

Toxicity by Cutaneous Application

Nature of Experiment _____

Date Started July 18, 1924

Animal # Rabbit 10 Gray male.

Date Finished October 27, 1924

Description of Treatment

wt 2 lbs. Slightly less than injected into ear vein no symptoms.
Lively. No treatment until Sept. 23, wt. $4\frac{1}{2}$ lbs. 0.20 c.c. of lead
tetraethyl applied to previously shaved skin of belly.
Given 11 treatments from Sept. 23 to October 25. Animal
died October 27.

Clinical Results

Sept. 30	weight	$4\frac{7}{8}$ lbs.
Oct. 7	"	$4\frac{5}{8}$ "
Oct. 11	"	$4\frac{13}{16}$ "
Oct. 18	"	$4\frac{3}{4}$ "
Oct. 25	"	$4\frac{5}{8}$ "
Oct. 27	Animal dead.	

Pathology

Gross

Microscopic

Analyses

Complete rabbit

Lead.
42.0 mgs.

Weight
not given

Conclusions

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