



# Statistical Compendium

# APRIL

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# 2023

**Mgtr. María Eugenia Campos Galvan**  
**Chihuahua State Governor**

**Mgtr. María Angelica Granados Trespalacios**  
**Secretary of Innovation and Economic Development**

**Mgtr. Ulises Alejandro Fernandez Gamboa**  
**Under Secretary for Innovation, Competitiveness and Business Development**

**Mgtr. Fernando Alba Quiñonez**  
**Under Secretary for Mining, Industry and Energy**

**Lic. Rene Arvizo Cantu**  
**Direction of Strategic Management and Institutional Effectiveness**

**Eng. Ana Cristina Lopez Muela**  
**Lic. Oswaldo Alonso Lara Morales**  
**Researchers**

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Av. Don Quijote de la Mancha N°1, Complejo Industrial Chihuahua, C.P. 31136,  
Chihuahua, Chih, Mexico.  
Telephone (614) 442-3300 ext. 3446 y 3445  
[www.chihuahua.com.mx](http://www.chihuahua.com.mx)

# SECRETARY OF INNOVATION AND ECONOMIC DEVELOPMENT

## MISSION

Develop a favorable environment in order to improve the competitiveness of companies and boost the prosperity of the population.

## VISION

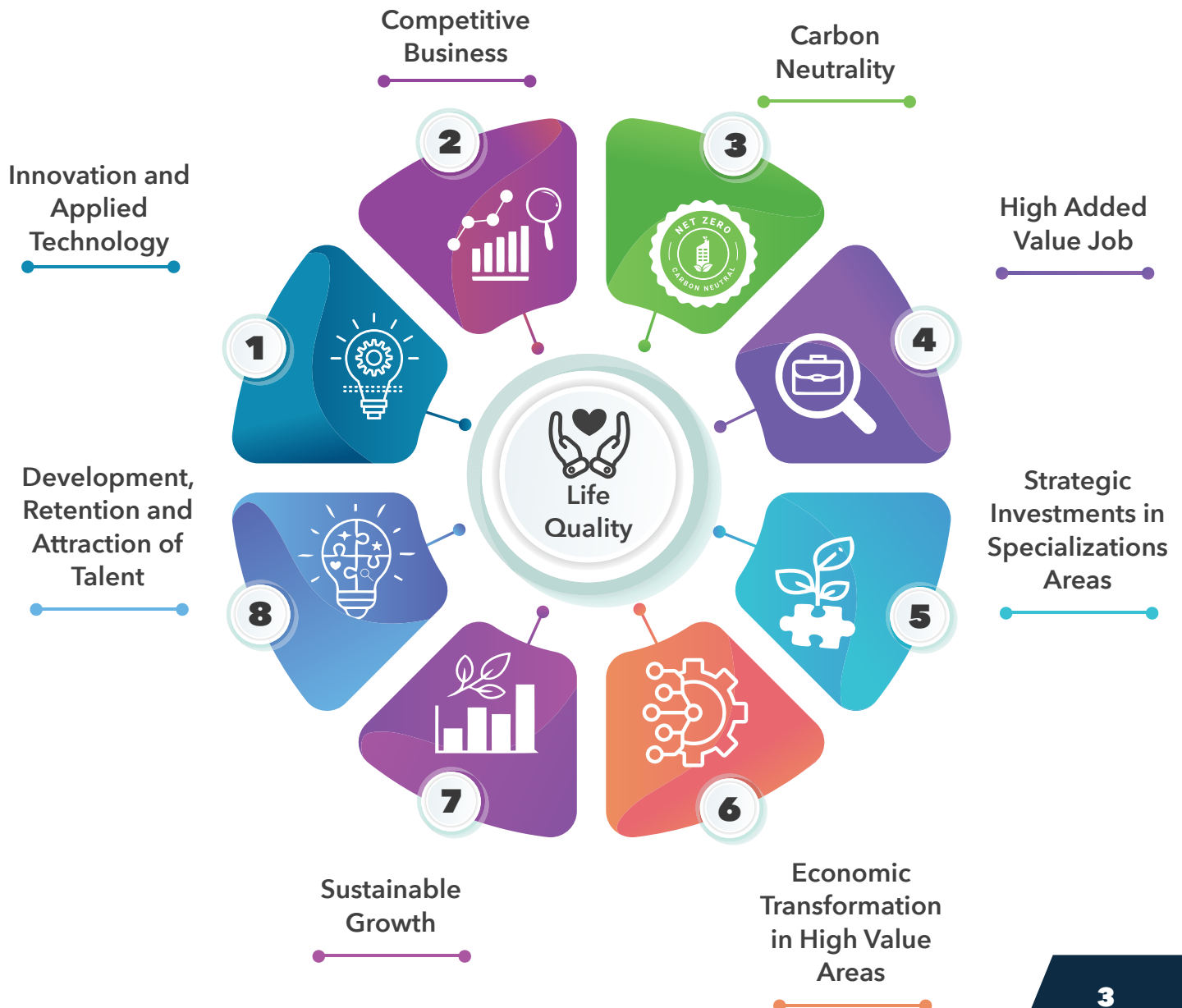
To distinguish the state of Chihuahua as a leading economy in high value areas with the capacity to compete globally through public policies that support the development of talent, innovation, technology, business competitiveness and the entrepreneurship ecosystem in order to improve the quality of life of the population.

## VALUES

- Shared value
- Innovation
- Equity
- Sustainability
- Resilience
- Inclusion
- Results-orientation

## GUIDING OBJECTIVES

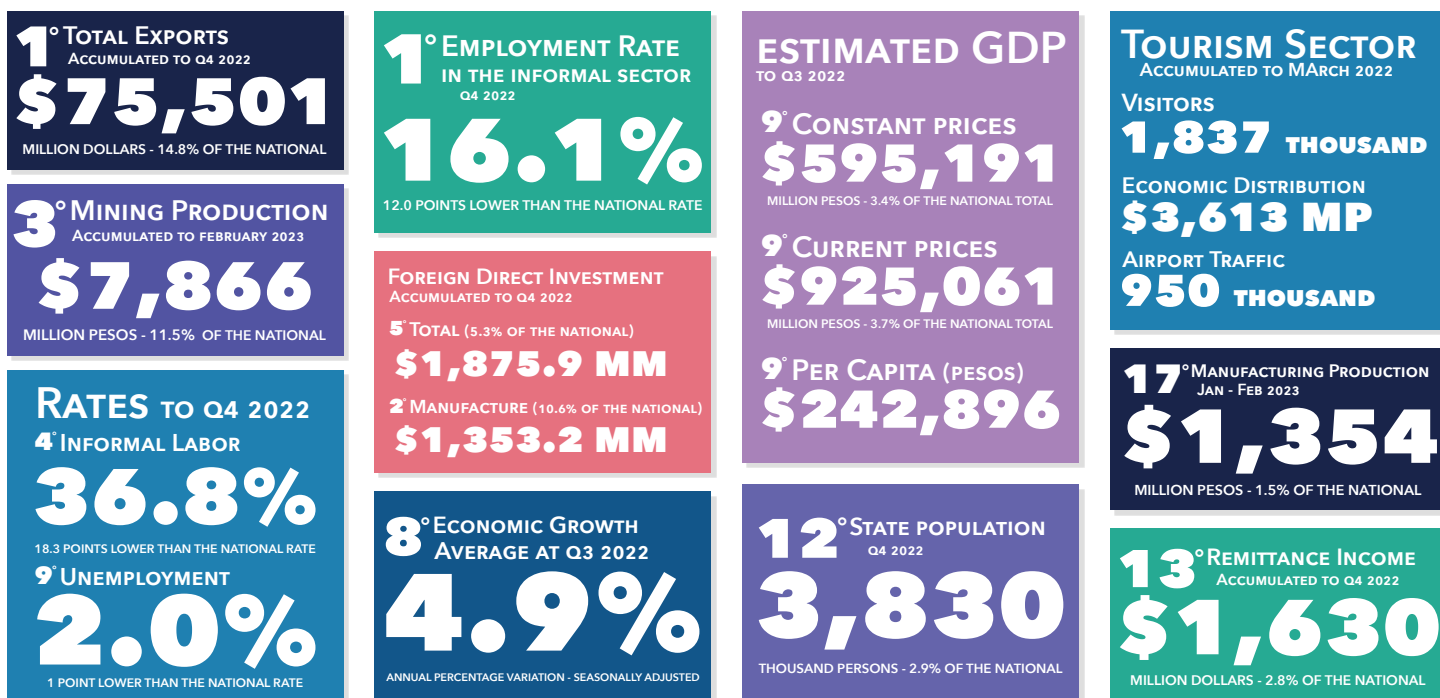
SIDE works under eight guiding objectives that will help improve the quality of life of Chihuahua:



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# MAIN INDICATORS



Source: CIES, update to March 2023.

# STATE EMPLOYMENT

	Total	Generated during the month	Generated in the year	Generated in the administration
<b>MARCH 2023</b>	<b>7°</b>	<b>10°</b>	<b>6°</b>	<b>Not applying</b>
<b>EMPLOYMENT BY ACTIVITY</b>	<b>987,450</b>	<b>5,777</b>	<b>24,545</b>	<b>54,223</b>
Manufacturing	517,060	1,996	15,051	28,668
Services	185,004	832	3,054	11,488
Mining	11,173	-59	-163	-463
Water and Electricity	4,997	52	9	181
Comms & Transportation	47,133	95	630	2,374
Agribusiness	18,119	-31	-1,061	-2,735
Trade	153,846	2,634	3,634	7,737
Construction	50,118	258	3,391	6,973
<b>EMPLOYMENT BY REGION</b>				
Juarez	518,614	3,035	15,359	34,374
Chihuahua	296,872	2,086	6,918	21,786
Delicias	64,170	275	161	-1,151
Cuauhtemoc	57,585	323	1,736	26
Parral	27,932	-8	170	168
Nuevo Casas Grandes	22,277	66	201	-980

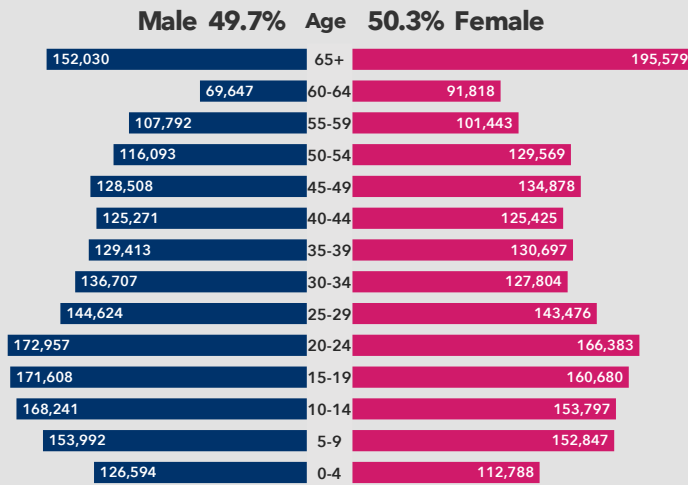
 National Place

Source: CIES based on Mexican Social Security Institute (IMSS) data.

It is made up of people with diverse characteristics, who share, among other things, the territory, history, language, and some customs.

## STATE POPULATION PYRAMID

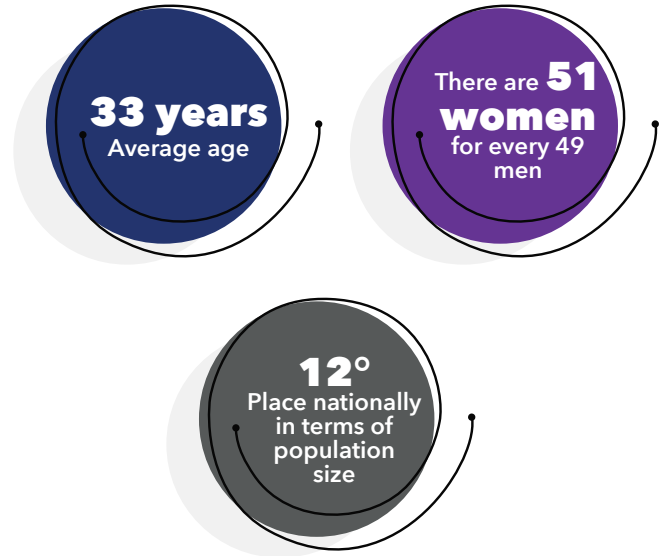
Q4 2022



As of Q4 2022, Chihuahua State had a population of **3,830,938** inhabitants.

SOURCE: CIES BASED ON INEGI, ENOE DATA.  
Note: The data may not match as the non-specific population is not included in the pyramid.

## GENERAL VIEW



## REGIONALIZATION

### NVO. CASAS GRANDES

- 005 Ascension
- 010 Buenaventura
- 013 Casas Grandes
- 023 Galeana
- 034 Ignacio Zaragoza
- 035 Janos
- 050 Nuevo Casas Grandes

### CUAUHTEMOC

- 006 Bahiniva
- 009 Bocoyna
- 012 Carichi
- 017 Cuauhtemoc
- 018 Cusiuhiriachi
- 020 Chinipas
- 025 Gomez Farias
- 030 Guazapares
- 031 Guerrero
- 040 Madera
- 041 Maguarichi
- 043 Matachi
- 047 Moris
- 048 Namiquipa
- 051 Ocampo
- 054 Riva Palacio
- 063 Temosachi
- 065 Urique
- 066 Uruachi

### JUAREZ

- 001 Ahumada
- 028 Guadalupe
- 037 Juarez
- 053 Praxedis G. Guerrero

### PARRAL

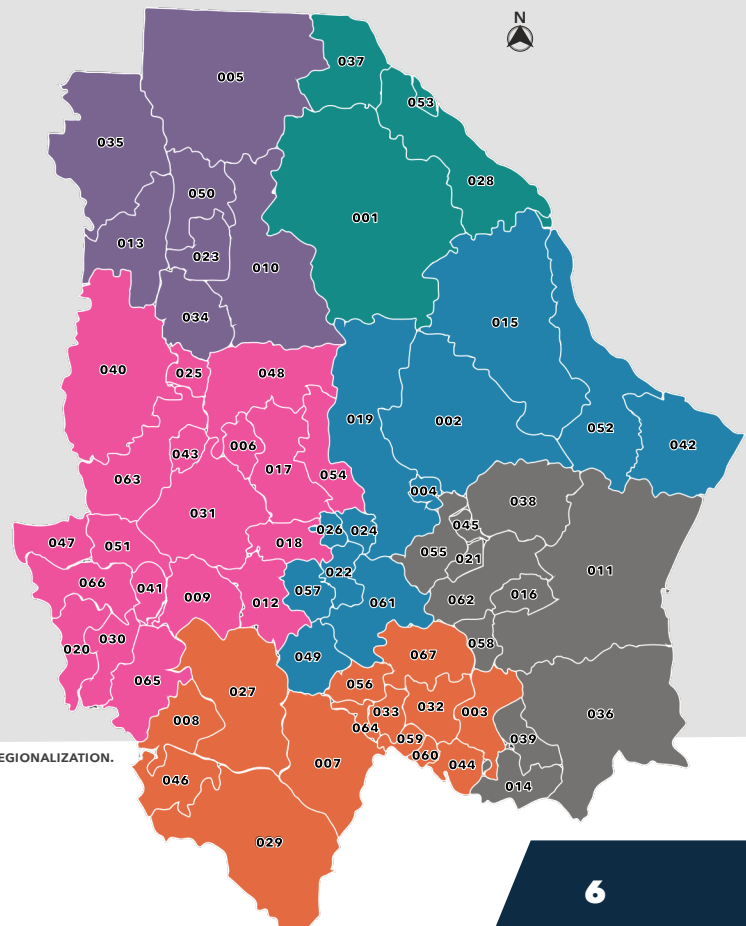
- 003 Allende
- 007 Balleza
- 008 Batopilas
- 027 Guachochi
- 029 Guadalupe y Calvo
- 032 Hidalgo del Parral
- 033 Huejotitan
- 044 Matamoros
- 046 Morelos
- 056 Rosario
- 059 San Francisco del Oro
- 060 Santa Barbara
- 064 El Tule
- 067 Valle de Zaragoza

### CHIHUAHUA

- 002 Aldama
- 004 Aquiles Serdan
- 015 Coyame del Sotol
- 019 Chihuahua
- 022 Dr. Belisario Dominguez
- 024 Santa Isabel
- 026 Gran Morelos
- 042 Manuel Benavides
- 049 Nonoava
- 052 Ojinaga
- 057 San Francisco de Borja
- 061 Satevo

### DELICIAS

- 011 Camargo
- 014 Coronado
- 016 La Cruz
- 021 Delicias
- 036 Jimenez
- 038 Julimes
- 039 Lopez
- 045 Meoqui
- 055 Rosales
- 058 San Francisco de Conchos
- 062 Saucillo



SOURCE: CIES BASED ON SIDE REGIONALIZATION.

