

# MAINE COON SPINAL MUSCULAR ATROPHY TEST REPORT

<b>Provided Information:</b>  <i>Name:</i> <b>PENELOPE</b>  <i>Registration:</i>	<b>Case:</b> <b>CAT148443</b> <i>Date Received:</i> 12-Jan-2024 <i>Report Issue Date:</i> 17-Jan-2024 <i>Report ID:</i> 8885-7081-0730-3102  Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a>
<i>DOB:</i> <i>Sex:</i> <b>Female</b> <i>Breed:</i> <b>Maine Coon</b>	

## SMA Result

N/N

### Interpretation

- N/N           No copies of SMA are present.
- N/S           1 copy of SMA is present. Cat is normal but is a carrier. Breedings between carriers will be expected to produce 25% affected, 50% carriers and 25% normal kittens.
- S/S           2 copies of SMA are present, cat is affected.

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<p><i>Client/Owner/Agent Information:</i>          ANNA LEMUS          9617 VIEW HIGH DR          KANSAS CITY, MO 64134</p>	<p><b>Case:</b> <b>CAT148443</b>  <i>Date Received:</i> 12-Jan-2024  <i>Report Issue Date:</i> 17-Jan-2024  <i>Report ID:</i> 8885-7081-0730-3102</p> <p style="text-align: center; font-size: small;">Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a></p>
<p><i>Name:</i> <b>PENELOPE</b></p>	

**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 SMA test results, please visit our website at:  
[vgl.ucdavis.edu/test/maine-coon-sma](http://vgl.ucdavis.edu/test/maine-coon-sma)

The SMA test is specific for the mutation associated with SMA in Maine Coon cats and outcrosses.

For terms and conditions of testing, please see [vgl.ucdavis.edu/about/terms-and-conditions](http://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**

