



Cover image: Pictured is the frog *Xenopus tropicalis*. Christophe Regnault et al. found that *X. tropicalis* exposed to endocrine disruptors (EDs) at concentrations within the range of safe drinking water exhibited metabolic disorders typical of a prediabetic state. The metabolic syndrome affected the development and fecundity of *X. tropicalis* progeny. The findings suggest that the transgenerational effects of EDs might contribute to amphibian population decline. See the article by Regnault et al. on pages E4416–E4425. Image courtesy of Muriel Raveton.

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