

Statistical Compendium

MARCH 2022



**Mgtr. María Eugenia Campos Galván
Governor of the State of Chihuahua**

**Mgtr. María Angélica Granados Trespalcios
Innovation and Economic Development**

**Mgtr. Ulises Alejandro Fernández Gamboa
Secretary South-Central Region**

**Mgtr. Fernando Alba Quiñónez
Under Secretary North Region**

Lic. René Arvizo Cantú

The Direction of Strategic Management and Institutional Effectiveness

**Eng. Ana Cristina López Muela
Lic. Oswaldo Alonso Lara Morales
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, México.
Telephone (614) 442-3300 ext. 3446 y 3445
www.chihuahua.com.mx

TABLE OF CONTENTS

MAIN INDICATORS	04
FORMAL EMPLOYMENT	06
EMPLOYMENT AND OCCUPATION	08
GROSS DOMESTIC PRODUCT	12
TOTAL GROSS PRODUCTION	14
STATE ECONOMIC ACTIVITY	15
FOREIGN DIRECT INVESTMENT	16
MANUFACTURING INDUSTRY AND EXPORT SERVICES	19
MINING SECTOR	21
TRADE AND FOREIGN SECTOR	22
TOURISM SECTOR	26
ANNEXES	28

MAIN INDICATORS

1°

TOTAL EXPORTS
ACCUMULATED TO Q4 2021
\$58,542.7 MM
13.3% OF THE NATIONAL TOTAL

1°

OCCUPATION RATE
INFORMAL SECTOR - Q4 2021
15.4%

12°

ECONOMIC GROWTH
AVERAGE AT Q3 2021 (SEASONALLY ADJUSTED)
8.7%
ANNUAL PERCENTAGE VARIATION

3°

MINING PRODUCTION VALUE
JANUARY 2022
\$4,713.89 MDP
20.4% OF THE NATIONAL TOTAL

INFORMAL LABOR RATE

4° RATE OF: 36.9%

UNEMPLOYMENT RATE

12° RATE OF : 2.9%

FOREIGN DIRECT INVESTMENT

5° TOTAL: \$1,843.4 MM (5.8% OF THE NATIONAL TOTAL)
3° MANUFACTURE: \$1,263.6 MM (10.1% OF THE NATIONAL TOTAL)

ACCUMULATED TO
2021

Q3 2021

GDP MDP **\$587,610**
2013 3.3% OF THE NATIONAL TOTAL
GDP MDP **\$861,183**
CURRENT 3.6% OF THE NATIONAL TOTAL

9°

GDP in Current Pesos

GDP PER CAPITA
Q3 2021

\$227,798 PESOS

10°

REMITTANCES INCOME
Q4 2021
\$1,588.4 MM
3.1% OF THE NATIONAL TOTAL

12°

STATE POPULATION
Q4 2021

3,784 THOUSAND

12°

3.0% OF THE NATIONAL TOTAL

MANUFACTURING PRODUCTION VALUE
JANUARY 2022

\$593.3 MM

18°

1.5% OF THE NATIONAL TOTAL

JAN - MAR 2022

TOURISM

VISITORS: 1,7041 THOUSAND
ECONOMIC DISTRIBUTION: \$3,175.5 MDP
AIRPORT TRAFFIC: 667 THOUSAND PASSENGERS



STATE EMPLOYMENT UNTIL MARCH 2022

960,620

Total Employment

5,294

Generated during the month

30,143

Generated in the year

27,391

Generated in the administration

EMPLOYMENT BY ACTIVITY

	TOTAL	MONTH	YEAR	ADMINISTRATION
Manufacturing	508,655	4,974	26,246	20,263
Services	178,968	293	3,514	5,452
Mining	11,971	5	123	335
Water and Electricity	4,821	32	28	5
Communication and Transportation	46,152	-56	165	1,393
Agribusiness	18,297	-14	-1,313	-2,557
Trade	146,738	-63	-253	629
Construction	45,018	123	1,633	1,873

EMPLOYMENT BY REGION

Northeast	506,638	3,198	20,731	22,398
Central/East	281,631	1,629	7,007	6,637
Central/South	65,662	148	634	341
West	56,972	250	1,753	-679
South	27,786	37	50	22
Northwest	21,931	32	-32	-1,326

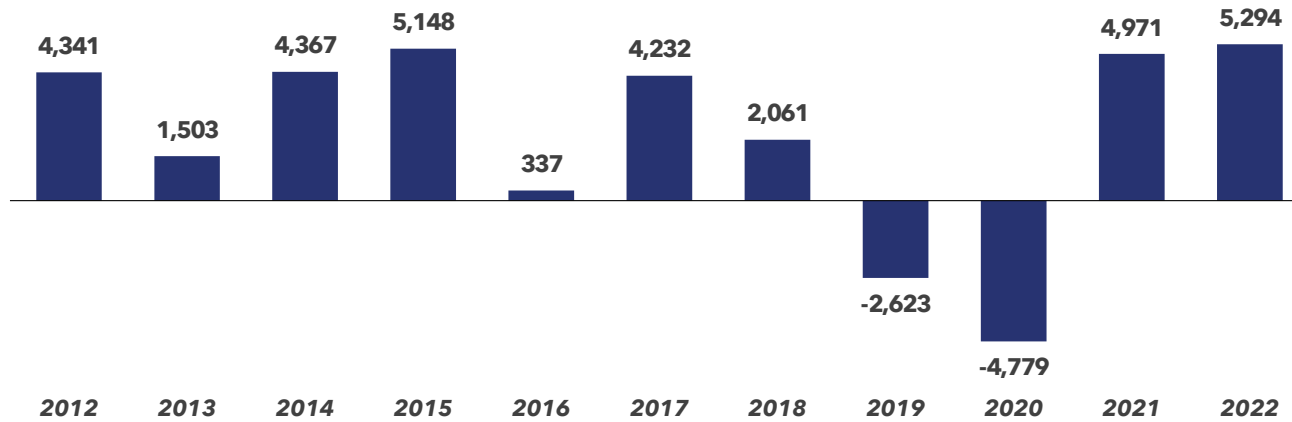
FORMAL EMPLOYMENT

7°
National Place
960,620
January Total Employment

8°
National Place
5,294
Generated during the month

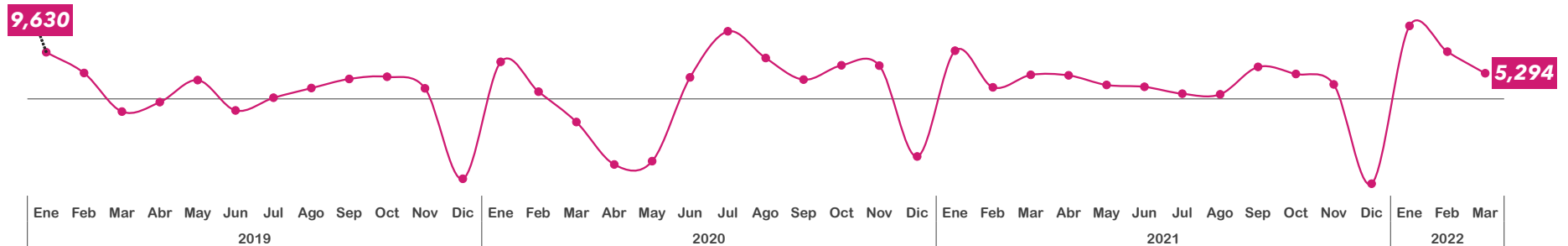
8°
National Place
30,143
Generated during the year

EMPLOYMENT GENERATED PER MONTH 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.

EMPLOYMENT GENERATED PER MONTH JANUARY 2019 - FEBRUARY 2022

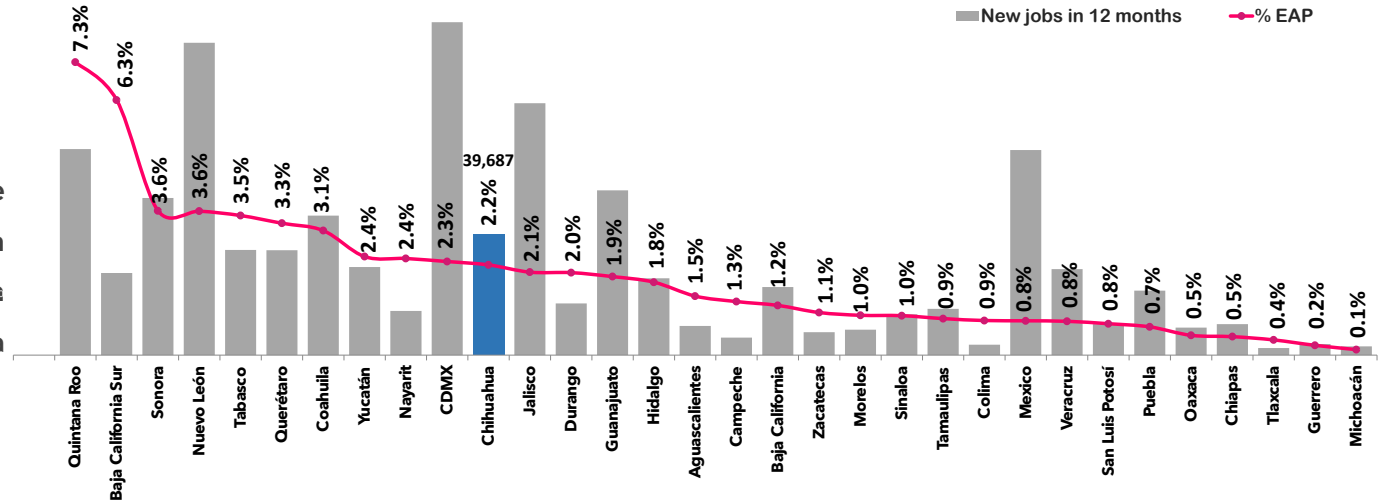




EMPLOYMENT GENERATED IN THE LAST 12 MONTHS

BY STATE PROPORTIONALLY TO THE EAP*

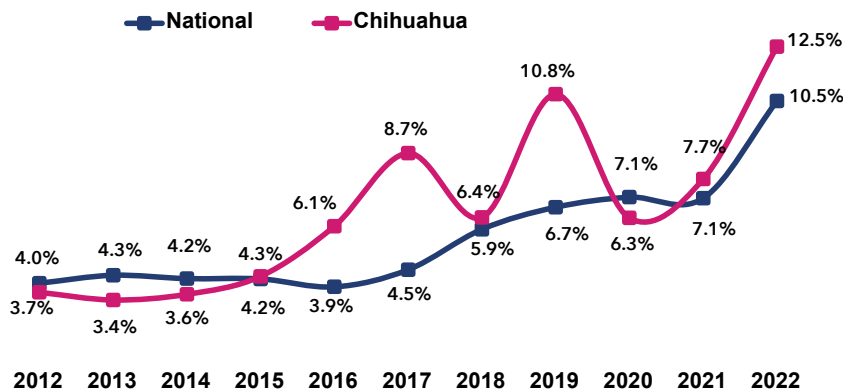
In the period from March 2021 to the same period of 2022, there is a growth of **39,687** jobs, being the state with the eleventh place in jobs created as a proportion of the EAP.



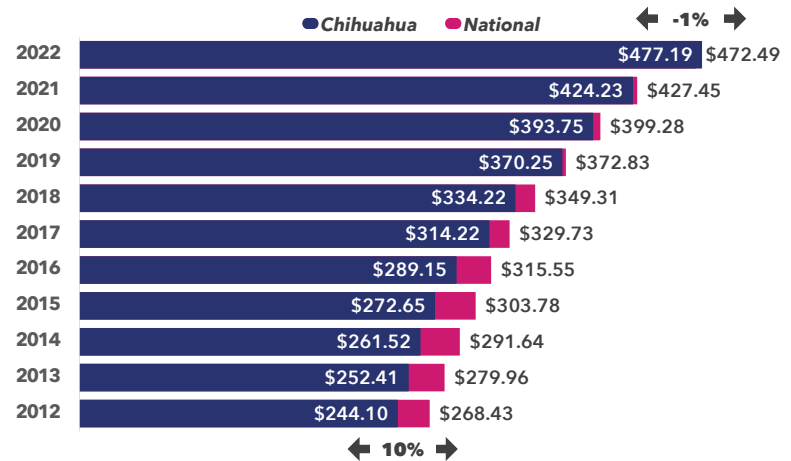
DAILY SALARY ASSOCIATED

WITH IMSS* INSURED WORKERS

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



ANNUAL GROWTH OF THE DAILY SALARY ASSOCIATED TO WORKERS ANNUAL RATE AS OF MARCH



The daily salary of workers affiliated with the IMSS refers to the integrated income that includes payments in cash for daily fees, bonuses (including profit share, Christmas and vacation bonus), additional benefits, food, housing, commissions, in-kind benefits and any other amount or benefit paid to the worker for his work.

