

Cats.—Cats appeared to be more sensitive to this gas than dogs; for while dogs survived a concentration less than 0.30 mgm. per liter, the cats exposed to 0.2 and 0.11 mgm. per liter all died in 24 hours or less.

Other experiments gave results as follows:

Concentration	Exposure	Result
1-40,000 (0.221 mgm. per liter) -----	1 hour -----	Sick for 2 days; recovery.
1-20,000 (0.442 mgm. per liter) -----	do -----	Death in 12 hours.
1-7,000 (1.26 mgm. per liter) -----	15 minutes -----	Death in 6 hours.
1-7,000 (1.26 mgm. per liter) -----	5 minutes -----	Death in 48 hours.

Death is due to lung edema.

Rabbits.—With these animals the following results were obtained:

Concentration	Exposure	Results
1-27,000 (0.33 mgm. per liter) -----	30 minutes -----	May die within 24 hours to 3 days.
1-20,000 (0.442 mgm. per liter) -----	do -----	Die in 24 hours.