# Diana Villasana Ocampo

# POPULATION RESEARCHER ACTUARIAL SCIENCE | STATITICS

Mexico City, Mexico

▼ dvillasanao@hotmail.com | ☑ dvillasanao | ऻ dvillasanao | У dvillasanao

#### SUMMARY\_

Statistician specialist with skills and experience in demographic planning for the development of public policies at the national level. Among the activities conducted on a daily are the provision of specialized technical advice to different federal and local public administration agencies; as well as the updating and management of surveys, censuses, and vital statistics for the generation of socio-demographic diagnoses and research topics.

#### **EDUCATION**

## **Applied Statistics**

ANAHUAC UNIVERSITY

**Actuarial Science** 

ANAHUAC UNIVERSITY

Master degree 2018 - 2020

Bachelor degree

2010 - 2015

## COMPLEMENTARY STUDIES

#### **Evaluation of the Public Policies and Programs**

UED - SECRETARIAT OF FINANCE AND PUBLIC CREDIT (SHCP)

**Budget based on Results** 

UED - SECRETARIAT OF FINANCE AND PUBLIC CREDIT (SHCP)

Diploma Course Sepetember 2023

Diploma Course

August 2024

## WORK HISTORY \_

### **Head of Internal Migration Department**

NATIONAL POPULATION COUNCIL (CONAPO)

Mexico City, Mexico

2017 - November 2024

- Developed and executed research projects on marginalization, poverty, vulnerability, internal migration, general mobility, internal displacement, and related socio-demographic indicators to inform demographic planning in the country, resulting in evidence-based policy recommendations and interventions.
- · Researched and analyzed population and development data from diverse sources, resulting in the creation of comprehensive technical responses utilized by federal public administration agencies to inform decision-making and Achiceches penent, driving effective resource allocation, and promoting sustainable development outcomes.
- Methodological improvements in the scheme of the Marginalization Index in all the different levels of geographical disaggregation are key to the social policies and government programs of the country
- Evaluate the quality of the environment in issues of equipment for the Official Mexican Standards for Certification of Disability (PROY-NOM-039-SSA-2023).
- Implementation of the Odisea | Mexico platform in collaboration with the United Nations Economic Commission for Latin America and the Caribbean (ECLAC) of the Population Division of CELADE. (Link:

#### Assistant in the internal Migration Department

Mexico City, Mexico

NATIONAL POPULATION COUNCIL (CONAPO)

*January 2016 – July 2016* 

Conducted research on internal migration laws and policies to ensure compliance and accuracy.

Coordinations assistant of Risk Diepart merginalization, and socio-demographic indicators o City, Mexico

January 2010 - November

RURAL FINANCIAL

• Provided administrative support to the coordination team, including document preparation, data entry, and file man-

Assisted in coordinating and monitoring risk management activities to ensure compliance with company policies.



#### **Hard Skills**

Sampling and Census Survey Data Mining Machine Learning Data Visualization

Public Policy Policy Evaluation

#### Language

HTML CSS LaTeX Git Markdown

#### **Soft Skills**

Project Management Verbal Communication Writting Communication Public Communication

#### **Software Skills**

R
Python
SPSS Statistics
SAS
STATA
ArcGIS
SQL
PowerBI | DAX
Visual Studio Code

## PUBLICATIONS.

- 1. CONAPO. (2023). Environment quality index 2020. *The Demographic Situation of Mexico 2023*, 57–78. Available at: https://www.gob.mx/cms/uploads/attachment/file/856497/LSDM23\_Completo.pdf
- 2. SEDATU, CONAPO, & INEGI. (2023). Metropolises of mexico 2020. Joint Project of the Secretariat of Agrarian, Territorial and Urban Development (SEDATU), the National Population Council (CONAPO), and the National Institute of Statistics and Geography (INEGI). Available at: https://www.gob.mx/sedatu/documentos/metropolis-de-mexico-2020?state=published.
- 3. CONAPO. (2023). Conceptual and methodological changes of marginalization indices 2020. *The Demographic Situation of Mexico 2022*. Available at: https://www.gob.mx/cms/uploads/attachment/file/783840/SDM\_Parte9.pdf.
- CONAPO. (2022). Diagnosis on the situation of internal forced displacement in mexico. Internal Forced Displacement in Mexico: From the Recognition of Challenges, 25–35. Available at: http://www.alejandroencinas.mx/wp-content/uploads/2022/07/DESPLAZAMIENTO-FORZADO-INTERNO-EN-MEXICO-PDF.pdf
- 5. CONAPO. (2022). *National diagnosis about internal forced displacement in mexico*. Available at: https://www.gob.mx/conapo/documentos/diagnostico-nacional-sobre-la-sitacion-del-desplazamiento-forzado-interno-en-mexico
- 6. CONAPO. (2022). Recent internal return migration in mexico. *The Demographic Situation of Mexico 2021*, 125–147. Available at: https://www.gob.mx/conapo/documentos/la-situacion-demografica-de-mexico-2021
- 7. CONAPO. (2021). *Index of marginalization by locality 2020*. Available at: https://www.gob.mx/conapo/documentos/indices-de-marginacion-2020-284372
- 8. CONAPO. (2021). *Index of marginalization by AGEB 2020*. Available at: https://www.gob.mx/conapo/documentos/indices-de-marginacion-2020-284372
- 9. CONAPO. (2021). *Index of marginalization by state and municipality 2020*. Available at: https://www.gob.mx/conapo/documentos/indices-de-marginacion-2020-284372
- 10. CONAPO. (2019). The equipment in the urbanized areas of mexico, 2018. *The Demographic Situation of Mexico 2019*, 109–131. Available at: https://www.gob.mx/conapo/documentos/la-situacion-demografica-de-mexico-2019
- CONAPO. (2019).Sociodemographic profile 11. the population that changed their of home or place of residence to protect themselves from crime. Available https://www.gob.mx/cms/uploads/attachment/file/514162/PERFIL\_SOCIODEMOGRAFICO\_final\_ISBN.pdf.
- 12. CONAPO. (2019). Student mobility in mexico. *The Demographic Situation of Mexico 2018*, 124–141. Available at: https://www.gob.mx/cms/uploads/attachment/file/491898/p124-p141.pdf.
- 13. CONAPO, & UNFPA. (2019). Violence as a cause of forced internal displacement, approaches to its analysis in mexico. Available at: https://www.gob.mx/conapo/es/documentos/la-violencia-como-causa-dedesplazamiento-interno-forzado-aproximaciones-a-su-analisis-en-mexico?state=published
- 14. SEDATU, & CONAPO. (2018). *National urban system 2018*. Available at: https://www.gob.mx/conapo/documentos/sistema-urbano-nacional-2018
- 15. CONPO. (2016). *Index of marginalization by federal entity and municipality 2015*. Available at: https://www.gob.mx/cms/uploads/attachment/file/459282/00\_Preliminares.pdf.