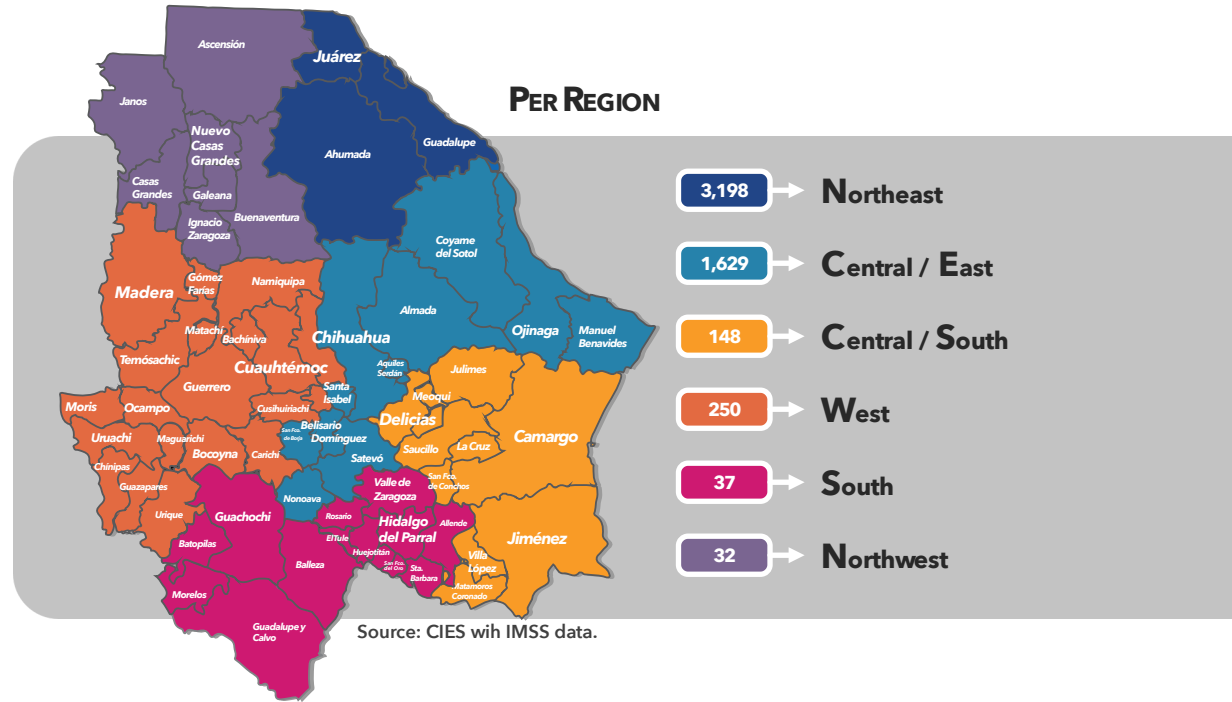
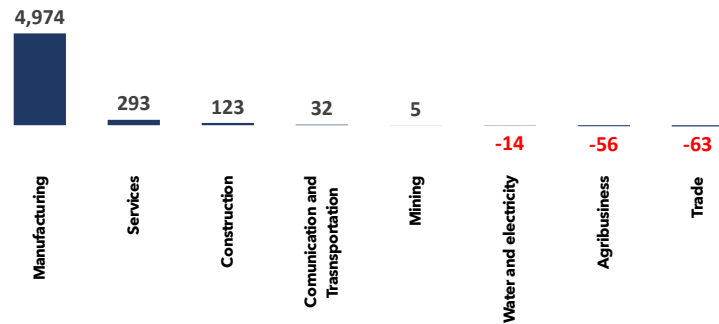
EMPLOYMENT AND OCCUPATION



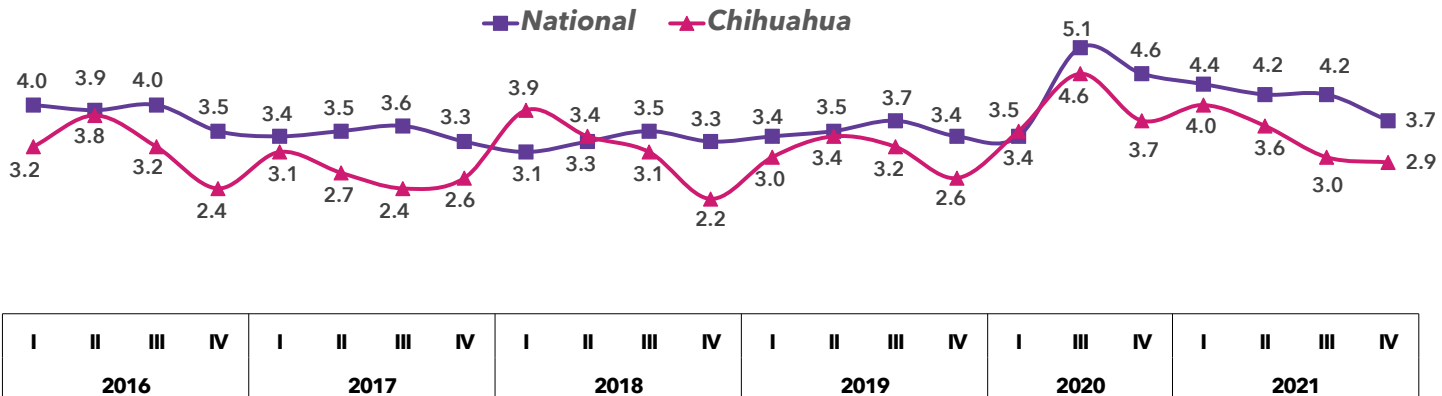
MONTHLY EMPLOYMENT GROWTH

MARCH 2022

Per Sector



UNEMPLOYMENT RATE



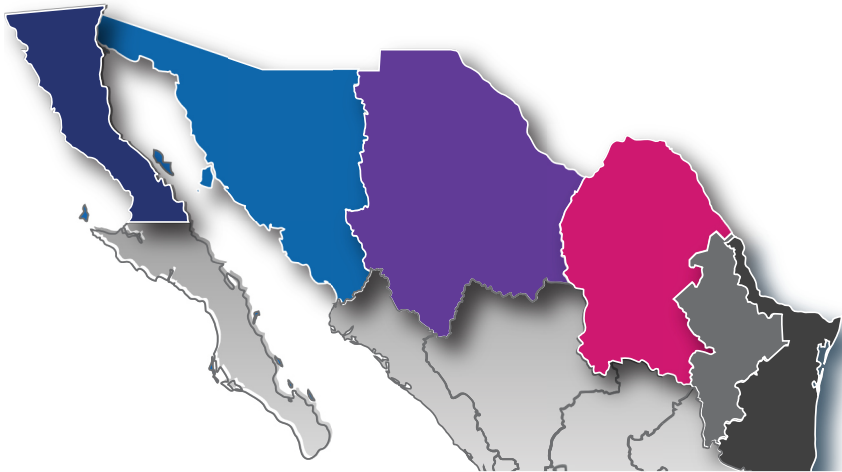
The State presents an unemployment rate of **2.9%** as of Q4 2021.

Source: CIES based on INEGI, ENOE data.
Note: Data for the second trimester is excluded due to the contingency.



EMPLOYMENT AND OCCUPATION ON THE MEXICO NORTHERN BORDER STATES

Q4 2021



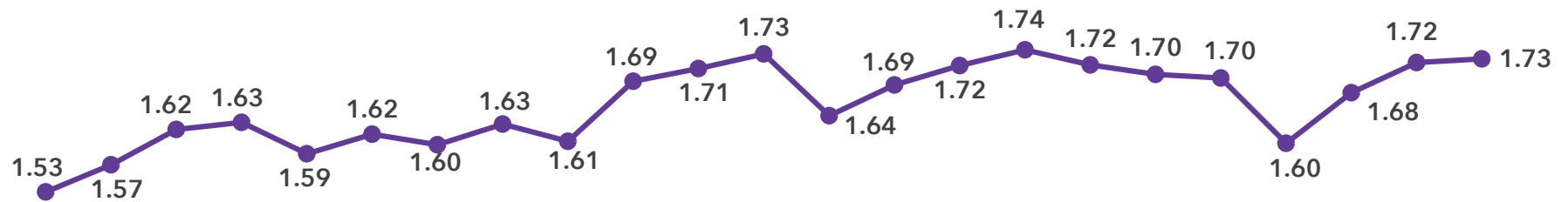
	Unemployment rate	EMPLOYED POPULATION IN THE SECONDARY SECTOR IN RELATION TO THE EAP
Baja California	2.0%	32.5%
Sonora	3.6%	27.8%
Chihuahua	2.9%	35.2%
Coahuila	4.8%	37.0%
Nuevo León	3.7%	32.3%
Tamaulipas	3.6%	30.4%

During the fourth quarter of 2021, the Economically Active Population (EAP) of Chihuahua State stood at 1.78 million people, which represented 62% of the population ages 15 and older. In the same period, a total of 1.73 million people were employed in the the formal and informal sectors.



CHIHUAHUA STATE EMPLOYMENT

Q1 2016 - Q4 2021. FIGURES IN MILLIONS OF PEOPLE



I	II	III	IV	I	II	III	IV	I	II	III	IV	I	III	IV	I	II	III	IV					
2016				2017				2018				2019				2020				2021			

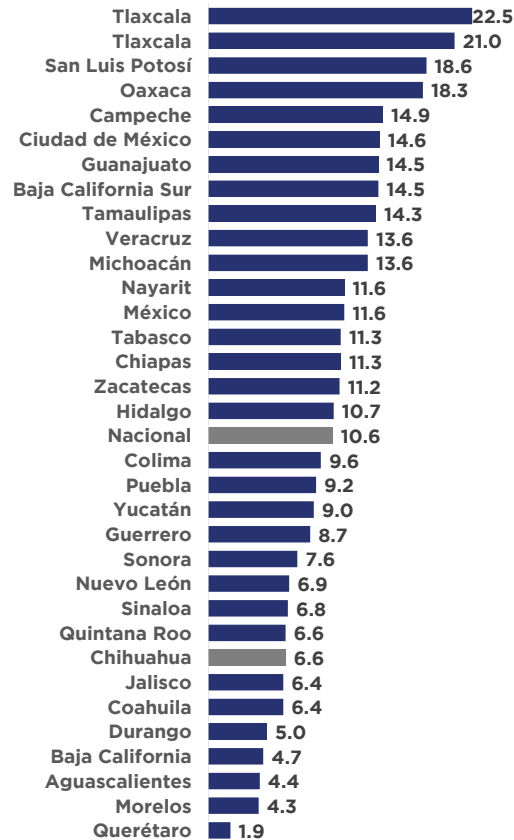
Source: CIES based on INEGI, ENOE data.
 Note: Data for the second quarter is excluded due to the contingency.



EMPLOYMENT AND OCCUPATION RATE

Q4 2021

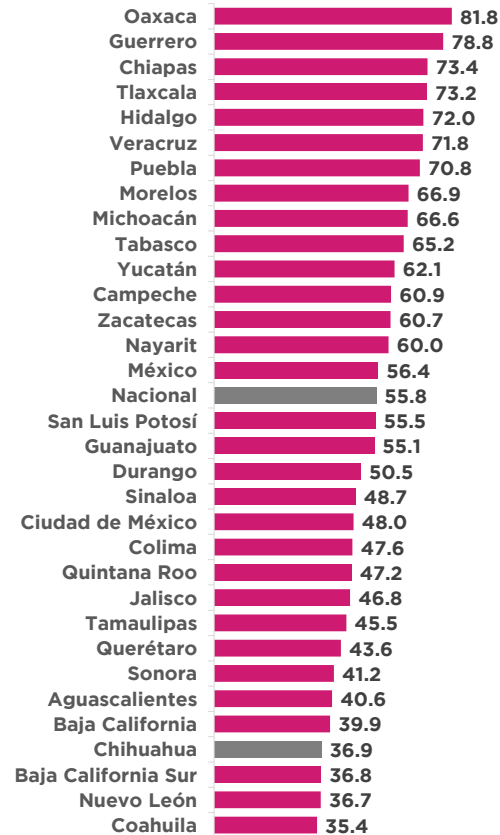
Under-Occupation Rate *



Under-occupation rate is 6.6%, 4 points lower than the national rate.

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

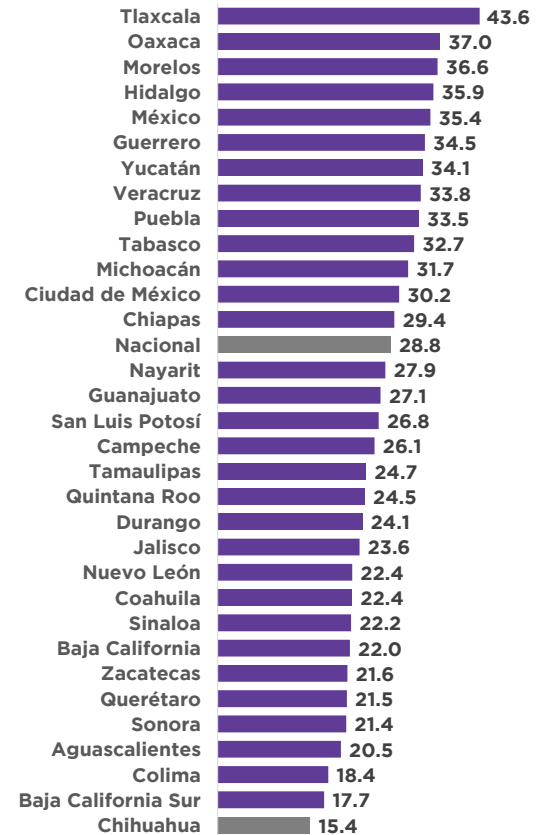
Informal Labor Rate*



Fourth place with the lowest labor informality in the country at 36.9%, 18.9 points lower than the national rate.

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

Employment Rate in the Informal Sector*



The state has the lowest employment rate in the informal sector with a rate of 15.4%, 13.4 points lower than the national rate.

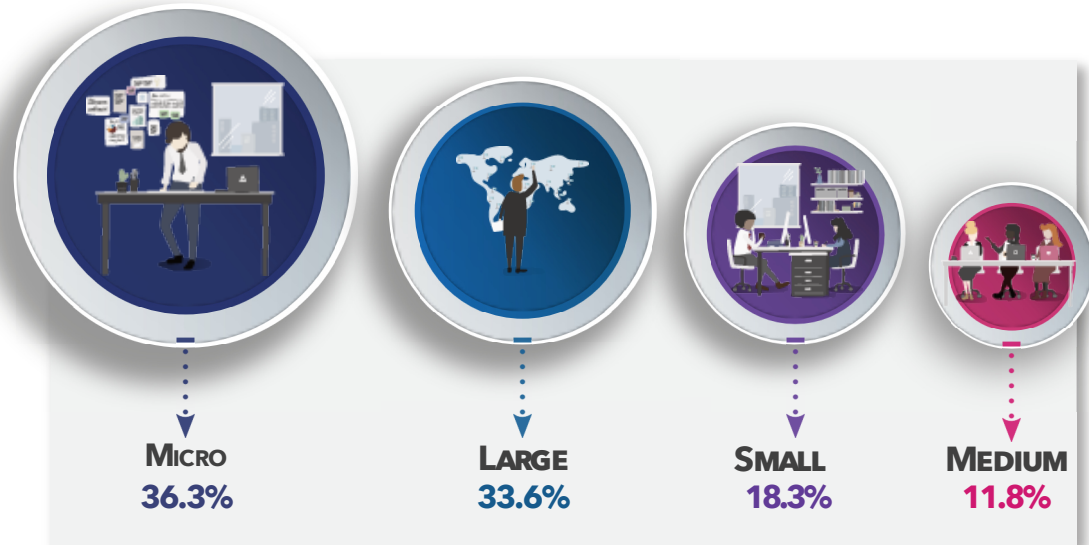
*Employed population working for an economic unit that operates from household resources, but without being constituted as a business



EMPLOYED PERSONNEL BY SIZE OF THE ECONOMIC UNIT

IN THE STATE OF CHIHUAHUA AT THE Q4 2021

54.6% of the employed personnel are in micro and small companies.

