

**NCSU, COLLEGE OF VETERINARY MEDICINE**  
**CARDIAC GENETICS LABORATORY**  
<http://www.cvm.ncsu.edu/vhc/csds/vegl/index.html>  
R462A 1060 William Moore Drive  
RALEIGH, NC 27607  
Phone: 9195138279 Fax:

**Owner:** ULRIKE SCHROEER

**Accession Number:** CG11-02114

VOERDE GERMANY,

**Received:** 02/10/2016 **Reported:** 10/2/2017

DR.

**Species:** CANINE

**Veterinarian:** SCHROEER KENNEL  
SCHELTHEIDE 282A  
VOERDE NRW, DR  
Phone  
Fax

**Breed:** DOBERMAN PINSCHER

**Sex:** M **Age:** 7Y

**Animal ID:** VON SPELLEN ATTAQUE

**Case Ref#:**

**Specimen:** SWB

**Results:**

**GENETIC  
INFO**

DILATED CARDIOMYOPATHY MUTATION (DCM) IS A FORM OF HEART DISEASE IN THE DOBERMAN PINSCHER DOG. IT IS INHERITED AND OUR LABORATORY HAS IDENTIFIED A MUTATION RESPONSIBLE FOR THE GENE IN SOME DOBERMAN PINSCHER. HOWEVER, IT SHOULD BE NOTED THAT IN HUMAN BEINGS WITH THE SAME DISEASE, THERE ARE MANY DIFFERENT GENETIC MUTATIONS WHICH CAN CAUSE THIS DISEASE. WE DO NOT YET KNOW IF THIS IS THE ONLY MUTATION IN THE DOBERMAN PINSCHER OR IF THERE WILL BE MANY DIFFERENT MUTATIONS. PLEASE KEEP IN MIND THAT WE ARE CONTINUALLY LEARNING ABOUT THIS DISEASE AND RECOMMENDATIONS WILL BE ALTERED AS WE OBTAIN MORE INFORMATION.

**CURRENTLY OUR INTERPRETATION OF THE TEST IS:  
NEGATIVE RESULTS**

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