# FORMAL EMPLOYMENT

Formal employment is made up of salaried workers registered with social security, mainly in medium and large formal companies

**987,450**

TOTAL EMPLOYMENT  
MAR 2023

**5,777**

MONTHLY EMPLOYMENT  
GENERATED IN MAR 2023

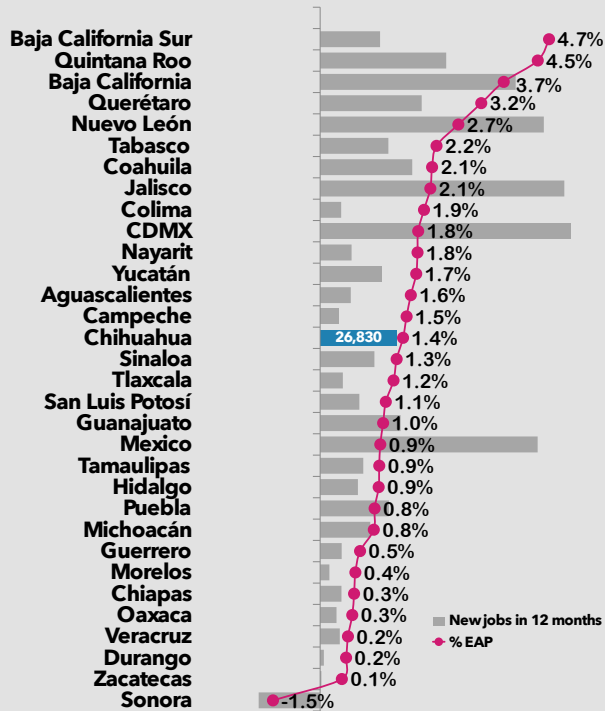
**24,545**

EMPLOYMENT GENERATED  
JAN - MAR 2023

## EMPLOYMENT GENERATED PER MONTH

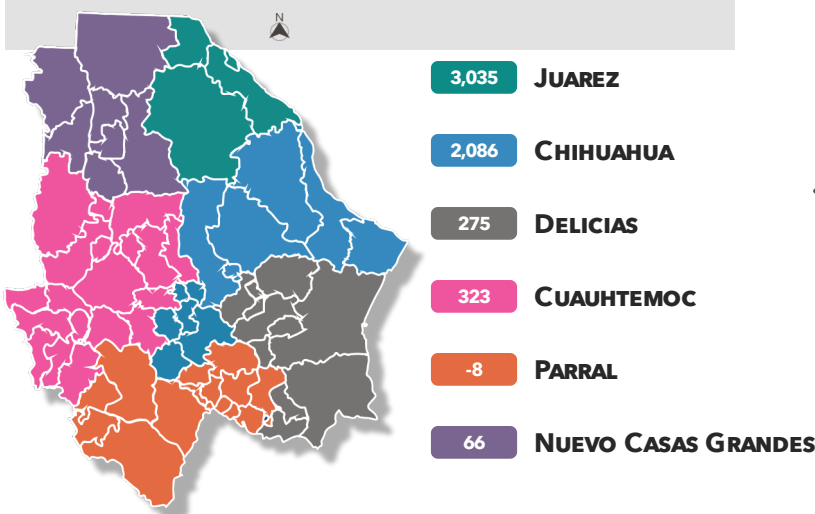
### GENERATED IN THE LAST 12 MONTHS

BY STATE PROPORTIONALLY TO THE EAP\*



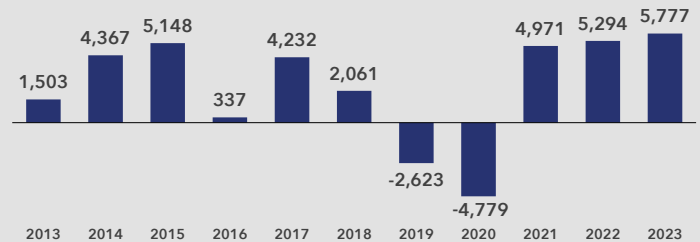
In the period from March 2022 to the same period of 2023, there is a growth of **26,830** jobs, being the state with the tenth place in jobs created as a proportion of the EAP.

### PER REGION (MARCH 2023)



### ANNUAL COMPARISON

MARCH OF EACH YEAR



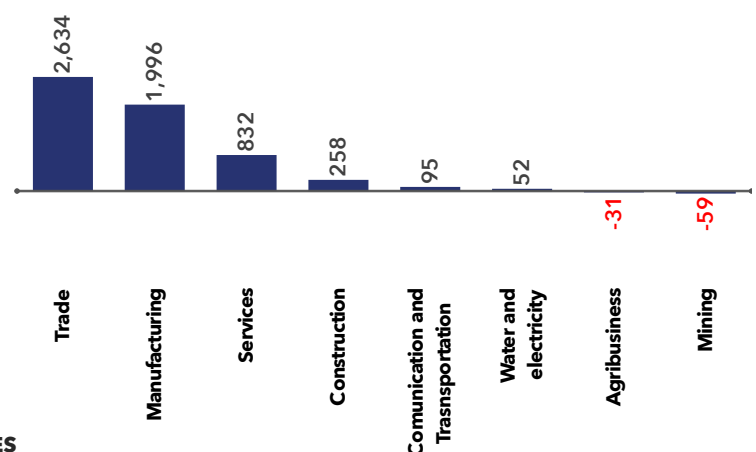
Note: In October 2016, temporary farm workers were included in the statistics to standardize the figures used at the national level for comparative purposes.

### QUARTERLY COMPARISON

Q1 2019 - MARCH 2023



### PER SECTOR (MARCH 2023)



## SALARY BY SECTOR MAR 2023 (PESOS PER DAY)

GENERAL

\$538.54

AGRIBUSINESS

\$310.22

TRADE

\$476.12

COMMUNICATION  
AND TRANSPORTATION

\$545.53

CONSTRUCTION

\$402.76

WATER  
AND ELECTRICITY

\$1,184.12

MINING

\$930.87

SERVICES

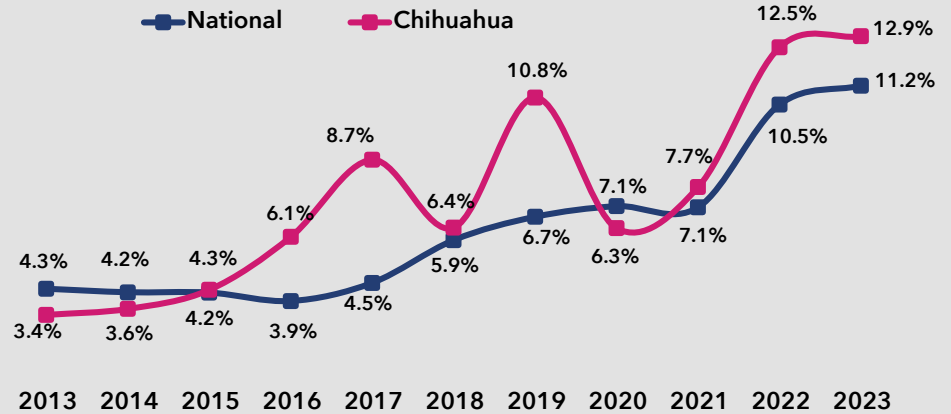
\$495.63

MANUFACTURING

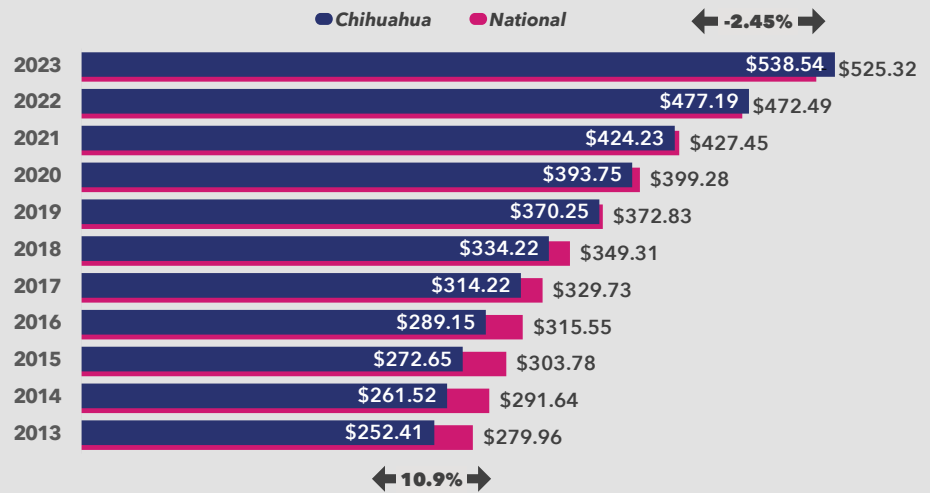
\$577.80

The daily salary of IMSS-affiliated workers refers to the integrated income that includes payments made in cash for daily fees, bonuses (profits and year-end bonuses), earnings, food, housing, bonuses (including vacation bonuses), commissions, benefits in kind, and any other amount or benefit that is integrated into the worker's compensation for their work.

## ANNUAL SALARY GROWTH ANNUAL RATE AS OF MARCH



## COMPARISON WITH THE NATIONAL AVERAGE TO FEBRUARY OF EACH YEAR (PESOS PER DAY)



## SALARY BY REGION - MAR 2023 (PESOS PER DAY)

\$538.54  
STATE  
AVERAGE

\$592.66  
JUÁREZ

\$513.43  
CHIHUAHUA

\$451.84  
CUAUHTÉMOC

\$438.79  
PARRAL

\$382.75  
DELICIAS

\$394.48  
NVO. CASAS  
GRANDES



# EMPLOYMENT AND OCCUPATION

"Occupation" refers to the tasks or activities performed by the employed population in their work.

## ECONOMICALLY ACTIVE POPULATION (EAP)

Q4 2022

**1,855,152**

TOTAL EAP - 100%

**1,818,252**

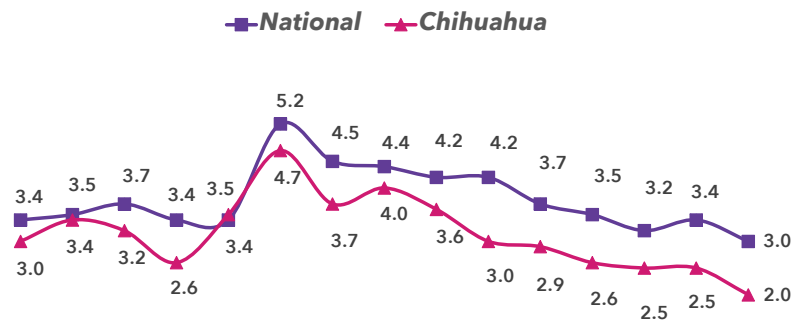
EMPLOYED  
POPULATION - 98%

**36,900**

UNEMPLOYED  
POPULATION - 2%

## UNEMPLOYMENT RATE

Q1 2019 TO Q4 2022



2019	2020	2021	2022
Q1 Q2 Q3 Q4	Q1 Q3 Q4	Q1 Q2 Q3 Q4	Q1 Q2 Q3 Q4

The unemployment rate corresponds to the percentage of the Economically Active Population (EAP) who are without work but actively seeking employment.

## EMPLOYMENT AND OCCUPATION RATE

Q4 2022



UNDEREMPLOYMENT RATE

**4.7%**

2.8 points lower than the national rate, which is 7.5.

Employed population that has the need and availability to get more working time.



LOWEST LABOR INFORMALITY

**36.8%**

18.3 points lower than the national rate, which is 55.1.

Employed population working in fully incorporated companies and paid "off payroll".



LOWEST EMPLOYMENT IN THE INFORMAL SECTOR

**16.1%**

12 points lower than the national rate, which is 28.1.

Employed population working for an economic unit that operates from household resources, but without being constituted as a business.

## EMPLOYMENT AND OCCUPATION ON THE MEXICO NORTHERN BORDER STATES

Q4 2022



State	UNEMPLOYMENT RATE	EMPLOYED POPULATION IN THE SECONDARY SECTOR IN RELATION TO THE EAP*
Baja California	2.7%	31.3%
Sonora	2.5%	28.7%
Chihuahua	2.0%	35.5%
Coahuila	3.4%	38.0%
Nuevo Leon	3.6%	30.8%
Tamaulipas	3.1%	29.5%

The state presents an unemployment rate of **2.0%** at the Q4 2022.

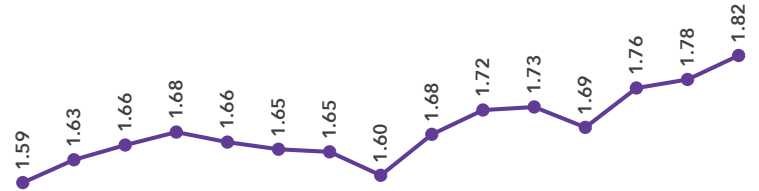
# EMPLOYED POPULATION

It is composed of people who have a paid job or engage in independent activity and have worked at least one hour during the reference week, and those who, although not having done so, maintain a formal link with their employment.

