# Neurological FIP Retrospective Survey

This form is for the purpose of aggregating some retrospective data on some of our kitties who have completed treatment for neurological FIP, so that we can learn more about the unfortunate illness.

If your kitty completed treatment, we are very excited for you, and thank you for agreeing to help with this survey. If your kitty unfortunately did not make it, we send our condolences, and appreciate you taking the time/effort to help advance the science of the study of neurological FIP. If you have multiple cats who have completed at least one course of treatment for neurological or ocular FIP, please submit a separate survey for each cat.

If at any point you feel a question is ambiguous, or you are uncertain, please reach out to me and let me know, and we can discuss.

Note there will be a question asking for bloodwork from your kitty if you have it. Please start from the device that has your cat's bloodwork on it.

\* Required

	Mark only one oval.
	✓ Yes
	No
2.	Do you allow the information you share to be (anonymously) be provided for
	investigations into neurological FIP? No identifying information about you, your cat, nor your vet will be shared, including your name, your administrator's name, your
	pet's name, your email, nor any mention of your veterinarian/vet practice if his/her
	name/practice is on bloodwork you provide. *
	Mark only one oval.
	✓ Yes
	○ No
	✓ ···· ✓

Are you completing this form voluntarily? \*

3.	what is your email? Note this question is optional.
	stephanie@hep.wisc.edu
4.	Would you like to be notified about surveys for future investigations on neurological/ocular FIP for which your participation would be valuable? Note that agreement with this option will NOT yield many unsolicited emails; we will only contact you with a survey if an FIP-related study arises.
	Mark only one oval.
	✓ Yes, you may use the email address above.
	No
	Maybe, but I would not like to be emailed when new surveys are available. I would prefer to come across them on my own on facebook and make the decision then.
	Other:
5.	What is your full name, as it appears on facebook? *
	Stephanie Joy Smith
6.	What is your cat's full name for which you are completing this survey? *
	Rose Beth Smith
7.	Who was the admin you worked with for most of your treatment? Please give their full name, as it appears on facebook.
	Robin Kinz

8.	Do you recall your starting dosage that you used from the first time you thought
	your kitty had neurological FIP? This is the mg/kg number. If you are confused or
	unsure which number this is, please ask Eric for help. Typically, for neuro/ocular FIP,
	this number will be 8 or 10 mg/kg. If your cat started with dry or wet FIP, this number
	will usually be 2, 5 or 6 mg/kg. *

8 mg		
8 mg		

9. Do you remember the most recent dosage you gave to your cat, prior to the end of your treatment for neurological FIP? This is the mg/kg number. If you are confused or unsure, please ask Eric for help. Typically, neurological FIP, this number will be at least 8 or 10 mg/kg, and if you had to increase dosage during treatment, this number will be 10, 12, or 15 mg/kg. Some cats end up at a higher dosage than even these numbers. \*

15mg			
ionig			

10.	Which brand did you use for the majority of your treatment? If you are unsure or do not see the brand you used for most of the treatment listed, please ask Eric for help and he will add the option for you. *
	Mark only one oval.
	Aura
	Brava
	Slayer/Miner
	Pine
	✓ Mutian
	Hero White cap
	Hero Blue cap
	Shire
	Mark's
	Andy's
	Ruby
	Capella
	Blossom
	SAK
	Other:
11.	Did you use an oral or injectable form for the majority of treatment? *
	Mark only one oval.
	Oral
	✓ Injectable

12.	Which forms of FIP did your kitty start with being diagnosed with? Select all that apply. For example, if your kitty started with abdominal fluid and neurological symptoms, select "wet FIP" and "Neurological FIP".
	Check all that apply.
	✓ Neurological FIP  ✓ Ocular FIP  ☐ Wet FIP  ☐ Dry FIP
13.	Did your kitty's diagnosis change at all throughout treatment? Please select all forms of FIP that your cat has had, from both the start diagnosis and any forms that may have developed later in treatment or through relapses. For example, if your cat started as "wet FIP" but ended up with a neurological and ocular FIP relapse, select "wet FIP", "Neurological FIP", and "ocular FIP". *
	Check all that apply.
	✓ Neurological FIP. ✓ Ocular FIP.  wet FIP.
	dry FIP.

