

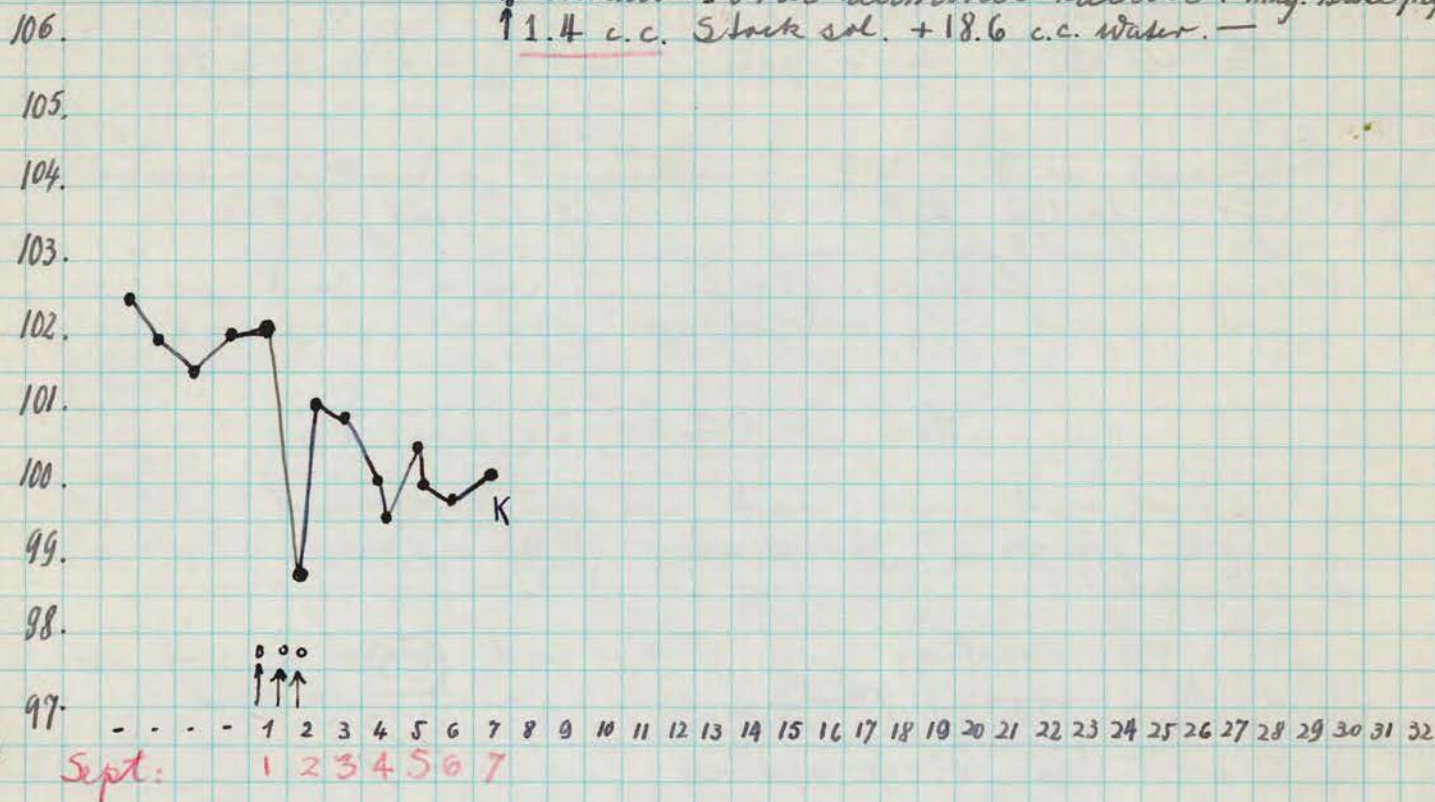
PLAS
MOCI
-
ONLY

- ONLY DRUG -

August 28

II - PLASMOCID IN Rh. (795)

Weight on August 28: $6\frac{1}{4}$ lbs. = 2.834 Kg.
PlasmoCID - oral administration: 1mg. base/Kg/b.i.d.
11.4 c.c. Stock sol. + 18.6 c.c. Water.



SEP 2 1948

- This monkey appeared perfectly well of yesterday afternoon after the 1st dose. This morning before the drug was given, the temp. was down and the monkey exhibited typical plasmoCID picture - uncontrollable movements of head, stare - can close eyelids but eyes seem "poppy", - pupils equal and not dilated, strabismus present and vertical nystagmus. All movements ataxic but extremities very strong. Appears in good condition - therefore 3rd dose given

September 3 - P.M. Same condition but no nystagmus - Pupils dilated - Much nystagmus seen during course of day. Ataxia and incoordination very marked.

September 4 - A.M. Nystagmus again - lies on cage but can sit up, when is stimulated. - Assumes crouched position.

September 5 - A.M. Same condition. -
P.M. Same condition. -

September 6 - A.M. Same condition. -
P.M. Same condition. -

September 7 - A.M. - Same condition. -
P.M. - K. Perplexed. -

(over)

SEP 7 1948 - Examination prior to sacrifice

"PLASMOCID" stare with eye-lids wide open and pupils dilated. Can close eyelids and pupils react on accommodation. Eyes deviate to right. Occasional vertical nystagmus. Sits hunched over. Marked ataxia and incoordination when forced to climb. No weakness of extremities.

No facial or tongue paralysis - swallows well.

Perfusion with 10% formalin in saline + 1% acetic acid started after heart had stopped following ether anesthesia and after 200 cc of saline had been run through. Perfusion rapid - perhaps too rapid - additional 400 cc run through.

No pathology found in viscera.

Spinal and cord and medulla appeared well fixed, remainder of brain almost not at all.

Thin sections of spinal cord, medulla, midbrain and viscera put into Zenker-acetic.

Remainder in formalin.