## CHIHUAHUA STATE EMPLOYMENT

Q1 2019 TO Q4 2022

FIGURES IN MILLIONS OF PEOPLE

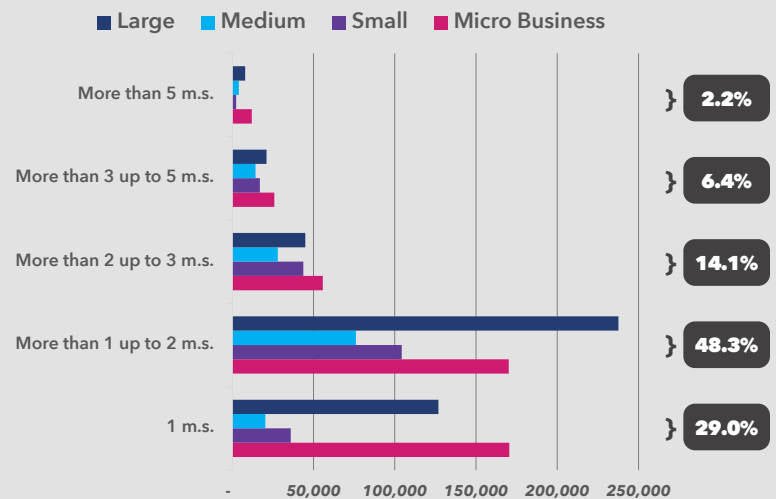


Year	Q1	Q2	Q3	Q4
2019				
2020				
2021				
2022				

During the fourth quarter of 2022, the **Economically Active Population (EAP)** stood at **1.86 million people**, which represented 63% of the population aged 15 years and over. In the same period, a total of **1.82 million people** were employed in the formal and informal sectors.

## SALARY OF POPULATION EMPLOYED BY COMPANY SIZE

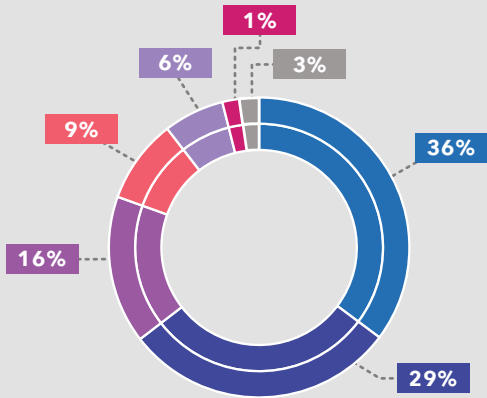
IN THE STATE OF CHIHUAHUA TO Q4 2022



**91.4%** of the total employees earn from 1 to 3 M.S.\*  
From **\$207.44** to **\$622.32** pesos per day.  
On the Northern Border from **\$312.41** to **\$937.23** pesos per day

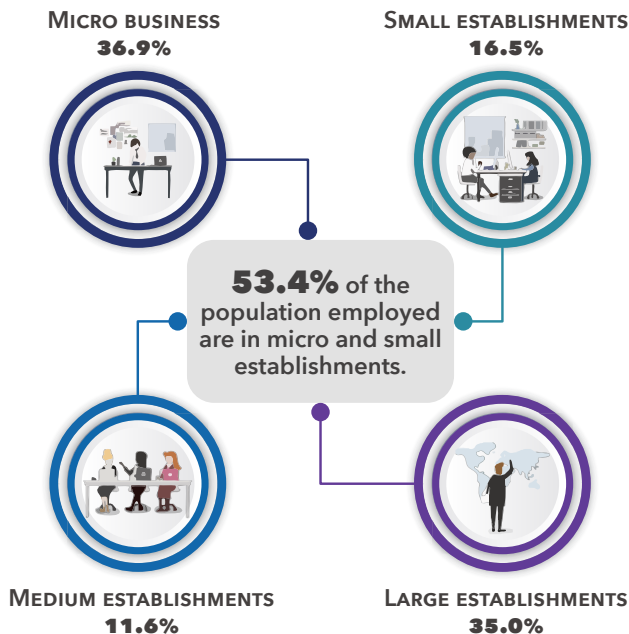
Note: The statistics only include non-agricultural workers. Data on government employees, not specified and others are omitted from the survey, so that an employed population of 1,218,786 workers who receive an income are considered.

## POPULATION EMPLOYED BY ECONOMIC ACTIVITY SECTOR Q4 2022



SERVICES	659,189
MANUFACTURING	518,637
TRADE	297,233
AGRIBUSINESS	157,123
CONSTRUCTION	113,351
MINING	26,709
UNSPECIFIED	46,010

## POPULATION EMPLOYED BY COMPANY SIZE Q4 2022



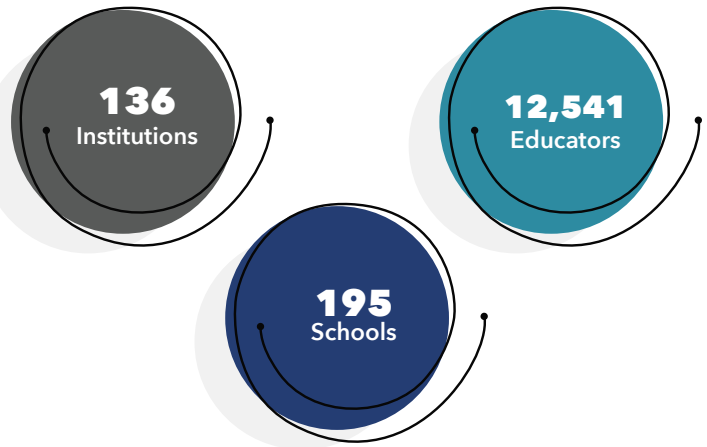
The statistics do not include agricultural workers. Government employees data, not specified and others are omitted from the survey.

Source: CIES based on INEGI, ENOE data.  
Note: Data for the second quarter is excluded due to the contingency. \*M.S. refers to Minimum Salary

# HIGHER EDUCATION

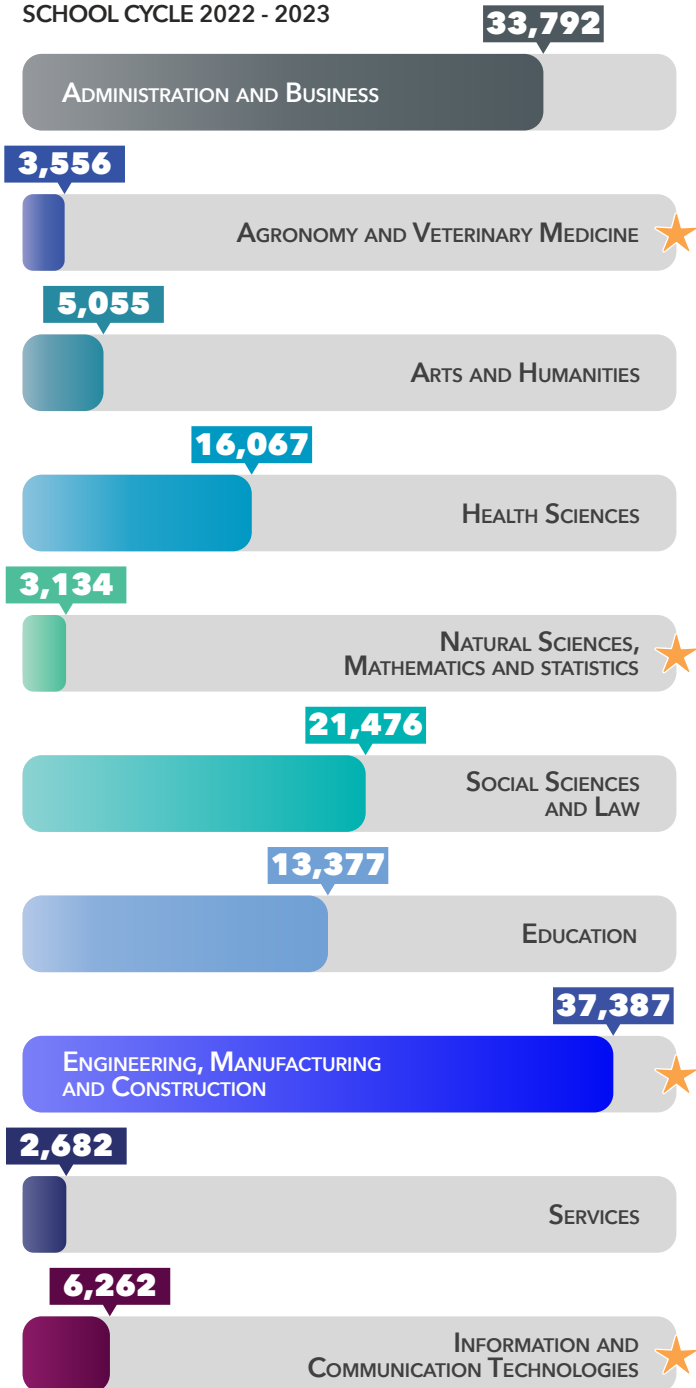
Higher Education is comprised of the following levels: university degree programs in technical and professional fields, associate degrees or equivalent programs, undergraduate degrees, postgraduate specializations, master's degrees, and doctoral degrees.

## STATE HIGHER EDUCATION INFRASTRUCTURE



## SUPERIOR EDUCATION ENROLLMENT

BY FIELDS OF STUDY  
SCHOOL CYCLE 2022 - 2023



★ STEM\*

## SUPERIOR EDUCATION IN THE STATE

BY LEVEL  
SCHOOL CYCLE 2022 - 2023

LEVEL	ENROLLMENT	ENROLLEE	GRADUATED
DEGREE	28,495	122,620	18,269
HIGH - LEVEL TECHNICIAN	4,786	11,347	1,907
MASTER	2,309	6,669	2,848
SPECIALTY	663	1,378	105
DOCTORATE	155	774	235
TOTAL	34,578	145,878	23,783

During the 2022-2023 school year, the most in-demand **Fields of Study** in the state were **Engineering, Manufacturing, and Construction**; **Business and Administration**; and **Social Sciences and Law**.

STEM\* (Science, Technology, Engineering and Mathematics) is an acronym used to describe a group of academic disciplines that are related to science, technology, engineering, and mathematics. These areas of study are often associated with important and valuable skills such as problem-solving, analytical and critical thinking, and the ability to learn and adapt.

Gross Domestic Product (GDP) is the sum of the value (in money) of all final goods and services produced by a country or federal entity during a period (commonly a year or quarter).

**\$595,191**

STATE GDP TO Q3 2022  
CONSTANT MP

**\$925,061**

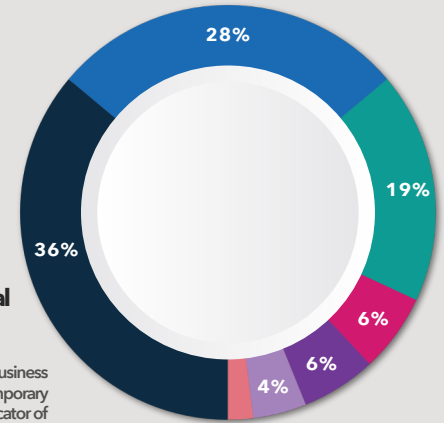
STATE GDP TO Q3 2022  
CURRENT MP

**\$242,896**

GDP PER CAPITA (Q3 2022)  
CURRENT PESOS

## GROSS DOMESTIC PRODUCT PER SECTOR - TO Q3 2022

- Services
- Manufacturing Industry
- Trade
- Construction
- Agribusiness
- Mining
- Generation and Transmission of Electrical Energy, Gas and Water - 1%



Services include: financial services, health, education, real estate, business support, government, transportation, mass media information and temporary accommodation services. Estimated figures based on the Quarterly Indicator of State Economic Activity (QISEA) at Q3 2022 with original figures. Therefore, the information may present adjustments in each quarter.

## GDP PER CAPITA PER STATE

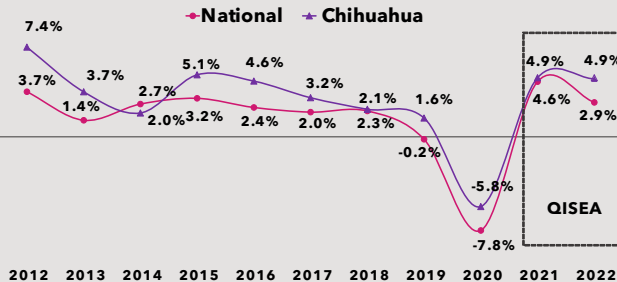
NUMBERS IN CURRENT PESOS  
ESTIMATED TO Q3 2022



GDP per capita of Chihuahua State is **\$242,896** current pesos, equivalent to **\$12,751** dollars.

## GROSS DOMESTIC PRODUCT VARIATION

2012 TO Q3 2022\*



Based on data published by the Bank of Mexico in March 2023, the expected growth of the National GDP for 2023 is 1.43% and for 2024 is 1.67%.

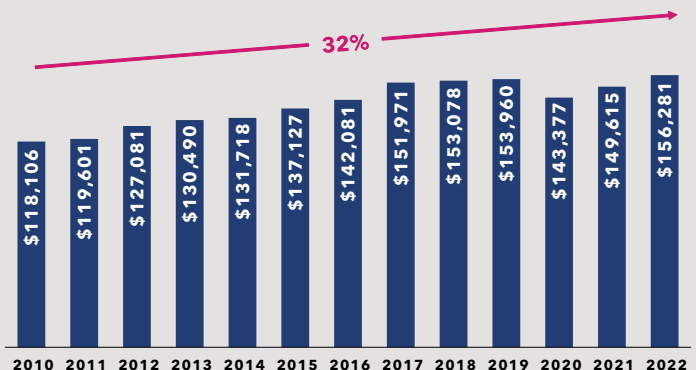
\*For Chihuahua, the figure is the average of the variations of the Quarterly Indicator of State Economic Activity (QISEA) as of Q3 2022 with seasonally adjusted figures, and for the national, the figure is the average of the annual GDP as of Q3 2022. Note: INEGI notes that the average of the quarters of the year in the QISEA can be considered as a preliminary indicator of the State Gross Domestic Product trend of that same year.

## GROSS DOMESTIC PRODUCT GROWTH PER CAPITA

NUMBERS IN CONSTANT PESOS AT 2013 PRICES - 2012 TO Q3 2022

GDP per capita at constant prices in Chihuahua grew by 32% from 2010 to 2022.