14.	Which symptoms do you recall your cat started with before you began treatment for neurological/ocular FIP? If you cannot remember which symptoms led to a diagnosis of neurological/ocular FIP, please select "I cannot recall". *
	Check all that apply.
	✓ My kitty's appetite/drinking of water was worse than usual.
	✓ My kitty's walking/gait was unsteady/uneven or not present (my cat was unable or did not attempt to walk).
	✓ My kitty's running was unsteady/uneven or not present (my cat was unable or did not attempt to run).
	My kitty's jumping was hesitant, or not present (my cat was unable or did not attempt to jump).
	✓ My kitty's eyes were cloudy, appeared bloodshot (uveitis), or my vet diagnosed ocular granulomas.
	My kitty's litter box habits were poor (frequent urination/defecation outside of litter box).
	my kitty had tremors (ie, shakiness).
	My kitty's would twitch without stimulation (ie, whiskers twitching, skin on body twitching, etc without touching your kitty).
	Seizures.
	I cannot recall.
	Othors

15.	Which symptoms do you recall resolved first during your first course of treatment for neurological/ocular FIP, if any? Select all that apply. If no symptoms improved during treatment for neurological/ocular FIP, select "None". If you cannot
	remember which symptoms resolved first, please select "I cannot recall". *
	Check all that apply.
	✓ My kitty's appetite/drinking of water.
	✓ My kitty's walking.
	✓ My kitty's running.
	My kitty's jumping.
	✓ My kitty's eyes.
	My kitty's litter box habits.
	my kitty's tremors (ie, shakiness).
	My kitty's twitching without stimulation (ie, whiskers twitching, skin on body twitching, etc without touching your kitty).
	Seizures.
	None
	I cannot recall.
	Other:
16.	Do you recall how long it took for you to notice improvement in your cat's
10.	condition, if at all, during the first course of treatment for neurological/ocular FIP? *
	Mark only one oval.
	about a week.
	about two weeks.
	by about the fourth week (within the first month).
	by about the sixth week.
	by about the eighth week (within the first two months).
	My kitty unfortunately never saw symptom resolution.
	I can't recall.
	✓ Other: <u>2 -3 days</u>

17.	Does your cat have any comorbidities, o	r multiple conditions, wrong with him/her?
	Check all that apply.	
	FeLV	FIV
	Had cancer during the course of treatment for FIP.	Has had cancer prior to developing FIP.
	diabetes.	Had a parasitic infection during the course of treatment for FIP.

Has had parasitic infection in the past ie, worms) that has been treated prior to developing FIP.	Asthma
Epilepsy	Gingivitis (swelling/reddening of the gums near the teeth, which can progress to tooth decay/loss)  Other:
None	

18.	Was your cat treated with any other medication during the course of treatment or remission for FIP? Select all that apply. *
	Check all that apply.
	<ul> <li>□ Prednisolone (anti-inflammatory that makes them feel better and may help appetite)</li> <li>□ Mirtazapine/Mirtaz (appetite stimulant in cats)</li> <li>□ Vitamin B12 injections (for vitamin B12 deficiency and to help with appetite)</li> <li>□ Antibiotics</li> <li>□ Cerenia (for nausea)</li> <li>□ Subcutaneous fluids</li> <li>☑ T-Cyte</li> <li>Other: □</li> </ul>
Dui	ration of Treatment
19.	How long was your cat in treatment for, in total, during their first round of treatment? For example, if your cat completed a single 12 week course of treatment, relapsed, and then completed 6 more weeks of treatment (18 weeks total), you should answer "12" below. *
	12 weeks
20.	Is the previous number you gave in days, or in weeks? *  Mark only one oval.  days  weeks

