



## Degenerative Myelopathy DNA Test

Case Number: 116036

Owner: Rachel Truitt  
331 Teats Branch Rd  
Sudlersville MD 21668

### Canine Information

DNA ID Number: **162686**

Call Name: **Ellie May**

Sex: **Female**

Birthdate: **02/11/2017**

Breed: **Labrador Retriever**

Coat Color: **Chocolate**

Registered Name: **Twin Oaks Ellie May**

Registration Number: **sr97401407**

Microchip/Tattoo:

Report Date: 10/29/2018

DNA Result: **Clear (2 copies of the normal allele)**

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

  
Matt Shaunessy, Senior Scientist



## Cystinuria DNA Test

Case Number: 116035

Owner: Rachel Truitt  
331 Teats Branch Rd  
Sudlersville MD 21668

### Canine Information

DNA ID Number: **162686**

Call Name: **Ellie May**

Sex: **Female**

Birthdate: **02/11/2017**

Breed: **Labrador Retriever**

Coat Color: **Chocolate**

Registered Name: **Twin Oaks Ellie May**

Registration Number: **sr97401407**

Microchip/Tattoo:

Report Date: 10/29/2018

DNA Result: **Clear (2 copies of the normal allele)**

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

  
Matt Shaunessy, Senior Scientist



## Exercise Induced Collapse DNA Test

Case Number: 116037

Owner: Rachel Truitt  
331 Teats Branch Rd  
Sudlersville MD 21668

### Canine Information

DNA ID Number: **162686**

Call Name: **Ellie May**

Sex: **Female**

Birthdate: **02/11/2017**

Breed: **Labrador Retriever**

Coat Color: **Chocolate**

Registered Name: **Twin Oaks Ellie May**

Registration Number: **sr97401407**

Microchip/Tattoo:

Report Date: 10/26/2018

DNA Result: **Clear (2 copies of the normal allele)**

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

  
Matt Shaunessy, Senior Scientist



## PRA-prcd DNA Test

Case Number: 116039

Owner: Rachel Truitt  
331 Teats Branch Rd  
Sudlersville MD 21668

### Canine Information

DNA ID Number: **162686**

Call Name: **Ellie May**

Sex: **Female**

Birthdate: **02/11/2017**

Breed: **Labrador Retriever**

Coat Color: **Chocolate**

Registered Name: **Twin Oaks Ellie May**

Registration Number: **sr97401407**

Microchip/Tattoo:

Report Date: 10/26/2018

DNA Result: **Clear (2 copies of the normal allele)**

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

  
Matt Shaunessy, Senior Scientist



## Hereditary Nasal Parakeratosis DNA Test

Case Number: 116038

Owner: Rachel Truitt  
331 Teats Branch Rd  
Sudlersville MD 21668

### Canine Information

DNA ID Number: **162686**

Call Name: **Ellie May**

Sex: **Female**

Birthdate: **02/11/2017**

Breed: **Labrador Retriever**

Coat Color: **Chocolate**

Registered Name: **Twin Oaks Ellie May**

Registration Number: **sr97401407**

Microchip/Tattoo:

Report Date: 10/26/2018

DNA Result: **Clear (2 copies of the normal allele)**

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

  
Matt Shaunessy, Senior Scientist



## Centronuclear Myopathy DNA Test

Case Number: 116034

Owner: Rachel Truitt  
331 Teats Branch Rd  
Sudlersville MD 21668

### Canine Information

DNA ID Number: **162686**

Call Name: **Ellie May**

Sex: **Female**

Birthdate: **02/11/2017**

Breed: **Labrador Retriever**

Coat Color: **Chocolate**

Registered Name: **Twin Oaks Ellie May**

Registration Number: **sr97401407**

Microchip/Tattoo:

Report Date: 10/26/2018

DNA Result: **Clear (2 copies of the normal allele)**

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

  
Matt Shaunessy, Senior Scientist

# Orthopedic Foundation for Animals Preliminary (Consultation) Report



A Not-For-Profit  
Organization

TWIN OAK'S ELLIE MAY  
registered name

LABRADOR RETRIEVER  
breed

elbse/mxochar/DNA profile

2005857  
application number

fm12ase nos1

SR97401407  
registration number

F  
sex

2/11/2017  
date of birth

19  
age at evaluation in months

10/1/2018  
date of report

Owner: RACHEL TRUITT  
331 TEATS BRANCH RD  
SUDLERSVILLE, MD 21668

Veterinarian: VETERINARY MEDICAL CENTER  
28966 INFORMATION LN  
EASTON, MD 21601

## RADIOGRAPHIC EVALUATION OF PELVIC PHENOTYPE WITH RESPECT TO HIP DYSPLASIA

\*The study must be repeated when the animal is 24 months of age or older to qualify for an OFA number.

**EXCELLENT HIP JOINT CONFORMATION\***  
superior hip joint conformation as compared with other individuals of the same breed and age

**GOOD HIP JOINT CONFORMATION\***  
well formed hip joint conformation as compared with other individuals of the same breed and age

**FAIR HIP JOINT CONFORMATION\***  
minor irregularities of the hip joint conformation as compared with other individuals of the same breed and age

**BORDERLINE HIP JOINT CONFORMATION**  
marginal hip joint conformation of indeterminate status with respect to hip dysplasia at this time - Repeat study in six months

**MILD HIP DYSPLASIA**  
radiographic evidence of minor dysplastic changes of the hip joints

**MODERATE HIP DYSPLASIA**  
well defined radiographic evidence of dysplastic changes of the hip joints

**SEVERE HIP DYSPLASIA**  
radiographic evidence of marked dysplastic changes of the hip joints

## HIP JOINTS - STANDARD VD VIEW RADIOGRAPHIC FINDINGS

- subluxation
- remodeling of femoral head/neck
- osteoarthritis/degenerative joint disease
- shallow acetabula
- acetabular rim/edge change
- unilateral pathology  left  right
- transitional vertebra
- spondylosis
- panosteitis
- other

## ELBOW JOINTS - FLEXED LATERAL VIEW

negative for elbow dysplasia:  L  R

## ELBOW DYSPLASIA

Grade I  L  R  
Grade II  L  R  
Grade III  L  R

## RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD)  L  R  
united anconeal process (UAP)  L  R  
fragmented coracoid process (FCP)  L  R  
osteochondritis  L  R

Consultation by: *G.G. Keller DVM*

G.G. KELLER/DVM, MS, DACVR  
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