In Q3 2022, the National GDP per capita at constant prices in 2013 was: **\$136,225** Pesos



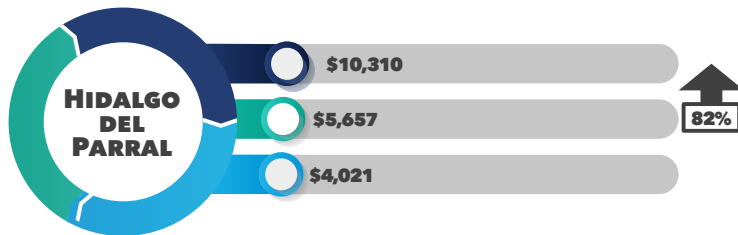
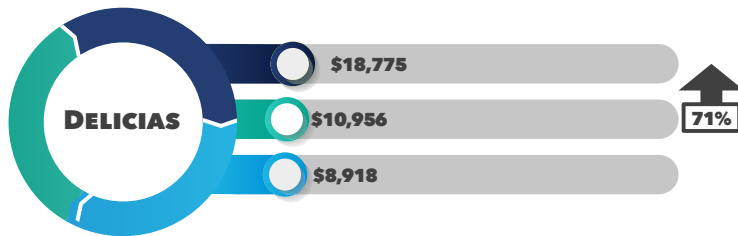
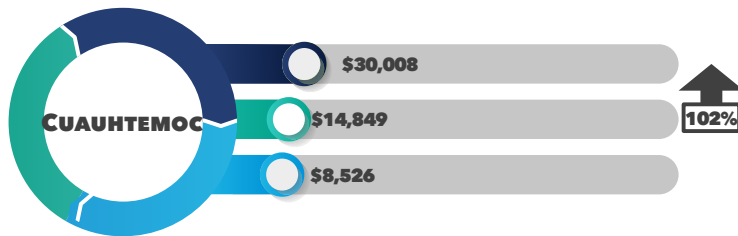
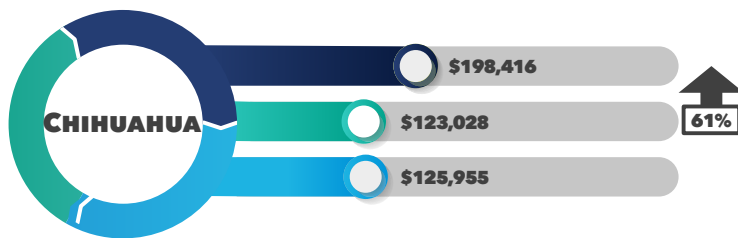
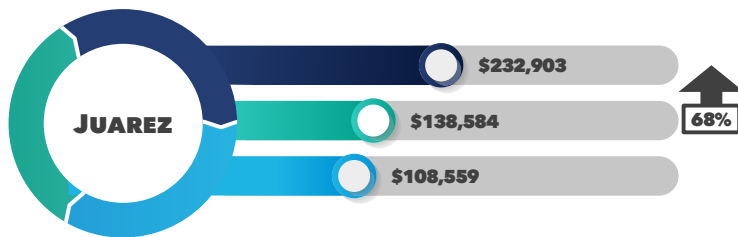
# TOTAL GROSS PRODUCTION

The value of all goods and services produced or traded by establishments in a given period. It consists of the sum of the production of all economic activities in the country.

## GROSS PRODUCTION MAIN MUNICIPALITIES

NUMBERS IN MILLIONS PESOS  
2019 ECONOMIC CENSUS - FINAL RESULTS

● 2019 \$542,573 MP   
 ● 2014 \$320,012 MP   
 ● 2009 \$272,985 MP   
 ↑ Percentage growth 2014 to 2019



## GROSS PRODUCTION BY COMPANY SIZE

IN THE STATE OF CHIHUAHUA  
2019 ECONOMIC CENSUS - FINAL RESULTS

**LARGE**  
**54.9%**



**MEDIUM**  
**19.5%**



**SMALL**  
**13.6%**



**MICRO**  
**12.0%**



Note: Total Gross Production includes the value of manufactured products; gross marketing margin; executed works; income from the provision of services, as well as the rental of machinery and equipment, and other movable and immovable property; the value of fixed assets produced for own use, among others.

# QUARTERLY INDICATOR OF STATE ECONOMIC ACTIVITY

The Quarterly Indicator of State Economic Activity provides short-term information that makes it possible to offer an overview of the economic evolution of the 32 states that make up the country.

## ECONOMIC GROWTH

**4.9%**

TOTAL STATE  
AVERAGE ANNUAL VARIATION 2022  
SEASONALLY ADJUSTED SERIES

**5.7%**

TOTAL STATE  
ANNUAL VARIATION IN Q3 2022  
SEASONALLY ADJUSTED SERIES

**10.8%**

ENERGY SECTOR  
ANNUAL VARIATION IN Q3 2022  
ORIGINAL SERIES

**2.3%**

CONSTRUCTION SECTOR  
ANNUAL VARIATION IN Q3 2022  
ORIGINAL SERIES

**6.9%**

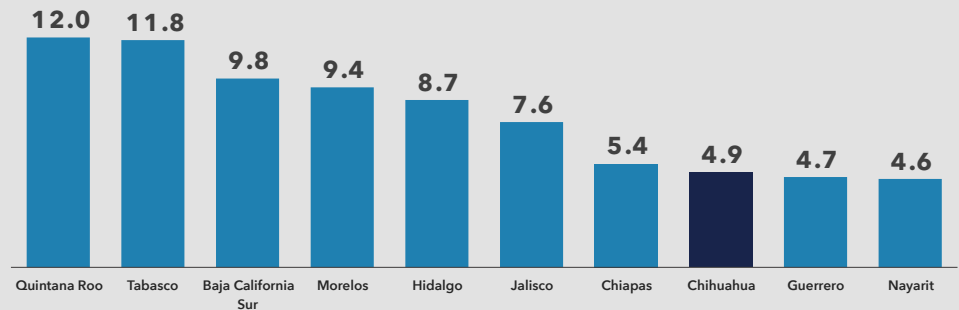
MANUFACTURING SECTOR  
ANNUAL VARIATION IN Q3 2022  
ORIGINAL SERIES

**-2.2%**

MINING SECTOR  
ANNUAL VARIATION IN Q3 2022  
ORIGINAL SERIES

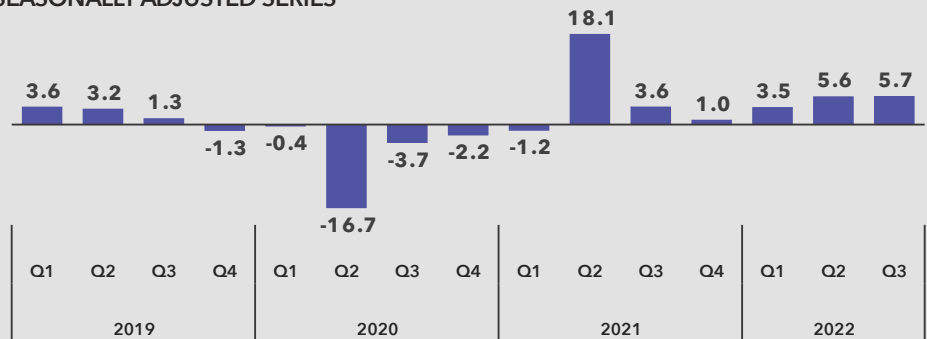
## AVERAGE ECONOMIC GROWTH BY STATE

ANNUAL PERCENTAGE CHANGE - AVERAGE AS OF Q3 2022  
SEASONALLY ADJUSTED SERIES

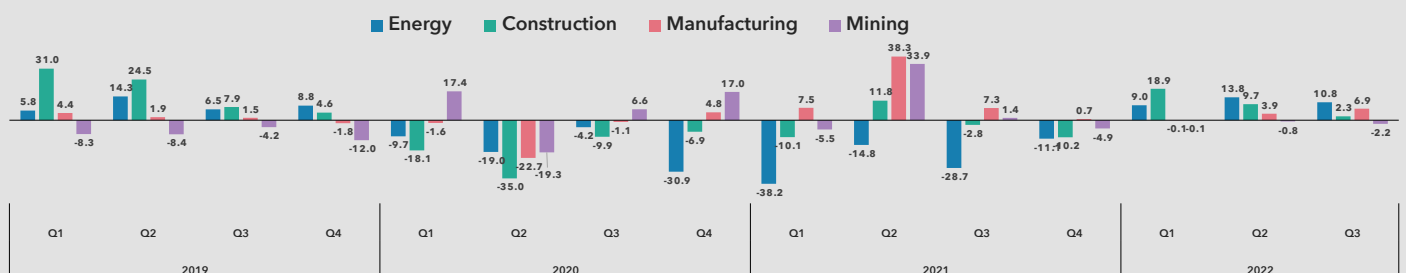


## ECONOMIC ACTIVITY IN CHIHUAHUA

PERCENTAGE CHANGE COMPARED TO SAME QUARTER OF THE PREVIOUS YEAR  
SEASONALLY ADJUSTED SERIES



## ANNUAL VARIATION OF THE ECONOMIC ACTIVITY IN INDUSTRIAL SECTORS IN THE STATE OF CHIHUAHUA - THE ORIGINAL SERIES



# FOREIGN DIRECT INVESTMENT

Foreign Direct Investment (FDI) is the investment made by a foreign investor in a recipient country with the purpose of creating a long-lasting economic and business relationship for the long term.

**\$165.8 MD**

TOTAL FDI RECEIVED AT Q4 2022

**\$1,876 MD**

TOTAL FDI RECEIVED ACCUMULATED TO Q4 2022

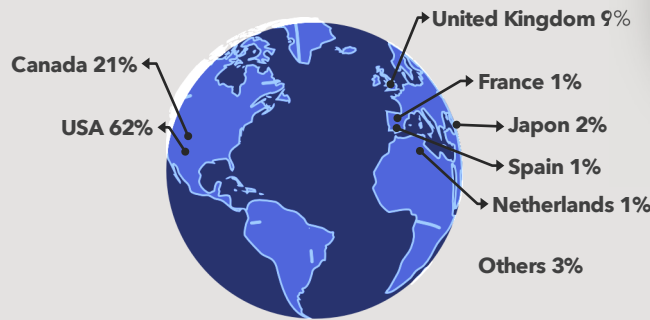
**\$1,353.2 MD**

MANUFACTURING FDI RECEIVED ACCUMULATED TO Q4 2022

## FOREIGN DIRECT INVESTMENT ORIGIN IN THE STATE OF CHIHUAHUA - Q4 2022

Based on the Federal Secretary of Economy data, Mexico registered 35.3 billion dollars in Foreign Direct Investment (FDI) as of the fourth quarter of 2022.

During the same period, Chihuahua received 1,875.9 million dollars, contributing 5.3% of the national total, and the state is ranked 5th as the recipient of FDI after Mexico City, Nuevo Leon, Jalisco and Baja California.



## TYPE OF FDI IN THE STATE - Q4 2022

**26%**  
Reinvestment of Earnings



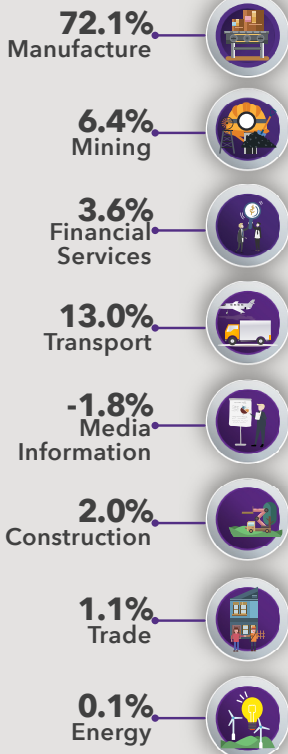
**46%**  
Intercompany Accounts

**28%**  
New Investments



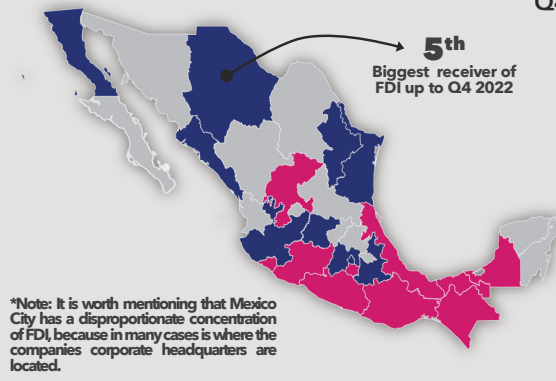
## FDI BY SECTOR

ACCUMULATED 2012 TO Q4 2022 IN THE STATE OF CHIHUAHUA



## FOREIGN DIRECT INVESTMENT CAPTURED BY STATE

Q4 2022 - FIGURES IN BILLIONS OF DOLLARS



### States that attracted the most FDI

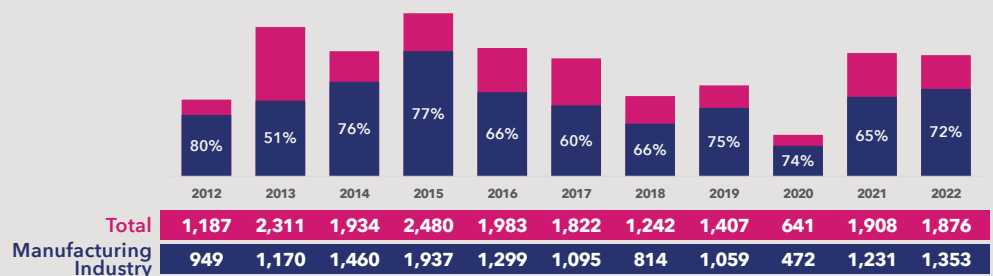
10.92	Mexico City	1.81	Mexico State
4.40	Nuevo Leon	1.56	Guanajuato
2.89	Jalisco	0.98	Tamaulipas
1.88	Baja California	0.87	Sinaloa
1.88	Chihuahua	0.80	Puebla

### States that attracted less FDI

0.25	Guerrero	0.09	Morelos
0.19	Chiapas	0.04	Campeche
0.17	Michoacan	0.02	Tabasco
0.15	Oaxaca	0.01	Zacatecas
0.10	Colima	0.0001	Veracruz

## FOREIGN DIRECT INVESTMENT IN THE STATE

2012 TO Q4 2022 - NUMBERS IN MILLION OF DOLLARS



# MANUFACTURING INDUSTRY AND EXPORT SERVICES

This program provides tax and administrative benefits to companies that are engaged in the production, assembly, or repair of goods that are primarily intended for export. These benefits include exemptions from import duties, value-added tax (VAT), and other taxes on raw materials, machinery, and equipment used in the production process.

