Supplementary Materials - Distribution, abundance, and health indicators of the critically endangered coral species *Acropora cervicornis* in Los Roques National Park, 2014.

A picture containing text, different, colorful

Description automatically generated**Supplementary material 1.** Benthic groups

**Supplementary material 1.** Example images of general benthic groups across different locations (a-d). 1: *Halimeda sp.*; 2: Sponges; 3: Macroalgae; 4:Octocoral; 5: Scleractinian.

**Supplementary material 2.** Species saturation curves.

Species saturation curves to determine the number of points to be analyzed on each transect to estimate community structure and biotic and abiotic cover. The curves were done in 23 photomosaics (n = 44).

<https://github.com/Stephanocoenia/cervicornisLR/tree/main/supplements>

Map

Description automatically generated with medium confidence  
**Supplememtary material 3.** Health status determination

**Supplementary material 3.** Visual examples of *Acropora cervicornis* thicket’s health indicators. (a) *A. cervicornis* live tissue; (b) *A. cervicornis* dead tissue; (c) tissue with white band disease; (d) coral rubble.