

International Journal of Epidemiology

Official Journal of the International Epidemiological Association

Contents

Editor's Choice	689 Latin America: old and new challenges S Ebrahim
Editorial	692 Latin American epidemiology CG Victora and LC Rodrigues
Reprints and Reflections	694 A new disease entity in man: a report on etiologic and clinical observations C Chagas 695 Commentary: The lucid reasoning of Carlos Chagas A Moncayo 697 Commentary: The contribution and example of Carlos Chagas M Goldbaum and ML Barreto 698 Commentary: Chagas disease: 100 years since discovery and lessons for the future RE Gürtler, L Diotaiuti and U Kitron 701 Commentary: Carlos Chagas—predecessor of Epidemiology in Brazil J da R Carvalheiro and P Gadelha
Cohort Profiles	704 Cohort Profile: The 1993 Pelotas (Brazil) Birth Cohort Study CG Victora, PC Hallal, CLP Araújo, AMB Menezes, JCK Wells and FC Barros 710 Cohort Profile: The Hospital das Clínicas Cohort Study, Belo Horizonte, Minas Gerais, Brazil RJ Reis, P de F La Rocca, L Basile, A Navarro and M Martín 716 Cohort Profile: The Institute of Nutrition of Central America and Panama (INCAP) Nutrition Trial Cohort Study AD Stein, P Melgar, J Hoddinott and R Martorell
Diversion: Photoessay	721 São Paulo portraits: ageing in a large metropolis M Scazufca and CAF Seabra
Perspectives	724 The Latin American Social Medicine Database: a resource for epidemiology H Waitzkin, C Iriart, HS Buchanan, F Mercado, J Tregear and J Eldredge 729 AIDS in Latin America: assessing the current status of the epidemic and the ongoing response FI Bastos, C Cáceres, J Galvão, MA Veras and EA Castilho 738 Strategies for improving the monitoring of vital events in Brazil CL Szwarcwald 745 Latin American critical ('Social') epidemiology: new settings for an old dream J Breilh 751 Understanding the uneven distribution of the incidence of homicide in Latin America R Briceño-León, A Villaveces and A Concha-Eastman
Original Articles	758 Out-of-pocket health expenditure in a population covered by the Family Health Program in Brazil AJD Barros and AD Bertoldi 766 Gender of respondent does not affect the psychometric properties of the Brazilian Household Food Security Scale M Hackett, H Melgar-Quiñonez, R Pérez-Escamilla and AM Segall-Corrêa

- 775 Morbidity and mortality in Brazilian municipalities: a multilevel study of the association between socioeconomic and healthcare indicators**
LT Cavalini and ACMP de Leon
- 784 Commentary: Governance: does it matter in shaping health in urban settings? How in-depth can we go?**
WT Caiaffa, C da S Cardoso and FA Proietti
- 786 Demographic, health services and socio-economic factors associated with pulmonary tuberculosis mortality in Los Altos Region of Chiapas, Mexico**
JC Nájera-Ortiz, HJ Sánchez-Pérez, H Ochoa-Díaz, M Arana-Cedeño, MAS Lezama and MM Mateo
- 796 Vulnerability to heat-related mortality in Latin America: a case-crossover study in São Paulo, Brazil, Santiago, Chile and Mexico City, Mexico**
ML Bell, MS O'Neill, N Ranjit, VH Borja-Aburto, LA Cifuentes and NC Gouveia
- 805 A hierarchical model for studying risk factors for childhood diarrhoea: a case-control study in a middle-income country**
SR Ferrer, A Strina, SR Jesus, HC Ribeiro, S Cairncross, LC Rodrigues and ML Barreto
- 816 Multi-country analysis of the effects of diarrhoea on childhood stunting**
W Checkley, G Buckley, RH Gilman, AMO Assis, RL Guerrant, SS Morris, K Mølbak, P Valentiner-Branth, CF Lanata, RE Black and The Childhood Malnutrition and Infection Network
- 831 Impact of a city-wide sanitation intervention in a large urban centre on social, environmental and behavioural determinants of childhood diarrhoea: analysis of two cohort studies**
B Genser, A Strina, LA dos Santos, CA Teles, MS Prado, S Cairncross and ML Barreto
- 841 Smoking increases the risk of relapse after successful tuberculosis treatment**
J d'Arc L Batista, M de FPM de Albuquerque, RA de A Ximenes and LC Rodrigues
- 852 Multilevel analysis of hepatitis A infection in children and adolescents: a household survey in the Northeast and Central-west regions of Brazil**
RA de A Ximenes, CMT Martelli, E Merchán-Hamann, UR Montarroyos, MC Braga, MLC de Lima, MRA Cardoso, MD Turchi, MA Costa, LCA de Alencar, RC Moreira, GM Figueiredo and LMMB Pereira for the hepatitis study group
- 862 Who is getting Pap smears in urban Peru?**
VA Paz Soldan, FH Lee, C Carcamo, KK Holmes, GP Garnett and P Garcia
- 870 Health insurance and cervical cancer screening among older women in Latin American and Caribbean cities**
CA Reyes-Ortiz, LF Velez, ME Camacho, KJ Ottenbacher and KS Markides
- 879 Risk factors across the life course and dementia in a Brazilian population: results from the Sao Paulo Ageing & Health Study (SPAH)**
M Scazufca, PR Menezes, R Araya, VD Di Rienzo, OP Almeida, D Gunnell and DA Lawlor
- 891 Evaluation of cause-of-death statistics for Brazil, 2002-2004**
E França, DX de Abreu, C Rao and AD Lopez
- 902 Association of perinatal factors and obesity in 6- to 8-year-old Chilean children**
F Mardones, L Villarroel, L Karzulovic, S Barja, P Arnaiz, M Taibo and F Mardones-Restat