**439,360**

POPULATION EMPLOYED  
FEBRUARY 2023

**484**

ESTABLISHMENTS  
FEBRUARY 2023

**\$37,302**

IMMEX VALUE ADDED  
FEBRUARY 2023 (MP)

**\$19,012**

REMUNERATIONS PAID  
FEBRUARY 2023 (MP)

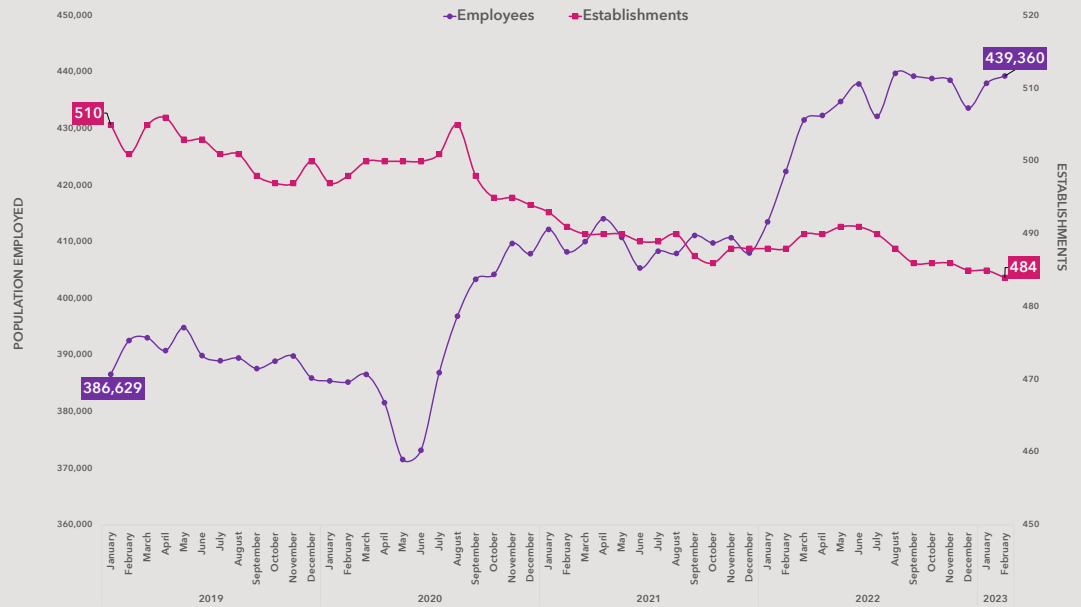
**\$7,266**

NATIONAL INPUTS CONSUMED  
FEBRUARY 2023 (MP)

**\$11,023**

GOODS AND SERVICES  
CONSUMED FEBRUARY 2023 (MP)

## IMMEX ESTABLISHMENTS AND POPULATION EMPLOYED IN THE STATE - 2019 TO FEBRUARY 2023

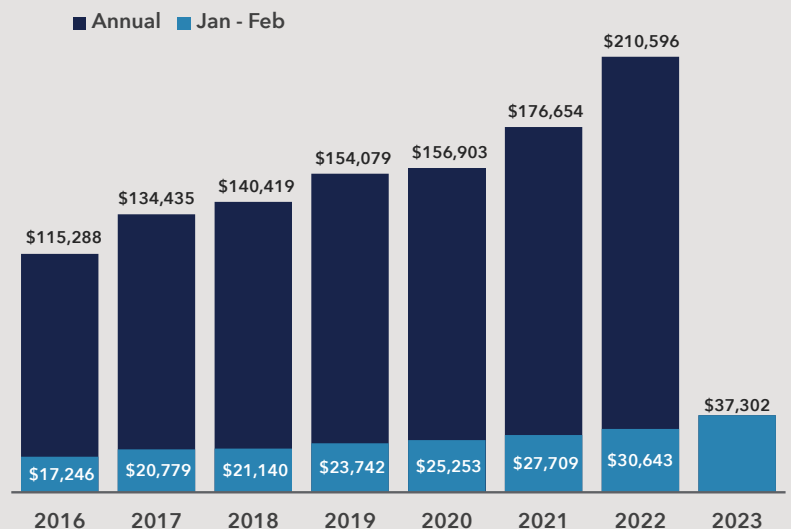


To February 2023, the number of IMMEX employees grew 3.99%, **16,868** more jobs than in the same month of 2022.

## IMMEX ESTABLISHMENTS AND POPULATION EMPLOYED - FEBRUARY 2023

State	Employees	State	Establishments
<b>Chihuahua</b>	<b>439,360</b>	Baja California	922
Baja California	377,952	Nuevo León	674
Nuevo León	326,463	<b>Chihuahua</b>	<b>484</b>
Coahuila	286,048	Coahuila	391
Tamaulipas	259,356	Tamaulipas	365
Jalisco	181,582	Guanajuato	343
Guanajuato	177,716	Jalisco	293
Mexico State	146,530	Mexico State	274
Querétaro	115,459	Querétaro	248
Sonora	114,865	Sonora	216
San Luis Potosí	98,621	San Luis Potosí	179
Puebla	79,741	Puebla	176
Aguascalientes	65,724	Aguascalientes	89
Durango	46,393	Durango	72
Yucatán	23,371	Mexico City	67
Ciudad de México	22,305	Veracruz	57
Mexico City	21,820	Yucatán	48
Other entities	146,346	Other entities	258
<b>Total</b>	<b>2,929,652</b>	<b>Total</b>	<b>5,156</b>

## IMMEX VALUE ADDED IN THE STATE - FIGURES IN MILLION PESOS





# MINING SECTOR

Mining is an economic activity responsible for the extraction, exploitation, and utilization of minerals.

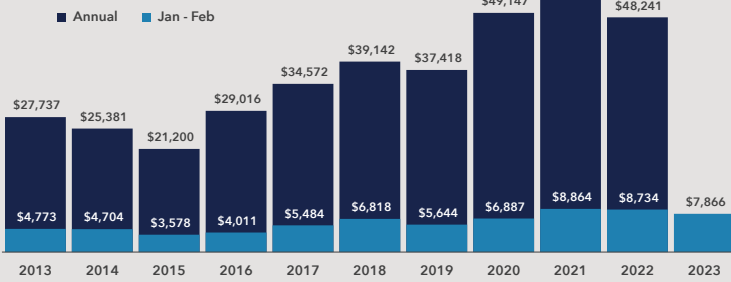
STATE MINING PRODUCTION VALUE

**\$7,866 MP**

11.5% OF THE TOTAL - 3<sup>RD</sup> NATIONAL PLACE

## STATE MINING PRODUCTION VALUE

FEBRUARY 2023 - MAIN METALS  
FIGURES IN MILLIONS PESOS



As of February 2023, the cumulative value of mining production decreased by 9.9% compared to the same period in 2022.

## PRODUCTION VALUE PER STATE

ACCUMULATED TO FEBRUARY 2023 - MAIN STATES  
FIGURES IN MILLIONS PESOS

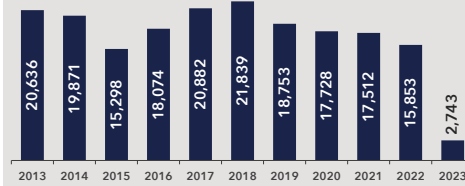


## PRODUCTION VOLUME

FEBRUARY 2023 - MAIN METALS

### GOLD PRODUCTION

2013 TO FEBRUARY 2023 - KILOGRAMS

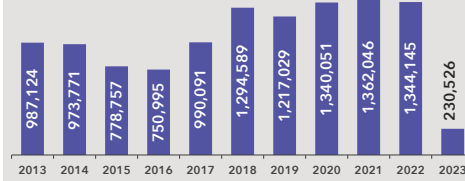


5<sup>th</sup> National Place

Sonora	30%
Zacatecas	19%
Guerrero	16%
Durango	14%
<b>Chihuahua</b>	<b>13%</b>

### SILVER PRODUCTION

2013 TO FEBRUARY 2023 - KILOGRAMS

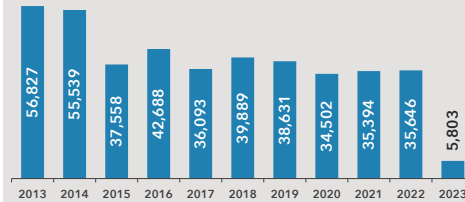


2<sup>nd</sup> National Place

Zacatecas	37%
<b>Chihuahua</b>	<b>22%</b>
Durango	18%
Sonora	7%
Others	16%

### LEAD PRODUCTION

2013 TO FEBRUARY 2023 - TONNES

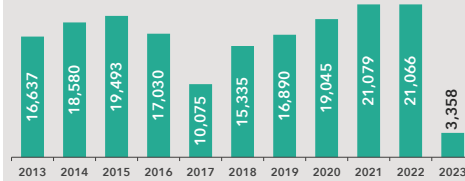


2<sup>nd</sup> National Place

Zacatecas	65%
<b>Chihuahua</b>	<b>13%</b>
Durango	9%
Oaxaca	4%
Others	9%

### COPPER PRODUCTION

2013 TO FEBRUARY 2023 - TONNES

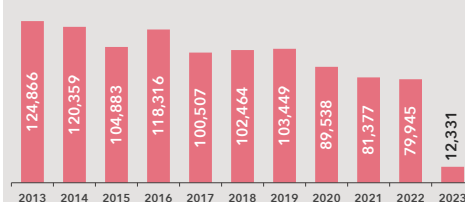


4<sup>th</sup> National Place

Sonora	80%
Zacatecas	9%
San Luis Potosí	4%
<b>Chihuahua</b>	<b>3%</b>
Others	4%

### ZINC PRODUCTION

2013 TO FEBRUARY 2023 - TONNES



5<sup>th</sup> National Place

Zacatecas	49%
Durango	18%
<b>Chihuahua</b>	<b>10%</b>
Mexico	6%
Others	17%

\*National place and percentage of participation based on cumulative 2023.

Inflation is the sustained and widespread increase in the prices of goods and services in a country. On the other hand, the exchange rate is a reference used in the foreign exchange market to determine the number of units of the national currency (pesos) that must be paid to obtain a foreign currency (dollars).

**\$18.70**  
EXCHANGE RATE IN PESOS  
AVERAGE 2023

**6.1%**  
STATE ANNUAL INFLATION  
MARCH 2023

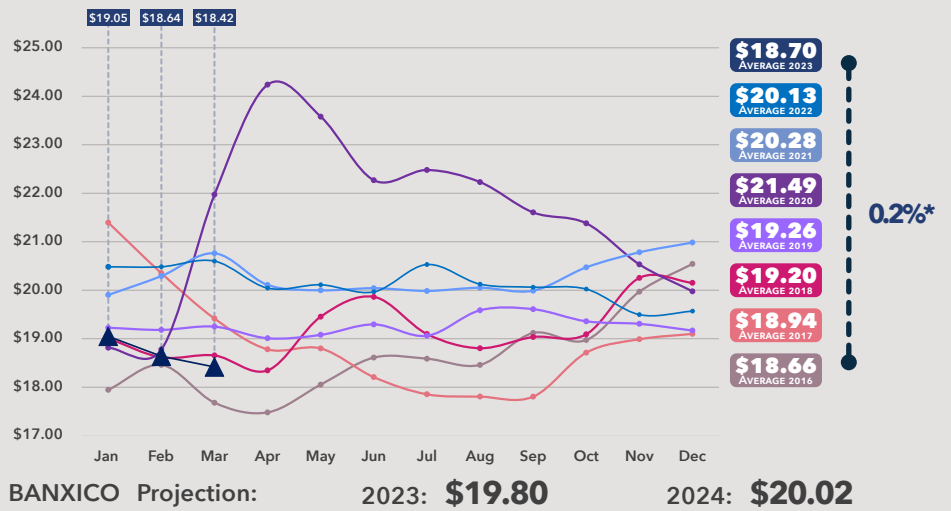
**10.1%**  
GOODS  
ANNUAL NATIONAL INFLATION - MAR 2023

**7.2%**  
AGRIBUSINESS  
ANNUAL NATIONAL INFLATION - MAR 2023

**5.7%**  
SERVICES  
ANNUAL NATIONAL INFLATION - MAR 2023

**0.2%**  
ENERGY  
ANNUAL NATIONAL INFLATION - MAR 2023

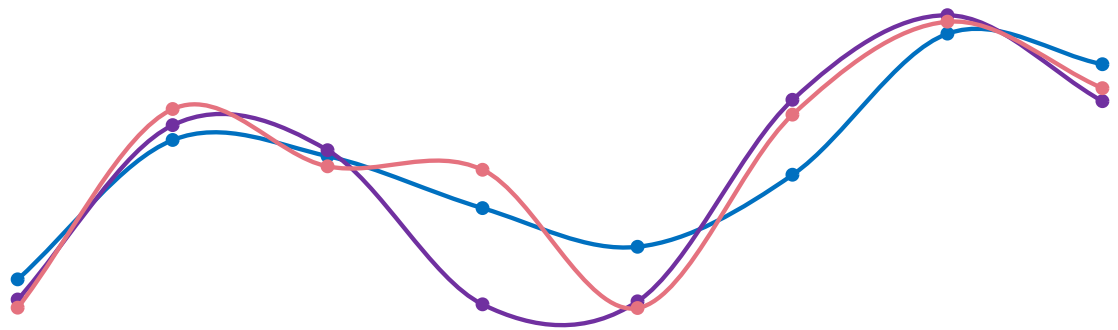
## MONTHLY AVERAGE EXCHANGE RATE VARIATION 2016 TO MARCH 2023. - FIGURES IN PESOS



Source: CIES based on Bank of Mexico (BANXICO) data.

## ANNUAL INFLATION

MARCH OF EACH YEAR FROM 2015 TO 2022



	2016	2017	2018	2019	2020	2021	2022	2023
◆ Nacional	2.6%	5.4%	5.0%	4.0%	3.2%	4.7%	7.5%	6.8%
◆ Juárez	2.2%	5.6%	5.2%	2.1%	2.2%	6.1%	7.8%	6.1%
◆ Chihuahua	2.0%	6.0%	4.8%	4.8%	2.0%	5.9%	7.7%	6.4%

In March 2023, Juarez presented an annual inflation of 6.1% lower than it was during the same period in 2022 by 1.7%. The value for Chihuahua is 6.4% lower than in March 2022, which was 7.7%; while the national inflation is 6.8%.

# TOTAL EXPORTS

It is the total of goods, whose amount can be expressed in terms of quantity, weight, and monetary value, that leave the national territory definitively or temporarily, through a customs declaration, complying with the provisions of the current Customs Law and Regulations.

**\$19,851 MD**

TOTAL EXPORTS  
Q4 2022

**\$75,551 MD**

TOTAL EXPORTS  
ACCUMULATED TO Q4 2022

## TOTAL EXPORTS IN THE STATE OF CHIHUAHUA

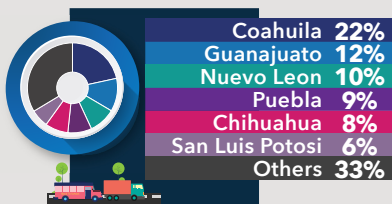
2012 TO Q4 2022 - FIGURES IN MILLION DOLLARS



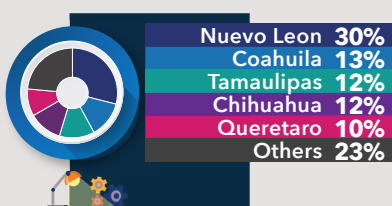
## EXPORTS BY MAIN SUBSECTORS

TO Q4 2022 - PERCENTAGE PARTICIPATION

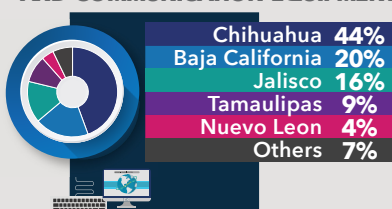
### MANUFACTURING OF TRANSPORTATION EQUIPMENT



### ELECTRICAL APPLIANCE MANUFACTURING



### COMPUTER EQUIPMENT MANUFACTURING AND COMMUNICATION EQUIPMENT



## TOTAL EXPORTS BY MAIN STATES

ACCUMULATED TO Q4 2022

- FIGURES IN MILLION DOLLARS



In the accumulated period up to the fourth quarter of 2022, Chihuahua, Coahuila, Baja California, Nuevo Leon, Tamaulipas y Guanajuato accounted for **58.9%** of the total national exports, which amounted to **\$306.91 billion dollars** in the period indicated.