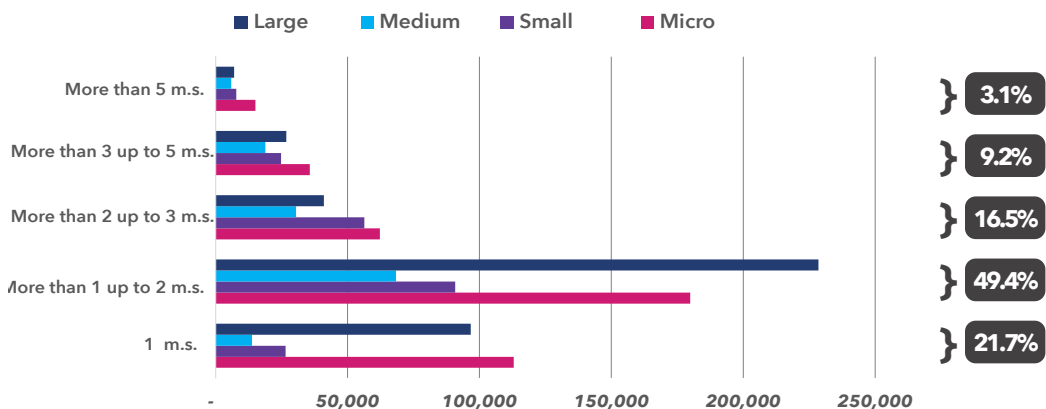


The statistics do not include agricultural workers.
Data on government employees, not specified and others are omitted from the survey.



SALARY OF EMPLOYED PERSONNEL BY THE SIZE OF ESTABLISHMENT

IN THE STATE OF CHIHUAHUA TO IV QUARTER 2021



87.6% of the total employees earn from 1 to 3 M.S.*
From \$172.87 to \$518.61 pesos per day.
On the Northern Border from \$260.34 to \$781.02 pesos per day.

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 1,149,391 workers who receive an income are considered.

GROSS DOMESTIC PRODUCT

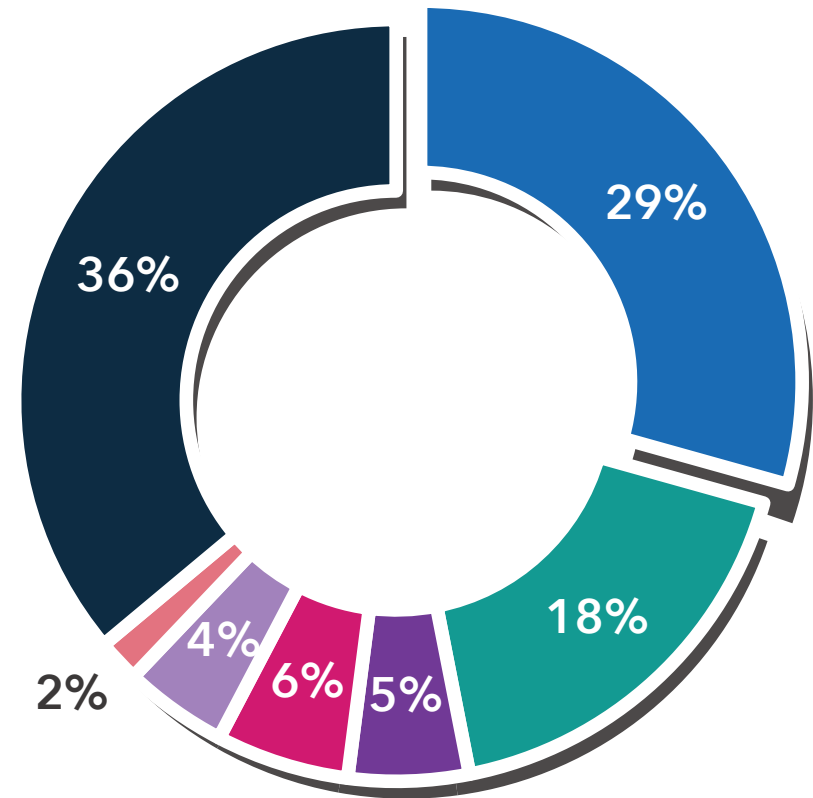
STATE GDP AS OF THIRD QUARTER 2021

- **Constant Prices** **\$587,610 MP**
- **Current Prices:** **\$861,183 MP**

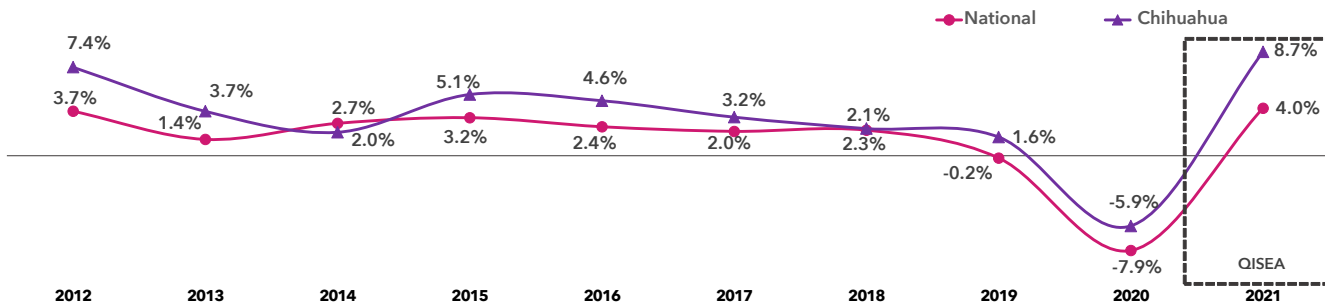


Services include: financial services, health, education, real estate, business support, government, transportation, mass media information and temporary accommodation services.

*Estimated figures based on the Quarterly Indicator of State Economic Activity (QISEA) at Q3 2021 with original figures. Therefore, the information may present adjustments in each quarter.



GROSS DOMESTIC PRODUCT VARIATION 2012 TO Q3 2021*



Based on data published by the Bank of Mexico in January 2022, the expected growth of the National GDP for 2022 is 2.27% and for 2023 is 2.14%.

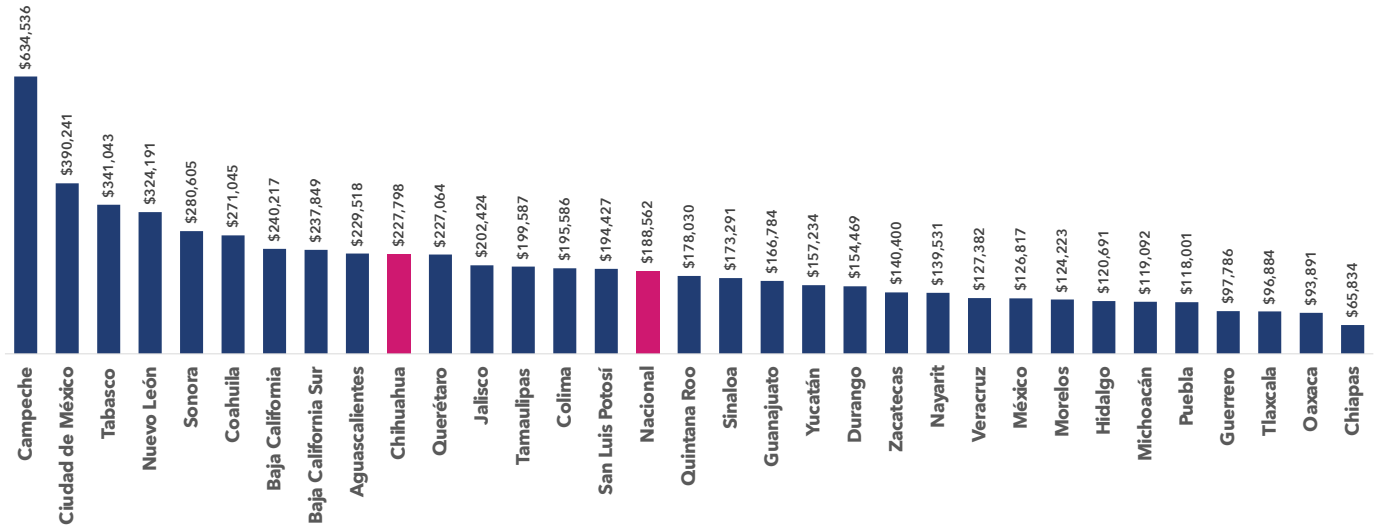
*For Chihuahua the figure is the average of the variations of the Quarterly Indicator of State Economic Activity (QISEA) as of Q3 2021 with original figures and for the national, the figure is the average of the annual GDP as of Q3 2021. Note: INEGI notes that the average of the quarters of the year in the QISEA can be considered as a preliminary indicator of the State Gross Domestic Product trend of that same year.



GROSS DOMESTIC PRODUCT PER CAPITA PER STATE

ESTIMATE Q3 2021 - NUMBERS IN CURRENT PESOS

GDP per capita of Chihuahua State is **\$227,798** current pesos, equivalent to **\$11,123** dollars.

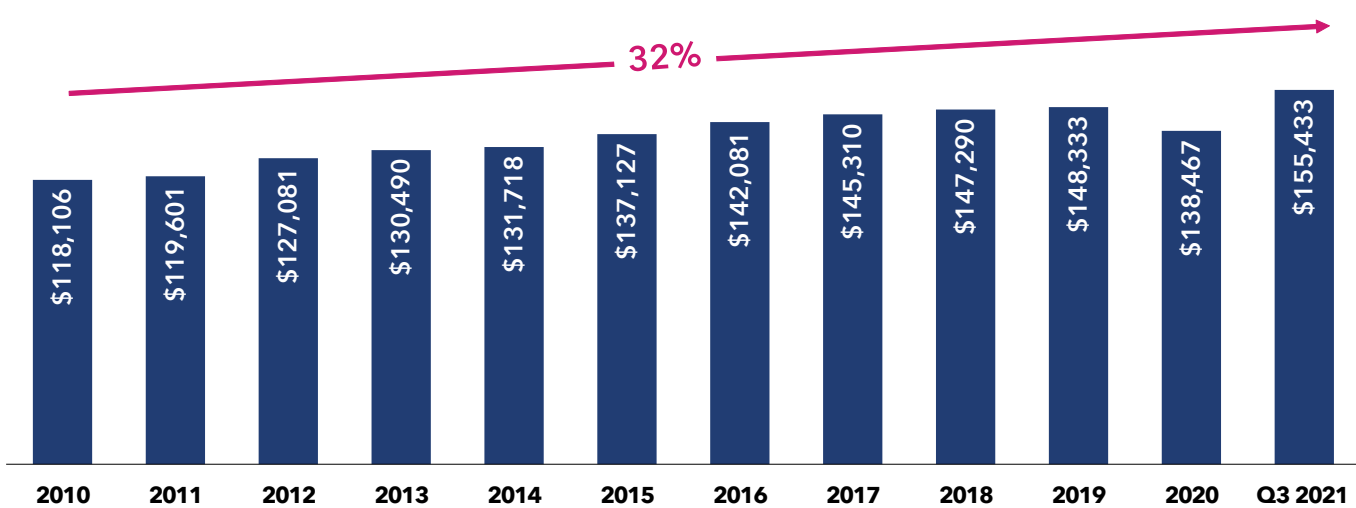


*GDP information as of 2021 is estimated and may be adjusted when new information is published.



GROSS DOMESTIC PRODUCT GROWTH PER CAPITA

2010 AT Q3 2021 - NUMBERS IN CONSTANT PESOS AT 2013 PRICES.



GDP per capita at a constant price in Chihuahua grew by **32%** from 2010 to 2021.

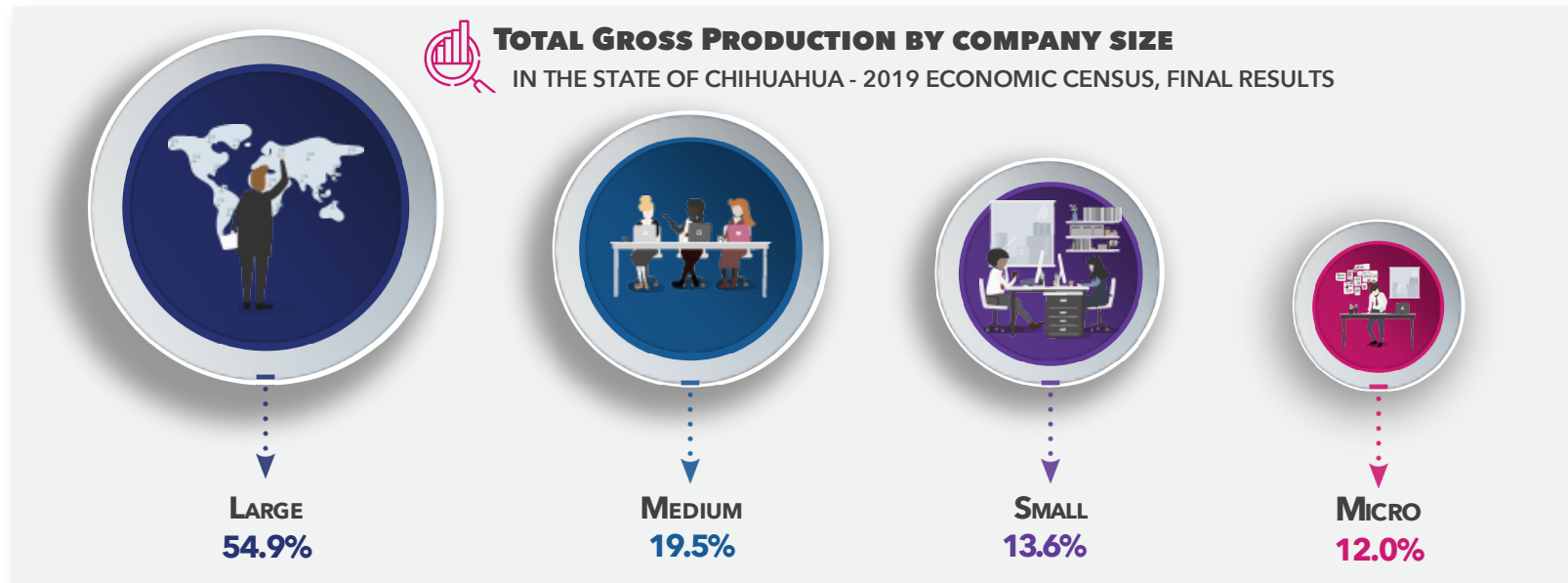
In Q3 2021 the National GDP per capita at constant prices in 2013 is

\$132,381 MXP

TOTAL GROSS PRODUCTION

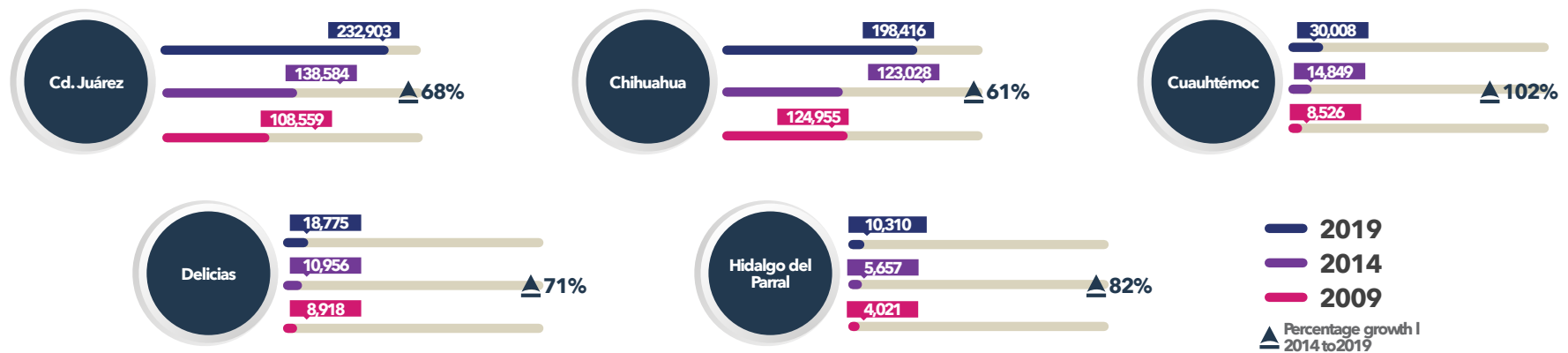
2019

542 billion pesos
Total Gross Production of Chihuahua State



GROSS PRODUCTION* MAIN MUNICIPALITIES

2019 ECONOMIC CENSUS, FINAL RESULTS - NUMBERS IN MILLIONS OF PESOS



Source: CIES based on INEGI data, Economic census 2009, 2014 and 2019.

