



Issue #20 | November 2019

Welcome to the November 2019 edition of the MIDAS CIDID Newsletter. This is where you can find Center-wide updates, along with relevant news and highlights.



CIDID Website



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UPCOMING EVENTS



The annual **MIDAS Network Meeting** takes place April 15-17, 2020, at the Grand Hyatt in Seattle. Registration and other information will be forthcoming.

RECENT PUBLICATIONS

[Genomic epidemiology supports multiple introductions and cryptic transmission of Zika virus in Colombia](#)
BMC Infectious Diseases [[pdf](#)]

[The contribution of host cell-directed vs. parasite-directed immunity to the disease and dynamics of malaria infections](#)
PNAS [[pdf](#)]

[Differences in Regional Patterns of Influenza Activity Across Surveillance Systems in the United States: Comparative Evaluation](#)
JMIR Public Health Surveillance

[19 Dubious Ways to Compute the Marginal Likelihood of a Phylogenetic Tree Topology](#)
Systematic Biology

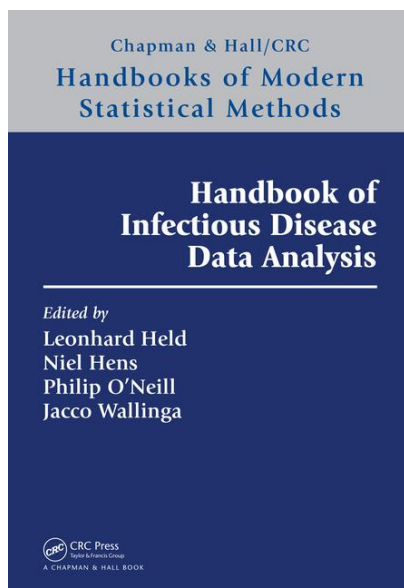
[Evaluating the probability of silent circulation of polio in small populations using the silent circulation statistic](#)

CENTER UPDATES



Betz Halloran is one of the 100 new members elected to the **National Academy of Medicine (NAM)**. Betz was honored for “pioneering the development of statistical methods and modeling for evaluating vaccines in populations, and contributions to evaluating direct and indirect effects of vaccines and improving design and analysis of vaccine studies.”

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New book! CIDID members Eben Kenah, Jon Wakefield, Tracy Dong, Vladimir Minin, and Betz Halloran are among the authors who contributed chapters for the [Handbook of Infectious Disease Data Analysis](#).

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Check out the new narrative section on nextstrain.org. Narratives are a method of data-driven storytelling. Two examples:

[20 years of West Nile Virus spread](#)

[Example situation report for DRC Ebola outbreak](#)

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Natalie Dean and Ira Longini were featured in [local news](#) in relation to the licensure of the Ebola rVSV-ZEBOV vaccine.

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