Remittances consist of all current transfers, in cash or in kind, from non-resident households to resident households, generated mainly by the migration of people to foreign economies or vice versa.

## National Total Remittances

**\$58,497.4 MD**

### Jalisco

1°

**9.2%**  
OF THE NATIONAL TOTAL

### Michoacan

2°

**9.0%**  
OF THE NATIONAL TOTAL

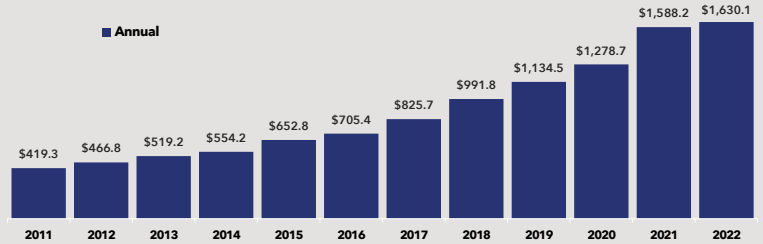
### Chihuahua

13°

**2.8%**  
OF THE NATIONAL TOTAL

○ NATIONAL PLACE

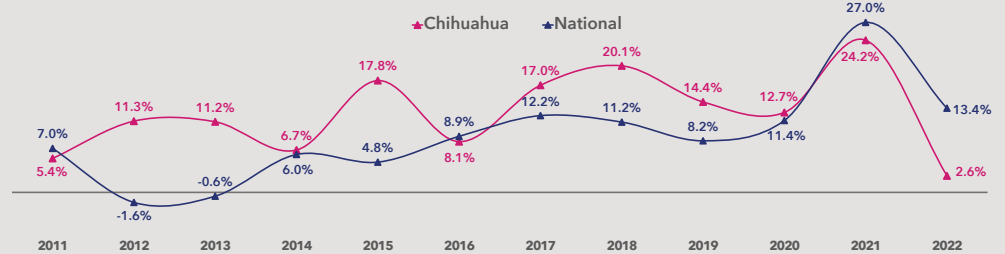
## REMITTANCE INCOME IN THE STATE 2011 TO Q4 - FIGURES IN MILLION DOLLARS



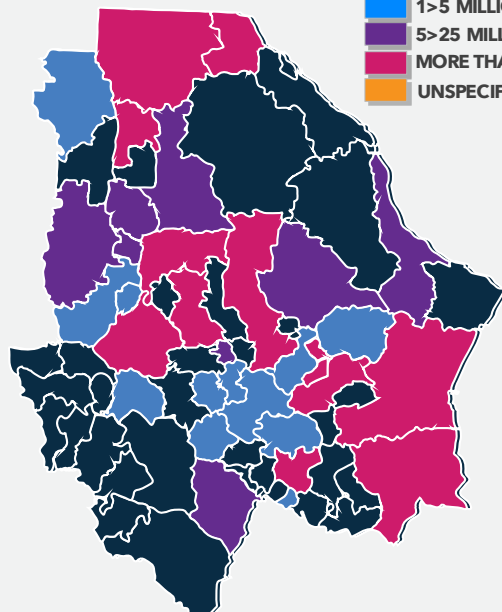
As of December 2022, the average annual growth trend of remittances from abroad was 2.6%.

From 2011 to 2016, remittances in Chihuahua showed a countercyclical trend compared to the national figure. The highest point recorded for the state in the last 12 years was in 2021, with a growth of 24.2%.

## ANNUAL VARIATION IN REMITTANCE INCOME 2011 TO Q4 2022



## BY MUNICIPALITY



- 0 > 1 MILLION DOLLARS (34)
- 1 > 5 MILLION DOLLARS (12)
- 5 > 25 MILLION DOLLARS (8)
- MORE THAN 25 MILLION DOLLARS (13)
- UNSPECIFIED (1)

## State 1,630.1

Juarez	504.5	Gran Morelos	5.1
Chihuahua	382.8	Bocoyna	2.5
Delicias	122.9	Temosachic	2.3
Cuahtemoc	95.3	Janos	2.2
Hidalgo del Parral	89.7	Julimes	2.0
Nuevo Casas Grandes	76.5	Satevo	2.0
Camargo	48.9	Dr. Belisario Dominguez	1.9
Meoqui	44.2	Matachi	1.9
Jimenez	29.5	Rosales	1.6
Ascension	28.3	Nonoava	1.5
Namiquipa	26.7	No identificado	1.5
Guerrero	25.6	Valle de Zaragoza	1.5
Saucillo	25.1	San Francisco de Borja	1.2
Ojinaga	23.4	Santa Barbara	1.0
Aldama	20.2	Casas Grandes	1.0
Buenaventura	19.0	Guachochi	0.9
Madera	10.6	Allende	0.8
Gomez Farias	8.6	Guadalupe y Calvo	0.5
Ignacio Zaragoza	7.4	Guazapares	0.5
Balleza	5.7	Others	3.6

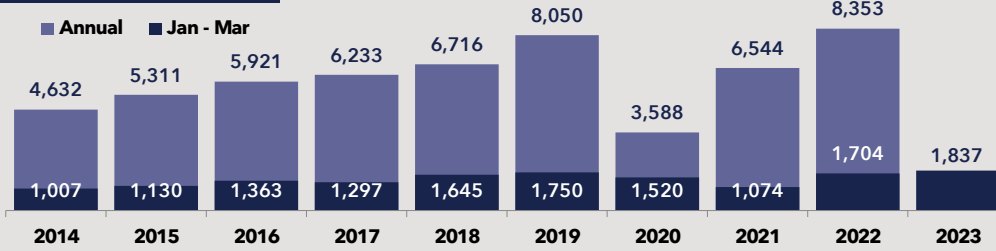
# TOURISM SECTOR

Tourism comprises activities that people engage in during their trips and stays in different places from their usual environment, for a period of time that is consecutive and shorter than a year, for leisure purposes, and other reasons unrelated to the exercise of a paid activity in the visited place.

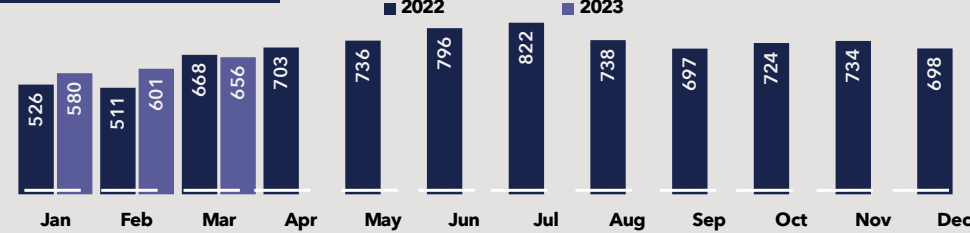
## NUMBER OF VISITORS IN THE STATE

2014 A 2022- FIGURES IN THOUSANDS OF VISITORS

### ACCUMULATED



### MONTHLY FIGURE



**\$3,613 MP**

ECONOMIC DISTRIBUTION  
JAN - MAR 2023

**1,837 THOUSAND**

VISITORS  
JAN - MAR 2023

**63.43%**

HOTEL OCCUPANCY RATE  
MARCH 2023

**730**

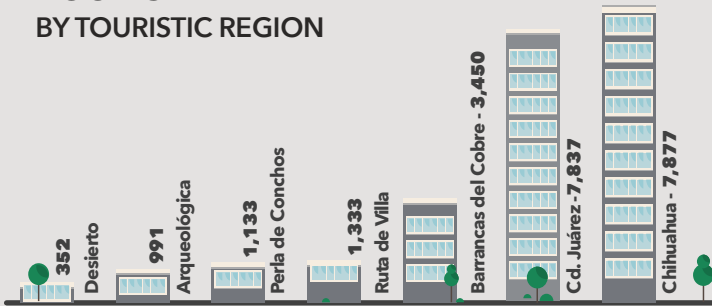
LODGING ESTABLISHMENTS  
MARCH 2023

**22,973**

ROOMS  
MARCH 2023

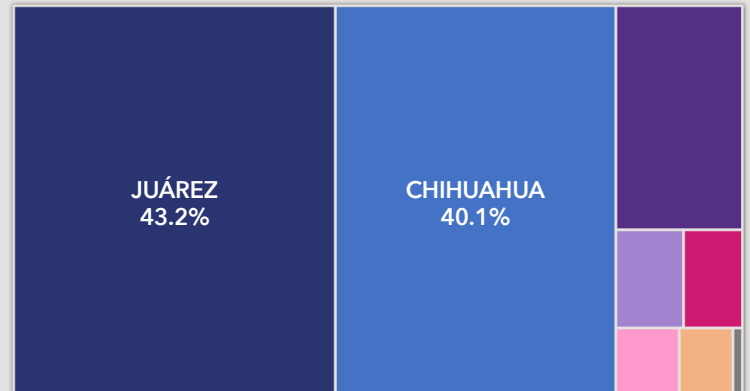
## ROOMS

BY TOURISTIC REGION



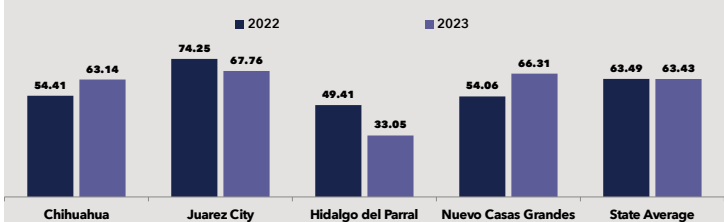
## ECONOMIC DISTRIBUTION

BY TOURISTIC REGION - JAN - MAR 2023  
FIGURES IN MILLION PESOS



## HOTEL OCCUPANCY RATE

PERCENTAGE AS OF MARCH



\*Note: An update was made on the lodging units in the 67 municipalities in which 727 units were identified with a total of 22,963 rooms. This update made possible to determine the category, which consists of 1 to 5 stars. As a result, a change was made to the current methodology, which consists in separating visitors who stay in 3-5 star lodging that will be considered as tourists, and those who stay in 1-2 star lodging will be considered as visitors. This change was made in order to have a more accurate number of visitors and the economic distribution they generate in each region.

In March 2023, there was a tourist economic distribution of **\$3,613 MP**.

The passenger is any person transported by any means of transportation (excluding the driver) and who is traveling from one point or location to another.

**950 THOUSAND**  
AIRPORT TRAFFIC  
STATE ACCUMULATED TOTAL TO 2023

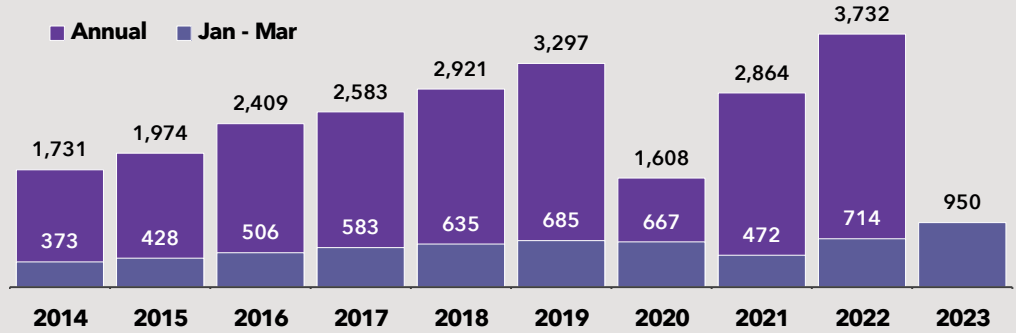
**522 THOUSAND**  
AIRPORT TRAFFIC  
JUAREZ ACCUMULATED TOTAL TO 2023

**429 THOUSAND**  
AIRPORT TRAFFIC  
CHIHUAHUA ACCUMULATED TOTAL TO 2023

**44,711**  
PASSENGERS PER TRAIN  
ACCUMULATED TO 2023

## AIRPORT TRAFFIC

2014 TO 2023 - FIGURES IN THOUSANDS PASSENGERS

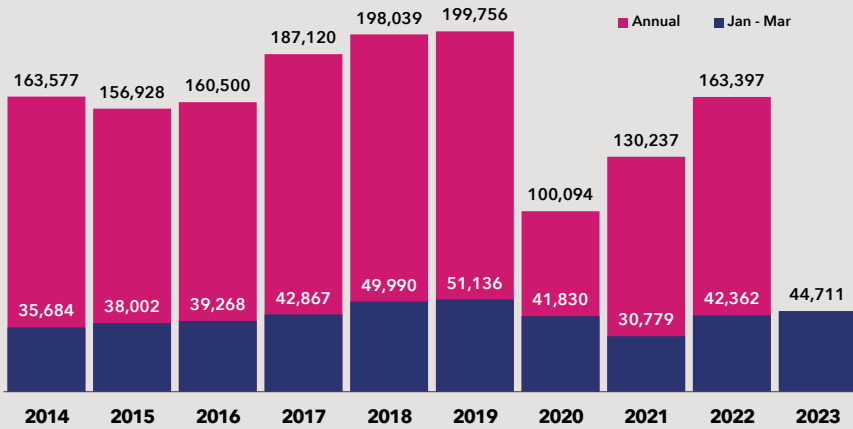


Through March 2023, 950 thousand air passengers have been received; 33.1% more than in the same period of 2022.

Source: CIES with Central North Airport Group (OMA) data.

## NUMBER OF PASSENGERS PER TRAIN

2014 TO MARCH 2023



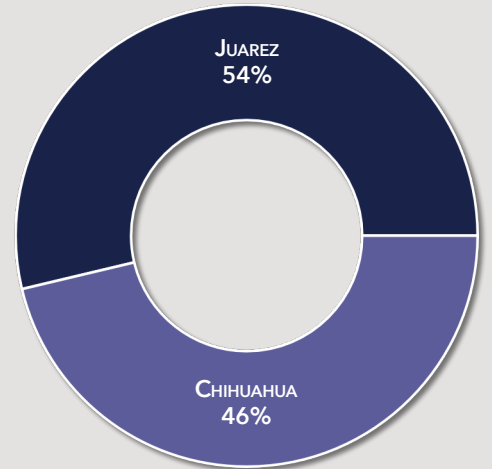
## PASSENGERS TRAFFIC

BY CLASS TYPE - ACCUMULATED TO 2023



## PASSENGERS TRAFFIC

BY AIRPORT LOCATION  
- ACCUMULATED TO 2023



54% of air passengers were received at Juarez airport.