21.	So far, how many courses of treatment have you completed, or are you currently in the process of completing? *		
	Mark only one oval.		
	One course of treatment. Skip to question 24		
	One course of treatment + an additional course after a relapse.		
	One course of treatment + two additional courses after two relapses.		
	We did not complete a course of treatment, as our kitty unfortunately passed during the first round of treatment. Skip to question 24		
22.	How many additional days/weeks was your cat in treatment for, after the relapse, in total? This number is the number of days of treatment your cat required after the first round of treatment. For example, if your cat completed a single 12 week course of treatment, relapsed, and then completed 6 more weeks of treatment (18 weeks total), you should answer "6" below, and "12" above. *		
	8 weeks		
23.	Is the previous number you gave in days, or weeks? *		
	Mark only one oval.		
	days		
	✓ weeks		
Cu	rrent Status		
	Still treating with GS and TCyte		

24.	What is the current status of your pet's neurological/ocular FIP? *			
	Mark only one oval.			
	My kitty has made it through successful treatment and at least 84 days of remission for FIP, and is considered cured. Skip to question 25			
	My kitty unfortunately passed during treatment or remission for FIP.  Skip to question 33			
	My kitty is currently in remission from FIP. Skip to question 25			
	✓ My kitty is currently fighting a relapse for FIP. Skip to question 29			
Re	mission/Cured Kitties			
25.	Does your pet still show any symptoms that you attribute to permanent ocular or neurological/ocular damage? Please select all that apply. Note that the qualifiers in parentheses are not exclusive; for example, if your cat has an unsteady gait but does not look drunk, you should still select "unsteady gait" if your cat has any walking problems. *			
	Check all that apply.			
	Unsteady Gait (cat appears to have trouble walking straight, is uncertain or hesitant, looks "drunk", etc.)			
	Tremors (i.e., shakiness)			
	Twitching without stimulation (i.e., whiskers twitching, skin on body twitching, etc. without you touching kitty)			
	Litter box issues (issues getting to, or properly using, the litterbox for urination, defecation, or both)			
	Cat is very shy/reserved (kitty does not seem as adventerous or active as they did before			
	FIP)			
	Eyes are cloudy  Cat is blind (partially or completely)			
	Cat is blind (partially or completely)  Other:			
	Other:			

26.	How many days/weeks has it been since your last administration of FIP antivirals? If your kitty is cured, and it has been 5 weeks since the end of the 12-week remission period, you should reflect "17" weeks (the total number of weeks since your last administration of meds). If your kitty ended treatment for neurological FIP 3 weeks ago but has not yet made it to the full 12-weeks, you should reflect "3 weeks" (again, the total number of weeks since your last administration of meds). *		
27.	Is the number you gave above in days, or weeks? *		
	Mark only one oval.		
	Days		
	Weeks		
28.	Did you suffer any relapses throughout treatment prior to being cured/entering remission? *		
	Mark only one oval.		
	My kitty suffered no relapses, and a single course of treatment was sufficient.  Skip to question 36		
	My kitty suffered one relapse. Skip to question 29		
	My kitty suffered two relapses. Skip to question 29		
	My kitty suffered three or more relapses. Skip to question 29		
Skip	to question 36		
Relapsed Kitties			

