

SECRETARÍA **DE INNOVACIÓN** Y **DESARROLLO ECONÓMICO**

Statistical Compendium





Mgtr. Maria Eugenia Campos Galvan Chihuahua State Governor

Mgtr. Maria 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 Lic. Victor Manuel Torres Gonzalez Researchers

Published by the Center for Economic and Social Information of the Secretary of Innovation and Economic Development of the State Government.

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

SECRETARY OF INNOVATION AND ECONOMIC DEVELOPMENT

MISSION

Develop a favorable environment order to improve the in 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, innovacion, technology, business copetitiveness and the entrepreneurship ecosystem in order to improve the quality of life of the population.

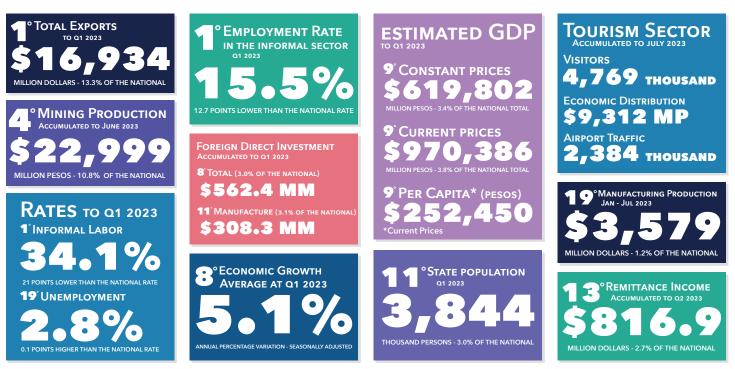
VALUES

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





MAIN INDICATORS



Source: CIES, update to July 2023.

STATE EMPLOYMENT

	Total	Generated during the month	Generated in the year	Generated in the administration
JULY 2023	7°	31°	10°	Not applying
EMPLOYMENT BY ACTIVITY	985,556	-3,687	22,651	52,329
Manufacturing Services Mining Water and Electricity Comms & Transportation Agribusiness Trade Construction	509,624 185,864 11,128 5,105 47,760 18,156 157,070 50,849	-3,062 -1,213 -30 29 9 -354 1,115 -181	7,615 3,914 -208 117 1,257 -1,024 6,858 4,122	21,232 12,348 -508 289 3,001 -2,698 10,961 7,704
EMPLOYMENT BY REGION Juarez Chihuahua Delicias Cuauhtemoc Parral Nuevo Casas Grandes	513,307 299,534 64,635 57,703 27,870 22,507	-2,903 -343 56 -444 -113 60	10,052 9,580 626 1,854 108 431	29,067 24,448 -686 144 106 -750

👅 National Place

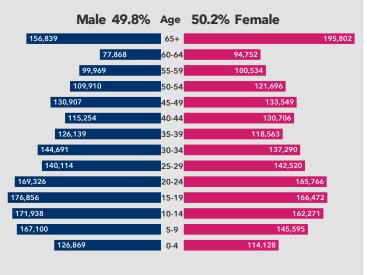
Source: CIES based on Mexican Social Security Institute (IMSS) data.

PRES

POPULATION

STATE POPULATION PYRAMID

Q1 2023

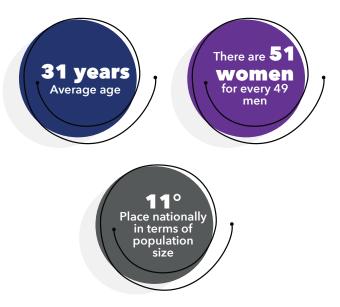


As of Q1 2023, Chihuahua State had a population of 3,843,869 inhabitants.

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

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





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 Cusihuiriachi **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

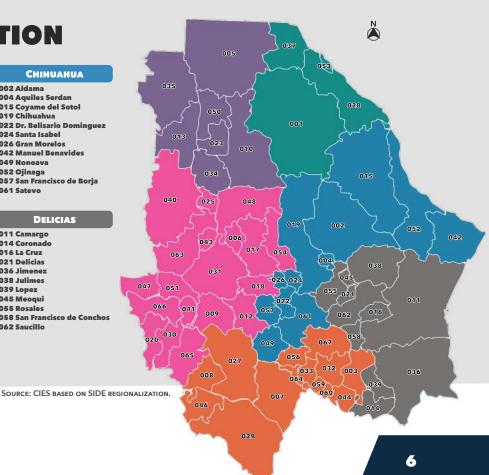
003 Allende 007 Balleza **008** Batopilas 027 Guachochi 029 Guadalupe y Calvo 032 Hidalgo del Parral 033 Huejotitan 044 Matamoros 046 Morelos 056 Rosario 059 San Francisco del Oro 060 Santa Barbara 064 El Tule 067 Valle de Zaragoza

Снінианиа 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



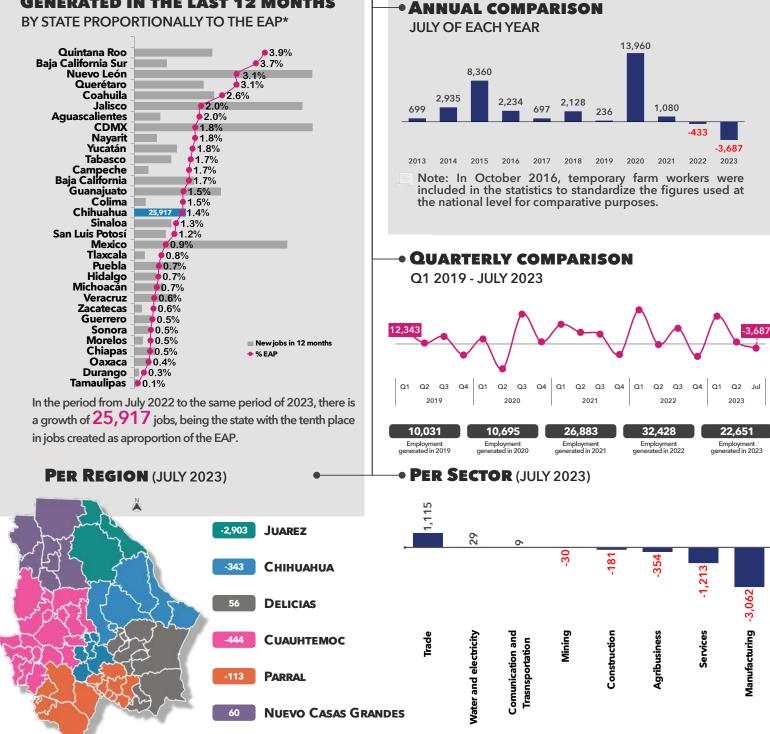
FORMAL EMPLOYMENT

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



y!'CIES

EMPLOYMENT GENERATED PER MONTH



GENERATED IN THE LAST 12 MONTHS

SALARY BY SECTOR JULY 2023 (PESOS PER DAY) 00 GENERAL \$547.08 **AGRIBUSINESS** \$318.26 TRADE \$478.88 COMUNICATION AND TRANSPORTATION \$557.71 **CONSTRUCTION** \$405.38 WATER AND ELECTRICITY \$1,201.53 MINING F \$1,021.85 **SERVICES** <u>ê Q</u>e \$502.03

