

**Experiment Number:** C91069  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Harlan Sprague Dawley

**PA06: Organ Weights Summary**  
**Test Compound:** Wyeth 14,643 (WY)  
**CAS Number:** 50892-23-4

**Date Report Requested:** 07/05/2017  
**Time Report Requested:** 07:08:26  
**Lab:** Battelle

<b>C Number:</b>	C91069
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both

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	Males											
	Treatment Groups (mg/kg/day)											
	0			6.25			12.5			25		
Terminal Body Wt.	337.2	± 4.4	(10) **	324.1	± 5.0	(10)	315.6	± 4.7	(10) **	307.9	± 5.1	(10) **
R. Adrenal gland												
Absolute (g)	0.0221	± 0.0009	(10)	0.0195	± 0.0011	(10)	0.0196	± 0.0010	(10)	0.0195	± 0.0005	(10)
Relative (mg/g)	0.07	± 0.00	(10)	0.06	± 0.00	(10)	0.06	± 0.00	(10)	0.06	± 0.00	(10)
Heart												
Absolute (g)	1.19	± 0.02	(10) *	1.17	± 0.02	(10)	1.16	± 0.02	(10)	1.10	± 0.03	(10) *
Relative (mg/g)	3.54	± 0.05	(10)	3.60	± 0.06	(10)	3.67	± 0.06	(10)	3.56	± 0.04	(10)
R. Kidney												
Absolute (g)	1.00	± 0.02	(10) **	1.10	± 0.04	(10) *	1.13	± 0.03	(10) **	1.13	± 0.02	(10) **
Relative (mg/g)	2.98	± 0.07	(10) **	3.38	± 0.08	(10) **	3.59	± 0.08	(10) **	3.68	± 0.05	(10) **
Liver												
Absolute (g)	11.57	± 0.21	(10) **	15.35	± 0.31	(10) **	15.97	± 0.49	(10) **	16.56	± 0.44	(10) **
Relative (mg/g)	34.33	± 0.49	(10) **	47.35	± 0.46	(10) **	50.55	± 1.22	(10) **	53.90	± 1.67	(10) **
Lung												
Absolute (g)	2.10	± 0.08	(10)	1.86	± 0.06	(10)	1.88	± 0.09	(10)	1.97	± 0.09	(10)
Relative (mg/g)	6.22	± 0.22	(10)	5.73	± 0.15	(10)	5.97	± 0.27	(10)	6.40	± 0.30	(10)
Spleen												
Absolute (g)	0.723	± 0.022	(10) *	0.635	± 0.017	(10) *	0.668	± 0.022	(10)	0.631	± 0.019	(10) **
Relative (mg/g)	2.14	± 0.05	(10)	1.96	± 0.06	(10)	2.11	± 0.06	(10)	2.05	± 0.05	(10)
R. Testis												
Absolute (g)	1.837	± 0.029	(10)	1.785	± 0.043	(10)	1.752	± 0.030	(10)	1.758	± 0.035	(10)
Relative (mg/g)	5.45	± 0.09	(10)	5.52	± 0.15	(10)	5.55	± 0.07	(10)	5.72	± 0.13	(10)
Thymus												
Absolute (g)	0.373	± 0.029	(10)	0.381	± 0.020	(10)	0.367	± 0.023	(10)	0.379	± 0.018	(10)
Relative (mg/g)	1.10	± 0.08	(10)	1.17	± 0.05	(10)	1.16	± 0.06	(10)	1.23	± 0.06	(10)
Thyroid gland												
Absolute (g)	0.0226	± 0.0012	(10)	0.0256	± 0.0012	(10)	0.0250	± 0.0013	(10)	0.0253	± 0.0014	(10)
Relative (mg/g)	0.07	± 0.00	(10) *	0.08	± 0.00	(10)	0.08	± 0.00	(10)	0.08	± 0.01	(10) *