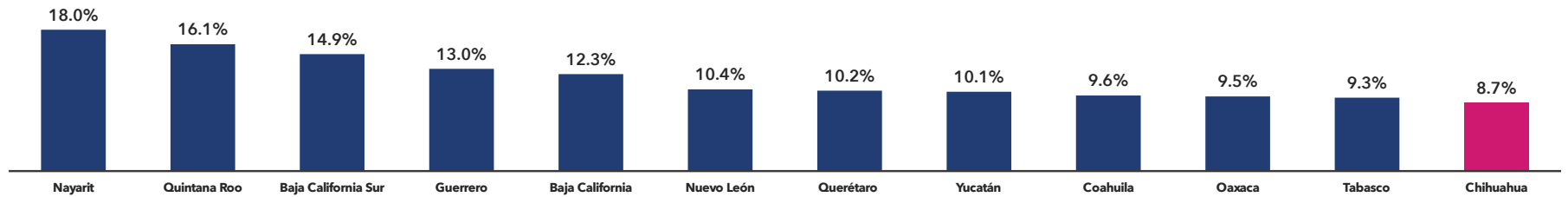
*Gross Production: the value of all goods and services that come from an economic activity as a result of the operations carried out by the economic units, including the resold merchandise of the firms.

QUARTERLY INDICATOR OF STATE ECONOMIC ACTIVITY



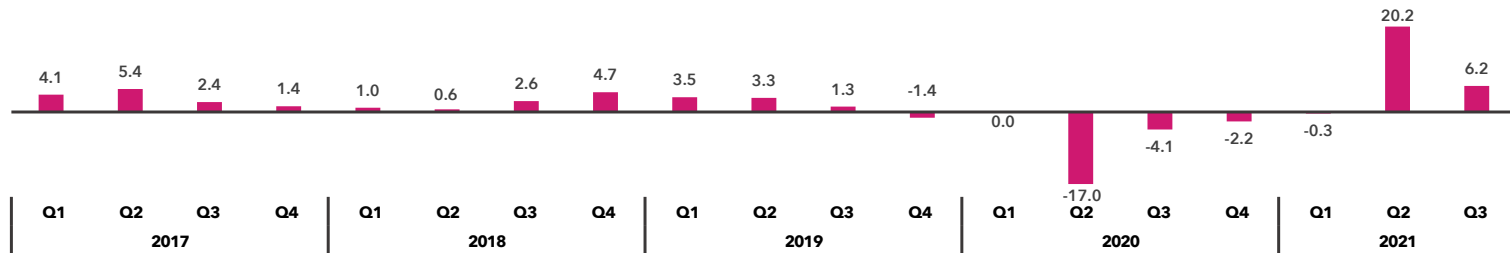
AVERAGE ECONOMIC GROWTH BY STATE

ANNUAL PERCENTAGE CHANGE - AVERAGE AS OF Q2 2021 (SEASONALLY ADJUSTED SERIES)



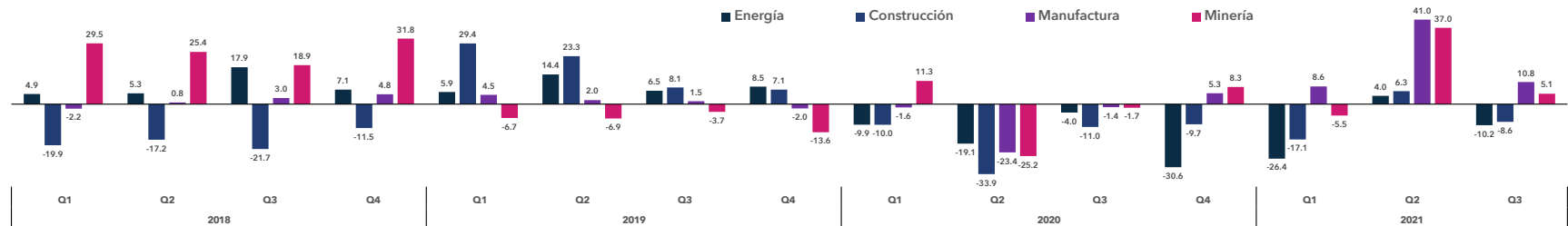
ECONOMIC ACTIVITY IN CHIHUAHUA

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



ANNUAL VARIATION OF THE ECONOMIC ACTIVITY IN INDUSTRIAL SECTORS

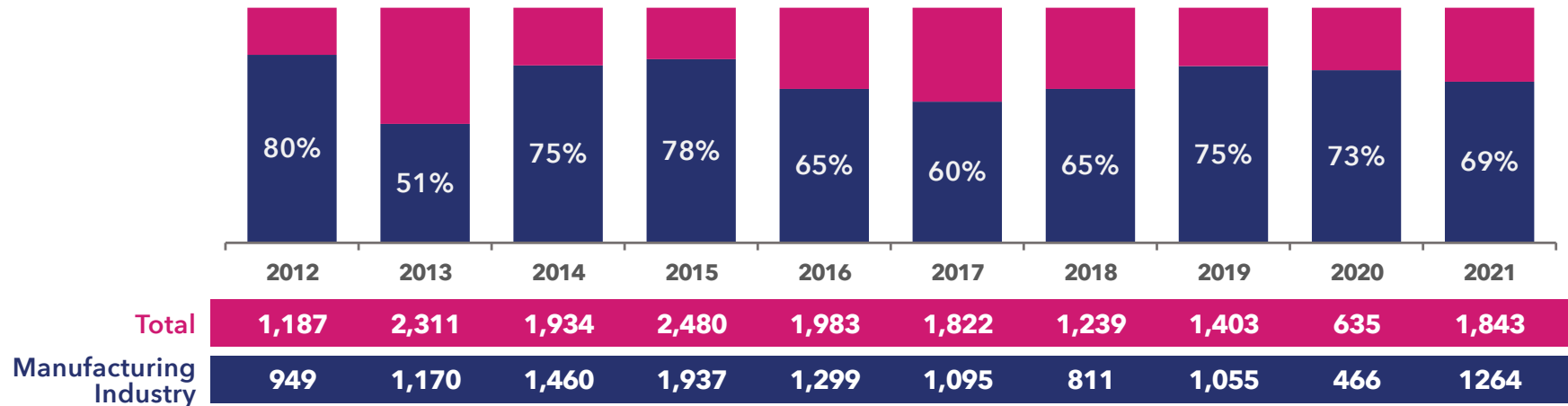
IN THE STATE OF CHIHUAHUA - THE ORIGINAL SERIES



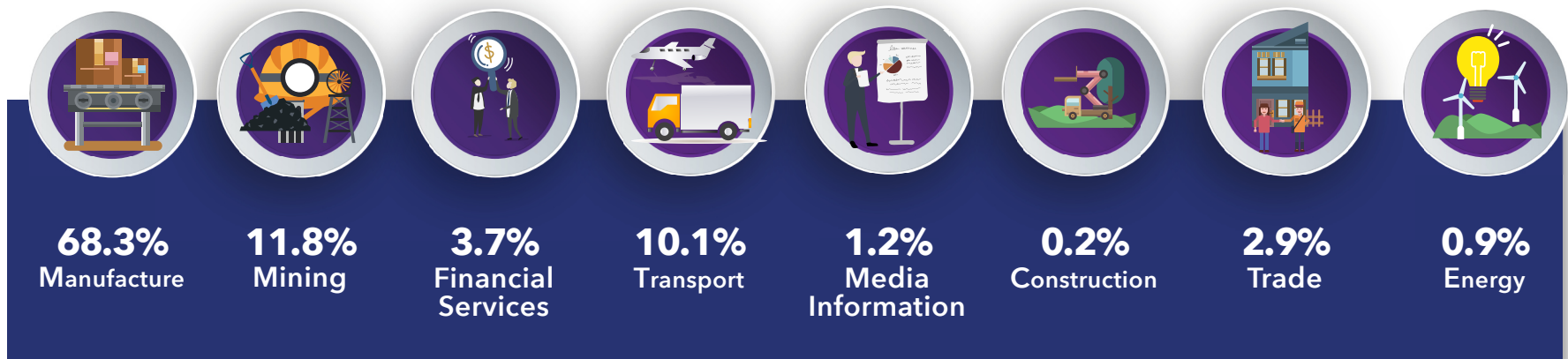
FOREIGN DIRECT INVESTMENT

In 2021, the manufacturing industry received **69%** of the total FDI in the state.

FOREIGN DIRECT INVESTMENT IN THE STATE 2012 TO 2021 - NUMBERS IN MILLION OF DOLLARS



FOREIGN DIRECT INVESTMENT BY SECTOR IN THE STATE OF CHIHUAHUA - ACCUMULATED 2012 TO 2021



Source: CIES based on data from the Federal Secretary of Economy, RNIE to 2021. Preliminary figures

*Note: It is worth mentioning that Mexico city has a disproportionate concentration of FDI, because in many cases is where the companies corporate headquarters are located.

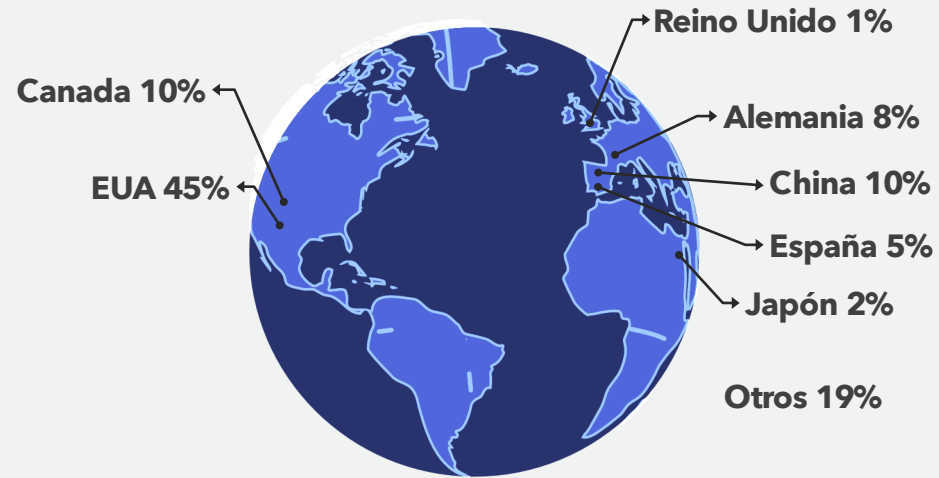


FOREIGN DIRECT INVESTMENT IN THE STATE BY COUNTRY

THIRD QUARTER 2021

Based on the Federal Secretary of Economy data, Mexico registered 24.832 billion dollars in Foreign Direct Investment (FDI) as of the third quarter of 2021.

During the same period, Chihuahua received 1,169.6 million dollars, contributing 4.7% of the national total, and the state is ranked 6th as the recipient of FDI after Mexico City, Nuevo Leon, Baja California, Guanajuato and Jalisco.



FOREIGN DIRECT INVESTMENT

BY TYPE OF INVESTMENT IN THE STATE - TO THE THIRD QUARTER OF 2021



28%

Reinvestment of Earnings



49%

Intercompany Accounts



23%

New Investments



FOREIGN DIRECT INVESTMENT CAPTURED BY STATE

ACCUMULATED TO 2021 - FIGURES IN BILLIONS OF DOLLARS

States that attracted the most FDI

5.06	Mexico City	1.74	Guanajuato
4.03	Nuevo Leon	1.62	Mexico State
2.21	Baja California	1.34	Tamaulipas
2.10	Jalisco	1.32	Zacatecas
1.84	Chihuahua	1.21	Baja California Sur

5th

Biggest receiver of FDI up to 2021

States that attracted less FDI

0.24	Nayarit	0.09	Morelos
0.22	Campeche	0.05	Colima
0.17	Chiapas	0.05	Tlaxcala
0.14	Yucatan	0.03	Aguascalientes
0.13	Hidalgo	-0.11	Oaxaca

MANUFACTURING INDUSTRY AND EXPORT SERVICES



EMPLOYMENT BY STATE

IMMEX - JANUARY 2022

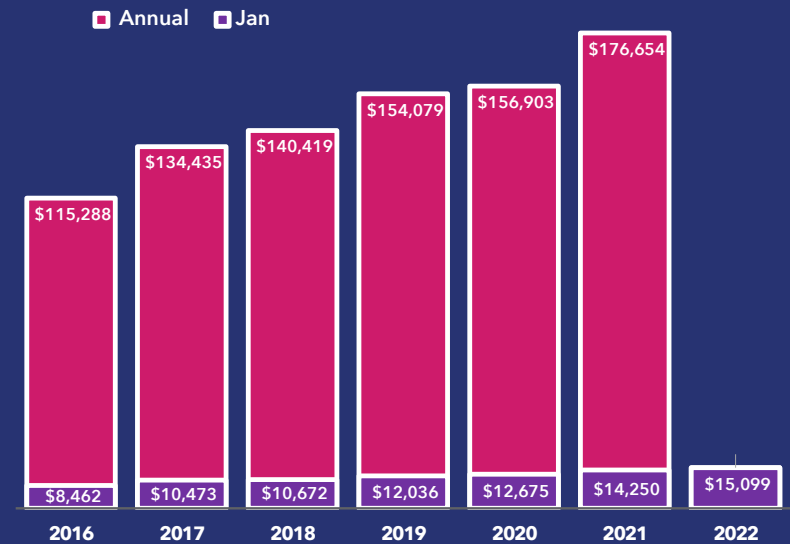
State	Employees
Chihuahua	413,570
Baja California	362,265
Nuevo León	313,792
Coahuila	268,340
Tamaulipas	258,594
Guanajuato	164,603
Jalisco	156,978
México	139,316
Sonora	130,375
Querétaro	107,658
San Luis Potosí	91,619
Puebla	79,973
Aguascalientes	63,583
Durango	47,692
Yucatán	24,507
Ciudad de México	21,667
Veracruz	21,115
Other entities	142,107
Total	2,807,754