Source: CIES with Central North Airport Group (OMA) data.

\*Note: All references to passengers volume refer to terminal passengers, which include passengers on all three types of aircraft (commercial, charter and general aviation).

Until March 2023, there was an increase of 5.5% compared to the same period of the previous year

Source: CIES based on Ferrocarril Mexicano "Ferromex" data.

## WORKERS WITH IMSS INSURANCE

### ACCORDING TO ECONOMIC ACTIVITY AND STATE REGION

SECTOR	Variation									
					Monthly		So far this year		During the administration	
	Aug 21	Dec 22	Feb 23	Mar 23	Feb 23/Mar 23	%	Dec 22/Mar 23	%	Aug 21/Mar 23	%
	933,227	962,905	981,673	987,450	5,777	0.6%	24,545	2.5%	54,223	5.8%
Manufacturing	488,392	502,009	515,064	517,060	1,996	0.4%	15,051	3.0%	28,668	5.9%
Services	173,516	181,950	184,172	185,004	832	0.5%	3,054	1.7%	11,488	6.6%
Mining	11,636	11,336	11,232	11,173	-59	-0.5%	-163	-1.4%	-463	-4.0%
Water and Electricity	4,816	4,988	4,945	4,997	52	1.1%	9	0.2%	181	3.8%
Communication and Transport	44,759	46,503	47,038	47,133	95	0.2%	630	1.4%	2,374	5.3%
Agribusiness	20,854	19,180	18,150	18,119	-31	-0.2%	-1,061	-5.5%	-2,735	-13.1%
Trade	146,109	150,212	151,212	153,846	2,634	1.7%	3,634	2.4%	7,737	5.3%
Construction	43,145	46,727	49,860	50,118	258	0.5%	3,391	7.3%	6,973	16.2%
<b>Region</b>	<b>933,227</b>	<b>982,033</b>	<b>981,673</b>	<b>987,450</b>	<b>5,777</b>	<b>0.6%</b>	<b>24,545</b>	<b>0.6%</b>	<b>54,223</b>	<b>5.8%</b>
Juárez	484,240	503,255	515,579	518,614	3,035	0.6%	15,359	3.1%	34,374	7.1%
Chihuahua	275,086	289,954	294,786	296,872	2,086	0.7%	6,918	2.4%	21,786	7.9%
Delicias	65,321	64,009	63,895	64,170	275	0.4%	161	0.3%	-1,151	-1.8%
Cuauhtémoc	57,559	55,849	57,262	57,585	323	0.6%	1,736	3.1%	26	0.0%
Parral	27,764	27,762	27,940	27,932	-8	0.0%	170	0.6%	168	0.6%
Nuevos Casas Grandes	23,257	22,076	22,211	22,277	66	0.3%	201	0.9%	-980	-4.2%

Source: CIES based on IMSS data. Regions based on State Government zoning.

## WORKERS WITH IMSS INSURANCE

### ACCORDING TO MUNICIPALITY AND STATE REGION

Region	Municipality	2021/Aug	2022/Dec	2023/Jan	2023/Mar	Monthly Variation	So far this year	Generated during the administration	
Juárez Region	Ahumada	2,118	2,419	2,202	2,092	-110	-327	-26	
	Guadalupe	157	234	225	210	-15	-24	53	
	Juárez	481,432	499,977	512,475	515,633	3,158	15,656	34,201	
	Praxedis G. Guerrero	533	625	677	679	2	54	146	
	<b>Juárez Region</b>	<b>484,240</b>	<b>503,255</b>	<b>515,579</b>	<b>518,614</b>	<b>3,035</b>	<b>15,359</b>	<b>34,374</b>	
	Chihuahua Region	Aldama	1,747	1,888	1,801	1,800	-1	-88	53
		Aguiles Serdán	1,080	1,212	1,212	1,227	15	15	147
		Chihuahua	267,614	281,569	286,414	288,487	2,073	6,918	20,873
		Coyame del Sotol	42	42	42	42	0	0	0
		Dr. Belisario Domínguez	8	4	5	4	-1	0	-4
Gran Morelos		92	95	98	98	0	3	6	
Manuel Benavides		27	25	22	22	0	-3	-5	
Nonoava		19	16	15	14	-1	-2	-5	
Ojinaga		3,489	3,853	3,868	3,865	-3	12	376	
San Francisco de Borja		25	18	18	18	0	0	-7	
Delicias Region	Santa Isabel	131	247	261	267	6	20	136	
	Satevó	812	985	1,030	1,028	-2	43	216	
	<b>Chihuahua Region</b>	<b>275,086</b>	<b>289,954</b>	<b>294,786</b>	<b>296,872</b>	<b>2,086</b>	<b>6,918</b>	<b>21,786</b>	
	Camargo	7,726	6,742	6,652	6,757	105	15	-969	
	Coronado	11	8	8	8	0	0	-3	
	Delicias	35,079	34,116	34,152	34,380	228	264	-699	
	Jiménez	7,470	7,948	7,760	7,750	-10	-198	280	
	Julimes	378	338	348	337	-11	-1	-41	
	La Cruz	79	87	81	79	-2	-8	0	
	López	117	179	141	131	-10	-48	14	
Parral Region	Meoqui	9,866	10,576	10,773	10,767	-6	191	901	
	Rosales	1,855	1,576	1,554	1,542	-12	-34	-313	
	San Francisco de Conchos	97	96	106	114	8	18	17	
	Sauclillo	2,643	2,343	2,320	2,305	-15	-38	-338	
	<b>Delicias Region</b>	<b>65,321</b>	<b>64,009</b>	<b>63,895</b>	<b>64,170</b>	<b>275</b>	<b>161</b>	<b>-1,151</b>	
	Allende	563	499	487	476	-11	-23	-87	
	Balleza	77	81	79	78	-1	-3	1	
	Batopilas	4	11	11	11	0	0	7	
	El Tule	1	3	3	3	0	0	2	
	Guachochil	874	921	884	884	0	-37	10	
Nuevo Casas Grandes Region	Guadalupe y Calvo	1,815	1,900	2,005	2,031	26	131	216	
	Hidalgo del Parral	21,186	20,953	21,070	21,093	23	140	-93	
	Huejotitán	1	1	1	1	0	0	0	
	Matamoros	131	130	136	137	1	7	6	
	Morelos	0	0	0	0	0	0	0	
	Rosario	5	7	7	7	0	0	2	
	San Francisco del Oro	778	787	815	755	-60	-32	-23	
	Santa Bárbara	2,344	2,389	2,360	2,373	13	-16	129	
	Valle de Zaragoza	85	80	82	83	1	3	-2	
	<b>Parral Region</b>	<b>27,764</b>	<b>27,762</b>	<b>27,940</b>	<b>27,932</b>	<b>-8</b>	<b>170</b>	<b>168</b>	
Cuauhtémoc Region	Bachíniva	649	504	528	531	3	27	-118	
	Bocoyna	872	1,055	1,061	1,090	29	35	218	
	Carichí	110	99	101	96	-5	-3	-14	
	Chínipas	1,146	1,076	1,085	1,091	6	15	-55	
	Cuauhtémoc	39,719	39,724	40,917	41,086	169	1,362	1,367	
	Cuuhúarachi	536	529	529	534	5	5	-2	
	Gomez Farías	926	822	783	786	3	-36	-140	
	Guazapares	62	46	42	36	-6	-10	-26	
	Guerrero	3,115	2,453	2,450	2,500	50	47	-615	
	Madera	4,735	3,989	3,836	3,890	54	-99	-845	
Nuevo Casas Grandes Region	Magauchí	0	2	2	57	55	55	57	
	Matachí	416	347	350	349	-1	2	-67	
	Moris	3	4	0	0	0	-4	-3	
	Namiquipa	1,502	1,488	1,661	1,637	-24	149	135	
	Ocampo	2,503	2,486	2,409	2,368	-41	-118	-135	
	Riva Palacio	613	556	813	800	-13	244	187	
	Temósachic	64	54	63	59	-4	5	-5	
	Úruque	585	611	628	672	44	61	87	
	Úruachi	3	4	4	3	-1	-1	0	
	<b>Cuauhtémoc Region</b>	<b>57,559</b>	<b>55,849</b>	<b>57,262</b>	<b>57,585</b>	<b>323</b>	<b>1,736</b>	<b>26</b>	
Nuevo Casas Grandes Region	Ascensión	2,565	2,585	2,594	2,599	5	14	34	
	Buenaventura	3,233	2,995	2,809	2,764	-45	-231	-469	
	Casas Grandes	1,019	725	714	691	-23	-34	-328	
	Galeana	304	357	368	367	-1	10	63	
	Ignacio Zaragoza	731	599	532	523	-9	-36	-208	
	Janos	1,123	918	751	814	63	-104	-309	
<b>Nuevo Casas Grandes Region</b>	<b>14,282</b>	<b>13,937</b>	<b>14,443</b>	<b>14,519</b>	<b>76</b>	<b>582</b>	<b>237</b>		
<b>Total</b>	<b>933,227</b>	<b>962,905</b>	<b>981,673</b>	<b>987,450</b>	<b>5,777</b>	<b>24,545</b>	<b>54,223</b>		

Source: CIES based on IMSS data.

## ECONOMIC UNITS NOVEMBER 2022

MSME's	National	Structure	Chihuahua	Structure
Micro	5,163,013	93.3%	115,944	90.4%
Small	288,365	5.2%	9,580	7.5%
Medium	48,771	0.9%	1,554	1.2%
Large	30,776	0.6%	1,209	0.9%
Total	5,530,925	100%	128,287	100%
Sectors	National	Structure	Chihuahua	Structure
Primary	22,010	0.4%	79	0.1%
Secondary	648,024	11.7%	10,493	8.2%
Commerce	2,405,069	43.5%	52,716	41.1%
Services	2,455,822	44.4%	64,999	50.7%
Total	5,530,925	100%	128,287	100%

Source: CIES based on INEGI data, DENEU. \*Figures expressed in number of units.

## GENERAL MINIMUM SALARY

Validity	Northern Border Free Zone*	Rest of Municipalities**
01/01/2023	\$312.41	\$207.44
01/01/2022	\$260.34	\$172.87
01/01/2021	\$213.39	\$141.70
01/01/2020	\$185.56	\$123.22
01/01/2019	\$176.72	\$102.68
01/12/2017		\$88.36
01/01/2017		\$80.04
01/01/2016		\$73.04
01/01/2015		\$70.10

Source: National Minimum Salary Commission.

\*Made up of municipalities in the border with United States of America. \*\* The rest of the country's municipalities and the territorial divisions of Mexico City.

## BORDER CROSSINGS FEBRUARY 2023

Mexican Border	Pedestrian	Private Vehicles	Commercial Trucks
Cruce Internacional El Berrendo	0	1,877	0
Puente Libre Córdoba - Las Américas	136,569	689,210	6,992
Rodrigo Quevedo (Palomas)	35,386	55,783	1,043
Puente La Caseta (El Tomillo)	5,830	51,634	0
Puente El Porvenir	210	14,002	0
Puente Juárez Santa Fé	441,772	437,193	0
Puente Ojinaga	34,182	110,266	2,031
Puente San Jerónimo	17,134	92,949	25,255
Puente El Buen Vecino	0	244,272	0
Puente Zaragoza - Ysleta	212,295	180,760	116,554
Puente Ysleta DCL (Express)	0	209,766	0
<b>Total</b>	<b>883,378</b>	<b>2,087,712</b>	<b>151,875</b>

Source: CIES based on U.S. Customs Services, El Paso, Tx. data.

## VEHICLE CAPACITY

CARS, TRUCKS, BUSES, AND PREFERENTIAL.  
2018 - 2022. FIGURES IN THOUSANDS OF UNITS.

Month	2018	2019	2020	2021	2022
January	1,476	1,546	1,546	1,448	1,624
February	1,193	1,251	1,299	1,257	1,400
March	1,486	1,432	1,309	1,535	1,647
April	1,426	1,527	828	1,524	1,741
May	1,403	1,430	956	1,549	1,692
June	1,438	1,509	1,211	1,609	1,683
July	1,982	1,777	1,422	1,864	1,941
August	1,564	1,646	1,370	1,724	1,848
September	1,386	1,428	1,272	1,557	1,666
October	1,426	1,459	1,440	1,613	1,728
November	1,458	1,456	1,262	1,629	1,705
December	1,217	1,794	1,564	1,963	2,022
<b>Total</b>	<b>17,455</b>	<b>18,255</b>	<b>15,479</b>	<b>19,272</b>	<b>20,698</b>

Source: CIES with data from the Revenue Directorate of the State Treasury Secretary.

## TERRITORIAL EXTENSION AND LIMITS WITH THE BORDER

Territory	National	Chihuahua	Participation
<b>Total Surface</b>	<b>1,961,008 KM2</b>	<b>247,087 KM2</b>	<b>13%</b>
<b>International Border</b>	<b>4,108 KM</b>	<b>913 KM</b>	<b>22%</b>
<b>USA Border</b>	<b>3,152 KM</b>	<b>913 KM</b>	<b>29%</b>

Source: CIES based on INEGI data.

## EMPLOYMENT AND UNEMPLOYMENT ON THE NATIONAL NORTHERN BORDER Q4 2022

INDICATOR	BAJA CALIFORNIA	CHIHUAHUA	COAHUILA	NUEVO LEON	SONORA	TAMAULIPAS	NATIONAL
Total Population	3,797,115	3,830,938	3,279,520	6,009,420	3,000,220	3,589,293	128,857,600
Economically Active Population (EAP) <sup>2/</sup>	1,848,093	1,855,152	1,540,535	2,919,303	1,445,570	1,672,565	60,145,456
Unemployed	49,940	36,900	52,604	104,272	36,831	52,196	1,796,103
Employed	1,798,153	1,818,252	1,487,931	2,815,031	1,408,739	1,620,369	58,349,353
Primary	51,928	157,123	47,093	67,475	139,012	87,092	6,870,186
Secondary	577,971	658,697	584,697	897,967	414,453	493,280	14,522,575
Tertiary	1,074,865	956,422	843,767	1,838,004	835,499	1,013,773	36,593,226
Government and International Organizations	54,958	64,801	42,012	81,691	53,040	58,692	2,335,065
Unspecified	93,389	46,010	12,374	11,585	19,775	26,224	363,366
Employment Information	658,124	669,117	508,872	1,007,781	595,897	724,305	32,150,494
Informal Sector	320,071	292,739	306,514	577,081	305,696	406,713	16,396,168
Rates							
Labor Informality	36.6	36.8	34.2	35.8	42.3	44.7	55.1
Employment in the Informal Sector	17.8	16.1	20.6	20.5	21.7	25.1	28.1
Unemployment Rate <sup>3/</sup>	2.7	2.0	3.4	3.6	2.5	3.1	3.0

Source: CIES based on INEGI data, ENOE.



