

**Table 1: Life-cycle parameters of *C. elegans* strains MY6 and N2**

	N2	MY6	p-level
$T_{\text{hatch}}$ [h]	7.3 ± 1.6	9.9 ± 1.5	< 0.001
lifespan [d]	16.7 ± 5.8	14.7 ± 4.9	0.11
$T_{\text{min}}$ [h]	73.0 ± 4.4	67.3 ± 3.1	< 0.001
$T_{\text{rate}}$ [h]	108.2 ± 9.0	105.5 ± 9.2	0.08
rate [N d <sup>-1</sup> ]	141 ± 19	144 ± 22	0.42
$T_0/T_1/T$ [h]	115/99/90	106/93/84	-
$r_m$ d <sup>-1</sup>	1.375	1.460	-
PDT [h]	12.1	11.4	-

Values represent arithmetic means ± s.d. All time intervals were measured from the moment of egg deposition.

$T_{\text{hatch}}$  = time from egg deposition to hatching;  $T_{\text{min}}$  = age at first egg deposition;  $T_{\text{rate}}$  = age at maximum rate of egg-laying; **rate** = maximum rate of egg-laying; **total** = total number of eggs produced by individual worms;  $T_0$ ,  $T_1$ ,  $T$  = alternative measures of generation time;  $r_m$  = intrinsic rate of natural increase; **PDT** = population doubling time