

University of Oxford, UK

🛘 +44 738 0447770 | 💌 diego.aguilar-ramirez@ndph.ox.ac.uk | 🖸 diegojehu

Medic, clinical epidemiologist, and population health scientist with a strong interest in cardiometabolic diseases in the Mexican population.

Employment	
Early-Career Research Fellow	Oxford
University of Oxford	2022 - Present
Junior Researcher	Mexico City
Universidad Panamericana	2015 - 2017
Education	
DPhil Population Health	Oxford
University of Oxford	2018 - 2021
MSc Global Health Science	Oxford
University of Oxford	2017 - 2018
MD	Mexico City
Universidad Panamericana	2009 - 2015
Scholarships & Awards	
Early-Career Research Fellowship	Oxford, UK
Nuffield Department of Population Health	2022
BHF CRE Graduate Studentship - Cardiovascular Population Health Sciences	Oxford, UK
OXFORD BRITISH HEART FOUNDATION CENTRE FOR RESEARCH EXCELLENCE	2018
Departmental Scholarship - DPhil Population Health	Oxford, UK
NUFFIELD DEPARTMENT OF POPULATION HEALTH	2018
Departmental Scholarship - MSc Global Health Science	Oxford, UK
NUFFIELD DEPARTMENT OF POPULATION HEALTH	2017
Community Service in Medicine Award	Mexico City, MX
Universidad Panamericana, School of Medicine	2015
CENEVAL Award for Excellent Performance in Medical School	Mexico City, MX
NATIONAL CENTRE FOR THE EVALUATION OF HIGHER EDUCATION	2015
Scholarship	Mexico City, MX
Universidad Panamericana, School of Medicine	2009
Publications	
E Trichia, D Aguilar-Ramirez, J Bešević, S Lewington, J Emberson	BMC Medicine
PREDICTIVE VALUE OF CIRCULATING NMR METABOLIC BIOMARKERS FOR TYPE 2 DIABETES RISK IN THE UK BIOBANK STUDY	2022
D Aguilar-Ramirez, A Raña-Custodio, A Villa, X Rubilar, N Olvera,	Nephrology Dialysis Transplantation

