

# Accredited Breeders Scheme

NZKC

Private Bag 50903, Porirua 5240

Phone: (04) 237-4489; Fax: (04) 237-0721

www.nzkc.org.nz

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APPL \_\_\_\_\_

RAD \_\_\_\_\_

CK \_\_\_\_\_

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Use

Only

## Application for Hip/Elbow Dysplasia Database

Please type or print legibly. To ensure accuracy please enclose copy of the dog's registration papers

Previous application number (if any):			Registration number: 05098-2012		
Registered name: Ashdale Vera May			Sex: Bitch	Colour: Yellow	
Breed: Labrador Retriever			Date of Birth (dd/mm/yy) 22/06/2012		
ID Number (if any): 900108030042753			Registration number of Sire: SR57304302		Registration number of Dam: SR63837905
Owner Name: Denise Roberts			Date of current examination (dd/mm/yy) 20/08/2013		
Co-owner Name:			Examining veterinarian's name or veterinary hospital: ROGER DUNN, WARKWORTH VETS		
Mailing address: 576 Woodcocks Rd RD1			Mailing address: 18 NEVILLE ST WARKWORTH NZ		
City: Warkworth	Postcode: 0981	Phone: (09) 4222667	City: WARKWORTH	Postcode: 0910	Phone: 094258244
Phone (Mobile): 0274 263709	email: re112@xtra.co.nz		Phone (Mobile): 0272854518	email: warkworthvets@paradise.net.nz	

☒ I declare that the details of the dog described are accurate and relate to the dogs tested.  
☒ I hereby authorise release of the test results to the NZKC for publication on this dog's pedigree.  
☒ I give my consent for these results to be used for the purpose of statistical analysis and scientific research and for the statistical and scientific research to be published.

D Roberts (Signature of owner)

20/08/2013 (Date)

### Veterinary Information

This animal was restrained using:

Chemical Restraint

- Anesthesia type MEDETOMIDINE + BUTORPHANOL
- Tranquilizer type \_\_\_\_\_
- Other type \_\_\_\_\_

Veterinarian's signature PCR

### Instructions

Please attach original results for verification or email link to results

I have reviewed the result for the dog described above.

The total hip score/distraction index was

R: 38 L: 33 Pen tip

The Elbow Grade was

R: 0 L: 0

Signed \_\_\_\_\_

Official  
clinic  
stamp here

☒ I certify that the examination was performed according to the ABS procedure.  
☒ I DID verify tattoo/microchip information on this dog ☐ I DID NOT verify tattoo/microchip information on this dog

PCR  
Veterinarian Signature

20/8/13  
Date: (Date/Month/Year)

### Fees:

Fees for data base entry by submitter ..... \$5.00

Fees for data base entry by NZKC ..... \$35.00

Payments can be made by cheque, cash, bank deposit, Visa or Mastercard, payable to The New Zealand Kennel Club Inc

4988 7395 0185 4674  
Card Number (Visa or Mastercard)

D. Roberts  
Name on Card

02/14  
Expiry Date

PLEASE PRINT OUT AND TAKE TO YOUR VETERINARIAN



WARKIMADBY, AUCKLAND 0910  
NEW ZEALAND

ASHDALE VERA MAY (MAISIE)  
CANINE (LABRADOR RETRIEVER)

ANIMAL

Reg. #: 06096-2012

Microchip: 900108030042753

Date of Birth: 6/22/2012 Sex: F Weight: 64 lbs. Age: 14 mo.

Tattoo:

### RESULTS

LEFT	Distraction Index (DI)	0.33	DI is greater than 0.30 with no radiographic evidence of DJD. There is an increasing risk of developing DJD as the DI increases; low risk when DI is close to 0.30, high risk when DI is close to 0.70 or above.
	Degenerative Joint Disease (DJD)	None	
	Cavitation	No	
	Other Findings	Not Applicable	
RIGHT	Distraction Index (DI)	0.38	DI is greater than 0.30 with no radiographic evidence of DJD. There is an increasing risk of developing DJD as the DI increases; low risk when DI is close to 0.30, high risk when DI is close to 0.70 or above.
	Degenerative Joint Disease (DJD)	None	
	Cavitation	No	
	Other Findings	Not Applicable	

Please note that the PennHIP DI is a measure of hip joint laxity, it does not allude to a "passing" or "failing" hip score.

