



MEDIAN SURVIVAL \pm SE AND LOGRANK RESULTS (chi-squared) MEAN and MAXIMAL LIFE SPAN (mean of 10% survival)

2300/tub vs controls – FEMALES

Experimentals: 60 \pm 0.944

Controls: 43 \pm 1.513

chi-squared = 99.364, $p < 0.0001$

| <u>MEAN SURVIVAL</u> | <u>MAX (mean 10%)</u> |
|----------------------|-----------------------|
| 57 | 74 |
| 43 | 62 |
| 54 | 74 |
| 47 | 65 |
| 53 | 79 |
| 39 | 63 |
| 53 | 82 |
| 47 | 68 |

57

74

43

62

2300/tub vs. controls – MALES

Experimentals: 54 \pm 1.064

Controls: 49 \pm 2.387

chi-squared = 18.735, $p < 0.0001$

2384/tub vs controls – FEMALES

Experimentals: 50 \pm 1.992

Controls: 38 \pm 1.330

chi-squared = 51.429, $p < 0.0001$

2384/tub vs. controls – MALES

Experimentals: 50 \pm 1.598

Controls: 48 \pm 1.210

chi-squared = 18.288, $p < 0.0001$