



Figure S1 a Prevalence of each type of disease and nondisease lesion in different reef regions. **b** Prevalence of each type of disease and nondisease lesion in the spring and autumn of 2018 on the Northeast coast, Kenting, and Green Island. The between-group differences were examined by the Kruskal-Wallis test, and the pairwise comparisons were done by the Wilcoxon test (*: $p < 0.05$, **: $p < 0.01$, ***: $p < 0.001$, ****: $p < 0.0001$). Abbreviations: BBD = black band disease, BBD-like = black band disease-like syndrome, CY = other cyanobacteria syndrome, PUWS/multifocal white spots = *Porites* ulcerative white spots or multifocal white spots in other coral genera, WS = white syndrome, FL = *Waminoa* flatworm infestation, PR = pigmentation response.