State	Establishments
Baja California	930
Nuevo León	675
Chihuahua	488
Coahuila	394
Tamaulipas	358
Guanajuato	343
Jalisco	286
México	278
Querétaro	248
Sonora	223
Puebla	178
San Luis Potosí	177
Aguascalientes	93
Durango	75
Ciudad de México	73
Veracruz	57
Yucatán	52
Other entities	264
Total	5,192



IMMEX VALUE ADDED IN THE STATE

FIGURES IN MILLIONS OF PESOS



In the accumulated to the month of January 2022, the added value was composed as follows:

Remunerations Paid

\$7,937 MDP

National Inputs Consumed

\$2,772 MDP

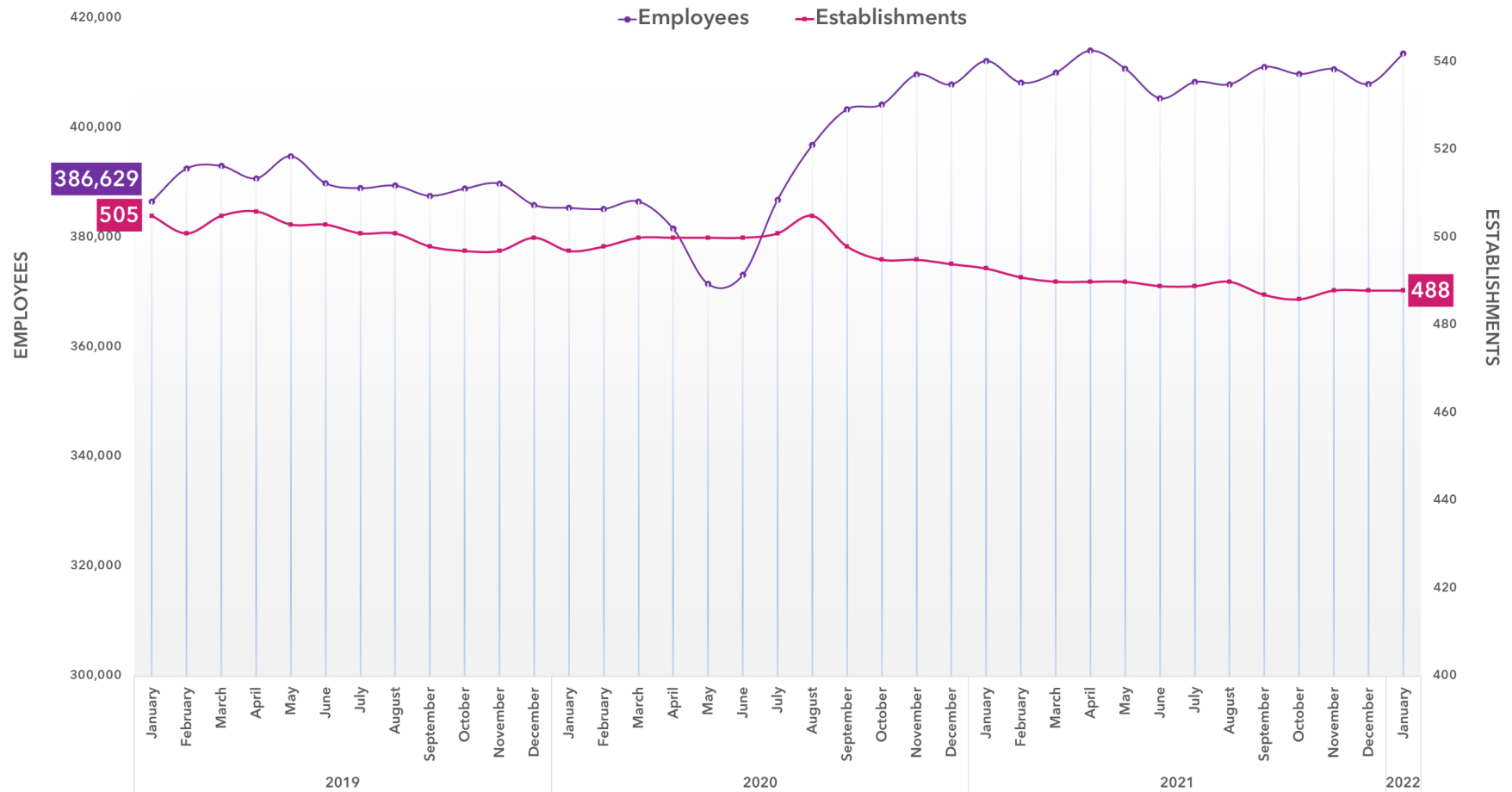
Goods and Services Consumed

\$4,390 MDP



IMMEX EMPLOYMENT AND ESTABLISHMENTS

2019 - JANUARY 2022



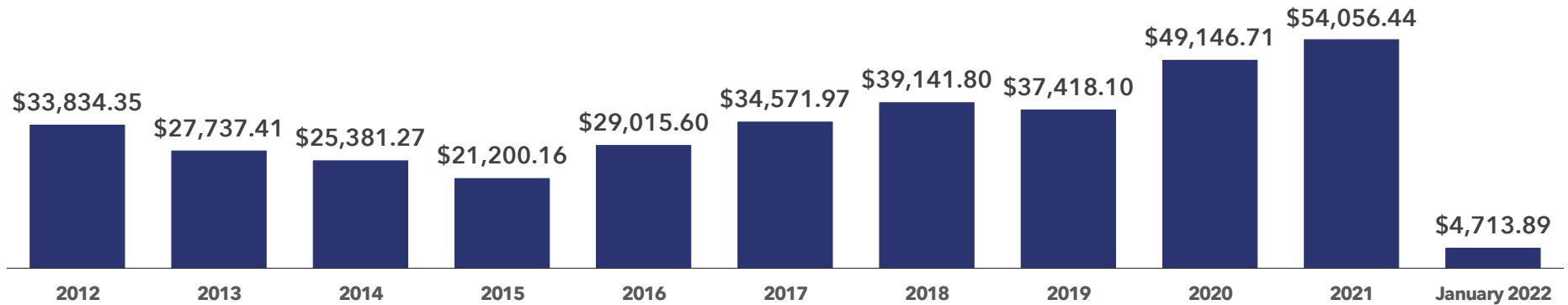
To January 2022, the number of IMMEX employees grew 0.32%, **1,326** more jobs than in the same month of 2021.

MINING SECTOR



PRODUCTION VALUE OF THE MAIN METALS

2012 TO JANUARY 2022 - FIGURES IN MILLIONS OF PESOS



PRODUCTION VOLUME OF THE MAIN METALS

JANUARY 2022



4th National Place
Gold Production

Sonora	28%
Zacatecas	21%
Guerrero	17%
Chihuahua	14%
Others	20%

GOLD PRODUCTION

2012 TO JANUARY 2022 - KILOGRAMS

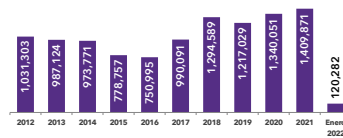


2nd National Place
Silver Production

Zacatecas	39%
Chihuahua	23%
Durango	15%
Sonora	7%
Others	17%

SILVER PRODUCTION

2012 TO JANUARY 2022 - KILOGRAMS

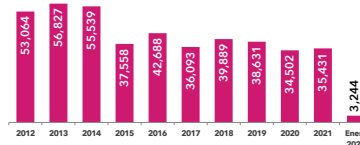


2nd Lugar Nacional
Lead Production

Zacatecas	62%
Chihuahua	14%
Durango	10%
Oaxaca	4%
Others	10%

LEAD PRODUCTION

2012 TO JANUARY 2022 - TONNES



4th National Place
Copper Production

Sonora	83%
Zacatecas	8%
San Luis Potosí	4%
Chihuahua	3%
Others	2%

COPPER PRODUCTION

2012 TO JANUARY 2022 - TONNES

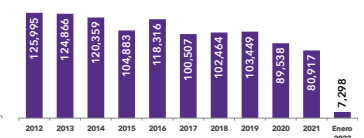


3th National Place
Zinc Production

Zacatecas	48%
Durango	18%
Chihuahua	12%
México	6%
Others	17%

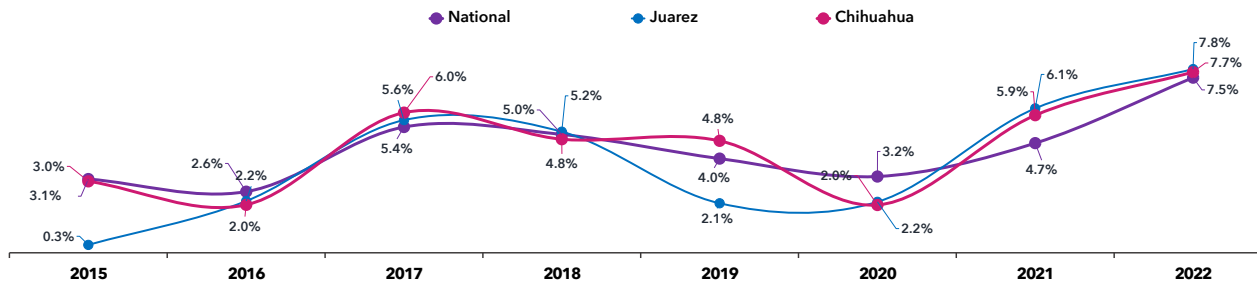
ZINC PRODUCTION

2012 TO JANUARY 2022 - TONNES



TRADE AND FOREIGN SECTOR

ANNUAL INFLATION 2015 - 2022 UP TO MARCH



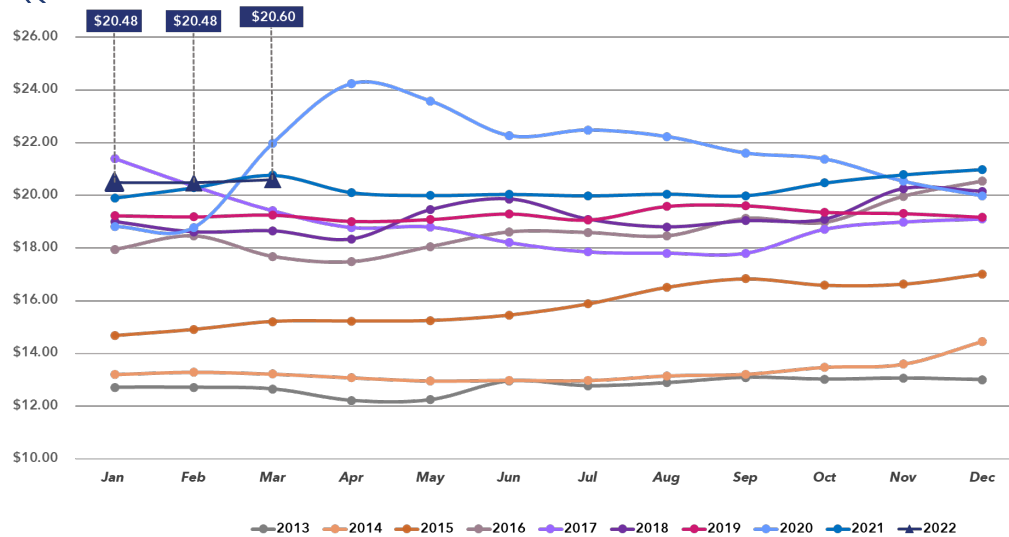
Source: CIES based on INEGI data, National Consumer Price Index.

ANNUAL INFLATION SECTORS WITH THE HIGHEST INCREASE AT THE NATIONAL LEVEL ANNUAL VARIATION - MARCH 2022



In March 2022, Juarez presented an annual inflation of 7.8% higher than it was during the same period in 2021 by 1.7%. The value for Chihuahua is 7.7% higher than in March 2021, which was 5.9%; while the national inflation is 7.8%

MONTHLY AVERAGE EXCHANGE RATE VARIATION 2012 TO MARCH 2022. FIGURES IN PESOS.



54.3%*

Banxico Projection
at the end of :
2022: \$21.31
2023: \$21.67

*Depreciation from 2014 to date.

