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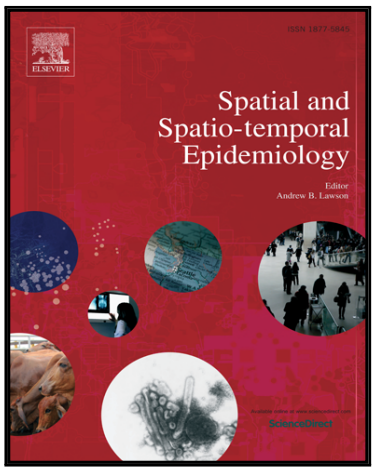

A Bayesian spatio-temporal framework to identify outbreaks and examine environmental and social risk factors for infectious diseases monitored by routine surveillance

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PII: S1877-5845(16)30071-5
DOI: 10.1016/j.sste.2017.10.004
Reference: SSTE 229

To appear in: *Spatial and Spatio-temporal Epidemiology*

Received date: 24 August 2016
Revised date: 21 June 2017
Accepted date: 17 October 2017

Please cite this article as: Aparna Lal , Jonathan Marshall , Jackie Benschop , Aleisha Brock , Simon Hales , Michael G Baker , Nigel P French , A Bayesian spatio-temporal framework to identify outbreaks and examine environmental and social risk factors for infectious diseases monitored by routine surveillance, *Spatial and Spatio-temporal Epidemiology* (2017), doi: 10.1016/j.sste.2017.10.004

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Highlights

- A Bayesian spatio-temporal framework proposed to identify outbreaks and examine risk factors from routine surveillance data detected previously unidentified disease clusters and risk factors associated with reported cryptosporidiosis and giardiasis

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