

Larval connectivity across temperature gradients and its potential effect on heat tolerance in coral populations

Rutgers University has made this article freely available. Please share how this access benefits you.
Your story matters. [\[https://rucore.libraries.rutgers.edu/rutgers-lib/53346/story/\]](https://rucore.libraries.rutgers.edu/rutgers-lib/53346/story/)

This work is an **ACCEPTED MANUSCRIPT (AM)**

This is the author's manuscript for a work that has been accepted for publication. Changes resulting from the publishing process, such as copyediting, final layout, and pagination, may not be reflected in this document. The publisher takes permanent responsibility for the work. Content and layout follow publisher's submission requirements.

Citation for this version and the definitive version are shown below.

Citation to Publisher Kleypas, Joan A., Thompson, Diane M., Castruccio, Frederic S., Curchitser, Enrique N., Pinsky, Malin L. & Watson, James R. (2016). Larval connectivity across temperature gradients and its potential effect on heat tolerance in coral populations. *Global Change Biology* 22(11), 3539-3549. <http://dx.doi.org/10.1111/gcb.13347>.

Citation to this Version: Kleypas, Joan A., Thompson, Diane M., Castruccio, Frederic S., Curchitser, Enrique N., Pinsky, Malin L. & Watson, James R. (2016). Larval connectivity across temperature gradients and its potential effect on heat tolerance in coral populations. *Global Change Biology* 22(11), 3539-3549. Retrieved from [doi:10.7282/T3SB48JP](https://doi.org/10.7282/T3SB48JP).

Terms of Use: Copyright for scholarly resources published in RUcore is retained by the copyright holder. By virtue of its appearance in this open access medium, you are free to use this resource, with proper attribution, in educational and other non-commercial settings. Other uses, such as reproduction or republication, may require the permission of the copyright holder.

Article begins on next page

Figure S3. Distributions of TST at reef sites, binned at 0.2°C intervals, for (a) TST based on local conditions, (b) TST_{pc} following a 10-d dispersal period and (c) TST_{pc} following a 30-d dispersal period. Values for skewness and kurtosis are based on the d'Agostino-Pearson Test for normality.