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



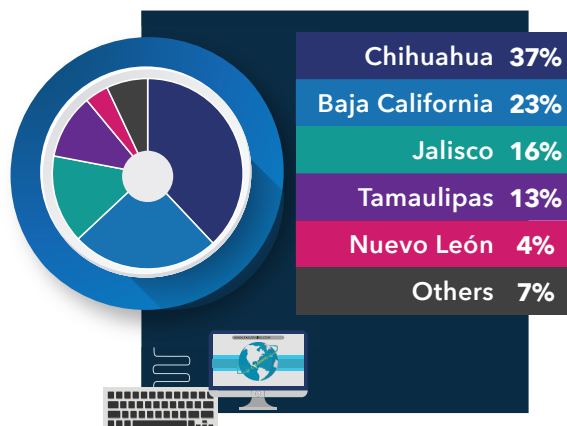
EXPORTS BY MAIN SUBSECTORS

FOURTH QUARTER OF 2021 - PERCENTAGE PARTICIPATION

MANUFACTURING OF TRANSPORTATION EQUIPMENT



COMPUTER EQUIPMENT MANUFACTURING AND COMMUNICATION EQUIPMENT

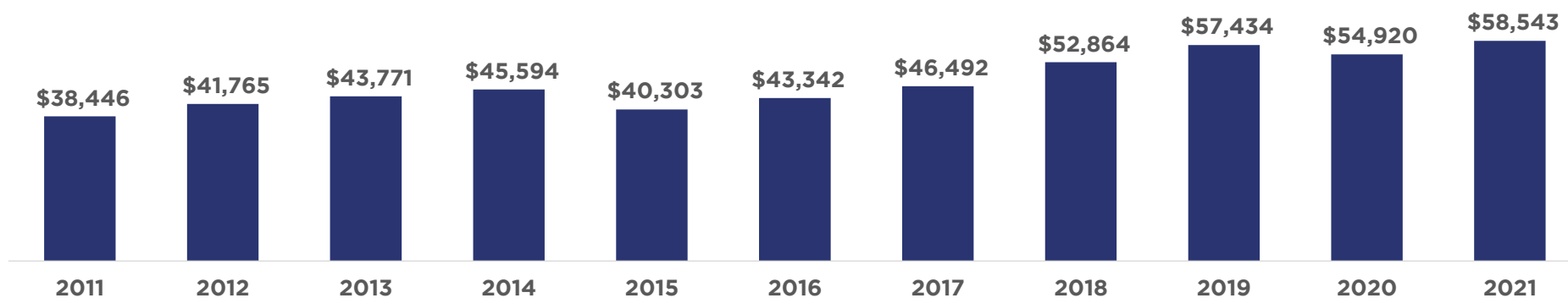


ELECTRICAL APPLIANCE MANUFACTURING



TOTAL EXPORTS

2012 TO FOURTH QUARTER OF 2021 - FIGURES IN MILLIONS OF DOLLARS



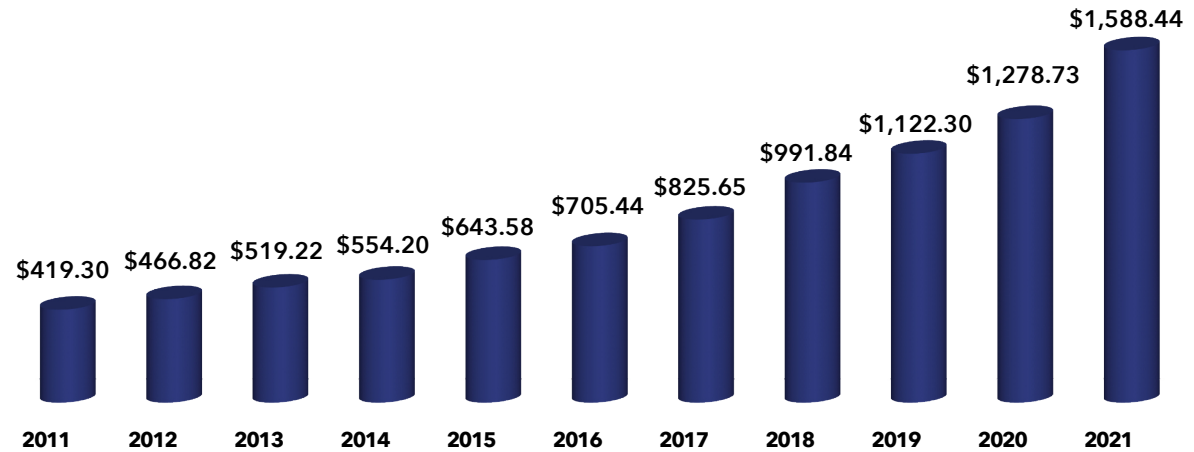
Growth of 6.6% in 2021 against the same period in 2020.



FAMILY REMITTANCE INCOME IN THE STATE OF CHIHUAHUA

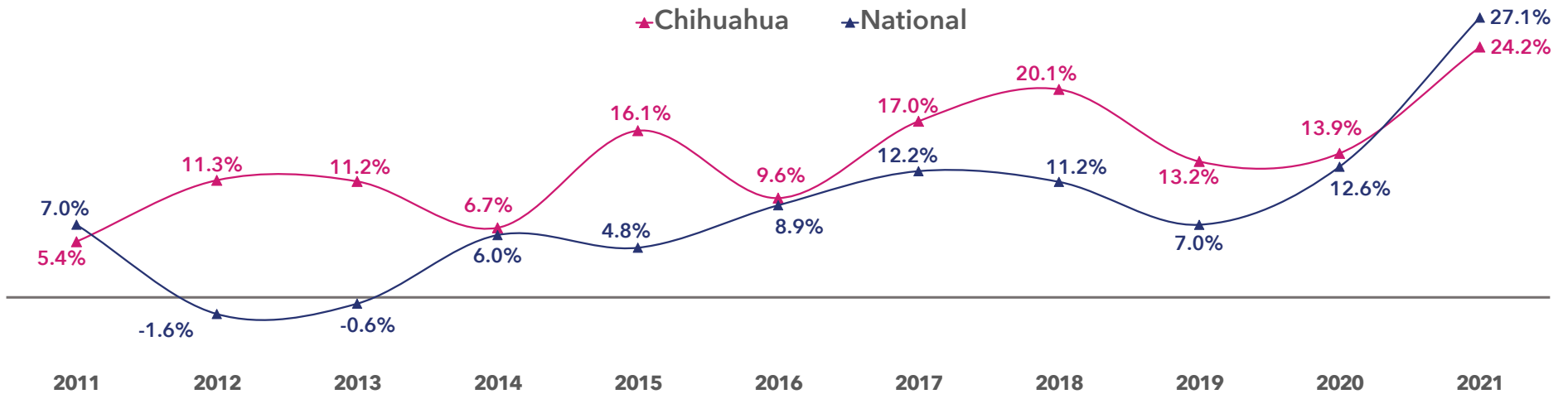
2011 TO FOURTH QUARTER OF 2021 - FIGURES IN MILLIONS OF DOLLARS

To december 2021, the annual growth average trend of family remittances from abroad is 24.2%



ANNUAL VARIATION IN FAMILY REMITTANCE INCOME

2011 TO FOURTH QUARTER OF 2021



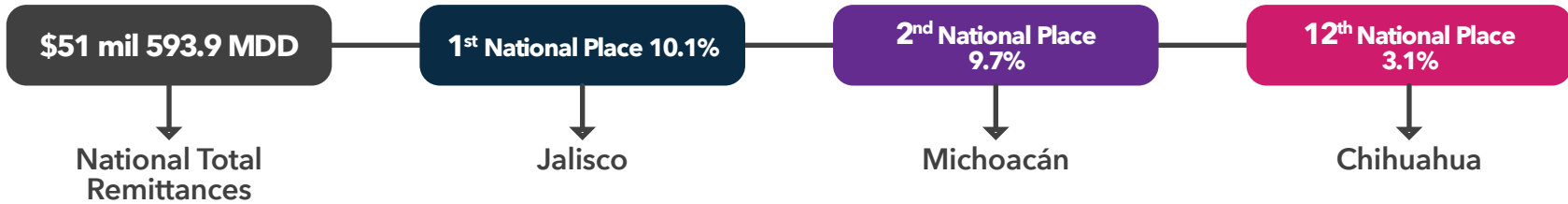
In 2011, remittances in Chihuahua had a growth of 5.4%, reaching in 2018 a growth of 20.1%, with a different trend from the National until 2016. After this year, they behave the same way.

Source: CIES based on INEGI and Bank of Mexico (BANXICO) data..
*Note: Figures for family remittances are preliminary and are subject to further review.

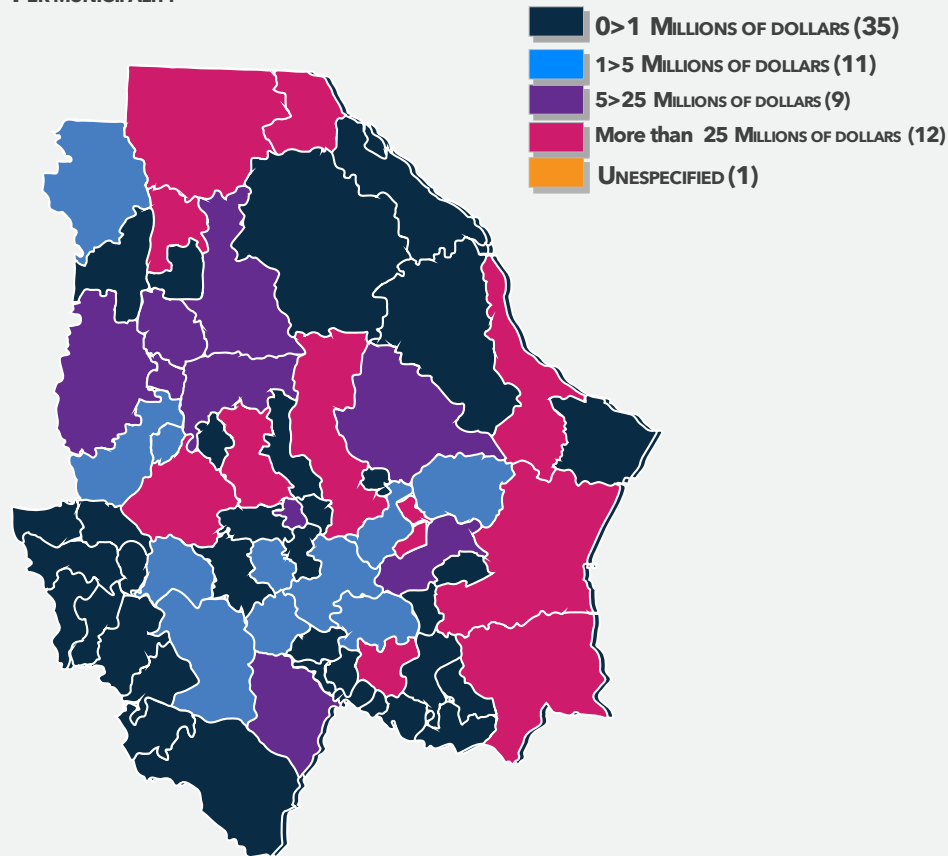


FAMILY REMITTANCE INCOME

TO FOURTH QUARTER OF 2021 - FIGURES IN MILLIONS OF DOLLARS



PER MUNICIPALITY



State	1,588.4
Juárez	518.3
Chihuahua	362.3
Delicias	104.2
Cuauhtémoc	98.5
Hidalgo del Parral	84.9
Nuevo Casas Grandes	74.2
Camargo	40.1
Meoqui	38.2
Ascensión	27.7
Jiménez	27.2
Ojinaga	25.8
Guerrero	25.8
Namiquipa	22.6
Saucillo	22.5
Aldama	20.7
Buenaventura	19.7
Madera	11.9
Gómez Farías	8.6
Ignacio Zaragoza	8.3
Balleza	5.7

Gran Morelos	5.3
Unidentified	3.9
Valle de Zaragoza	3.0
Temósachic	2.9
Nonoava	2.8
Julimes	2.8
Janos	2.4
Bocoyna	2.4
Satevó	2.2
Matachí	2.0
Rosales	1.8
Guachochi	1.2
San Francisco de Borja	1.2
Santa Bárbara	0.9
Allende	0.8
Casas Grandes	0.7
Guazapares	0.5
Urique	0.4
Otros	3.9

Source: CIES based on INEGI and Bank of Mexico (BANXICO) data.
 *Note: Figures for family remittances are preliminary and are subject to further review.

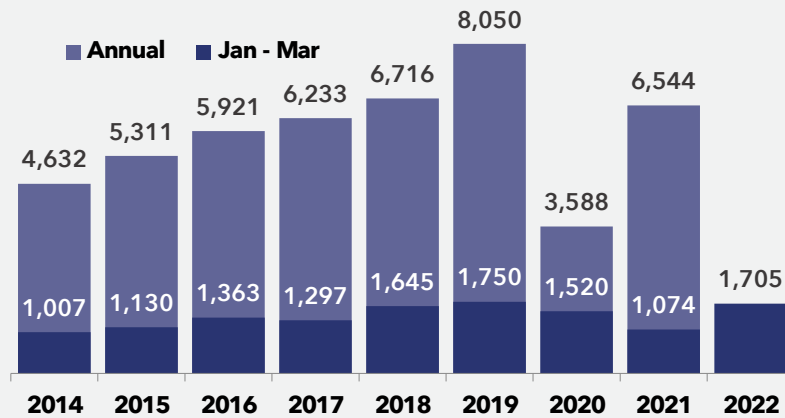
TOURISM SECTOR



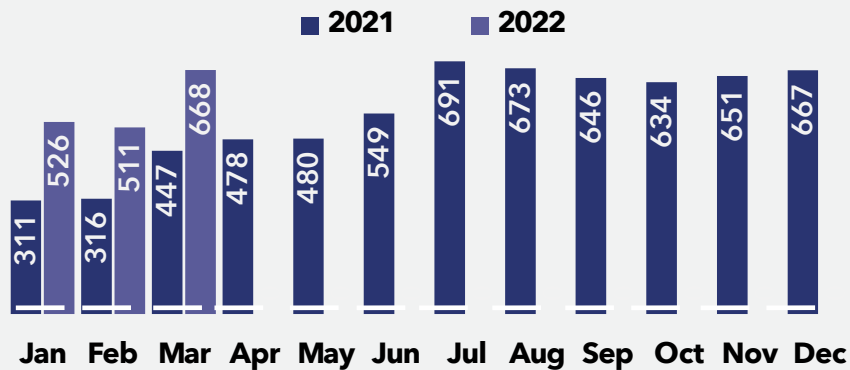
NUMBER OF VISITORS IN THE STATE

2014 - MARCH 2022. FIGURES IN THOUSANDS OF VISITORS

ACCUMULATED

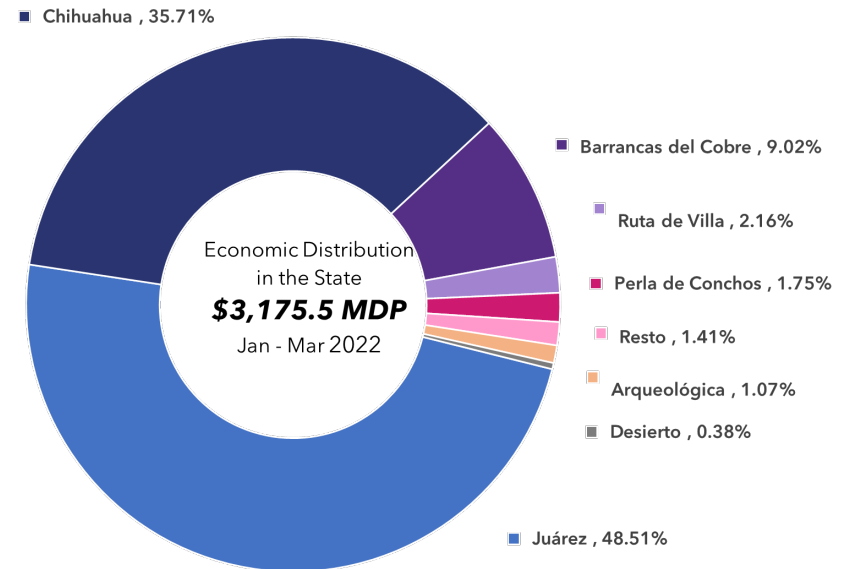


MONTHLY FIGURE



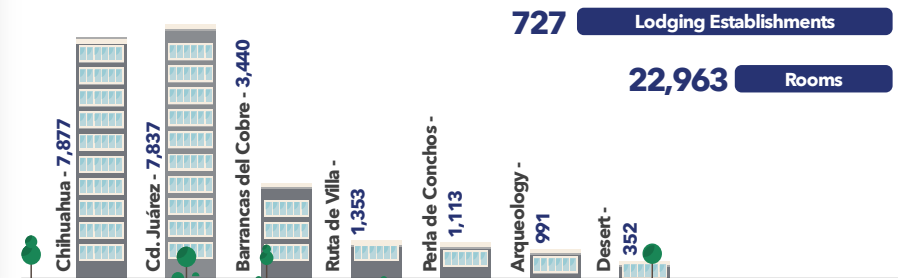
ECONOMIC DISTRIBUTION 2022

BY TOURISTIC REGION - FIGURES IN MILLIONS OF PESOS



ROOMS BY TOURISTIC REGION

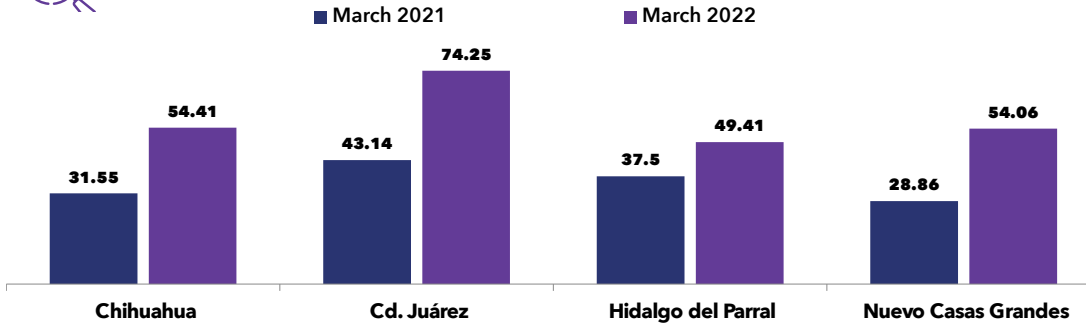
MARCH 2022



*Note: An update was made on the lodging units in the 67 municipalities in which 706 units were identified with a total of 22,634 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 considerate as tourists, and those who stay in 1-2 star lodging will be considerate 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.



