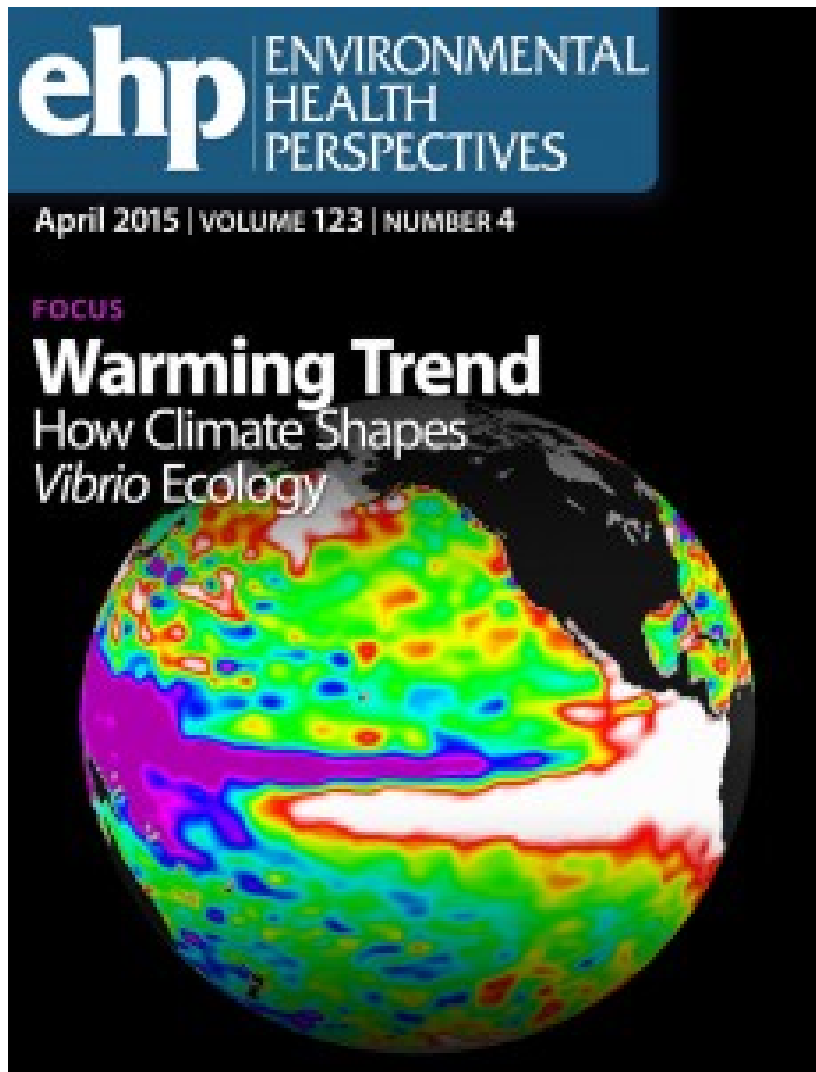


ENVIRONMENTAL HEALTH
PERSPECTIVES,
apríl 2015, ročník 123, číslo 4



FOCUS

Warming Trend: How Climate Shapes Vibrio Ecology

Sharon Levy | A82

Fluctuations in climate can powerfully affect the ecology and distribution of *Vibrio* bacteria. For example, a 1997 outbreak of *V. parahaemolyticus* infections in coastal Peru followed elevated sea surface temperatures associated with El Niño (shown in this NASA image). New studies are exploring in greater depth how elements of climate change are influencing the ecology of pathogenic vibrios.



SPHERES OF INFLUENCE

Managing Marine Plastic Pollution: Policy Initiatives to Address Wayward Waste

John H. Tibbetts | A90

By one estimate, the volume of plastic debris going into the world's oceans could more than double by 2025, assuming current trends in coastal development and plastics use. Some countries have begun identifying ways to improve management of plastic waste, creating solutions that make sense both for business and for the sea.

Air Pollution and Neonatal Blood Pressure: Examining Earlier Exposures

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New Tool for EDC Research: In Vivo Assay Screens for Estrogenic Effects

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Dust Emissions from Cattle Feed Yards: A Source of Antibiotic Resistance?

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Urinary Biomarkers as Exposure Surrogates: Controlling for Possible Bias

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