

Table S4: Coefficients of Wilcoxon statistics with age as categorial variable.

			n	T	Z	p-value
age	size	IN	6	0.00	2.20	0.03
		OUT	6	0.00	2.20	0.03
		ME	11	0.00	2.93	0.003
		DI	11	0.00	2.93	0.003
	strain	IN	6	0.00	2.20	0.03
		OUT	6	0.00	2.20	0.03
		ME	11	0.00	2.93	0.003
		DI	11	7.00	2.31	0.002
	H_{IT}	IN	11	0.00	2.93	0.003
		OUT	11	1.00	2.85	0.004
	E_{IT}	IN	11	10.00	2.05	0.04
		OUT	11	14.00	1.69	0.09
	C_{IT}	IN	11	3.00	2.67	0.007
		OUT	10	3.00	2.49	0.01
	η_{IT}	IN	11	31.00	0.17	0.86
		OUT	11	17.00	1.42	0.16