

# Study Participants Wanted

## Investigating Nesfatin-1 A New Peptide Associated with Obesity and Diabetes

We are currently recruiting obese and diabetic cats to take part in our study, investigating a new protein associated with obesity and diabetes

### Background

Obesity and Diabetes Mellitus are becoming increasingly prevalent in domestic feline populations. Nesfatin-1 is a newly discovered peptide, shown to help maintain insulin function, and reduce blood glucose

Nesfatin-1 may have additional benefits in reducing food intake and improving body metabolism

Overall Nesfatin-1 may be a useful marker in assessing and monitoring insulin resistance and diabetes in cats

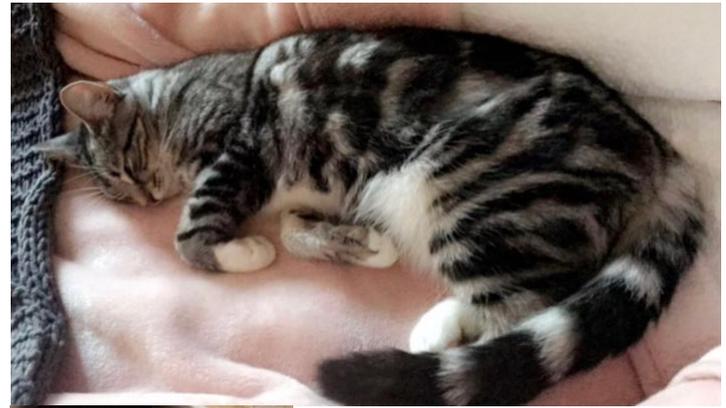


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### Study Subjects Required

We are recruiting **newly diagnosed diabetic cats** for part of our study. **Cats should have been only just diagnosed and not yet started treatment, or have only received treatment for less than 1 month**

**Symptoms associated with diabetes include;**

- Drinking and urinating more frequently
- Lethargy, unexplained weight loss, poor haircoat

**If you have a diabetic cat and wish to express your interest in the study and organize an appointment, or if you would like more information about the study;**

- Please contact **Dr. Toh** or **Dr. Meachem** at the e-mail addresses and/or phone numbers provided

**For More Information, Please Contact:**

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# What You and Your Cat Will Receive Free of Charge

## Diabetic Cats

**You may be required to attend 2 separate appointments (if your cat has already started treatment, you may only need to attend the second appointment)**

### **At your cats first appointment**

- Routine blood and urine tests to confirm diabetes, and assess general health for any other issues
- 4 weeks free prescription diabetic cat food courtesy of Purina®

### **At your second appointment (4 weeks after the starting diabetic treatment)**

- A glucose monitor will be fitted to your cat, allowing you to measure blood glucose at home for up to 14 days
- Additional blood tests to assess how well your cat is responding to diabetic treatment
- 4 weeks free diabetic cat food courtesy of Purina®