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## Females

## Treatment Groups (mg/kg/day)

	0			6.25			12.5			25		
Terminal Body Wt.	223.5	± 3.5	(10)	230.3	± 3.9	(10)	228.7	± 3.4	(10)	229.2	± 4.9	(10)
R. Adrenal gland												
Absolute (g)	0.0267	± 0.0007	(10)	0.0255	± 0.0011	(10)	0.0299	± 0.0014	(10)	0.0251	± 0.0011	(10)
Relative (mg/g)	0.12	± 0.00	(10)	0.11	± 0.00	(10)	0.13	± 0.01	(10)	0.11	± 0.01	(10)
Heart												
Absolute (g)	0.88	± 0.02	(10)	0.91	± 0.02	(10)	0.88	± 0.02	(10)	0.91	± 0.02	(10)
Relative (mg/g)	3.93	± 0.07	(10)	3.95	± 0.09	(10)	3.85	± 0.05	(10)	3.96	± 0.05	(10)
R. Kidney												
Absolute (g)	0.67	± 0.01	(10) **	0.74	± 0.02	(10) **	0.75	± 0.02	(10) **	0.76	± 0.01	(10) **
Relative (mg/g)	3.02	± 0.05	(10) **	3.22	± 0.08	(10) *	3.30	± 0.09	(10) **	3.31	± 0.04	(10) **
Liver												
Absolute (g)	7.32	± 0.19	(10) **	10.25	± 0.27	(10) **	11.07	± 0.27	(10) **	11.98	± 0.40	(10) **
Relative (mg/g)	32.78	± 0.71	(10) **	44.52	± 0.90	(10) **	48.45	± 1.05	(10) **	52.21	± 1.14	(10) **
Lung												
Absolute (g)	1.85	± 0.08	(10)	1.69	± 0.07	(10)	1.71	± 0.11	(10)	1.73	± 0.10	(10)
Relative (mg/g)	8.26	± 0.29	(10)	7.35	± 0.33	(10)	7.47	± 0.45	(10)	7.53	± 0.34	(10)
Spleen												
Absolute (g)	0.595	± 0.017	(10)	0.590	± 0.023	(10)	0.561	± 0.024	(10)	0.576	± 0.014	(10)
Relative (mg/g)	2.66	± 0.06	(10)	2.56	± 0.09	(10)	2.45	± 0.10	(10)	2.52	± 0.06	(10)
Thymus												
Absolute (g)	0.296	± 0.016	(10)	0.331	± 0.016	(10)	0.300	± 0.016	(10)	0.299	± 0.012	(10)
Relative (mg/g)	1.33	± 0.08	(10)	1.44	± 0.08	(10)	1.31	± 0.06	(10)	1.30	± 0.05	(10)
Thyroid gland												
Absolute (g)	0.0218	± 0.0009	(10)	0.0248	± 0.0011	(10)	0.0237	± 0.0007	(10)	0.0247	± 0.0010	(10)
Relative (mg/g)	0.10	± 0.00	(10)	0.11	± 0.00	(10)	0.10	± 0.00	(10)	0.11	± 0.00	(10)
Uterus												
Absolute (g)	0.825	± 0.043	(10)	0.739	± 0.090	(10)	0.663	± 0.037	(10)	0.808	± 0.094	(10)
Relative (mg/g)	3.72	± 0.24	(10)	3.23	± 0.42	(10)	2.90	± 0.16	(10)	3.58	± 0.46	(10)

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## LEGEND

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Data are displayed as mean  $\pm$  SEM (N)

Relative organ weights (organ-weight-to-body-weight ratios) are given as mg organ weight/g body weight

Statistical analysis performed by Jonckheere (trend) and William or Dunnett (pairwise) tests unless otherwise noted.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

\* Statistically significant at  $P \leq 0.05$

\*\* Statistically significant at  $P \leq 0.01$

**\*\* END OF REPORT \*\***