HOTEL OCCUPANCY RATE



State Average to March 2022:
63.49%*

*NOTE: The percentage is taken from the sum of occupied rooms, divided by available rooms: expressed in percentage. *The state average is taken from 4 touristic centers monitored by DATATUR.

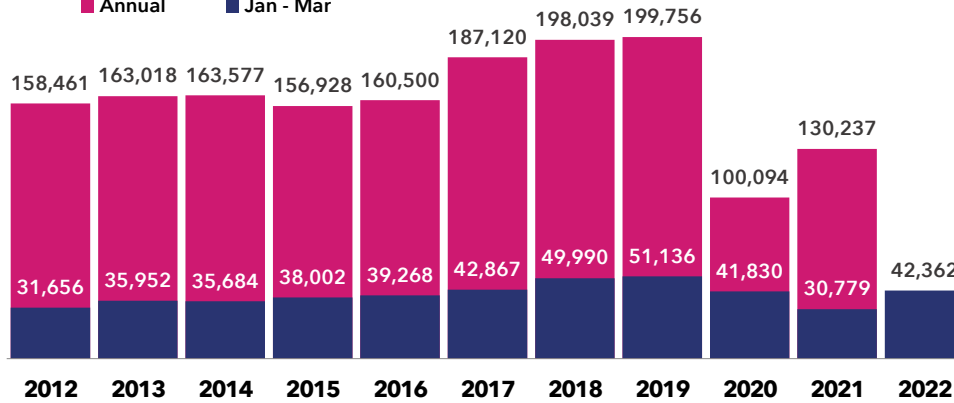
Source: CIES with information from DATATUR.



NUMBER OF PASSENGERS PER TRAIN

2012 TO MARCH 2022

■ Annual ■ Jan - Mar



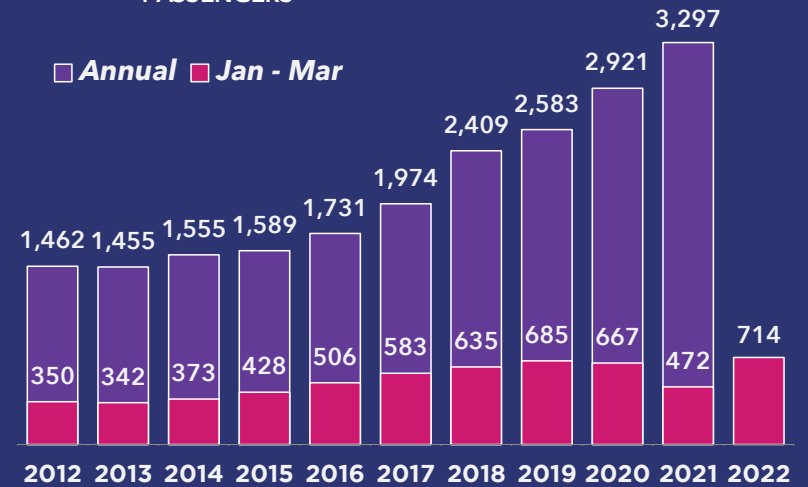
Until March 2022, there was an increase of 37.6% compared to the same period of the previous year.



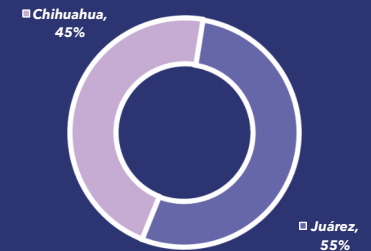
AIRPORT TRAFFIC

2012 TO MARCH 2022. FIGURES IN THOUSANDS PASSENGERS

■ Annual ■ Jan - Mar



Through March 2022, 714 thousand air passengers have been received; 51.4% more than in the same period of 2021.



Source: CIES based on Ferrocarril Mexicano "Ferromex" and 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)



SECRETARÍA
DE INNOVACIÓN
Y DESARROLLO ECONÓMICO

ANNEXES

Annexes

ECONOMIC UNITS

November 2021

MiPyMe's	National	Structure	Chihuahua	Structure
Micro	5,160,390	93.3%	115,821	90.4%
Small	288,798	5.2%	9,588	7.5%
Medium	48,879	0.9%	1,553	1.2%
Large	31,134	0.6%	1,220	1.0%
Total.	5,529,201	100%	128,182	100%
Sectores	National	Structure	Chihuahua	Structure
Primary	22,010	0.4%	77	0.1%
Secondary	648,165	11.7%	10,500	8.2%
Commerce	2,403,696	43.5%	52,628	41.1%
Services	2,455,330	44.4%	64,977	50.7%
Total.	5,529,201	100%	128,182	100%

Source: CIES based on INEGI data. DENUÉ.

*Figures expressed in number of units.

GENERAL MINIMUM SALARY

Validity	Northern Border Free Zone*	Rest of Municipalities**
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.

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.

WORKERS WITH IMSS INSURANCE ACCORDING TO ECONOMIC ACTIVITY AND STATE REGION

SECTOR	Variation									
	Monthly				So far this year		During the administration			
	Aug 21	Dec 21	Feb 22	Mar 22	Mar 22/Feb 22	%	Dec 21/Mar 22	%	Aug 21/Mar 22	%
	933,227	930,477	955,326	960,620	5,294	0.6%	30,143	3.2%	27,393	2.9%
Manufacturing	488,392	482,409	503,681	508,655	4,974	1.0%	26,246	5.4%	20,263	4.1%
Services	173,516	175,454	178,675	178,968	293	0.2%	3,514	2.0%	5,452	3.1%
Mining	11,636	11,848	11,966	11,971	5	0.0%	123	1.0%	335	2.9%
Water and Electricity	4,816	4,793	4,789	4,821	32	0.7%	28	0.6%	5	0.1%
Communication and Transport	44,759	45,987	46,208	46,152	-56	-0.1%	165	0.4%	1,393	3.1%
Agribusiness	20,854	19,610	18,311	18,297	-14	-0.1%	-1,313	-6.7%	-2,557	-12.3%
Trade	146,109	146,991	146,801	146,738	-63	-0.0%	-253	-0.2%	629	0.4%
Construction	43,145	43,385	44,895	45,018	123	0.3%	1,633	3.8%	1,873	4.3%
Region	933,227	930,477	955,326	960,620	5,294	0.6%	30,143	3.2%	27,393	2.9%
Northeast	484,240	485,907	503,440	506,638	3,198	0.6%	20,731	4.3%	22,398	4.6%
Central / East	274,994	274,624	280,002	281,631	1,629	0.6%	7,007	2.6%	6,637	2.4%
Cenral / South	65,321	65,028	65,514	65,662	148	0.2%	634	1.0%	341	0.5%
West	57,651	55,219	56,722	56,972	250	0.4%	1,753	3.2%	-679	-1.2%
Southwest	27,764	27,736	27,749	27,786	37	0.1%	50	0.2%	22	0.1%
Northwest	23,257	21,963	21,899	21,931	32	0.1%	-32	-0.1%	-1,326	-5.7%

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



WORKERS WITH IMSS INSURANCE ACCORDING TO ECONOMIC ACTIVITY AND STATE REGION

Municipality	2021/Aug	2021/Dec	2022/Feb	2022/Mar	Monthly Variation	So far this year	Generated during the administration
Ahumada	2,118	2,438	2,121	2,095	-26	-343	-23
Guadalupe	157	244	191	184	-7	-60	27
Juárez	481,432	482,642	500,551	503,776	3,225	21,134	22,344
Praxedis G. Guerrero	533	583	577	583	6	0	50
Northeast Region	484,240	485,907	503,440	506,638	3,198	20,731	22,398
Aldama	1,747	1,928	1,942	2,004	62	76	257
Aquiles Serdán	1,080	1,094	1,137	1,166	29	72	86
Chihuahua	267,614	266,927	272,143	273,676	1,533	6,749	6,062
Coyame del Sotol	42	41	40	42	2	1	0
Dr. Belisario Domínguez	8	7	8	8	0	1	0
Manuel Benavides	27	26	27	27	0	1	0
Nonoava	19	19	20	20	0	1	1
Ojinaga	3,489	3,602	3,680	3,699	19	97	210
San Francisco de Borja	25	21	19	19	0	-2	-6
Santa Isabel	131	129	131	130	-1	1	-1
Satevó	812	830	855	840	-15	10	28
Central / East Region	274,994	274,624	280,002	281,631	1,629	7,007	6,637
Camargo	7,726	6,958	7,027	6,996	-31	38	-730
Coronado	11	10	9	9	0	-1	-2
Delicias	35,079	34,733	35,161	35,386	225	653	307
Jiménez	7,470	7,887	7,697	7,693	-4	-194	223
Julimes	378	368	363	354	-9	-14	-24
La Cruz	79	84	83	74	-9	-10	-5
López	117	181	171	139	-32	-42	22
Meoqui	9,866	10,439	10,749	10,781	32	342	915
Rosales	1,855	1,724	1,667	1,667	0	-57	-188
San Francisco de Conchos	97	95	96	95	-1	0	-2
Saucillo	2,643	2,549	2,491	2,468	-23	-81	-175
Central / South Region	65,321	65,028	65,514	65,662	148	634	341
Allende	563	485	473	525	52	40	-38
Balleza	77	76	80	82	2	6	5
Batopilas	4	14	8	9	1	-5	5
El Tule	1	0	0	0	0	0	-1
Guachochi	874	881	874	865	-9	-16	-9
Guadalupe y Calvo	1,815	1,851	1,818	1,827	9	-24	12
Hidalgo del Parral	21,186	20,892	20,947	20,971	24	79	-215
Huejotitán	1	1	1	1	0	0	0
Matamoros	131	139	142	142	0	3	11
Morelos	0	0	0	0	0	0	0
Rosario	5	96	105	109	4	13	104
San Francisco del Oro	778	807	806	798	-8	-9	20
Santa Bárbara	2,244	2,412	2,408	2,355	-53	-57	111
Valle de Zaragoza	85	82	87	102	15	20	17
South Region	27,764	27,736	27,749	27,786	37	50	22

Region	Municipality	2021/Aug	2021/Dec	2022/Feb	2022/Mar	Monthly Variation	So far this year	Generated during the administration
West Region	Bachiniva	649	438	452	515	63	77	-134
	Bocoyna	872	1,005	971	965	-6	-40	93
	Carichi	110	94	93	96	3	2	-14
	Chinipas	1,146	1,087	1,092	1,093	1	6	-53
	Cuahtémoc	39,719	38,665	39,939	40,149	210	1,484	430
	Cusiuhuirachi	536	505	512	526	14	21	-10
	Gomez Farias	926	901	850	833	-17	-68	-93
	Gran Morelos	92	93	102	96	-6	3	4
	Guazapares	62	47	54	58	4	11	-4
	Guerrero	3,115	2,332	2,437	2,431	-6	99	-684
	Madera	4,735	4,492	4,506	4,426	-80	-66	-309
	Maguarichi	0	0	0	0	0	0	0
	Matachi	416	390	391	396	5	6	-20
	Moris	3	3	3	2	-1	-1	-1
	Namiquipa	1502	1435	1483	1491	8	56	-11
	Ocampo	2,503	2,489	2,463	2,495	32	6	-8
	Riva Palacio	613	530	652	654	2	124	41
	Temósachic	64	52	49	65	16	13	1
	Urique	585	658	671	680	9	22	95
	Uruachi	3	3	2	1	-1	-2	-2
West Region		57,651	55,219	56,722	56,972	250	1,753	-679
Northwest Region	Ascensión	2,565	2,563	2,570	2,555	-15	-8	-10
	Buenaventura	3,233	3,131	2,961	2,944	-17	-187	-289
	Casas Grandes	1,019	784	728	732	4	-52	-287
	Galeana	304	335	322	320	-2	-15	16
	Ignacio Zaragoza	731	692	576	573	-3	-119	-158
	Janos	1,123	852	784	786	2	-66	-337
	Nuevo Casas Grandes	14,282	13,606	13,958	14,021	63	415	-261
Northwest Region		23,257	21,963	21,899	21,931	32	-32	-1,326
Total		933,227	930,477	955,326	960,620	5,294	30,143	27,391

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



EMPLOYMENT AND UNEMPLOYMENT ON THE NATIONAL NORTHERN BORDER

Q4 2021

INDICATOR	BAJA CALIFORNIA	CHIHUAHUA	COAHUILA	NUEVO LEON	SONORA	TAMAULIPAS	NATIONAL
Total Population	3,800,768	3,784,394	3,249,839	6,014,987	2,974,426	3,553,732	127,996,051
Economically Active Population (EAP)	1,827,448	1,777,289	1,493,537	2,892,673	1,451,618	1,688,042	58,761,793
Unemployed	37,344	50,950	71,823	108,353	52,337	59,955	2,150,582
Employed	1,790,104	1,726,339	1,421,714	2,784,320	1,399,281	1,628,087	56,611,211
Primary	49,700	156,819	44,322	77,497	117,069	99,918	6,806,797
Secondary	593,942	625,674	552,034	935,606	404,254	513,468	14,108,042
Tertiary	1,072,037	912,739	815,376	1,756,759	850,650	992,729	35,340,467
Government and International Organizations	47,945	59,196	41,996	70,506	51,434	63,878	2,216,372
Unspecified	74,425	31,107	9,982	14,458	27,308	21,972	355,905
Employment Information	714,251	637,019	503,287	1,021,845	576,504	740,780	31,589,056
Informal Sector	393,823	265,856	318,464	623,688	299,446	402,137	16,304,029
Rates							
Labor Informality	39.9	36.9	35.4	36.7	41.2	45.5	55.8
Employment in the Informal Sector	22.0	15.4	22.4	22.4	21.4	24.7	28.8
Unemployment Rate	2.0	2.9	4.8	3.7	3.6	3.6	3.7

Source: CIES based on INEGI, ENOE data.



