

NOVA SCOTIA DUCK TOLLING RETRIEVER GENETIC HEALTH PANEL TEST REPORT

<p><i>Provided Information:</i></p> <p>Name: IRWLEND ANNELA ANU</p> <p>Registration: EST-03491/21</p>	<p>Case: NCD167777</p> <p>Date Received: 23-Aug-2021</p> <p>Report Issue Date: 04-Mar-2024</p> <p>Report ID: 5053-5157-3505-8071</p> <p>Reissue of: 2463-0718-6551-8140</p> <p style="text-align: center; font-size: small;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 06/06/2021 <i>Sex:</i> Female <i>Breed:</i> Nova Scotia Duck Tolling Retriever <i>Microchip:</i> 900113002035293 <i>Color:</i> red white</p>	
<p><i>Call Name:</i> Anu</p>	

RESULT

INTERPRETATION

Genetic Condition	Result	Interpretation
Cardiac Laminopathy (CLAM)	N/N	Normal. No copies of the Nova Scotia Duck Tolling Retriever cardiac laminopathy (CLAM) allele detected.
Cerebellar Degeneration - Myositis Complex (CDMC)	N/N	Normal. No copies of the Nova Scotia Duck Tolling Retriever cerebellar degeneration-myositis complex (CDMC) allele detected.
Cleft Palate (CP1)	N/N	Normal. No copies of the Nova Scotia Duck Tolling Retriever cleft palate 1 (CP1) allele detected.
Cleft Lip / Palate and Syndactyly (CLPS)	N/N	Normal. No copies of the Nova Scotia Duck Tolling Retriever cleft lip/palate and syndactyly (CLPS) allele detected.
Chondrodystrophy (CDDY)	N/CDDY	1 copy of CDDY mutation. Dog has IVDD and is at risk for disc herniation. Mutation causes leg shortening compared to N/N dogs. When bred to an N/N dog, will produce 50% of normal sized puppies and 50% of puppies with shorter legs that also have IVDD and are at risk for disc herniation.
Degenerative Myelopathy (DM)	N/N	No copies of the DM mutation.
Juvenile Addison's Disease (JADD)	N/N	Normal. No copies of the Nova Scotia Duck Tolling Retriever juvenile Addison's disease (JADD) allele detected.
Progressive Rod-Cone Degeneration (PRCD)	N/N	Normal. No copies of this progressive rod-cone degeneration (PRA-prcd) allele detected.
DILUTE (D LOCUS)	D/D	No known dilution variants present.

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Client/Owner/Agent Information: TIIU HIRV VÖRUMAA, LASVA KÜLA, VÖRU VALD 65401 ESTONIA	Case: NCD167777 Date Received: 23-Aug-2021 Report Issue Date: 04-Mar-2024 Report ID: 5053-5157-3505-8071 Reissue of: 2463-0718-6551-8140 Verify report at vgl.ucdavis.edu/verify
Name: IRWLEND ANNELA ANU	

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Toller Panel test results, please visit our website at:
vgl.ucdavis.edu/panel/nova-scotia-duck-tolling-retriever-health-panel

For terms and conditions of testing, please see vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director

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