

Spatial And Spatio Temporal Epidemiology

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164 RCSNP Souza, RM Assunção and DM Oliveira et al / Spatial and Spatio-temporal Epidemiology 29 (2019) 163-175 to detect geographic clusters of dengue infection Dengue is an infectious disease that is currently a major concern for public health officials, particularly in ...

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116 LP Tabb et al / Spatial and Spatio-temporal Epidemiology 19 (2016) 115-124 (Xu et al, 2012) Their findings suggested that the implementation of the policy was associated with a significant decrease in the positive relationship between assaultive vi-

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J Gilliland, M Maltby and X Xu et al / Spatial and Spatio-temporal Epidemiology 29 (2019) 51-57 53 Fig 2 Maps revealing different built environments of urban (top) and

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64 S Liverani et al / Spatial and Spatio-temporal Epidemiology 18 (2016) 63-73 relevant variables into summary scores or indexes and assesses the relationship of these with the outcome of interest, which is free from the collinearity issue, but loses

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54 F Pannullo et al / Spatial and Spatio-temporal Epidemiology 18 (2016) 53-62 time-series studies (see Willocks et al, 2012) The long-term health

impact of pollution is most often estimated from cohort studies (see Cesaroni et al, 2014), which make use of individual-level pollution and disease data

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A spatio-temporal model for estimating the long-term effects of air pollution on respiratory hospital admissions in Greater London Alastair Rushwortha, †, Duncan Leea, Richard Mitchellb a School of Mathematics and Statistics, University Gardens, University of Glasgow, Glasgow G12 8QW, UK bPublic Health and Health Policy, University of Glasgow, UK article info

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Spatio-temporal model abstract The long-term health effects of air pollution can be estimated using a spatio-temporal eco-logical study, where the disease data are counts of hospital admissions from populations in small areal units at yearly intervals Spatially representative pollution concentrations for

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tial epidemiology (Zandbergen, 2008) As digital mapping is an abstraction of reality, the spatial data used for visual-izing and analyzing geographic phenomena will always be inaccurate to some degree Such inaccuracies can be com-pounded when spatially aggregated units are used as loca-tional proxies for mapping and analyzing spatial

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14 JL Pearce et al / Spatial and Spatio-temporal Epidemiology 18 (2016) 13-23 and meteorological conditions As such, complex spatial patterning can occur in urban air quality making the vari

EPIDEMIOLOGY SPATIAL AND SPATIO-TEMPORAL

Spatial and Spatio-Temporal Epidemiology is a peer-reviewed scientific journal that provides a home for high quality work which straddles the areas of GIS, epidemiology, exposure science, and spatial statistics The journal focuses on answering epidemiological questions where spatial and spatio-temporal approaches are appropriate

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spatial variability of regression coefficients, yielding a 10 S Bertazzon et al/Spatial and Spatio-temporal Epidemiology 14-15 (2015) 9-21 more detailed spatial pattern of predicted NO

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30 A Boulieri et al / Spatial and Spatio-temporal Epidemiology 19 (2016) 28-36 22 HES and mortality data Health data for England from August 2010 to March 2011 were obtained from the Small Area Health Statistics Unit (SAHSU) at Imperial College London

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AK Ersbøll et al / Spatial and Spatio-temporal Epidemiology 19 (2016) 60-69 61 In Denmark, spatial patterns in CVD have been shown at a regional level (Koch et al, 2014) and Kjærulff et al demonstrated spatial clustering in AMI using individual-

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178 MB Hooten et al/Spatial and Spatio-temporal Epidemiology 1 (2010) 177-185 ers at Google formally linked an influenza-related search query index with the CDC ILI and began reportingboth cur-rent and historical modeled ILI from June in year 2003 -

A tutorial in spatial and spatio-temporal models with R-INLA

A tutorial in spatial and spatio-temporal models with R-INLA Marta Blangiardo¹, Michela Cameletti², Gianluca Baio^{3;4}, H avarud Rue⁵ ¹ MRC-HPA Centre for Environment and Health, Department of Epidemiology and Biostatistics, Imperial College London, UK ² Department of Management, Economics and Quantitative Methods, University of Bergamo, Italy

Handbook of Spatial Epidemiology

Handbook of Spatial Epidemiology Andrew Lawson, Sudipto Banerjee, Robert Haining, Lola Ugarte ² Chapter 1 Estimating the health impact of For simplicity, we discuss these challenges in the context of a spatial rather than a spatio-temporal study, but we note that similar challenges exist in the latter design The layout

Spatial and Spatio-Temporal models with R-INLA

Spatial and Spatio-Temporal models with R-INLA Marta Blangiardo^{a,1}, Michela Camelettib¹, Gianluca Baioc^d, H avarud Ruee ^aMRC-HPA Centre for Environment and Health, Department of Epidemiology and Biostatistics, Imperial College London, UK ^bDepartment of Management, Economics and Quantitative Methods, University of Bergamo, Italy ^cDepartment of Statistical Science, University College London, UK

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YL Cheong et al/Spatial and Spatio-temporal Epidemiology 10 (2014) 75-84 77 captured from sites inside the forest, as far as 1 km from houses (Lourenco-de-Oliveira et al, 2004), and in tree holes, bamboo stumps and rock pools in the forest area (Amala and Anuradha, 2011)

Spatial and temporal distribution of lumpy skin disease ...

Spatial and temporal distribution of lumpy is almost no information about its epidemiology, spatial or spatio-temporal distribution We carried out a retrospective study on the epidemiology of LSD in Uganda between the years 2002 and 2016, using data on