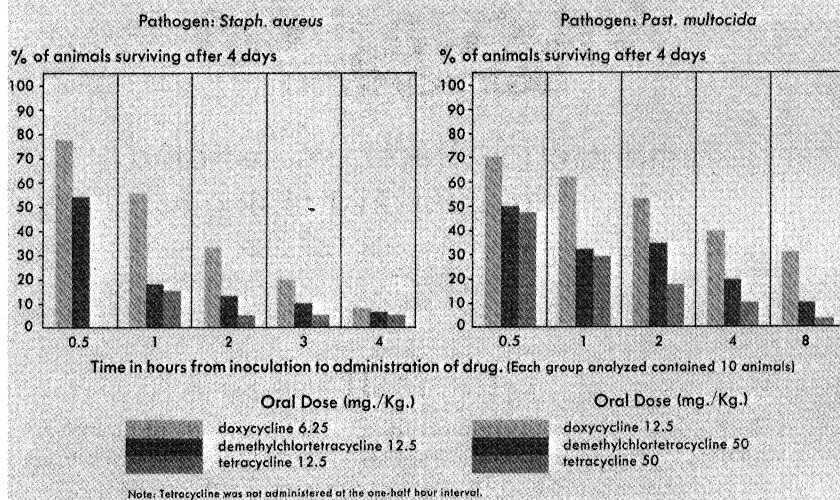


the results:



Mice infected with *Staph. aureus* are generally moribund within 4 hours.

Mice infected with *Past. multocida* are generally moribund within 24 hours.

The Survival Time Studies, while involving a limited number of organisms, resemble the clinical situation in that the infection is well established before antibiotics are administered.

the conclusion:

Even at a fraction of the dosage of other tetracycline antibiotics tested, Vibramycin provided a greater and more persistent chemotherapeutic effect.

The results obtained cannot be directly extrapolated to the clinical situation.