DAILY SALARY ASSOCIATED

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 JULY



COMPARISON WITH THE NATIONAL AVERAGE

TO JULY OF EACH YEAR (PESOS PER DAY)



SALARY BY REGION - JULY 2023 (PESOS PER DAY)



MANUFACTURING

\$588.41

EMPLOYMENT AND OCCUPATION "Occupation" refers to the tasks or activities performed by the employed population in their work. EMPLOYMENT AND OCCUPATION RATE Q1 2023 **ECONOMICALLY ACTIVE POPULATION (EAP)** Q1 2023 UNDEREMPLOYMENT RATE NATIONAL PLACE % 744,27 ,794,237 49,959 Ľ • EMPLOYED 3.6 points lower than the national rate, UNEMPLOYED POPULATION - 2.89 which is 7.3. Employed population that has the need and availability to get more working time. **UNEMPLOYMENT RATE** Q1 2019 TO Q1 2023 **IOWEST** LABOR INFORMALITY NATIONAL ---National ---Chihuahua PLACE % **₹**∡ I 5.2 21 points lower than the national rate, which is 55.1. ^{4.5} 4.4 4.2 4.2 Employed population working in fully incorporated companies and paid "off payroll". 3.7 ^{3.5} 3.2 3.4 3.7 3.5 3.4 3.5 3.4 4.0 3.0 3.6 2.8 K 3.7 3.4 34 2.7 3.0 3.0 2.6 2.9 2.6 2.5 LOWEST EMPLOYMENT NATIONAL 2.5 2.0 IN THE INFORMAL SECTOR 5.5% 12.7 points lower than the national rate, **Q1** Q2 Q3 Q4 Q1 **Q**3 **Q**4 Q1 Q2 Q3 **Q**4 Q1 Q2 Q3 **Q**4 Q1 which is 28.2.

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

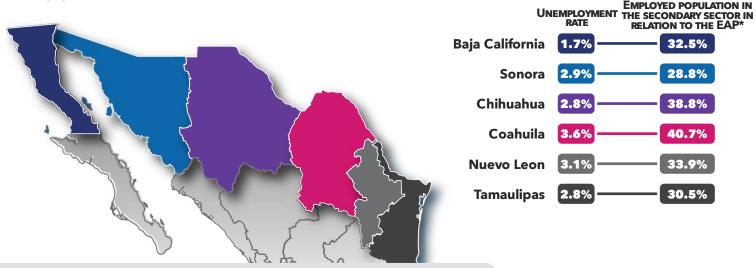
2021

2020

2019

EMPLOYMENT AND OCCUPATION ON THE MEXICO NORTHERN BORDER STATES Q1 2023

2022



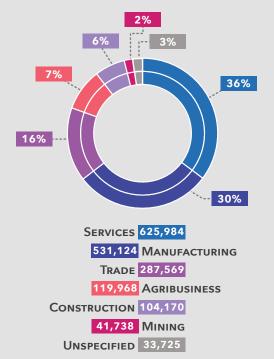
2023

The state presents an unemployment rate of **2.8%** at the Q1 2023.

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

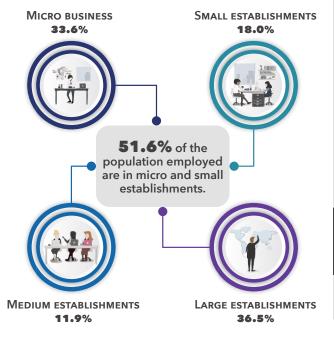
!! CIES

POPULATION EMPLOYED BY ECONOMIC ACTIVITY SECTOR Q1 2023



POPULATION EMPLOYED BY COMPANY SIZE

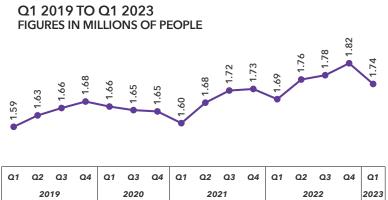
Q1 2023



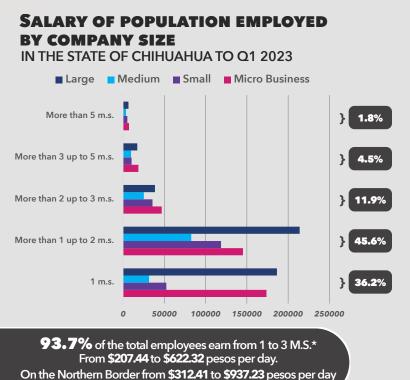
EMPLOYED POPULATION

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



During the first quarter of 2023, the **Economically Active Population (EAP)** stood at **1.79 million people**, which represented 59% of the population aged 15 years and over. In the same period, a total of **1.74 million people** were **employed in the formal and informal sectors**.



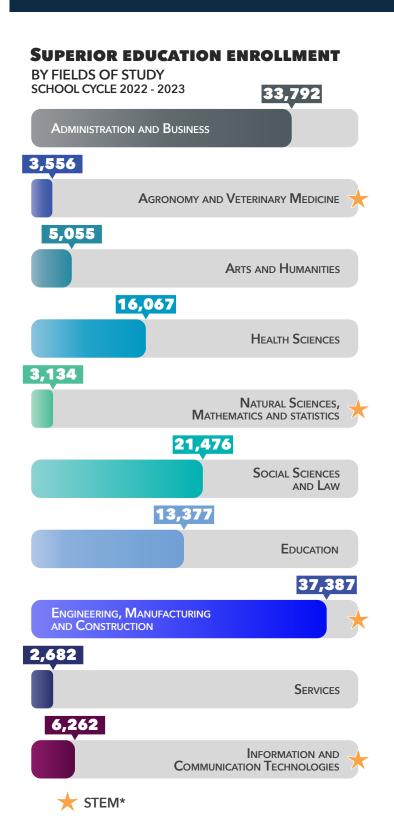
Note: The statistics only include non-agricultural workers. Data on government employees, not specified and others are ornitted from the survey, so that an employed population of 1,228,238 workers who receive an income are considered.

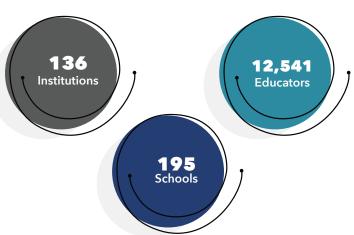
The statistics do not include agricultural workers. Government employees data, not specified and others are omitted from the survey.

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 INFRASTUCTURE





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 indemand 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.