GDP BY MAIN ACTIVITY SECTORS

Estimated at Q3 2021 *Figures in millions of pesos at 2013 prices.

Sector	National	Prop	Chihuahua	Prop	Participation	Place
Manufacturing Industries	3,033,770	16%	172,435	29%	6%	7°
Trade	3,347,870	18%	103,283	18%	3%	9°
Construction	1,146,484	6%	30,040	5%	3%	16°
Agribusiness	605,898	4%	33,172	6%	5%	6°
Mining	1,320,437	5%	25,907	4%	2%	5°
Generation and Transmission of Electrical Energy, Gas and Water	271,294	2%	10,708	2%	4%	11°
Services	8,226,760	49%	212,065	36%	3%	10°
GDP Total in Millions of pesos at constant prices of 2013	17,952,514	100%	587,610	100%	3.3%	11°
<i>Total GDP in Millions of pesos at current prices</i>	<i>24,093,074</i>		<i>861,183</i>		<i>3.6%</i>	<i>9°</i>

Source: CIES based on INEGI data. * Estimates based on the Quarterly Indicator of State Economic Activity (QISEA) for each sector as of the third quarter of 2021, with original figures.



BORDER CROSSINGS

2021 Mexican Border	Pedestrian	Private Vehicles	Commercial Trucks
Cruce Internacional El Berrendo	17,683.00	29,095.00	2,475.00
Puente Libre Córdoba - Las Américas	639,547.00	3,122,666.00	183,073.00
Rodrigo Quevedo (Palomas)	180,697.00	275,943.00	19,463.00
Puente La Caseta (El Tomillo)	31,787.00	337,871.00	971.00
Puente El Porvenir	35,988.00	35,542.00	-
Puente Juárez Santa Fé	2,098,001.00	2,027,260.00	-
Puente Ojinaga	127,728.00	571,881.00	9,722.00
Puente San Jerónimo	50,799.00	421,480.00	140,285.00
Puente El Buen Vecino	-	1,179,814.00	-
Puente Zaragoza - Ysleta	967,065.00	1,525,445.00	622,014.00
Puente Ysleta DCL (Express)	81,826.00	1,034,417.00	55,301.00
2021 Total	4,231,121.00	10,561,414.00	1,033,304.00

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



FOREIGN DIRECT INVESTMENT

2012 to 2021 - Millions of dollars

State	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Period Sum	Rating
Ciudad de México	1,332	5,804	6,134	5,958	6,822	5,205	5,846	8,421	6,750	5,057	57,327	1
Estado de México	3,118	4,608	3,580	2,958	2,404	3,761	2,333	2,931	2,369	1,625	29,688	2
Nuevo León	1,281	2,212	1,578	3,353	3,342	1,990	3,618	3,273	3,094	4,026	27,768	3
Jalisco	1,415	2,938	1,686	2,707	2,037	1,554	1,003	1,561	2,131	2,098	19,131	4
Chihuahua	1,187	2,311	1,934	2,480	1,983	1,822	1,239	1,403	635	1,843	16,837	5
Coahuila de Zaragoza	539	1,805	1,625	1,367	1,210	2,673	3,290	1,492	852	1,043	15,896	6
Guanajuato	1,321	2,621	1,318	1,753	1,333	1,678	2,470	796	199	1,745	15,233	7
Baja California	1,019	1,291	1,215	1,167	1,567	1,678	1,639	1,185	1,196	2,213	14,169	8
Tamaulipas	1,051	1,732	724	1,101	1,146	1,538	1,512	1,623	700	1,336	12,463	9
San Luis Potosí	880	2,008	1,065	1,899	815	1,406	1,766	854	913	686	12,292	10
Veracruz de Ignacio de la Llave	1,061	1,703	1,271	1,589	1,045	915	962	1,080	1,056	1,029	11,713	11
Puebla	759	1,441	1,057	792	1,163	952	644	2,044	583	447	9,881	12
Querétaro	100	916	1,116	1,438	1,071	983	1,224	1,167	860	817	9,692	13
Zacatecas	754	3,973	759	108	533	458	302	746	-406	1,315	8,542	14
Sonora	1,172	2,089	993	610	506	359	155	450	582	921	7,837	15
Baja California Sur	739	421	239	373	523	596	492	640	678	1,211	5,911	16
Michoacán de Ocampo	336	2,246	211	419	194	295	437	298	273	1,032	5,741	17
Sinaloa	433	605	400	429	435	762	415	263	742	374	4,856	18
Guerrero	164	1,088	479	164	180	410	402	276	297	668	4,129	19
Tabasco	325	324	241	738	112	400	530	490	464	300	3,926	20
Durango	268	482	156	231	276	131	391	179	497	532	3,143	21
Otros	2,502	5,625	2,751	3,883	2,490	4,566	3,421	3,240	3,469	1,302	33,248	n/a
Total	21,757	48,245	30,531	35,517	31,186	34,131	34,090	34,411	27,934	31,621	329,424	

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 Q3 to Q2 2021



MINING PRODUCTION BY MUNICIPALITY

January 2022

Municipality	Gold (kg)	Silver (kg)	Lead (Ton)	Copper (Ton)	Zinc (Ton)
Ascensión	0.40		10.00		
Chinipas	338.50	22,664.00			
Cusihuriachi	3.20	4,611.00	35.00		7.00
Guadalupe y Calvo	173.60	39,883.00	841.00		2,699.00
Guazapares		13,095.00			
Hidalgo del Parral	12.80	258.00			
Madera		15,942.00			
Matamoros			13.00		
Ocampo	474.20	8,919.00			
San Francisco del Oro	3.50	1,862.00	781.00	135.00	2,151.00
Santa Bárbara	18.50	9,290.00	1,564.00	462.00	2,420.00
Urique	33.00	285.00			
Temósachic	31.90	3,473.00		1,197.00	21.00
Total	1,089.60	120,282.00	3,244.00	1,794.00	7,298.00

Source: CIES based on INEGI data.



FOREIGN DIRECT INVESTMENT BY SECTOR

In the State - 2012 to 2021 - Millions of dollars

Sector	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Manufacturing Industries	949	1,170	1,460	1,937	1,299	1,095	811	1,055	466	1,264
Mining	71	543	366	254	144	146	123	14	-30	359
Transport, mail and storage	9	357	135	196	405	434	72	43	8	37
Trade	58	32	32	54	38	33	76	68	36	67
Information in mass media	61	115	-166	6	32	20	26	47	42	24
Financial and insurance services	15	-17	112	61	2	116	34	109	117	77
Business support services	3	2	12	6	1	2	0	0	-2	7
Generation, transmission and distribution of energy	1	61	-0	C	16	-37	95	33	-9	0
Construction	15	10	-12	2	19	6	6	-1	-6	1
Others	5	37	-6	-37	29	8	-4	34	14	8
Total	1,187	2,311	1,934	2,480	1,983	1,822	1,239	1,403	635	1,843

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



TOTAL EXPORTS

2012 to 2021 - Millions of dollars

Period	National	Chihuahua	Participation
2012	320,014	41,765	13.1%
2013	329,563	43,771	13.3%
2014	347,560	45,594	13.1%
2015	337,170	40,303	12.0%
2016	324,901	43,342	13.3%
2017	351,726	46,492	13.2%
2018	400,710	52,864	13.2%
2019	417,580	57,434	13.8%
2020	374,590	54,920	14.7%
2021	439,770	58,543	13.3%

Source: CIES based on INEGI data.



MAIN PRODUCTS EXPORTED IN THE STATE OF CHIHUAHUA BY PRODUCT FRACTION

2021 - Thousands of dollars

Sector		Amount
334	Computer, communication, measuring and other electronic equipment, components and accessories ma	\$28,527,056
336	Transportation equipment manufacturing	\$12,978,530
339	Other manufacturing industries	\$4,505,352
335	Electrical accessories, devices and electrical energy generation equipment manufacturing	\$3,297,190
333	Machinery and equipment manufacturing	\$3,020,698
332	Metal products manufacturing	\$1,586,035
0	Mining of metallic and non-metallic minerals, except oil and gas	\$920,536
212	Unspecified sub-sectors	\$824,841
326	Rubber and plastic industry	\$717,584
311	Food industry	\$677,491
331	Basic metal industries	\$458,510
325	Chemical industry	\$371,481
337	Furniture, mattresses and blinds manufacturing	\$275,124
312	Beverage and tobacco industry	\$78,439
327	Products based on non-metallic minerals manufacturing	\$77,666
322	Paper industry	\$70,900
316	Leather and fur finished, and leather, fur and substitute materials products manufacturing	\$64,423
321	Wood industry	\$45,368
315	Printing and allied industries	\$23,644
323	Clothing manufacturing	\$21,877
Total		\$58,542,745

Source: INEGI-BANXICO-SAT working group and the State Secretary of Economy.

Estimated data SECE-CIES with information from the Customs General Direction.

*Note: Due to the estimation method, the series may be modified when new information is incorporated.


CHIHUAHUA POSITION

INDICATOR	PERIOD	UNITS	NATIONAL	CHIHUAHUA	NATIONAL %	NATIONAL PLACE	TOP PLACES
	Q3 2021						
Gross Domestic Product		Millions of constant Pesos of 2013	\$ 17,952,514	\$ 587,610	3.3%	11°	Cd.Mex, México y N.L.
GDP Per Capita		Current Pesos	\$ 188,562	\$ 227,798	n/a	10°	Camp., Cd.Mex, Tab.
Population	Q4 2021	People	127,996,051	3,784,394	3%	12°	Mx, Cd.Mex, y Jal
EAP		People	58,761,793	1,777,289	3%	12°	Mx, Cd.Mex, y Jal
Employed Population		Employees	56,611,211	1,726,339	3%	12°	Mx, Cd.Mex, y Jal
IMSS Employment	Mar 2022	Insured	21,005,852	960,620	5%	8°	Cd.Mex, Jal y N.L.
INTERNATIONAL TRADE	Q4 2021						
Exports		Thousand dollars	\$ 439,770	\$ 58,543	13%	1°	Chih., Coah., B.C.
INVESTMENT	Q4 2021						
FDI		Thousand dollars	\$ 31,621	\$ 1,843.4	6%	5°	C.Mx., N.L. y B.C.
FDI Manufacture		Thousand dollars	\$ 12,558.5	\$ 1,263.6	10%	3°	N.L., Gto. Y Chih.
Manufacturing Production	Jan 2022	Thousand dollars	\$ 39,070	\$ 593.3	1.5%	18°	NL, Coah, Edo de Mex y Gto.
IMMEX	Jan 2022						
Jobs		Employees	2,807,754	413,570	14.7%	1°	Chih, B.C., y N.L.
Establishments		Establishments	5,192	488	9.4%	3°	B.C., N.L. y Chih
Added value*	Jan 2022	Thousand dollars	11,720	735.72	6%	6°	N.L., Coah., Gto.
Maquila revenues		Thousand dollars	3,288	724	22%	1°	Chih, B.C. y Tam
MINING PRODUCTION	Jan 2022						
Gold		Kilograms	10,925	1,483	14%	4°	Sonora, Zac. y Gue.
Silver		Kilograms	522,833	120,282	23%	2°	Zacatecas, Chih y Dgo.
Lead		Tonnes	23,673	3,244	14%	2°	Zacatecas, Chih. y Dgo.
Copper		Tonnes	61,790	1,794	3%	4°	Son, Zac y S.L.P
Zinc		Tonnes	62,201	7,298	12%	3°	Zac, Dgo y Chih
AGRICULTURE PRODUCTION	2020						
Alfalfa achicalada		Tonnes	2,719,110.9	1,629,302.6	60%	1°	Chih, B.C., y Son.
Algodón hueso		Tonnes	674,706.5	501,663.1	74%	1°	Chih, B.C., y Coah.
Green fodder oats		Tonnes	8,331,396.5	1,470,152.2	18%	1°	Chih, Dgo., y Edo de Mex.
Onion		Tonnes	1,499,740.7	323,729.0	22%	1°	Chih., Gto., y Zac.
Green chili		Tonnes	2,691,988.7	663,179.4	25%	1°	Chih., Sin., y Son.
Peach		Tonnes	172,950.3	34,194.0	20%	1°	Chih., Mich., y Pue.
Apple		Tonnes	714,203.2	594,710.8	83%	1°	Chih., Coah., y Pue.
Nuts		Tonnes	164,651.5	102,061.0	62%	1°	Chih., Son., y Coah.
Grain oat		Tonnes	69,016.3	17,457.7	25%	2°	Edo de Mex., Chih., y B.C.
Watermelon		Tonnes	1,362,392.7	163,691.5	12%	2°	Son., Chih., y Jal.
Dried chili		Tonnes	126,454.3	11,951.5	9%	3°	Zac., S.L.P. y Chih.
Grenade		Tonnes	8,769.4	615.0	7%	7°	Mor., Hid., y Oax.
Green fodder corn		Tonnes	16,768,431.4	753,610.3	4%	7°	Jal., Dgo., y Zac.
Melon		Tonnes	612,939.9	22,992.5	4%	7°	Coah., Son., y Gue.
Wheats grain		Tonnes	2,986,689.2	63,657.0	2%	8°	Son., Gto., y Sin.
LIVESTOCK PRODUCTION	2020						
Beef meet		Tonnes	2,081,261.6	87,264.2	4%	9°	Ver, Jal, S.L.P.
Live bovine		Tonnes	3,784,466.2	160,361.9	4%	9°	Ver, Jal, S.L.P.
Bovine milk		Thousand liters	12,563,699.2	1,189,304.2	9%	4°	Jal, Coah, Dgo, Chih.
Goat milk		Thousand liters	163,590.3	7,529.3	5%	5°	Coah, Gto, Dgo, Jal, Chih.
Sheep meat		Tonnes	64,758.3	1,504.9	2%	14°	Edo. de Mex., Hid., Ver., y Jal.

* Added value considers wages paid, domestic inputs and consumption of goods and services.
Source: CIES based on SAGARPA, INEGI, IMSS and CIES data.
GDP 2021 is estimated based on the average of annual changes in each Q1SE4 quarter.
Exports are total exports.