Epidemiology and Geographic Distribution of Blastomycosis, Histoplasmosis, and Coccidioidomycosis, Ontario, Canada, 1990–2015

Technical Appendix

**Technical Appendix Figure 1.** Seasonal distribution of microbiology laboratory-confirmed blastomycosis, histoplasmosis and coccidioidomycosis cases in Ontario, 1990–2015, by season: spring (March–May), summer (June–August), autumn (September–November), and winter (December–February). **The number of cases diagnosed in autumn (Bonferroni-corrected \( p = 0.002 \)) and winter (Bonferroni-corrected \( p = 0.024 \)) were statistically significant compared to the number diagnosed during the summer.**
Technical Appendix Figure 3. Hotspot analysis of blastomycosis cases with known patient city and FSA (n = 544) in Ontario from 1995–2015 normalized by population denominators from Statistics Canada and partitioned by census subdivision. Confidence intervals (90%, 95%, and 99%) signify the intensity of aggregation of hotspots or coldspots. Several hotspots were detected surrounding Kenora and Rainy River, Ontario (inset).