PRES



GDP PER CAPITA PER STATE NUMBERS IN CURRENT PESOS

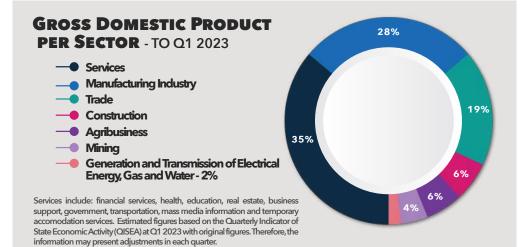
ESTIMATED TO Q1 2023



\$14,000 dollars.

GROSS DOMESTIC PRODUCT

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).



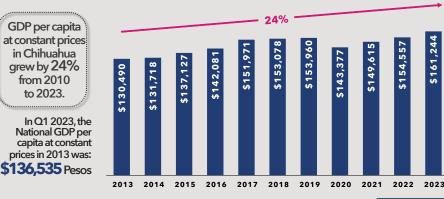
GROSS DOMESTIC PRODUCT VARIATION



*For Chihuahua, the figure is the average of the variations of the Quarterly Indicator of State Economic Activity (QISEA) as of Q1 2023 with seasonally adjusted figures, and for the national, the figure is the average of the annual GDP as of Q1 2023. 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 Q1 2023



Source: CIES based on INEGI data, national PIB accounts of 2021 based on 2013, population taken from ENOE to the Q1 2023. *GDP information as of 2022 is estimated and may be adjusted when new information is published.

\$161,244

\$154,557

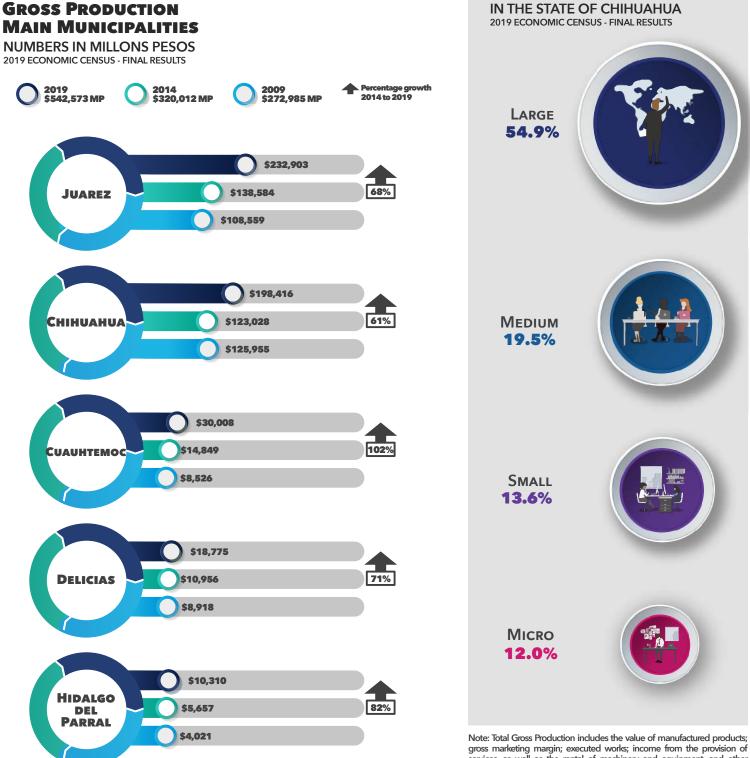
\$149,61!

\$143,37

TOTAL GROSS PRODUCTION

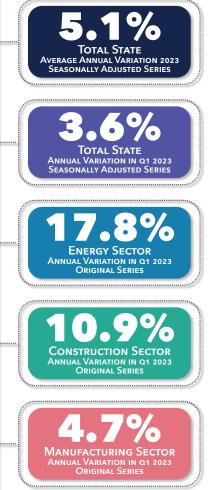
The value of all goods and services produced or traded by establishments in a given period. It consists of the sum of the production of all economic activities in the country.

GROSS PRODUCTION BY COMPANY SIZE



Note: lotal 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.

ECONOMIC GROWTH



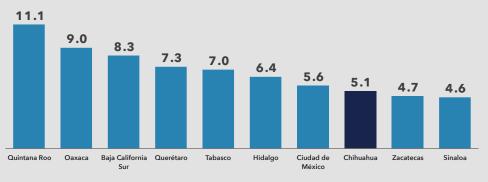
-0.5% MINING SECTOR ANNUAL VARIATION IN Q1 2023 ORIGINAL SERIES

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.

AVERAGE ECONOMIC GROWTH BY STATE

ANNUAL PERCENTAGE CHANGE - AVERAGE AS OF Q1 2023 SEASONALLY ADJUSTED SERIES



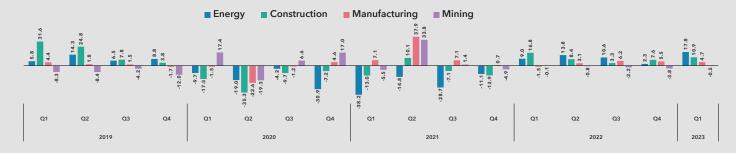
ECONOMIC ACTIVITY IN CHIHUAHUA

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



ANNUAL VARIATION OF THE ECONOMIC ACTIVITY IN INDUSTRIAL SECTORS

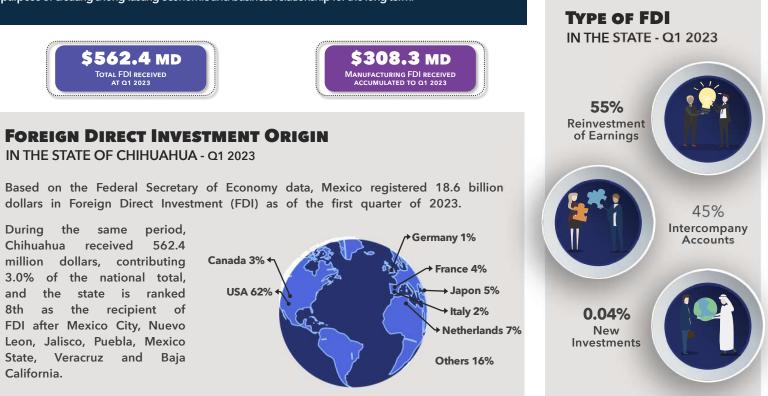
IN THE STATE OF CHIHUAHUA - THE ORIGINAL SERIES



FOREIGN DIRECT INVESTMENT

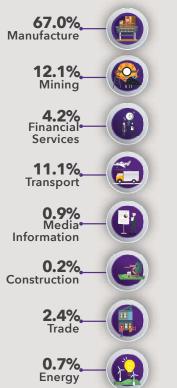
Foreign Direct Investment (FDI) is the investment made by a foreign investor in a recipient country with the purpose of creating a long-lasting economic and business relationship for the long term.

