

Table S4. Data on shell disease severity in lobsters surveyed at Lundy Island during July 2010. Lobsters are categorised according to zone and gender in order to assess the impact of a marine reserve (i.e. No-Take Zone) on the severity of shell disease in resident lobsters. Significant differences are highlighted in blue.

Lobster category	Zone	Shell disease severity (prevalence)	
		Low (%)	High (%)
Males	RZ (N = 60)	18.3	1.7
	NTZ (N = 176)	27.3	10.8
		<i>P</i> = 0.226	
Females	RZ (N = 61)	23.0	1.6
	NTZ (N = 148)	18.2	6.8
		<i>P</i> = 0.448	

P = 0.030
*

RZ, Refuge zone; NTZ, No-take zone; %, percentage of lobsters from corresponding zone ; * ; *P* < 0.05