Body Weights of Male Mice in the Three-month Feed Study of Usnea Lichens

Week <sup>a</sup>	0 ppm		15 ppm			30 ppm			60 ppm				180 ppm			360 ppm	
	N <sup>b</sup>	Mean ± SE <sup>c</sup>	N	Mean ± SE	Pct <sup>d</sup>	N	Mean ± SE	Pct	N	Mean ± SE	Pct	N	Mean ± SE	Pct	N	Mean ± SE	Pct
0	10	$22.3 \pm 0.3$	10	$22.6 \pm 0.4$		10	$22.2 \pm 0.3$		10	$22.5 \pm 0.3$		10	$22.1 \pm 0.4$		10	$22.8 \pm 0.3$	
1	10	$22.9 \pm 0.2 \text{***}$	10	$23.0 \pm 0.3$	100.4	10	$23.1 \pm 0.2$	100.9	10	$23.1 \pm 0.3$	100.9	10	$22.7 \pm 0.4$	99.1	10	$22.0 \pm 0.3***$	96.1
2	10	$23.1 \pm 0.2***$	10	$23.8 \pm 0.3$	103.0	10	$23.7 \pm 0.4$	102.6	10	$23.6 \pm 0.3$	102.2	10	$23.3 \pm 0.4$	100.9	10	$22.7 \pm 0.3$	98.3
3	10	$24.2 \pm 0.3***$	10	$24.7 \pm 0.3$	102.1	10	$24.8 \pm 0.3$	102.5	10	$24.6 \pm 0.3$	101.7	10	$24.2 \pm 0.4$	100.0	10	$23.2\pm0.3 \textcolor{red}{**}$	95.9
4	10	$25.0 \pm 0.3***$	10	$25.5 \pm 0.3$	102.0	10	$25.5 \pm 0.3$	102.0	10	$25.0 \pm 0.3$	100.0	10	$24.4 \pm 0.5$	97.6	10	$23.7 \pm 0.3 ***$	94.8
5	10	$25.8 \pm 0.4 \textcolor{red}{***}$	10	$25.9 \pm 0.4$	100.4	10	$26.4 \pm 0.3$	102.3	10	$25.7 \pm 0.5$	99.6	10	$25.4 \pm 0.3$	98.4	10	$24.3\pm0.4 \textcolor{red}{**}$	94.2
6	10	$26.4\pm0.4 \textcolor{red}{***}$	10	$26.6 \pm 0.3$	100.8	10	$26.9 \pm 0.3$	101.9	10	$26.3 \pm 0.4$	99.6	10	$26.0 \pm 0.5$	98.5	10	$24.7\pm0.4^{\color{red}***}$	93.6
7	10	$26.8 \pm 0.4 \textcolor{red}{***}$	10	$27.3 \pm 0.3$	101.9	10	$27.3 \pm 0.4$	101.9	10	$26.3 \pm 0.5$	98.1	10	$26.2 \pm 0.4$	97.8	10	$25.0 \pm 0.4 \text{***}$	93.3
8	10	$27.4 \pm 0.5***$	10	$27.5 \pm 0.3$	100.4	10	$27.1 \pm 0.4$	98.9	10	$27.0 \pm 0.5$	98.5	10	$26.8 \pm 0.5$	97.8	10	$24.9 \pm 0.3 ****$	90.9
9	10	$27.8 \pm 0.7***$	10	$27.9 \pm 0.6$	100.4	10	$28.3 \pm 0.5$	101.8	10	$27.4 \pm 0.5$	98.6	10	$27.1 \pm 0.4$	97.5	10	$25.3 \pm 0.3 ***$	91.0
10	10	$27.9 \pm 0.5***$	10	$27.9 \pm 0.3$	100.0	10	$28.2 \pm 0.4$	101.1	10	$27.7 \pm 0.6$	99.3	10	$27.0 \pm 0.5$	96.8	10	$25.2 \pm 0.4***$	90.3
11	10	$28.3 \pm 0.6 \textcolor{red}{***}$	10	$28.9 \pm 0.3$	102.1	10	$29.1 \pm 0.5$	102.8	10	$28.2 \pm 0.6$	99.6	10	$27.3 \pm 0.3$	96.5	10	$26.2 \pm 0.3 ***$	92.6
12	10	$29.9 \pm 0.7 \textcolor{red}{***}$	10	$29.3 \pm 0.5$	98.0	10	$29.1 \pm 0.4$	97.3	10	$28.7 \pm 0.6$	96.0	10	$28.4 \pm 0.5$	95.0	10	$27.0 \pm 0.5 ***$	90.3
13	10	$30.5 \pm 0.7***$	10	$30.4 \pm 0.5$	99.7	10	$30.6 \pm 0.5$	100.3	10	$29.9 \pm 0.7$	98.0	10	$29.3 \pm 0.5$	96.1	10	$28.0 \pm 0.4 \textcolor{white}{**}$	91.8
Mean for Weeks																	
1–13		26.7 ± 0.3***		$26.7 \pm 0.3$	100.0		$27.0 \pm 0.3$	101.1		$26.4 \pm 0.3$	98.9		$26.2 \pm 0.3$	98.1		24.5 ± 0.3***	91.8

<sup>&</sup>lt;sup>a</sup>Measured after each week of exposure.

 $<sup>{}^{</sup>b}N$  = number of animals.

Body weight (g) as mean  $\pm$  standard error. Asterisks denote significant exposure trend (control column) or significant pairwise comparison to control group (Dunnett's test, other columns):  $p \le 0.01$  (\*\*);  $p \le 0.001$  (\*\*\*).

dMean weight as percentage of control.