KCIES



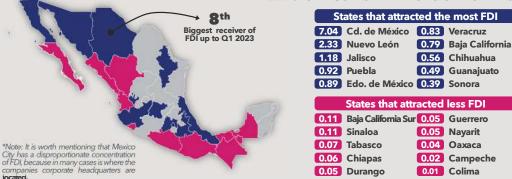
FDI BY SECTOR

ACCUMULATED 2013 TO Q1 2023 IN THE STATE OF CHIHUAHUA



FOREIGN DIRECT INVESTMENT CAPTURED BY STATE

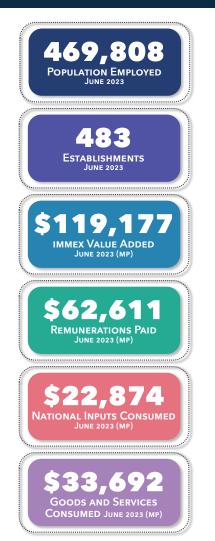
Q1 2023 - FIGURES IN BILLIONS OF DOLLARS



FOREIGN DIRECT INVESTMENT IN THE STATE

2013 TO Q1 2023 - NUMBERS IN MILLION OF DOLLARS

		_		_	_					_	
	50%	75%	77%	66%	60%	68%	75%	75%	64%	71%	_
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total	2,311	1,937	2,525	1,986	1,825	1,242	1,407	641	1,908	1,868	562
Manufacturing Industry	1,158	1,461	1,937	1,302	1,099	848	1,055	478	1,227	1,335	308

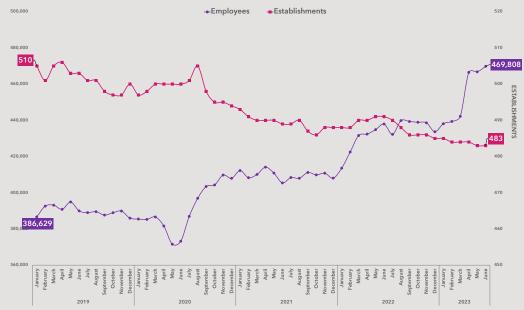


MANUFACTURING INDUSTRY AND EXPORT SERVICES

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.

IMMEX ESTABLISHMENTS AND POPULATION EMPLOYED

IN THE STATE - 2019 TO JUNE 2023



To June 2023, the number of IMMEX employees grew 7.28%, 31,867 more jobs than in the same month of 2022.

IMMEX ESTABLISHMENTS AND POPULATION EMPLOYED - JUNE 2023

POPULATION EMPLOYED

IMMEX VALUE ADDED

IN THE STATE - FIGURES IN MILLION PESOS



Source: CIES based on INEGI data, Manufacturing Industry and Export Services Program (IMMEX). *The Value Added takes into account the Remunerations Paid, National Inputs Consumed and Goods and Services Consumed.

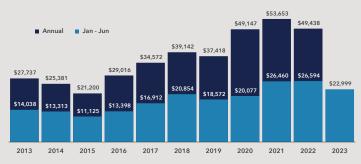
MINING SECTOR

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



STATE MINING PRODUCTION VALUE

JUNE 2023 - MAIN METALS FIGURES IN MILLIONS PESOS



As of June 2023, the cumulative value of mining production decreased by 13.5% compared to the same period in 2022.

PRODUCTION VALUE PER STATE

ACCUMULATED TO JUNE 2023 - MAIN STATES FIGURES IN MILLIONS PESOS







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

Source: CIES based on INEGI data, Mining and Metallurgical Industry Statistics.

17

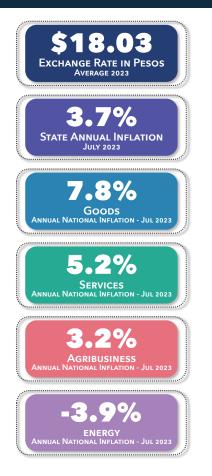
10% 6%

16%

Durango

Others

Chihuahua Mexico



EXCHANGE RATE - PESO DOLLAR MONTHLY AVERAGE

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).

MONTHLY AVERAGE EXCHANGE RATE VARIATION

2016 TO JULY 2023. - FIGURES IN PESOS

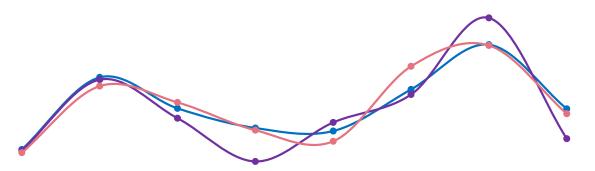


*Depreciation from 2016 to date.

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

ANNUAL INFLATION

JULY OF EACH YEAR FROM 2015 TO 2023



	2016	2017	2018	2019	2020	2021	2022	2023
 Nacional 	2.7%	6.4%	4.8%	3.8%	3.6%	5.8%	8.2%	4.8%
◆ Juárez	2.6%	6.3%	4.3%	2.0%	4.1%	5.5%	9.6%	3.2%
🔶 Chihuahua	2.5%	6.0%	5.1%	3.7%	3.1%	7.0%	8.1%	4.5%

In July 2023, Juarez presented an annual inflation of 3.2% lower than it was during the same period in 2022 by 6.3%. The value for Chihuahua is 4.5% lower than in July 2022, which was 8.1%; while the national inflation is 4.8%.

TOTAL EXPORTS

9.934 MD

TOTAL EXPORTS Q1 2023

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.

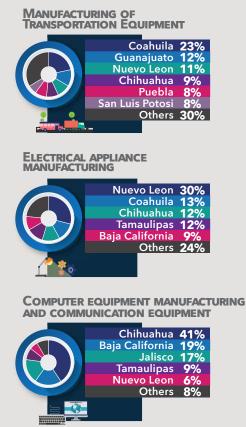
TOTAL EXPORTS IN THE STATE OF CHIHUAHUA

2012 TO Q1 2023 - FIGURES IN MILLION DOLLARS



EXPORTS BY MAIN SUBSECTORS

TO Q1 2023 - PERCENTAGE PARTICIPATION



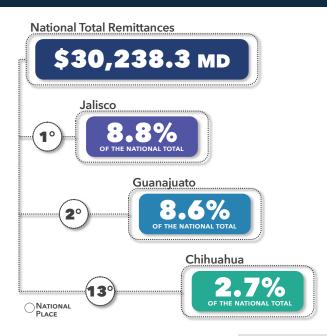
TOTAL EXPORTS BY MAIN STATES

ACCUMULATED TO Q1 2023





In the accumulated period up to the first quarter of 2023, Chihuahua, Coahuila, Baja California, Nuevo Leon, Tamaulipas y Guanajuato accounted **\$74.240 billion dollars, 58.4%** of the total national exports.



REMITTANCE INCOME

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.

