

Table S1. Temperature-specific growth rates and mortality rates fitted for laboratory experiments for all strategies

Temperature (°C)	Growth rate (10^{-3} d^{-1})				Mortality rate (10^{-2} d^{-1})	
	L1	L2	L3	L4	L4	L5
8	5.3±4.4	5.1±1.8	5.1±1.8	4.9±0.4	1.2±0.2	0.4±0.1
12	6.8±3.6	6.2±1.5	6.1±1.5	4.8±0.6	2.7±0.4	0.7±0.1
16	9.1±18.9	6.2±1.9	6.2±1.9	6.0±0.7	2.5±0.1	0.7±0.2
20	6.8±4.9	6.2±1.8	6.2±1.9	5.2±1.0	3.6±0.1	1.0±0.3
24	5.1±9.3	5.0±1.3	5.0±1.8	4.9±0.7	6.1±0.2	2.2±0.2

Data are means \pm s.d. Note that s.d. from strategy L1 are standard deviations for sets of growth rates, while s.d. from strategy L2 to L3 are standard deviations of the parameter estimates. Rates served for O'Neill curve fitting of growth and mortality.