29.	when did you first notice your kitty relapsing with FIP symptoms?		
	Mark only one oval.		
	During the first course of treatment.		
	✓ During remission.		
	Other:		
30.	Did your kitty start with a different form of FIP (e.g., wet or dry FIP) but during the		
	relapse you noticed symptoms of neurological or ocular FIP? Select all that apply. *		
	Check all that apply.		
	My kitty only developed neurological/ocular FIP during/after the relapse.		
	My kitty started with neurological/ocular FIP before the relapse.		
	My kitty relapsed with wet symptoms.		
	Other: r started with neuro/ocular, relapsed with neuro but more severe limb involvement		
	<b>✓</b>		
31.	What were the symptoms that indicated to you that your kitty was in a relapse? Please select all that apply. *		
	Check all that apply.		
	fever.		
	fluid (for example, abdominal effusion, pleural effusion, heart effusion, etc.)		
	✓ Decrease in appetite.		
	☑ Unsteady Gait (cat appears to have trouble walking straight, is uncertain or hesitant, looks "drunk", etc.)		
	Tremors (i.e., shakiness)		
	✓ Twitching without stimulation (i.e., whiskers twitching, skin on body twitching, etc. without you touching kitty)		
	Ocular symptoms (for example, eyes looked cloudy, pupils became uneven, uveitis or swelling of the iris/uvea, blindness, etc.)		
	Behavioral problems.		
	Other:  lost use of three limbs, almost became paralyzed; became more quiet before symptoms		

<b>3</b> 2.	days/weeks in remission, did you notice the symptoms of a relapse? For example, if your kitty relapsed during the third week of remission, you should answer "3". If your kitty relapsed during the fourth week of treatment *					
	1.5 to 2					
Skip	o to questior	36				
Passed Kitties		I am very sorry to hear your kitty passed, and I apologize if this question is difficult to answer. Please do your best.				
33.	When du	ring treatment did your kitty pass? *				
	Mark only	Mark only one oval.				
	During the first round of treatment.					
	O Dur	ing treatment for a relapse.				
	O Dur	ing remission.				
34.	About how many days/weeks after the first time you administered FIP antiviral treatment did your kitty pass? For example, if your kitty passed during the fourt week of remission following a fourteen week course of antivirals, you should reflect "16" below. *					
35.	Is the answer you gave above in days or weeks? *					
	Mark only	Mark only one oval.				
	Days					
	◯ Wee	eks				

Skip to question 36

#### Bloodwork

36. Can you provide the starting bloodwork you have with your pet? I.e., the bloodwork that you used as your benchmark for treatment of FIP. Either the full pdf, from your vet (both the CBC, or complete blood count, and Chem Panel), or the spreadsheet shared on the Warriors page (containing bloodwork across all weeks of treatment), will do. If you are submitting the Warriors bloodwork spreadsheet, please select to export the file from "File" (top left) >> "Download" (halfway down the dropdown box) >> "Microsoft Excel (.xlsx)".

### Files submitted:

https://pages.hep.wisc.edu/~wsmith/cms/MTpix/ROSE-BETH-SMITH-2020-01-20-1117.pdf

37. Can you provide the ending bloodwork you have with your pet, from after their last round of treatment? I.e., the bloodwork that you took upon completing your most recent course of treatment for FIP, or the most immediate bloodwork from the time your kitty unfortunately passed. Either the full pdf, from your vet (both the CBC, or complete blood count, and Chem Panel), or the spreadsheet shared on the Warriors page, will do. If this file is the same as above, ignore this question.

## Files submitted:

https://pages.hep.wisc.edu/~wsmith/cms/MTpix/ROSE-BETH-SMITH-2020-05-29-1310.pdf

38. Do you have any more reports from your vet concerning bloodwork, cytology, etc. that you would be able to share? Feel free to add up to 5 additional files.

### Files submitted:

https://pages.hep.wisc.edu/~wsmith/cms/MTpix/ROSE-BETH-SMITH-2020-04-17-0923.pdf

39. If any aspect of this survey was unclear or you have any other comments about your experience regarding information that was not shared, please describe below.

Thank you for doing this survey

Complex cases requiring long term treatment are so challenging
and as vets have told me even in the past 24 hours, we are in uncharted territory.

I want to know much more about what to look for and possible courses of action as we continue through treatment.

**End of Survey** 

Thank you for your participation.

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