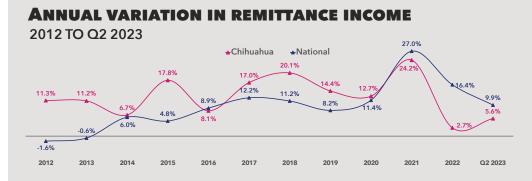
REMITTANCE INCOME IN THE STATE

2012 TO Q2 2023 - FIGURES IN MILLION DOLLARS



As of June 2022, the average annual growth trend of remittances from abroad was 5.6%.

From 2012 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%.



BY MUNICIPALITY 0>1 MILLION DOLLARS (44)	State	816.9			
1>5 MILLION DOLLARS (6)	Juárez	239.7	Julimes	1.7	
5>25 MILLION DOLLARS (11)	Chihuahua	187.5	Bocoyna	1.1	
MORE THAN 25 MILLION DOLLARS (6)	Delicias	89.5	Temósachic	1.1	
UNSPECIFIED (1)	Cuauhtémoc	45.8	Valle de Zaragoza	0.9	
	Hidalgo del Parral	45.4	Matachí	0.7	
and the second sec	Nuevo Casas Grandes	36.8	Janos	0.7	
	Camargo	24.3	Nonoava	0.6	
	Meoqui	22.7	Satevó	0.6	
	Jiménez	14.7	Chínipas	0.6	
	Ascensión	13.4	Rosales	0.5	
	Saucillo	13.2	Santa Bárbara	0.5	
	Namiquipa	11.7	San Francisco de Borja	0.5	
marken 2 2	Ojinaga	11.4	Santa Isabel	0.4	
made a series of	Guerrero	10.6	Gran Morelos	0.4	
Shi the set of the set	Buenaventura	8.4	Allende	0.4	
	Aldama	8.3	Guachochi	0.3	
	Madera	5.8	Praxedis G. Guerrero	0.2	
	Gómez Farías	3.3	Guazapares	0.2	
	Ignacio Zaragoza	3.0	Guadalupe y Calvo	0.2	
	Balleza	1.9	Others	8.2	

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 2023 - FIGURES IN THOUSANDS OF VISITORS



Cobre - 3,509

Barrancas del

7,616

Chihuahua

luárez - **7,950**

- 1,412

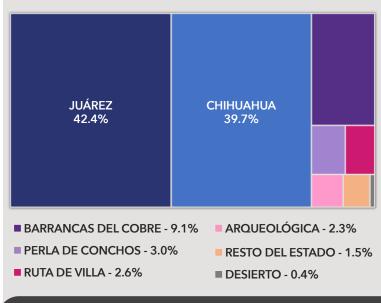
Villa

Ruta de



ECONOMIC DISTRIBUTION

BY TOURISTIC REGION - JANUARY TO JULY 2023 FIGURES IN PERCENTAGE



In July 2023, there was a tourist economic distribution of **\$9,312 MP**.

1,290 Conchos

Perla de

ROOMS

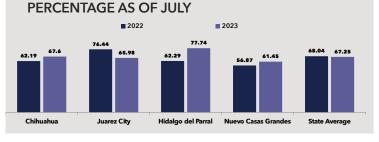
376

BY TOURISTIC REGION

1,240

Arqueológ

HOTEL OCCUPANCY RATE



*Note: An update was made on the lodging units in the 67 municipalities in which 784 units were identified with a total of 23,393 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.

Source: CIES based on data from the Secretary of Tourism of the Government of the State of Chihuahua.



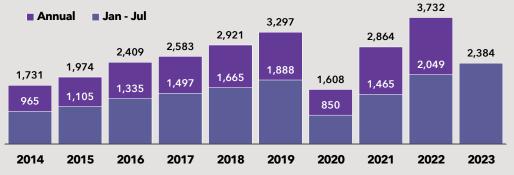


PASSENGERS TRAFFIC

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.

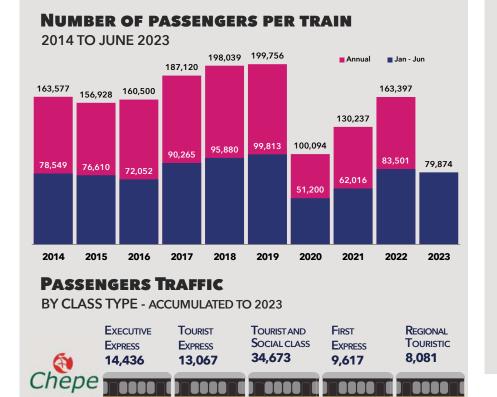
AIRPORT TRAFFIC

2014 TO 2023 - FIGURES IN THOUSANDS PASSENGERS



Through June 2023, 2,384 thousand air passengers have been received; 16.4% more than in the same period of 2022.

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



Until June 2023, there was an decrease of 4.3% compared to the same period of the previous year

PASSENGERS TRAFFIC BY AIRPORT LOCATION - ACCUMULATED TO JULY 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).

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

WORKERS WITH IMSS INSURANCE

ACCORDING TO ECONOMIC ACTIVITY AND STATE REGION

						Varia	tion			
SECTOR					Monthly		So far this y	ear	During the adm	inistration
	Aug 21	Dec 22	Jun 23	Jul 23	Jun 23/Jul 23	%	Dec 22/Jul 23	%	Aug 21/Jul 23	%
	933,227	962,905	989,243	985,556	-3,687	- 0.4%	22,651	2.4%	52,329	5.6%
Manufacturing	488,392	502,009	512,686	509,624	-3,062	- 0.6%	7,615	1.5%	21,232	4.3%
Services	173,516	181,950	187,077	185,864	-1,213	- 0.6%	3,914	2.2%	12,348	7.1%
Mining	11,636	11,336	11,158	11,128	-30	- 0.3%	-208	- 1.8%	-508	-4.4%
Water and Electricty	4,816	4,988	5,076	5,105	29	0.6%	117	2.3%	289	6.0%
Comunication and Transport	44,759	46,503	47,751	47,760	9	0.0%	1,257	2.7%	3,001	6.7%
Agribusiness	20,854	19,180	18,510	18,156	-354	- 1.9%	-1,024	-5.3%	-2,698	- 12.9%
Trade	146,109	150,212	155,955	157,070	1,115	0.7%	6,858	4.6%	10,961	7.5%
Construction	43,145	46,727	51,030	50,849	-181	-0.4%	4,122	8.8%	7,704	17.9%
Region	933,227	982,033	989,243	985,556	-3,687	-0.4%	22,651	0.4%	52,329	5.6%
Juárez	484,240	503,255	516,210	513,307	-2,903	-0.6%	10,052	2.0%	29,067	6.0%
Chihuahua	275,086	289,954	299,877	299,534	-343	- 0.1%	9,580	3.3%	24,448	8.9%
Delicias	65,321	64,009	64,579	64,635	56	0.1%	626	1.0%	-686	-1.1%
Cuauhtémoc	57,559	55,849	58,147	57,703	-444	-0.8%	1,854	3.3%	144	0.3%
Parral	27,764	27,762	27,983	27,870	-113	-0.4%	108	0.4%	106	0.4%
Nuevos Casas Grandes	23,257	22,076	22,447	22,507	60	0.3%	431	2.0%	-750	-3.2%

