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## Diego Alburez-Gutierrez

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### EDUCATION

#### **The London School of Economics and Political Science, UK**

*PhD*, Demography and Population Studies

2014 - 2018

- Summary: Effects of mass violence and genocide on population dynamics.
- Data collection: Surveys, qualitative interviews, and Focus Group Discussions (1 year fieldwork)
- Mixed methods research design:
  - Quantitative analysis: Descriptive demographic, regression and survival models, network analysis
  - Qualitative analysis: Thematic and framework analysis
- Supervisors: Arjan Gjonça, Tiziana Leone, Ernestina Coast, and Michael Murphy

*MSc*, Social Research Methods (Distinction)

2013-2014

Practical approach with emphasis on quantitative and qualitative data analysis

#### **Del Valle University, Guatemala**

*BA*, Anthropology (First class)

2008-2012

Thesis on qualitative evaluation of Conditional Cash Transfer Programmes

### RESEARCH EXPERIENCE

#### **Max Planck Institute for Demographic Research (MPIDR), Germany**

*Research Scientist (post-doc)*, Lab of Digital and Computational Demography

Since 2018

Leveraging innovative data sources and methods for demographic research.

#### **United Nations High Commissioner for Refugees (UNHCR), Denmark**

*Statistics Team Intern*, Field Information and Coordination Support Section (FICSS)

2018

- Prepared research proposal for identifying vulnerable Rohingya refugees in Bangladesh, as part of the European Commission 'European Civil Protection and Humanitarian Aid Operations' project
- Central role in implementing UNHCR's Demographic Projection Tool. Led meetings with staff in field operations and at the UNHCR's Division of Programme Support & Management
- Received training on field safety and data management in conflict and emergency situations

#### **The London School of Economics and Political Science, UK**

*Research Assistant*, Law Department

2017

Leading qualitative research on low student satisfaction

*Research Assistant*, Social Policy Department

2016-2017

Quantitative analysis of maternal and child health outcomes in Palestine

*Research Assistant*, Sociology Department

2014-2015

Qualitative coding and analysis of methodological practices in sociology of work

Research Assistant, Methodology Department 2013-2014  
Survey of grey literature to identify common qualitative methods in International Development

**Public Opinion Program**, Universidad Rafael Landívar, Guatemala 2013  
*Lead researcher*  
Designing and implementing qualitative research for the Media Monitoring Project

**The Population Council**, Guatemala 2012  
*Research Sub Coordinator*

- Design and implementation of qualitative research on conditional cash transfer programmes
- Led team of four ethnographers during six months of data collection in rural Guatemala

### TEACHING EXPERIENCE

**The London School of Economics and Political Science, UK** 2016-2017  
*Class Teacher*, Social Policy Department

- Leading seminars for the course “Introduction to Global Population Change”
- Weekly office hours, updated course website, homework and exam marking

*Class Teacher*, LSE Methods Summer School 2015

- Leading seminars for the “Qualitative Research Methods” strand
- Homework and exam marking

**Del Valle University, Guatemala** 2013  
*Class teacher*, Anthropology and Sociology Department

- Leading seminars for the course “Advanced qualitative data analysis”
- Course design, wrote NVivo coursepack (Spanish), homework and exam marking

*Class teacher*, Anthropology and Sociology Department 2011  
Leading seminars for the course “History of Anthropology 1”

### OTHER PROFESSIONAL EXPERIENCE

**Plaza Pública Newspaper, Universidad Rafael Landívar, Guatemala** 2013  
*Data journalist*  
In charge of database management for data journalism focusing on local politics. Co-authored several publications.

**iDISC Information Technologies, Spain/Guatemala** 2012-2013  
*Language moderator* for translation of Microsoft Office 2013 to K'iche' Mayan

- In charge of recruitment, linguistics, and project management
- Led team of six translating the MS Office Language Interface Pack 2013 — K'iche'

### PEER-REVIEWED PUBLICATIONS

Alburez-Gutierrez, D. (2019). Blood is thicker than bloodshed: A genealogical approach to reconstruct populations after armed conflicts. *Demographic Research*, 40(23): 627-656.  
doi:10.4054/DemRes.2019.40.23.

McGovern, P., and Alburez-Gutierrez, D. (2017) "Who takes workplace case-study methods seriously? The influence of gender, academic rank and PhD training." *Industrial Relations Journal* 48(2):98-114, doi:10.1111/irj.12171.

