

**Table S3. Overall comparison of shell disease severity in Lundy Island lobsters (Refuge zone vs. No-take Zone) surveyed during July 2010.** Significant differences are highlighted in blue.

| Zone                  | Shell disease severity |          |
|-----------------------|------------------------|----------|
|                       | Low (%)                | High (%) |
| RZ ( <i>N</i> = 121)  | 20.7                   | 1.7      |
| NTZ ( <i>N</i> = 324) | 23.1                   | 9.0      |

P = 0.612

P = 0.006  
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RZ; Refuge Zone; NTZ, No-Take Zone; %, percent age of lobsters from corresponding zone; \*\*, P < 0.01.