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/Jun	2023/Jul	Monthly Varition	So far this year	Generated during the administration	Region	Municipality	2021/Aug	2022/Dec	2023/Jun	2023/Jul	Monthly Varition	So far this year	Generated during the administration
	Ahumada	2,118	2,419	2,115	2,284	169	-135	166		Bachíniva	649	504	544	380	-164	-124	-269
	Guadalupe	157	234	196	197	1	-37	40		Bocoyna	872	1,055	1,090	1,086	-4	31	214
Juárez Region	Juárez	481,432	499,977	513,297	510,410	-2,887	10,433	28,978		Carichí	110	99	99	97	-2	-2	-13
	Praxedis G. Guerrero	533	625	602	416	-186	-209	-117		Chínipas	1,146	1,076	1,147	1,123	-24	47	-23
	Juárez Region	484,240	503,255	516,210	513,307	-2,903	10,052	29,067		Cuauhtémoc	39,719	39,724	41,661	41,291	-370	1,567	1,572
	Aldama	1,747	1,888	1,696	1,721	25	-167	-26		Cusihuiriachi	536	529	551	514	-37	-15	-22
	Aquiles Serdán	1,080	1,212	1,202	1,218	16	6	138		Gomez Farías	926	822	839	836	-3	14	-90
	Chihuahua	267,614	281,569	291,664	290,903	-761	9,334	23,289		Guazapares	62	46	40	47	7	1	-15
	Coyame del Sotol	42	42	43	45	2	3	3		Guerrero	3,115	2,453	2,397	2,340	-57	-113	-775
	Dr. Belisario Dominguez	8	4	5	5	0	1	-3	Cuauhtémoc	Madera	4,735	3,989	3,925	3,935	10	-54	-800
	Gran Morelos	92	95	100	90	-10	-5	-2	Region	Maguarichi	0	2	47	51	4	49	51
Chihuahua Region	Manuel Benavides	27	25	12	11	-1	-14	-16		Matachí	416	347	342	337	-5	-10	-79
	Nonoava	19	16	13	16	3	0	-3		Moris	3	4	0	0	0	-4	-3
	Ojinaga	3,489	3,853	3,840	3,831	-9	-22	342		Namiquipa	1,502	1,488	1,624	1,626	2	138	124
	San Francisco de Borja	25	18	18	16	-2	-2	-9		Ocampo	2,503	2,486	2,357	2,354	-3	-132	-149
	Santa Isabel	131	247	259	264	5	17	133		Riva Palacio	613	556	752	754	2	198	141
	Satevó	812	985	1,025	1,414	389	429	602		Temósachic	64	54	56	203	147	149	139
	Chihuahua Region	275,086	289,954	299,877	299,534	-343	9,580	24,448		Urique	585	611	673	724	51	113	139
	Camargo	7,726	6,742	6,906	6,896	-10	154	-830		Uruachi	3	4	3	5	2	1	2
	Coronado	11	8	8	8	0	0	-3		Cuauhtémoc Region	57,559	55,849	58,147	57,703	-444	1,854	144
	Delicias	35,079	34,116	34,741	34,982	241	866	-97		Ascensión	2,565	2,585	2,636	2,596	-40	11	31
	Jiménez	7,470	7,948	7,661	7,643	-18	-305	173		Buenaventura	3,233	2,995	2,743	2,585	-158	-410	-648
	Julimes	378	338	335	338	3	0	-40		Casas Grandes	1,019	725	752	755	3	30	-264
Delicias	La Cruz	79	87	77	74	-3	-13	-5	Nuevo Casas Grandes	Galeana	304	357	374	372	-2	15	68
Region	López	117	179	141	111	-30	-68	-6	Region	Ignacio Zaragoza	731	559	512	516	4	-43	-215
	Meoqui	9,866	10,576	10,726	10,609	-117	33	743		Janos	1,123	918	868	886	18	-32	-237
	Rosales	1,855	1,576	1,614	1,654	40	78	-201		Nuevo Casas Grandes	14,282	13,937	14,562	14,797	235	860	515
	San Francisco de Conchos	97	96	105	91	-14	-5	-6		Nuevo Casas Grandes Region	23,257	22,076	22,447	22,507	60	431	-750
	Saucillo	2,643	2,343	2,265	2,229	-36	-114	-414									
	Delicias Region	65,321	64,009	64,579	64,635	56	626	-686		Total	933,227	962,905	989,243	985,556	-3,687	22,651	52,329
	Allende	563	499	451	449	-2	-50	-114									
	Balleza	77	81	77	79	2	-2	2									
	Batopilas	4	11	10	9	-1	-2	5									
	El Tule	1	3	4	4	0	1	3									
	Guachochi	874	921	863	878	15	-43	4									
	Guadalupe y Calvo	1,815	1,900	2,041	2,009	-32	109	194									
Parral	Hidalgo del Parral	21,186	20,953	21,199	21,234	35	281	48									
Region	Huejotitán	1	1	1	1	0	0	0									
	Matamoros	131	130	123	114	-9	-16	-17									
	Morelos	0	0	0	0	0	0	0									
	Rosario	5	7	5	5	0	-2	0									
	San Francisco del Oro	778	787	707	551	-156	-236	-227									
	Santa Bárbara	2,244	2,389	2,418	2,452	34	63	208									
	Valle de Zaragoza	85	80	84	85	1	5	0									
	Parral Region	27,764	27,762	27,983	27,870	-113	108	106									

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, DENUE. *Figures expressed in number of units.

BORDER CROSSINGS

MAY 2023

Mexican Border	Pedestrian	Private	Commercial
		Vehicles	Trucks
Antelope Wells	0	1,877	0
Bridgeof Americas	136,569	689,210	6,992
Colombus	36,386	55,783	1,043
Fabens Bridge	5,830	51,634	0
Ft. Hancock Br.	210	14,002	0
Paso del Norte	441,772	437,193	0
Presidio	34,182	110,266	2,031
Santa Teresa-Jerónimo	17,134	92,949	25,255
Staton St DCL	0	244,272	0
Ysleta Bridge	212,295	180,760	116,554
Ysleta DCL	0	209,766	0
Total	883,378	2,087,712	151,875

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

TERRITORIAL EXTENSION

AND LIMITS WITH THE BORDER

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

Source: CIES based on INEGI data.

