# Tables

Table 1: Parameters and functions used in the text.

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| Variable | Definition |
| *nt(x)* | density of individuals at position *x* at time *t* |
| *n\** | density of individuals at equilibrium at position relative to the patch |
| *k(x – y)* | dispersal kernel, the probability of offspring traveling from position *y* to position *x* |
| 〈*d*〉 | expected distance traveled by an offspring |
| *f(n)* | recruitment function, the number of offspring produced by a population of size *n* |
| *R0* | intrinsic growth rate of the population at low abundance |
| *K* | carrying capacity |
| *g(n)* | harvest function, the number of adults remaining after a population of size *n* has been harvested |
| *h* | proportion of adults harvested, when *g(n) = (1 – h)n* |
| *L* | patch length |
| *c* | climate velocity in units of distance per generation |