

Curriculum vitae – Henrique Barros MD, PhD

Personal data

Full name: José Henrique Dias Pinto Barros

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UID/DTP/04750/2019)

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Academic degrees

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|------------------------|---|
| Aggregation | 1997 - University of Porto Medical School |
| PhD, Medicine | 1991 - University of Porto Medical School |
| Graduation on Medicine | 1981 - University of Porto Medical School |

Henrique Barros was born in Porto, in 1957, and graduated in Medicine in 1981. During 1988-89 was researcher fellow at the Internal Medicine Department of Lund's University Hospital. In 1991 became Gastroenterology specialist and defended his PhD, with a research on the epidemiology of viral hepatitis. He is Full Professor of Epidemiology at the University of Porto since 2000. He launched the Master Programs in Public Health, Epidemiology and Sociology and Health as well as the doctoral program in Public Health at the University of Porto and the doctoral program in Global Public Health (program director), a joint program with University NOVA of Lisbon, financed by the Portuguese Research Foundation (FCT). He was a member of the Scientific Council for Health Sciences Foundation for Science and Technology (2004-12), National Coordinator of the HIV/AIDS Program (2005-11) and member of the Medical Sciences (MED) Scientific Committee of Science Europe (2012-15). He is currently, Director of the Department Public Health and Forensic Sciences, and Medical Education at the University of Porto Medical School, President of the Institute of Public Health, University of Porto, President of the International Epidemiological Association and President of the National Health Council. He is also Member of the Executive Commission of the National Ethical Committee for Clinical Investigation (CEIC) and Member of

the Executive Board of ASPHER. He has developed research in national and international projects, in areas such as clinical and perinatal epidemiology, cardiovascular, infectious and cancer diseases, which resulted in (co)authorship of more than 400 scientific publications in international journals.

Funding ID -Grants

2019 - EUSAT-RCS: European-Latin American TB Research Collaboration Network. EUSAT-RCS - 823890

2019 - EUCAN-Connect: A federated FAIR platform enabling large-scale analysis of high-value cohort data connecting Europe and Canada in personalized health. EUCAN-Connect - 824989

2018 - STOP - Science and Technology in childhood Obesity Policy. STOP - 774548

2018 - From symptoms to diagnosis of Urban Tuberculosis, considering individual and contextual factors. What are the determinants and critical points of this delay's pathway? PTDC/SAU-PUB/31346/2017

2018 - The pediatric roots of amplified pain: from contextual influences to risk stratification. PTDC/SAU-EPI/29087/2017

2017 - RECAP preterm: Research on European Children and Adults born Preterm. RECAP preterm - 733280

2016/2019 - How childhood social adversity shapes health: The biology of social adversity. PTDC/DTP-EPI/1687/2014

2016/2018 -Migrants and Perinatal Health: Barriers, Incentives and Outcomes. PTDC/DTP-SAP/6384/2014

2015/2019 - SHIPS: Screening to improve Health In very Preterm infants in Europe. SHIPS - 633666-2

2015/2019 - LIFEPATH - Lifecourse biological pathways underlying social differences in healthy ageing. LIFEPATH - 633666

2013/2015 - How indoor air quality can affect children allergies and asthma. PTDC/DTP-SAP/1522/2012

2013/2015 - Reproducing or going against social destiny? A longitudinal study of a cohort born in the 90 of the XX century in Portugal. PTDC/IVC-SOC/4943/2012

2012/2015 - Violence in various stages of life: frequency, determinants and consequences of health. PTDC/SAU-SAP/122904/2010

2012/2015 - Parenting roles and knowledge in neonatal intensive care units. PTDC/CS-ECS/120750/2010

2010/2014 - Health information of Portuguese population: Knowledge and perceived quality and accessibility of health information sources. HMSP-IISE/SAU-ICT/0004/2009

2010/2012 - Determinants of optimal bone acquisition in adolescence: the role of low grade inflammation on bone accrual and remodeling. PTDC/SAU-ESA/108407/2008

2008/2012 - Human health risks caused by heat and cold waves. PTDC/SAU-ESA/73016/2006

2009/2012 - Cardiovascular risks factors for mothers and children 3 years after delivery. PIC/IC/83038/2007

2008/2009 - Is Helicobacter pylori infection a necessary condition for the occurrence of gastric cancer?. PTDC/SAU-ESA/71517/2006

2005/2008 - EPIcardis III - towards a longitudinal understanding of heart failure epidemiology. POCI/SAU-ESP/61492/2004

2005-2008 - Incidence and Determinants of Metabolic Syndrome - A cohort study. POCI/SAU-ESP/61160/2004

2005/2007 - Diet, lifestyle and gastric cancer: a population-based case-control study. POCI/SAU-ESP/56126/2004

2005/2007 - Environmental exposures and CDX2 expression in Helicobacter pylori-positive gastric cancer. POCI/SAU-ESP/61685/2004

Track Record (1992-2020)

489 articles

SCOPUS (updates August 2020)

h-index - 47

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