EMPLOYMENT AND UNEMPLOYMENT ON THE NATIONAL NORTHERN BORDER 01 2023

INDICATOR	BAJA CALIFORNIA	CHIHUAHUA	COAHUILA	NUEVO LEON	SONORA	TAMAULIPAS	NATIONAL
Total Population	3,795,873	3,843,869	3,286,969	6,006,432	3,006,462	3,597,723	129,035,733
Economically Active Population (EAP) ^{2/}	1,823,719	1,794,237	1,517,226	2,901,131	1,464,753	1,668,314	60,089,308
Unemployed	31,226	49,959	55,050	90,624	41,926	46,18	1,597,182
Employed	1,792,493	1,744,278	1,462,176	2,810,507	1,422,827	1,622,127	58,492,126
Primary	54,227	119,968	41,039	54,969	155,272	102,336	6,560,164
Secondary	582,385	677,032	595,728	951,603	409,259	494,174	14,795,191
Tertiary	1,067,647	913,553	818,187	1,796,009	834,493	1,002,195	36,796,893
Government and International Organizations	55,076	61,622	49,403	78,488	58,281	59,746	2,350,290
Unspecified	88,234	33,725	7,222	7,926	23,803	23,422	339,878
Employment Information	677,562	594,799	505,913	1,031,456	593,319	715,358	32,229,161
Informal Sector	333,404	270,363	301,208	601,448	280,297	371,467	16,494,780
Rates						•	
Labor Informality	37.8	34.1	34.6	36.7	41.7	44.1	55.1
Employment in the Informal Sector	18.6	15.5	20.6	21.4	19.7	22.9	28.2
Unemployment Rate ^{3/}	1.7	2.8	3.6	3.1	2.9	2.8	2.7

GENERAL MINIMUM SALARY

Validity	Northern Border	Rest of				
validity	Free Zone*	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	\$8	B.36				
01/01/2017	\$80).04				
01/01/2016	\$73.04					
01/01/2015	\$70	0.10				

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.

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
Мау	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
Total	17,455	18,255	15,479	19,272	20,698

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

GDP BY MAIN ACTIVITY SECTORS

Q1 2023 - FIGURES IN MILLIONS OF PESOS AT 2013 PRICES.

Sector	National	Prop	Chihuahua	Prop	Participation	Place
Manufacturing Industries	3,079,414	17%	171,787	28%	6%	8 °
Trade	3,337,704	19%	120,081	19%	4%	9 °
Agribusiness	579,418	3%	39,040	6%	7%	6 °
Construction	1,125,684	6%	35,972	6%	3%	11°
Mining	908,018	5%	24,814	4%	3%	5°
Generation and Transmission of Electrical Energy, Gas and Water	219,879	1%	10,810	2%	5%	8°
Services	8,367,811	47%	217,297	35%	3%	10°
GDP Total in millions of pesos at constant prices of 2013	17,617,928	100%	619,802	100%	3.3%	9 °
GDP Total in millions of pesos at current prices	27,726,337		970,386		3.9%	9 °

Source: CIES based on INEGI data. *Estimates based on the Quarterly Indicator of State Economic Activity for each sector as of the Q1 2023, with original figures.

IED PER SECTOR IN THE STATE 2013 TO Q1 2023 - MILLION DOLLARS

2014 2015 Manufacturing industries 1,158 1,461 1,937 1,302 1,099 1,055 1,227 1,335 -29 Minina Transport, mail and storage Frade -166 Infomation in mass media -22 Financial and insurance services Business support services -0 -2 -0 Generation, transmition distribution of energy mition, and 0.00 -37 -11 -9 Construction -11 -1 -7 Others -6 -4

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 - Q1 2023 AMOUNT IN MD

Sec	tor	Amount
334	Computer, communication, measuring and other electronic equipment, components and accessories manufacturing	\$8,025
336	Transportation equipment manufacturing	\$4,076
339	Other manufacturing industries	\$1,360
335	Electrical accessories, devices and electrical energy generation equipment manufacturing	\$937
333	Machinery and equipment manufacturing	\$914
332	Metal products manufacturing	\$403
311	Food industry	\$230
326	Rubber and plastic industry	\$181
212	Mining of metallic and non-metallic minerals, except oil and gas	\$172
111	Agriculture	\$148
112	Animal breeding	\$100
325	Chemichal industry	\$100
331	Basic metal industries	\$95
337	Furniture, mattresses and blinds manufacturing	\$63
322	Paper industry	\$34
312	Beverage and tobacco industry	\$22
400	Subsectors no specified	\$21
327	Products based on non-metallic minerals manufacturing	\$14
315	Wood industry	\$14
321	Leather and fur finished, and leather, fur and substitue materials products manufacturing	\$12
	Total general	\$16,935

FDI PER FEDERAL ENTITY

2013 TO Q1 2023 - MILLION DOLLARS

State	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Q1 2023	Period Su
Mexico City	5,835	6,127	5,909	6,750	5,106	5,837	8,742	6,994	5,487	11,108	7,039	74,933
Nuevo León	2,215	1,579	3,362	3,346	1,996	3,676	3,275	3,143	3,289	4,426	2,332	32,638
Mexico State	4,608	3,581	2,960	2,408	3,761	2,334	2,933	2,385	1,535	2,283	892	29,681
Jalisco	2,938	1,685	3,138	2,102	1,553	1,015	1,568	2,134	2,141	2,955	1,179	22,408
Chihuahua	2,311	1,937	2,525	1,986	1,825	1,242	1,407	641	1,908	1,868	562	18,212
Coahuila de Zaragoza	1,805	1,625	1,367	1,210	2,673	3,290	1,492	852	1,039	873	322	16,547
Guanajuato	2,621	1,318	1,753	1,333	1,678	2,470	796	199	1,798	1,570	492	16,028
Baja California	1,291	1,223	1,167	1,567	1,679	1,631	1,184	1,195	2,223	1,869	785	15,814
Tamaulipas	1,732	724	1,103	1,150	1,543	1,514	1,630	708	1,273	979	227	12,583
San Luis Potosi	2,008	1,065	1,899	815	1,406	1,766	854	913	702	330	375	12,133
Veracruz de Ignacio de la Llave	1,703	1,271	1,589	1,046	915	962	1,081	1,001	935	-0	831	11,333
Puebla	1,505	1,057	791	1,167	954	644	2,044	583	628	797	920	11,089
Querétaro	927	1,129	1,442	1,075	986	1,228	1,168	861	880	733	380	10,809
Zacatecas	3,973	759	108	533	458	302	746	-406	1,320	9	259	8,061
Sonora	2,089	815	610	506	368	155	450	582	899	463	387	7,324
Aguascalientes	69	979	813	595	1,576	1,197	452	744	42	594	174	7,235
Michoacán de Ocampo	2,248	211	419	194	295	437	298	273	1,034	166	195	5,770
Sinaloa	605	400	429	435	762	415	263	744	543	869	108	5,572
Baja California Sur	421	229	352	511	569	443	465	608	1,079	782	109	5,567
Quintana Roo	930	224	325	297	479	591	664	161	310	448	129	4,560
Оахаса	1,943	483	297	196	485	488	57	244	-93	156	44	4,376
Others	2,564	-83	1,570	-46	935	446	991	1,627	558	916	895	26,622
Total	48.354	30.351	35.944	31.189	34.017	34,100	34.577	28.206	31.554	36.215	18.636	357.146

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 2013 to Q1 2023.

