

Curriculum Vitae

Ph. D. Eliud Silva

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Current Positions	Full-time professor
Interests & Expertise	Time series modelling and Forecasting; Demography (several topics); Multivariate analysis; Econometrics (some topics of Spatial Econometrics); Statistics; Machine Learning; Biostatistics.
Education	Ph. D. Mathematical engineering with specialization in Statistics, Carlos III de Madrid University, Spain, 2010. Certificate Diplome of advances studies, in Statistics and Operative Research, Carlos III de Madrid University, Spain, 2005. M. Sc., Demography, El Colegio de México, México, 2002. Certification in Dynamic econometrics models, Instituto Tecnológico Autónomo de México (ITAM), México, 2010. B. Sc., Actuarial Sciences, Universidad Nacional Autónoma de México (UNAM), México, 1997.
Last Papers research	Silva Eliud, Peralta Andrea y Peralta Eric (2022) Exceso de mortalidad en México 2020: una estimación preliminar a nivel nacional y estatal (Excess mortality in Mexico 2020: a preliminary estimate at national and state level), <i>Población y Salud en Mesoamérica</i> . In press. Silva Eliud, Islas-Camargo Alejandro y Víctor M. Guerrero (2022) Esperanza de vida en torno a la joroba de mortalidad masculina en México con suavizamiento controlado por segmentos (Life expectancy around the male mortality hump in Mexico with controlled smoothing by segments), <i>Estudios Demográficos y Urbanos</i> , 37(1(109)). In press. Pablo Manzano and Eliud Silva (2022) A joint analysis of service quality: an application of SERVQUAL and INTSERVQUAL models in ecuatorian lodges. <i>Investigaciones Turísticas</i> . In press. Ramos Elba and Silva Eliud (2020) Trend estimation and forecasting of atmospheric pollutants in the Metropolitan Zone of Mexico City, through a non-parametric perspective, <i>Atmósfera</i> , 33(4), 401-420. DOI: 10.20937/ATM.52757. Rodriguez-Ayala, ..., Silva Eliud, ... Bastarrachea, R. A. (2020). Towards precision medicine: defining and characterizing adipose tissue dysfunction to identify early immunometabolic risk in symptom-free adults from the GEMM family study, <i>Adipocyte</i> , 9(1), 153–169. https://doi.org/10.1080/21623945.2020.174311