### LAXITY PROFILE RANKING

The laxity profile ranking is based on the hip with the greater laxity (DI). This interpretation is based on a cross-section of 24,218 CANINE animals of the LABRADOR RETRIEVER breed. The median DI for this group is 0.46.

#### Percentiles

	90th	80th	70th	60th	50th	40th	30th	20th	10th	
> 90th					Median					< 10th



The chart above indicates the ranking of your animal's passive hip laxity (DI) in relation to all CANINE animals of the LABRADOR RETRIEVER breed in our database. This result means that 1) your animal's hips are tighter than approximately 80% of this group of animals (alternatively, 20% of the group has tighter hips than your animal), and 2) your animal's hip laxity is in the tighter half of the laxity profile. Breed-specific evaluations are analyzed semi-annually. Consequently, the average laxity and range of laxity for any given group will change over time.

PennHIP does not make specific breeding recommendations. Selection of sire and dam for mating is the decision of the breeder.

**NOTE:** As a minimum breeding criterion, we propose that breeding stock be selected from the population of animals having hip laxity in the tighter half of the breed (to the left of the median mark on the graph). Higher selection pressure equates to more rapid expected genetic change per generation.

By implementing selection based on passive hip laxity, we expect the breed average DI over the years to move toward tighter hip configuration, meaning lower hip dysplasia susceptibility. The PennHIP database permits scientific adjustment of criteria to reflect these shifts; the average laxity and range of laxity for a particular breed will change over time.

PennHIP / Veterinary School of the University of Pennsylvania / 3800 Spruce Street / Philadelphia, PA 19104

[www.pennhip.org](http://www.pennhip.org)

## HIP AND ELBOW DYSPLASIA GRADING SCHEME

Dr R J Rawlinson BVSc, DVR, FACVSc  
 ABN 99 577 155 747  
 PO Box 1626  
 Mt. Barker  
 South Australia 5251  
 Tele/Fax (08) 8391 0079  
 E-mail [robrowlo@live.com.au](mailto:robrowlo@live.com.au)

PLEASE NOTE THAT CREDIT WILL BE  
 EXTENDED ONLY TO VETERINARY  
 PRACTICES.  
 OWNERS MUST INCLUDE PAYMENT

PLEASE PRINT ALL DETAILS AND PROVIDE FULL POSTAL ADDRESS

KC Registered Name Ashdale Vera May Kennel Club No. 05098-2012  
 Microchip No. 900108030042753  
 Breed Labrador Retriever Sex B Date Born 22/6/12 Date X-Rayed Y/N  
 Sire NZ & AUST CH Devonshire Outback PGS AMCH Devonshires Limited Edition (USA)  
Jack at Blackboy Camp USA PGD Devonshires Hot Toddy  
 Dam Blackfork Sunset Special at MGS Oakdales Dunbar at Penara  
Ashdale (Imp USA) MGS Blackfork's Flaming Robin  
 Owner's Name Denise Roberts  
 Address 576 Woodcocks Rd RDI Warkworth 0981 New Zealand  
 Phone No. H 4222667 M 0274263709 Fax/E-Mail relax@xtra.co.nz

I declare that (a) the particulars above relate to the dog x-rayed;  
 (b) I give consent for the result to be submitted for statistical analysis;  
 (c) I give consent for the statistical analysis to be published.

Owner's signature \_\_\_\_\_ Date \_\_\_\_\_

Veterinarian taking x-ray ROGER DUNN Signature RLD

Address: WARKWORTH VET 18 NEVILLE ST WARKWORTH 0910 NZ

Phone No. 09425 8244 Fax/E-mail warkworthvet@paradise.net.nz

## HIP SCORE

Hip	Right	Left
Norberg Angle	0	0
Subluxation	1	1
Cranial acetabular edge	0	0
Dorsal acetabular edge	0	0
Cranial eff. acet.rim	0	0
Acetabular fossa	0	0
Caudal acetabular edge	0	0
Fem. Neck exostosis	0	0
Fem. head recontouring	0	0
Total	1	1

## HIP GRADE

Australian Grade 0 1 2 3 4 5 6

International Grade A<sup>2</sup> B C D E

Score 2

## ELBOW GRADE

Right UAP 0 1 2 3 ( mm)

Left UAP 0 1 2 3 ( mm)

Dr. R J Rawlinson

*R J Rawlinson*

Date

6/9/2013