TOTAL EXPORTS

2012 TO Q1 2023 - MILLION DOLLARS

Period	Nacional	Chihuahua	Participation
2023	127,109	16,934	13.3%
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 - JUNE 2023

Municipality	Gold (Kg)	Silver (kg)	Lead (Ton)	Copper (Ton)	Zinc (Ton)
Ascensión	3.0	0	59	0	0
Chínipas	1,693.8	126,982	0	0	0
Cusihuiriachi	26.9	29,880	211	0	34
Guadalupe y Calvo	1,003.2	227,317	4,935	0	16,366
Guazapares	0.0	74,102	0	0	0
Hidalgo del Parral	37.0	1,360	0	0	0
Madera	2,169.3	88,015	0	0	0
Matamoros	0.0	0	77	0	0
Ocampo	2,295.6	49,837	0	0	0
San Francisco del Oro	13.3	10,475	2,438	658	5,583
Santa Bárbara	98.8	56,116	9,280	2,483	14,754
Urique	595.4	22,861	0	6,833	137
Temósachic	21.0	51	0	0	0
Total	7,957	686,996	17,000	9,974	36,874

Source: CIES based on INEGI data.

Source: CIES based on INEGI data.

CHIHUAHUA POSITION

INDICATOR	PERIOD	UNITS	NATIONAL	СНІНИАНИА	NATIONAL %	NATIONAL PLACE	TOP PLACES
	Q1 2023						
Gross Domestic Product		Millions of constant Pesos of 2013	\$ 17,617,928	\$ 619,802	3.5%	9 °	Cd.Mex, Mx y N.L
GDP Per Capita		Current Pesos	\$ 200,075	\$ 252,450	n/a	9 °	Camp., Cd.Mex, Tal
Population	Q1 2023	People	129,035,733	3,843,869	3.0%	12°	Mx, Cd.Mex, y Ja
: AP		People	60,089,308	1,794,237	3.0%	12°	Mx, Cd.Mex, y Ja
mployed Population		Employees	58,492,126	1,744,278	3.0%	12°	Mx, Cd.Mex, y Ja
MSS Employment	2023/Jul	Insured	21,885,139	985,556	4.5%	7 °	Cd.Mex, Jal y N.L
INTERNATIONAL TRADE	Q4 2022						
xports		Thousand dollars	\$ 127,109	\$ 16,934	13.3%	1°	Chih., Coah., B.C.
INVESTMENT	Q4 2022						,,
DI	471011	Thousand dollars	\$ 18,636	\$ 562.4	3.0%	8°	Cd.Mex, N.L. y Ja
DI Manufacture		Thousand dollars	\$ 9,926.3	\$ 308.3	3.1%	11°	Cd.Mex, N.L. y Pu
	Jun 2023	Thousand dollars				19°	
Ianufacturing Produtcion IMMEX	Jun 2023 June 2023		\$ 289,109.4	\$ 3,579.5	1.2%	13	NL, Gto. y Mx.
obs	June 2023	Employees	2 007 492	440 909	160/	1 °	
		Employees	2,997,482	469,808	16%		Chih, B.C., y N.L
stablishments		Establishments	5,194	483	9%	3°	B.C., N.L. y Chih
dded value*	Jan - Jun 2023	Thousand dollars	87,592	5,922	7%	6°	N.L., Coah., Gto.
laquila revenues		Thousand dollars	25,710	5,837	23%	1°	Chih, B.C. y Tam
MINING PRODUCTION	Jan - Jun 2023		0	0	0	0 °	0
old		Kilograms	50,511	7,957	16%	5°	Son., Zac. y Dgo.
ilver		Kilograms	2,204,861	686,996	31%	2 °	Zac., Chih y Dgo
ead		Tonnes	90,306	17,000	19%	2 °	Zac., Chih. y Dgo
Copper		Tonnes	250,111	9,974	4%	4 °	Son, Zac y S.L.P
linc		Tonnes	249,516	36,874	15%	3°	Zac, Dgo y Chih
AGRICULTURE PRODUCTION	2022						
Peanut seed		Tonnes	221.0	221.0	100%	1°	Chihuahua
Peach nurseries		Plant	10,000.0	10,000.0	100%	1°	Chihuahua
Apple nurseries		Plant	404,000.0	404,000.0	100%	1°	Chihuahua
Zempoalxochitl (bulk)		Bulk	984.0	984.0	100%	1°	Chihuahua
Pistachio		Tonnes	66.8	65.6	98%	1°	Chih., B.C. y B.C.S
Whole oat grain		Tonnes	6,874.3	6,261.4	91%	1°	Chih., Mich. y Pue
Apple		Tonnes	808,906.0	688,788.7	85%	1°	Chih., Coah. y Pue
Cottonseed		Tonnes	909,809.2	700,014.8	77%	1°	Chih., B.C. y Coah
Green forage wheat		Tonnes	17,119.4	11,746.6	69%	1°	Chih., Son. y Dgo
Walnut		Tonnes	177,581.7	106,128.7	60%	1°	Chih., Son. y Coah
Cherry		Tonnes	144.5	85.9	59%	1°	Chih. y Pue.
Potato seed		Tonnes	11,926.0	6,698.0	56%	1°	Chih., Sin. y Son.
Walnut nurseries		Plant	270,000.0	150,000.0	56%	1°	Chih. y N.L.
Chopped alfalfa		Tonnes	3,212,507.4	1,697,261.8	53%	1°	Chih., Son. y B.C.
Green forage oats		Tonnes	10,502,262.8	2,573,529.3	25%	1°	Chih., Dgo. y Zac
Onion		Tonnes	1,528,450.1	293,695.4	19%	1°	Chih., Gto. y Zac.
Green forage triticale		Tonnes	299,060.8	55,584.0	19%	1°	Chih., Dgo. y Jal.
LIVESTOCK PRODUCTION	2022		277,000.0	00,004.0	/0	•	chin, byo. y Jai.
	2022	They cand liters	12 104 954 4	1 242 254 2	0%	1 0	Int. Cook y Dee
Bovine Milk		Thousand liters	13,104,851.6	1,242,356.2	9%	4°	Jal., Coah. y Dgo.
Caprine Milk		Thousand liters	168,614.9	7,803.1	5%	5°	Coah., Gto. y Dgo
Bovine Meat		Tonnes	2,175,576.8	91,141.2	4%	9 °	Ver., Jal. y S.L.P
live Cattle		Tonnes	3,933,268.5	167,220.7	4%		
Turkey Meat		Tonnes	18,216.3	633.4	3%	9 °	Yuc., Pue. y Mx.

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.

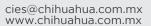
GOVERNMENT OF THE STATE OF CHIHUAHUA

SECRETARY OF INNOVATION AND ECONOMIC DEVELOPMENT

Published by the Center for Economic and Social Information of the Secretary of Innovation and Economic Development of the State Government.









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