



UvA-DARE (Digital Academic Repository)

Modeling the Impact of White-Plague Coral Disease in Climate Change Scenarios

Zvuloni, A.; Artzy-Randrup, Y.; Katriel, G.; Loya, Y.; Stone, L.

Published in:
PLoS Computational Biology

DOI:
[10.1371/journal.pcbi.1004151](https://doi.org/10.1371/journal.pcbi.1004151)

[Link to publication](#)

License
CC BY

Citation for published version (APA):
Zvuloni, A., Artzy-Randrup, Y., Katriel, G., Loya, Y., & Stone, L. (2015). Modeling the Impact of White-Plague Coral Disease in Climate Change Scenarios. *PLoS Computational Biology*, 11(6), e1004151.
<https://doi.org/10.1371/journal.pcbi.1004151>

General rights

It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <https://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

Figure S1

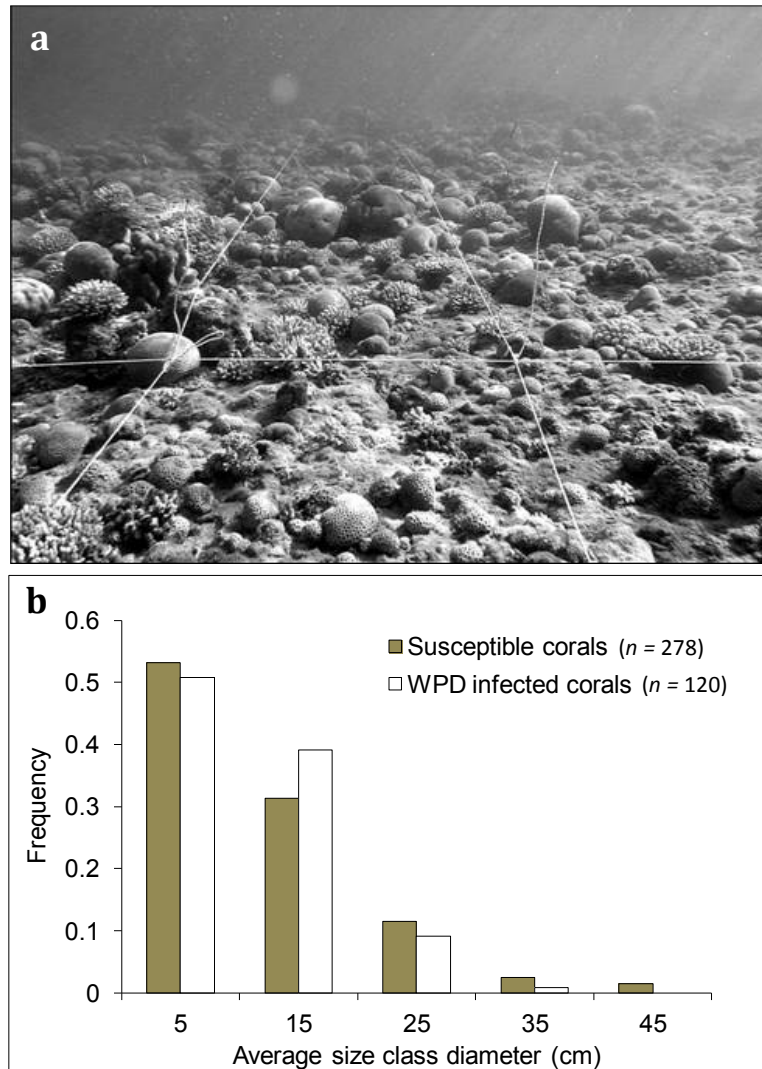


Figure S1. Size structure of the studied coral community. (a) The coral community at the study site is extremely dense (>50 corals/m²). As reference, the distance between the two parallel lines is 1 m. **(b)** This community is composed of mostly relatively small massive corals, many of which are susceptible to infection by WPD (average of *ca.* 27.5 susceptible corals/m²). No differences were found between the size frequency distribution of susceptible vs. infected corals ($P_v = 0.47$; Kolmogorov-Smirnov two-sample test).