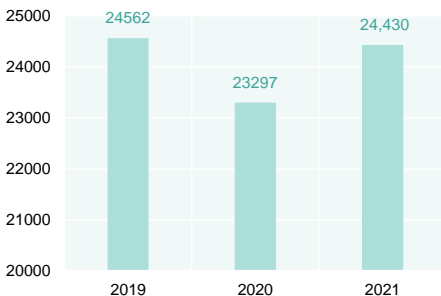
# Miscellaneous Statistics

## Tourism

Item	2019	2020	2021
Total hotels	109	109	109
Luxury hotels	49	51	53
Other hotels	60	58	56
No. of rooms	24 562	23 297	24 430
No. of occupants*	6 595 582	3 835 039	5 120 707

\* Not including Qatari occupants

## Hotels' rooms



# Miscellaneous Statistics

## Roads and fires accidents

Item	2019	2020	2021
------	------	------	------

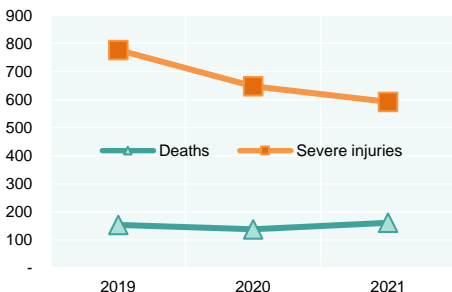
Deaths and injuries of road accidents

Deaths	154	138	161
Severe injuries	777	648	592
Light injuries	8 396	7 138	9 206

Fire accidents

Average number of fires per day	6	6	10
Deaths and injuries resulting from fire	70	122	57

### Deaths and injuries of road accidents



# Miscellaneous Statistics

## Phone and internet

Item	2019	2020	2021
Fixed telephones lines per 100 population	16	16	17
Mobile cellular lines per 100 population	140	134	141
Internet users per 100 population	90	96	85

## Transport and passengers' movement

Item	2019	2020	2021
------	------	------	------

### Vessels' navigation

Arrival	7 584	4 695*	4 787*
Departure	7 584	4 695*	4 787*

### Aircrafts' navigation

Arrival	116 462	66 287	84 942
Departure	116 455	66 334	84 969

### Passengers' via airports\*\*

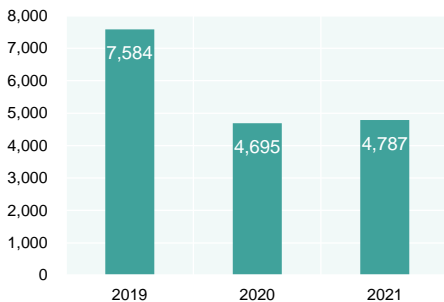
Arrival	19 376 391	6 188 879	8 928 867
Departure	19 427 655	6 370 288	8 774 407

\* Not including Ras Laffan port data.

\*\* Includes transit passengers.

# Miscellaneous Statistics

## Vessels' arrival



## Aircrafts' arrival

