



**Wilcoxon test (ref. dose = 0)**

Sex	Type	Dose	p	p.adj	signif
Female	Acute disease	100	5.1e-08	3.1e-07	****
Female	Acute disease	200	3.9e-12	3.1e-11	****
Female	Chronic disease	100	1.6e-06	6.5e-06	****
Female	Chronic disease	200	1.2e-11	8.2e-11	****
Male	Acute disease	100	0.0014	4.3e-03	**
Male	Acute disease	200	7.2e-07	3.6e-06	****