

Accepted Manuscript

Modeling the 2016-2017 Yemen Cholera Outbreak with the Impact of Limited Medical Resources

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PII: S0022-5193(18)30225-X
DOI: [10.1016/j.jtbi.2018.04.041](https://doi.org/10.1016/j.jtbi.2018.04.041)
Reference: YJTBI 9456



To appear in: *Journal of Theoretical Biology*

Received date: 13 March 2018
Revised date: 28 April 2018
Accepted date: 30 April 2018

Please cite this article as: Daihai He, Xueying Wang, Daozhou Gao, Jin Wang, Modeling the 2016-2017 Yemen Cholera Outbreak with the Impact of Limited Medical Resources, *Journal of Theoretical Biology* (2018), doi: [10.1016/j.jtbi.2018.04.041](https://doi.org/10.1016/j.jtbi.2018.04.041)

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Highlights

- A new mathematical model for cholera epidemics
- Incorporation of the impact of medical resources into cholera modeling
- An emphasis on the heterogeneous pattern of disease prevalence and severity
- Understanding of the Yemen cholera outbreak from the perspectives of mathematical modeling and data fitting

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