

## Treatment for Feline panleukopenia

A W Sears, DVM

FELINE PARVO ---- PANLEUKOPENIA, FELINE DISTEMPER, CAT FEVER

### 12 HR NDV INDUCED SERUM IN THE FELINE

Give 1/2 cc of NDV vaccine IV to cat. Wait 12 hours. Anesthetize. Shave neck and take blood from jugular vein. Clot and remove serum. Place in clean 10 cc sterile bottles and store in refrigerator till needed.

THIS DISEASE HAS BEEN WITH THE FELINES SINCE TIME BEGAN. MANY DEATHS IN THE EARLY DAYS. ONCE I HAD NDV INDUCED SERUM FOR CATS I FOUND THAT THIS MATERIAL IN THE FELINE WAS AS GOOD AS IT WAS IN THE DOGS FOR DISTEMPER. 3 DOSES OF NDV INDUCED SERUM OVER 12 HOURS APART CLEARED THIS DISEASE VERY QUICKLY. WOW! GREAT. THESE GOOD RESULTS LASTED FOR ABOUT 10 YEARS.

THEN DARWIN INTERCEDED. MUTANT VIRUS FROM THE COMPTON CALIFORNIA POUND. VERY INFECTIOUS. KILLED ALL CATS EXPOSED. VACCINATED, UNVACCINATED, KITTENS, LITERS, WHOLE CATTERIES. FIRST CASES I SAW CAME FROM BAKERSFIELD, CALIF. TREATED THESE CATS IN THE USUAL WAY AND WATCHED THEM DIE. NOW WHAT ?? SENT A SAMPLE OF THIS BLOOD TO CORNELL AND WAS TOLD STANDARD CAT FEVER VIRUS. DIFFERENCE WAS THESE ANIMALS DID NOT RESPOND TO NDV INDUCED SERUM.

DECIDED TO TRY TAMIFLU SINCE IT WAS ALREADY WORKING ON PARVO (SAME VIRUS). 1 MG/LB TWICE DAILY. WORKED LIKE A CHARM. TREATED CATS FOR 7 DAYS AND GOT EXCELLENT RESULTS IN THE CONTROL OF THIS DISEASE.

HISTORY -- ALL THIS HAPPENED IN THE MID 80'S

STILL WORKS. HAPPY TREATING.