

**Title**

Autogenous Stem Cell Delivery for Chronic Kidney Disease. Phase II: Efficacy

Purpose

Chronic kidney disease is a major cause of debilitating illness in older cats.

In this study researchers will investigate whether administration of stem cells to cats with chronic kidney disease helps improve kidney function, quality of life and reduce all cause mortality. The stem cells will be taken from each patients own fat and be given intra-arterially (IA) under general anesthesia.

Eligibility

- To be eligible for this study, patient's health should be as follows:
- Age limit: not over 16 years of age
- No other systemic illness
- No uncontrolled infections
- No urinary tract stones
- Controlled blood pressure

For more information about this study and to inquire about eligibility and potential study benefits, please contact Leah Soergel from the Interventional Radiology/Interventional Endoscopy Service at 212-329-8835 (leah.soergel@amcnyc.org).