#### **UNDER REVIEW AND WORKING PAPERS**

Alburez-Gutierrez, D. and Segura Garcia, C. (2018). "The UNHCR Demographic Projection Tool: estimating the future size and composition of forcibly displaced populations." UNHCR Statistics Technical Series, 2018/1.

Alburez-Gutierrez, D. "Mass killings, family support, and survival: evidence from Guatemala". Expected submission: May 2018 (*Population and Development Review*).

Leone, T.; D. Alburez-Gutierrez; R. Gandour; E. Coast; and R. Giacaman (February 2018) "Maternal and child health outcomes and intensity of conflict in the occupied Palestinian territory: a pseudo longitudinal analysis of the 2000-2014 period". Under review (*World Development*).

Alburez-Gutierrez, D. (November 2017). "Who drives fertility recover after armed conflicts? A case study from the Guatemalan genocide". Expected submission: June 2018 (*Population Studies*).

#### **CONFERENCE PAPERS**

Alburez-Gutierrez, D. "Mass killings, family support, and survival: evidence from Guatemala".

- XXXVI International Congress of the Latin American Studies Association, May 2018, Barcelona, Spain (LASA).
- SUDA Demographic Colloquium Series, 8 February 2018, Stockholm, Sweden (Stockholm University).

Alburez-Gutierrez, D. "Who drives fertility recover after armed conflicts? A case study from the Guatemalan genocide".

- LSE Conflict Research Group Seminar Series, 16 November 2017, London, UK.
- XXVIII International Population Conference, 1-5 November 2017, Cape Town, South Africa (IUSSP).
- British Society for Population Studies Conference, 6-8 September 2017, Liverpool, UK.

Alburez-Gutierrez, D. "Blood is thicker than bloodshed: using genealogies to reconstruct populations after armed conflicts".

- Quetelet Conference 2017: The demography of refugees and displaced populations, 29-30 November 2017, Louvain-la-Neuve, Belgium (Université Catholique de Louvain).
- British Society for Population Studies Conference, 6-8 September 2017, Liverpool, UK.

Leone, Tiziana; D. Alburez-Gutierrez; R. Gandour; E. Coast; and R. Giacaman (2017) "Maternal and child health outcomes and intensity of conflict in the occupied Palestinian territory: a pseudo longitudinal analysis of the 2000-2014 period".

- The Lancet Palestinian Health Alliance Annual Conference, 15-16 March 2017, Birzeit, Palestine.
- LSE Population Cluster Seminar Series, 1 March 2017, London, UK.

Alburez-Gutierrez, D. "Bullets and ballots: Patterns of state violence around elections in the Guatemalan armed conflict".

- VI Colloquium of Anthropology and Sociology, 3 October 2014, Guatemala City, Guatemala (Del Valle University).

### SKILLS

- Qualitative data analysis: NVivo, Atlas.ti
- Statistics: R (`base`, `tidyverse`, `rmarkdown`, `shiny`, `igraph`), Stata, SPSS, Excel
- Text processing and web: L<sup>A</sup>T<sub>E</sub>X, MS Office, Markdown, HTML, JavaScript, Git, Tesseract
- Other programming: Python 3, SQL, Hadoop
- Experience in qualitative, quantitative, and online data collection

### LANGUAGES

- International: **Spanish** (native), **English** (full professional), **German** (full professional)
- Guatemalan/Mexican: **K'iche'** (full professional), **Achi** (full professional), **Kaqchikel** (professional), **Q'eqchi'** (limited working)

### SERVICE TO THE DISCIPLINE

- Reviewed manuscripts for academic journals:
  - Revue Quetelet/Quetelet Journal
- *Expert witness* for US asylum cases at the 'Center for Gender & Refugee Studies' Since 2018
- *Organiser* of the 'Qualitative Research Group' at the LSE Social Policy Department 2017-2018
- *President* of the LSESU Methodology Society 2013-2014
- *President* of the Social Sciences Society, Del Valle University 2011-2012
- *Organiser* of the II Colloquium of Anthropology and Sociology, Universidad Del Valle 2011

### SCHOLARSHIPS AND AWARDS

- LSE PhD Academy Prize (2018) for research on state-sponsored massacres in Guatemala.
- LSE PhD Studentship (2014-2018)

### PROFESSIONAL MEMBERSHIPS

- Households in Conflict Network (HiCN)
- UN Expert Group on Social Capital and Displacement
- International Union for the Scientific Study of Population (IUSSP)
- Latin American Studies Association (LASA)
- Population Association of America (PAA)
- Italian Association for Population Studies (AISP)

- International Science, Technology, and Innovation Network of Guatemala (REDCTI)