## GDP BY MAIN ACTIVITY SECTORS Q3 2022 - FIGURES IN MILLIONS OF PESOS AT 2013 PRICES.

Sector	National	Prop	Chihuahua	Prop	Participation	Pbase
Manufacturing Industries	3,059,031	17%	166,713	28%	5%	8°
Trade	3,440,420	20%	110,142	19%	3%	9°
Agribusiness	623,938	4%	36,208	6%	6%	6°
Construction	1,096,369	6%	33,375	6%	3%	11°
Mining	859,693	5%	25,440	4%	3%	5°
Generation and Transmission of Electrical Energy, Gas and Water	231,485	1%	10,134	2%	4%	8°
Services	8,216,577	47%	213,180	36%	3%	10°
<b>GDP Total in millions of pesos at constant prices of 2013</b>	<b>17,527,514</b>	<b>100%</b>	<b>595,191</b>	<b>100%</b>	<b>3.3%</b>	<b>9°</b>
<b>GDP Total in millions of pesos at current prices</b>	<b>24,979,023</b>		<b>925,061</b>		<b>3.9%</b>	<b>9°</b>

Source: CIES based on INEGI data. \*Estimates based on the Quarterly Indicator of State Economic Activity for each sector as of the Q3 2022, with original figures.

## IED PER SECTOR IN THE STATE 2012 TO Q4 2022 - MILLION DOLLARS

Sector	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Manufacturing Industries	949	1,170	1,463	1,937	1,302	1,098	814	1,059	472	1,231	1,353
Mining	71	543	366	254	144	146	123	14	-30	359	119
Transport, mail and storage	9	358	128	196	405	434	72	43	8	121	244
Trade	58	32	39	54	38	33	76	68	36	84	22
Information in mass media	61	115	-166	6	32	20	26	47	42	24	-33
Financial and insurance services	15	-17	112	61	2	116	34	109	117	78	67
Business support services	3	2	12	6	1	2	0	0	-2	7	-0
Generation, transmission, and distribution of energy	0	61	-0.05	C	16	-37	95	33	-9	-4	1
Construction	15	10	-12	2	19	6	6	-1	-6	1	37
Others	5	37	-6	8	29	8	-4	34	14	8	67
<b>Total</b>	<b>1,187</b>	<b>2,311</b>	<b>1,937</b>	<b>2,525</b>	<b>1,986</b>	<b>1,825</b>	<b>1,242</b>	<b>1,407</b>	<b>641</b>	<b>1,908</b>	<b>1,876</b>

Source: CIES based on data from the Federal Secretary of Economy. Preliminary figures. \*Note: The methodology for measuring and reporting foreign direct investment (FDI) to Mexico was developed by the Secretary of Economy and the Bank of Mexico together, following the recommendations of two international organizations and their respective documents: International Monetary Fund (IMF), Balance of Payments Manual, 5th Edition (BPM5) Chapter XVIII, 1993. Organization of Economic Cooperation and Development (OECD): Benchmark Definition of Foreign Direct Investment. Fourth edition (BD4), 2008. Preliminary information due to change in methodology. 47

## MAIN PRODUCTS EXPORTED IN THE STATE OF CHIHUAHUA BY PRODUCT FRACTION - Q4 2022

Sector	Amount
334 Computer, communication, measuring and other electronic equipment, components and accessories manufacturing	\$40,828,984
336 Transportation equipment manufacturing	\$15,553,859
339 Other manufacturing industries	\$5,708,778
335 Electrical accessories, devices and electrical energy generation equipment manufacturing	\$3,746,145
333 Machinery and equipment manufacturing	\$3,078,543
332 Metal products manufacturing	\$1,763,201
311 Food industry	\$862,801
326 Rubber and plastic industry	\$784,095
212 Mining of metallic and non-metallic minerals, except oil and gas	\$731,458
111 Agriculture	\$559,591
325 Chemical industry	\$435,165
331 Basic metal industries	\$432,784
337 Furniture, mattresses and blinds manufacturing	\$288,506
112 Animal breeding	\$266,377
Unspecified sub-sectors	\$159,113
322 Paper industry	\$101,226
312 Beverage and tobacco industry	\$90,761
321 Wood industry	\$61,784
327 Products based on non-metallic minerals manufacturing	\$48,873
316 Leather and fur finished, and leather, fur and substitute materials products manufacturing	\$48,738
<b>Total general</b>	<b>\$75,550,782</b>

Source: CIES based on INEGI data.

## FDI PER FEDERAL ENTITY 2012 TO Q4 2022 - MILLION DOLLARS

State	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Period Sum
Mexico City	1,332	5,614	6,126	5,909	6,750	5,104	5,834	8,736	6,991	5,479	10,923	68,998
Nuevo Leon	1,281	2,215	1,579	3,362	3,346	1,996	3,676	3,275	3,143	3,289	4,397	31,558
Mexico State	3,120	4,608	3,581	2,960	2,408	3,761	2,334	2,933	2,385	1,535	1,806	31,431
Jalisco	1,415	2,938	1,686	3,138	2,102	1,583	1,015	1,569	2,134	2,141	2,895	22,587
Chihuahua	1,187	2,311	1,937	2,525	1,986	1,825	1,242	1,407	641	1,908	1,876	18,844
Guatemala	1,321	2,621	1,318	1,753	1,333	1,678	2,470	796	199	1,799	1,564	16,853
Coahuila de Zaragoza	539	1,805	1,625	1,367	1,210	2,673	3,290	1,492	852	1,039	792	16,685
Baja California	1,019	1,291	1,223	1,167	1,567	1,679	1,631	1,185	1,195	2,223	1,877	16,056
Tamaulipas	1,081	1,732	724	1,103	1,146	1,538	1,512	1,623	700	1,273	982	13,386
San Luis Potosí	880	2,008	1,065	1,899	815	1,406	1,766	854	913	702	376	12,685
Veracruz de Ignacio de la Llave	1,061	1,703	1,271	1,589	1,046	915	962	1,081	1,001	935	0	11,564
Puebla	759	1,441	1,057	791	1,166	952	644	2,044	583	628	798	10,863
Queretaro	100	916	1,117	1,438	1,072	983	1,224	1,168	861	880	753	10,512
Zacatecas	754	3,973	759	108	533	458	302	746	-406	1,318	7	8,552
Sonora	1,173	2,089	815	610	506	368	155	450	582	899	459	8,106
Baja California Sur	721	421	233	353	511	574	442	468	608	1,079	668	6,077
Michoacan de Ocampo	336	2,248	211	419	194	296	437	298	273	1,034	166	5,910
Sinaloa	433	605	400	429	435	762	415	263	744	543	867	5,895
Quintana Roo	584	930	224	325	297	479	592	664	161	310	416	4,982
Oaxaca	354	1,943	483	297	196	485	488	57	244	-93	151	4,604
Guerrero	164	1,088	479	164	181	410	402	276	297	669	245	4,376
Others	1,593	3,211	1,244	2,878	1,648	2,213	1,938	2,582	4,094	1,952	3,270	26,422
<b>Total</b>	<b>21,178</b>	<b>47,911</b>	<b>29,157</b>	<b>34,585</b>	<b>30,443</b>	<b>32,106</b>	<b>32,770</b>	<b>33,965</b>	<b>28,195</b>	<b>31,643</b>	<b>35,292</b>	<b>357,146</b>

Note: It is worth mentioning that Mexico City has a high concentration of FDI, since in many cases, corporate headquarters are located there. \*Information ordered based on the accumulated data from 2012 to Q4 2022.

## TOTAL EXPORTS 2012 TO Q4 2022 - MILLION DOLLARS

Period	National	Chihuahua	Participation
2022	521,011	75,551	14.5%
2021	440,821	58,615	13.3%
2020	375,145	54,965	14.7%
2019	417,580	57,434	13.8%
2018	400,710	52,864	13.2%
2017	351,726	46,492	13.2%
2016	324,901	43,342	13.3%
2015	337,170	40,303	12.0%
2014	347,560	45,594	13.1%
2013	329,563	43,771	13.3%
2012	320,014	41,765	13.1%

Source: CIES based on INEGI data.

## MINING PRODUCTION BY MUNICIPALITY JANUARY 2023

Municipality	Gold (Kg)	Silver (kg)	Lead (Ton)	Copper (Ton)	Zinc (Ton)
Ascensión	0.5	-	10	-	-
Chinipas	319.3	23,783	-	-	-
Cuihuahuiachi	4.5	4,984	35	-	7
Guadalupe y Calvo	167.7	37,714	843	-	2,808
Guazapares	-	12,085	-	-	-
Hidalgo del Parral	7.4	253	-	-	-
Madera	364.1	14,993	-	-	-
Matamoros	-	-	13	-	-
Ocampo	403.3	6,696	-	-	-
San Francisco del Oro	2.1	1,856	442	111	1,005
Santa Bárbara	14.2	9,047	1,506	377	2,279
Urique	101.1	3,740	-	1,186	22
Temósachic	12.0	53	-	-	-
<b>Total</b>	<b>1,396</b>	<b>115,204</b>	<b>2,849</b>	<b>1,674</b>	<b>6,121</b>

Source: CIES based on INEGI data.

## CHIHUAHUA POSITION

INDICATOR	PERIOD	UNITS	NATIONAL	CHIHUAHUA	NATIONAL %	NATIONAL PLACE	TOP PLACES
	<b>Q3 2022</b>						
Gross Domestic Product		Millions of constant Pesos of 2013	\$ 17,527,514	\$ 595,191	3.4%	9°	Cd.Mex, Mx y N.L.
GDP Per Capita		Current Pesos	\$ 194,139	\$ 242,896	n/a	9°	Camp., Cd.Mex, y Tab.
Population	<b>Q4 2022</b>	People	128,857,600	3,830,938	3.0%	12°	Mx, Cd.Mex, y Jal
EAP		People	60,145,456	1,855,152	3.1%	12°	Mx, Cd.Mex, y Jal
Employed Population		Employees	58,349,353	1,818,252	3.1%	12°	Mx, Cd.Mex, y Jal
IMSS Employment	<b>2023/Feb</b>	Insured	21,796,280	987,450	4.5%	7°	Cd.Mex, Jal y N.L.
<b>INTERNATIONAL TRADE</b>	<b>Q4 2022</b>						
Exports		Thousand dollars	\$ 521,011	\$ 75,551	14.5%	1°	Chih., Coah., B.C.
<b>INVESTMENT</b>	<b>Q4 2022</b>						
FDI		Thousand dollars	\$ 35,292	\$ 1,875.9	5.3%	5°	Cd.Mex, N.L. y Mx
FDI Manufacture		Thousand dollars	\$ 12,711.1	\$ 1,353.2	10.6%	2°	N.L., Chih. y Gto.
Manufacturing Production	<b>Feb 2023</b>	Thousand dollars	\$ 90,109.4	\$ 1,364.0	1.5%	17°	NL, Coah, Mx y Gto.
<b>IMMEX</b>	<b>Feb 2023</b>						
Jobs		Employees	2,929,652	439,360	15%	1°	Chih, B.C., y N.L.
Establishments		Establishments	5,156	484	9%	3°	B.C., N.L. y Chih
Added value*	<b>Jan - Feb 2023</b>	Thousand dollars	27,736	1,853	7%	6°	N.L., Coah., Gto.
Maquila revenues		Thousand dollars	7,902	1,748	22%	1°	Chih, B.C. y Tam
<b>MINING PRODUCTION</b>	<b>Jan - Feb 2023</b>						
Gold		Kilograms	21,157	2,743	13%	#N/D	Son., Zac. y Dgo.
Silver		Kilograms	1,052,921	230,526	22%	#N/D	Zac., Chih y Dgo.
Lead		Tonnes	46,038	5,803	13%	#N/D	Zac., Chih. y Dgo.
Copper		Tonnes	120,900	3,358	3%	5°	Son, Zac y S.L.P
Zinc		Tonnes	125,636	12,331	10%	12°	Zac, Dgo y Chih
<b>AGRICULTURE PRODUCTION</b>	<b>2021</b>						
Oat Forage		Tonnes	10,024,098.7	2,483,474.6	25%	1°	Chih, Dgo., y Zac.
Alfalfa		Tonnes	2,720,072.4	1,556,036.5	57%	1°	Chih., B.C. y Son.
Cotton		Tonnes	812,964.5	646,768.3	80%	1°	Chih., B.C. y Coah.
Apple		Tonnes	631,766.8	490,669.6	78%	1°	Chih., Coah. y Pue.
Onion		Tonnes	1,451,250.0	296,271.4	20%	1°	Chih., Zac. y Gto.
Nut		Tonnes	135,946.8	77,826.4	57%	1°	Chih., Coah. y Son.
Oat Grain		Tonnes	101,069.4	55,680.1	55%	1°	Chih., Mx. y Tlax.
Green Chili		Tonnes	2,458,493.9	493,323.8	20%	2°	Sin., Chih. y Son.
Peach		Tonnes	217,266.0	30,093.0	14%	2°	Zac., Chih. y Mich.
Dried Chili		Tonnes	125,649.7	17,039.6	14%	3°	Zac., S.L.P. y Chih.
Forage Sorghum		Tonnes	4,176,967.7	390,389.1	9%	4°	Coah., Dgo. y Sin.
Bean		Tonnes	1,288,806.5	104,226.6	8%	4°	Zac., Sin. y Dgo.
Watermelon		Tonnes	1,194,033.0	93,754.0	8%	4°	Son., Jal. y Mx.
Corn Kernel		Tonnes	27,503,477.8	1,501,315.6	5%	6°	Jal., Dgo. y Zac.
Fodder Maize		Tonnes	17,250,123.3	1,016,599.5	6%	6°	Coah., Gue. y Son.
<b>LIVESTOCK PRODUCTION</b>	<b>2021</b>						
Bovine milk		Thousand liters	12,851,658.6	1,212,845.0	9%	4°	Jal., Coah. y Dgo.
Goat milk		Thousand liters	166,516.7	7,649.6	5%	5°	Coah., Gto. y Dgo.
Turkey meat		Tonnes	18,315.3	1,053.0	6%	6°	Yuc., Pue. y Mx.
Life Turkey		Tonnes	24,589.0	1,346.5	5%	7°	Yuc., Pue. y Mx.
Live bovine		Tonnes	3,872,196.1	163,994.4	4%	9°	Ver., Jal. y S.L.P.

Source: Working group composed of INEGI-BANXICO-SAT (Tax Administration Service) and the Secretary of Economy. SECE-CIES estimated data, using information from the General Customs Directorate of the Tax Administration Service (SAT).  
 Methodological note: Due to the estimation method, the series may be modified as new information is incorporated

## GOVERNMENT OF THE STATE OF CHIHUAHUA

### SECRETARY OF INNOVATION AND ECONOMIC DEVELOPMENT

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(614) 442-3300  
ext. 3446 y 3425



[cies@chihuahua.com.mx](mailto:cies@chihuahua.com.mx)  
[www.chihuahua.com.mx](http://www.chihuahua.com.mx)



Av. Don Quijote de la Mancha N°1, Complejo Industrial  
Chihuahua, C.P. 31136, Chihuahua, Chih, Mexico.