**Supplementary Table 6.** Statistical differences at p ≤ 0.05 in mean intensity of *Cardicola* spp. infection between years for each company.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E | F | G |
| Adult *C. forsteri* | H = 20.86, *p* < .0001 |  |  |  |  |  | H = 8.341, *p* = .0040 |
| 2018 ↑ 2021 (*p* < .0001)2019 ↑ 2021 (*p* = .0040) |  |  |  |  |  | 2019 ↑ 2018 (*p* = .0225)2019 ↑ 2021(*p* = .0141) |
| *C. forsteri* (ITS-2) in heart samples | H = 15.11, *p* = .0005 | H = 6.301, *p* = .0348 | H = 7.831, *p* = .0140 |  | H = 9.732, *p* = .0077 |  | H = 8.456, *p* = .0146 |
| 2018 ↑ 2019 (*p* = .0009) 2018 ↑ 2021 (*p* = .0494) | 2021 ↑ 2019 (*p* = .0365) | 2019 ↑ 2018(*p* = .0316) |  | 2021 ↑ 2018 (*p* = .0080)  | 2021 ↑ 2018(*p* = .0067) | 2019 ↑ 2021(*p* = .0140) |
| *Cardicola* spp. eggs in gill filaments | H = 7.831, *p* = .0140 |  |  |  | H = 7.087, *p* = .0289 |  | H = 12.19, *p* = .0023 |
| 2018 ↑ 2019(*p* < .0001)2018 ↑ 2021(*p* = .0134) |  |  |  | 2018 ↑ 2019 (*p* = .0302) |  | 2019 ↑ 2018(*p* = .0021) 2019 ↑ 2021 (*p* = .0350) |
| *C. forsteri* (ITS-2) in gill samples |  | H = 9.220, *p* = .0039 | H = 6.229, *p* = .0341 | H = 16.71, *p* = .0002 | H = 19.31, *p* < .0001 | H = 7.738, *p* = .0209 | H = 10.51, *p* = .0052 |
|  | 2021 ↑ 2019(*p* = .0093) | 2021 ↑ 2019(*p* = .0422) | 2018 ↑ 2019(*p* = .0014)2021 ↑ 2019(*p* = . 0024) | 2018 ↑ 2019(*p* = .0043)2021 ↑ 2019(*p* = .0001) | 2021 ↑ 2018(*p* = .0261) | 2019 ↑ 2018(*p* = .0054)2021 ↑ 2018(*p* = .0410) |