2021

DECREASED KIDNEY FUNCTION AND AGRICULTURAL WORK: A CROSS-SECTIONAL STUDY IN MIDDLE-AGED ADULTS FROM TIERRA

Blanca, Mexico

L Gnatiuc, R Tapia-Conyer, R Wade, R Ramirez-Reyes, ABDOMINAL AND GLUTEO-FEMORAL MARKERS OF ADIPOSITY AND RISK OF VASCULAR-METABOLIC MORTALITY IN A PROSPECTIVE STUDY OF 150 000 MEXICAN ADULTS B Thomson, R Tapia-Conyer, B Lacey, S Lewington, R Ramirez-Reyes, Low-Intensity Daily Smoking and Cause-Specific Mortality In Mexico: PROSPECTIVE STUDY OF 150 000 ADULTS D Aguilar-Ramirez, J Alegre-Díaz, L Gnatiuc, R Ramirez-Reyes, R Wade, Diabetes Care CHANGES IN THE DIAGNOSIS AND MANAGEMENT OF DIABETES IN MEXICO CITY BETWEEN 1998-2004 AND 2015-2019 D Aguilar-Ramirez, J Alegre-Díaz, WG Herrington, N Staplin, ASSOCIATION OF KIDNEY FUNCTION WITH NMR-QUANTIFIED LIPIDS, LIPOPROTEINS, AND METABOLIC MEASURES IN MEXICAN ADULTS D Aguilar-Ramirez, M Madero Diseases Untangling Mesoamerican Nephropathy Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022 Cit Version control with local and remote repositories		
ABDOMINAL AND GLUTEO-FEMORAL MARKERS OF ADIPOSITY AND RISK OF VASCULAR-METABOLIC MORTALITY IN A PROSPECTIVE STUDY OF 150 000 MEXICAN ADULTS B Thomson, R Tapia-Conyer, B Lacey, S Lewington, R Ramirez-Reyes, Epidemiology LOW-INTENSITY DAILY SMOKING AND CAUSE-SPECIFIC MORTALITY IN MEXICO: PROSPECTIVE STUDY OF 150 000 ADULTS D Aguilar-Ramirez, J Alegre-Díaz, L Gnatiuc, R Ramirez-Reyes, R Wade, Diabetes Care CHANGES IN THE DIAGNOSIS AND MANAGEMENT OF DIABETES IN MEXICO CITY BETWEEN 1998-2004 AND 2015-2019 D Aguilar-Ramirez, J Alegre-Díaz, WG Herrington, N Staplin, ASSOCIATION OF KIDNEY FUNCTION WITH NMR-QUANTIFIED LIPIDS, LIPOPROTEINS, AND METABOLIC MEASURES IN MEXICAN ADULTS D Aguilar-Ramirez, M Madero Diseases UNTANGLING MESOAMERICAN NEPHROPATHY 2018 Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2021	L Gnatiuc, R Tapia-Conyer, R Wade, R Ramirez-Reyes,	European Journal of Preventive
B Thomson, R Tapia-Conyer, B Lacey, S Lewington, R Ramirez-Reyes, LOW-INTENSITY DAILY SMOKING AND CAUSE-SPECIFIC MORTALITY IN MEXICO: PROSPECTIVE STUDY OF 150 000 ADULTS D Aguilar-Ramirez, J Alegre-Díaz, L Gnatiuc, R Ramirez-Reyes, R Wade, Diabetes Care CHANGES IN THE DIAGNOSIS AND MANAGEMENT OF DIABETES IN MEXICO CITY BETWEEN 1998-2004 AND 2015-2019 D Aguilar-Ramirez, J Alegre-Díaz, WG Herrington, N Staplin, ASSOCIATION OF KIDNEY FUNCTION WITH NMR-QUANTIFIED LIPIDS, LIPOPROTEINS, AND METABOLIC MEASURES IN MEXICAN ADULTS D Aguilar-Ramirez, M Madero UNTANGLING MESOAMERICAN NEPHROPATHY Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2021		Cardiology
B Thomson, R Tapia-Conyer, B Lacey, S Lewington, R Ramirez-Reyes, LOW-INTENSITY DAILY SMOKING AND CAUSE-SPECIFIC MORTALITY IN MEXICO: PROSPECTIVE STUDY OF 150 000 ADULTS D Aguilar-Ramirez, J Alegre-Díaz, L Gnatiuc, R Ramirez-Reyes, R Wade, Diobetes Care CHANGES IN THE DIAGNOSIS AND MANAGEMENT OF DIABETES IN MEXICO CITY BETWEEN 1998-2004 AND 2015-2019 D Aguilar-Ramirez, J Alegre-Díaz, WG Herrington, N Staplin, ASSOCIATION OF KIDNEY FUNCTION WITH NMR-QUANTIFIED LIPIDS, LIPOPROTEINS, AND METABOLIC MEASURES IN MEXICAN ADULTS D Aguilar-Ramirez, M Madero UNTANGLING MESOAMERICAN NEPHROPATHY Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022	ABDOMINAL AND GLUTEO-FEMORAL MARKERS OF ADIPOSITY AND RISK OF VASCULAR-METABOLIC MORTALITY IN A PROSPECTIVE	2021
Epidemiology LOW-INTENSITY DAILY SMOKING AND CAUSE-SPECIFIC MORTALITY IN MEXICO: PROSPECTIVE STUDY OF 150 000 ADULTS D Aguilar-Ramirez, J Alegre-Díaz, L Gnatiuc, R Ramirez-Reyes, R Wade, Diabetes Care CHANGES IN THE DIAGNOSIS AND MANAGEMENT OF DIABETES IN MEXICO CITY BETWEEN 1998-2004 AND 2015-2019 D Aguilar-Ramirez, J Alegre-Díaz, WG Herrington, N Staplin, ASSOCIATION OF KIDNEY FUNCTION WITH NMR-QUANTIFIED LIPIDS, LIPOPROTEINS, AND METABOLIC MEASURES IN MEXICAN ADULTS D Aguilar-Ramirez, M Madero D Aguilar-Ramirez, M Madero Untangling Mesoamerican Nephropathy Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022	STUDY OF 150 000 MEXICAN ADULTS	
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D Aguilar-Ramirez, M Madero UNTANGLING MESOAMERICAN NEPHROPATHY Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system American Journal of Kidney Diseases Diseases 2018	ASSOCIATION OF KIDNEY FUNCTION WITH NMR-QUANTIFIED LIPIDS, LIPOPROTEINS, AND METABOLIC MEASURES IN MEXICAN	2021
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Untangling Mesoamerican Nephropathy Diseases 2018 Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022	D Aguilar-Ramirez. M Madero	American Journal of Kidney
Data Analysis Skills & Experience Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022		Diseases
Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022	Untangling Mesoamerican nephropathy	2018
Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system 2022		
	Data Analysis Skills & Experience	
	Unix Shell Within the high-performance Biomedical Research Computing (BMRC) system	2022
		2022

STATA Data analysis and visualization

Teaching

RMark-

down R

SAS

• Teaching assistant - MSc in Global Health Science and Epidemiology

Development of reproducible reports

Data analysis, statistical modelling, and visualization

Data analysis, statistical modelling, and visualization

2020

2018

2018

2017