

**RESEARCH PROJECT****SAMPLES NEEDED****CONTACT INFORMATION**

<p>Genetic marker for <b>Atopic dermatitis</b></p>	<p>Saliva swabs or blood samples from dogs with skin disease or from normal dogs 5 years of age or older from family lines free of allergies</p>	<p>Kim Williams North Carolina State University 919-513-7235 <a href="mailto:kdwilli4@ncsu.edu">kdwilli4@ncsu.edu</a></p>
<p>Genetic susceptibility of <b>Transitional Cell Carcinoma (TCC) (Bladder Cancer)</b></p>	<p>Blood samples from dogs diagnosed with TCC and dogs over the age of nine who have no known cancers</p>	<p>Gretchen Carpintero Ostrander Lab National Human Genome Research Institute 301-451-9390 <a href="mailto:Dog_genome@mail.nih.gov">Dog_genome@mail.nih.gov</a></p>
<p>Genetic marker for <b>Addison's disease</b></p>	<p>DNA from cheek cells and/or blood from affected dogs and unaffected dogs over the age of 7</p>	<p>Dr. A.M. Oberbauer UC Veterinary School (Davis) 530-752-4997 <a href="http://cgap.ucdavis.edu/">http://cgap.ucdavis.edu/</a></p>
<p>Clinical Features and Genetic Basis of <b>Idiopathic Pulmonary Fibrosis (IPF)</b></p>	<p>Blood samples from dogs diagnosed with PF and healthy dogs over age 8 without lung disease</p>	<p>Drs. Ned Patterson and Peter Bitterman Katie Minor (contact) University of Minnesota 612-624-5322 <a href="mailto:minork@umn.edu">minork@umn.edu</a></p>
<p><b>Idiopathic Pulmonary Fibrosis (IPF)</b></p>	<p>Cheek and/or blood samples from dogs diagnosed with pulmonary fibrosis</p>	<p>Dr. Victor J. Thannickal University of Alabama Sample collection coordinated by Dr. Pamela Whiting, DVM <a href="mailto:pgwhitingdvm@aol.com">pgwhitingdvm@aol.com</a> 707-529-9222 (cell/text) 707-837-8101 (clinic)</p>
<p><b>Dry Eye Syndrome (keratoconjunctivitis sicca)</b></p>	<p>Dogs diagnosed with dry eye and dogs over 7 years old with no ocular abnormalities *participants must be available for appointments at UC Davis Veterinary Center (CA)</p>	<p>Dr. Sara Thomasy UC Veterinary School (Davis) 530-752-1770 <a href="mailto:smthomasy@ucdavis.edu">smthomasy@ucdavis.edu</a></p>