Breed : Affenpinscher
Microchip : 981000004753428
Registration :
Owner : Kirsten Wylie

animal network

Case ID : 23436
Lab ID : DOG43512
Date Printed : 24-Mar-14

Canine Profile Report

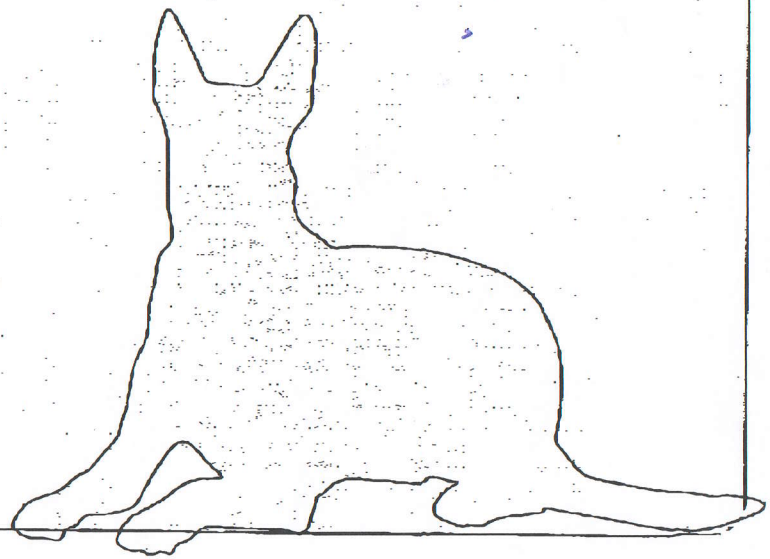
Orlock Shadow Of The Vampire At Affitude (Teal) - DOG43512

The following DNA profile is a unique representation of the genetic identification of DOG43512

PEZ01	FHC2054	FHC2010	PEZ05	PEZ20	PEZ12	PEZ03	PEZ06	PEZ08	FHC2079	PEZ16
131	168	237	107	185	279	126	195	227	279	296
131	180	237	107	189	287	126	195	231	283	317

Certified Result

Results reviewed and confirmed by :
Animal Network



Please visit our website for further details on this DNA test.

www.animalnetwork.com.au

Owner Copy

PennHIP Hip Evaluation Report

Report Date: 7/16/2013

Reference #: 907832
Practice #: 184080

Radiography Date: 7/9/2013
Date Received: 7/9/2013

Owner:
KIRSTEN WYLIE
C/0 TOTAL VET SERVICES
516 GLOUCESTER STREET
LINWOOD
CHRISTCHURCH, 8011
NEW ZEALAND

PennHIP Member:
DR. KIRSTEN WYLIE
TOTAL VETERINARY SERVICES
PO BOX 21060
EDGEWARE
CHRISTCHURCH, 8043
NEW ZEALAND

ANIMAL

TEAL
CANINE / AFFENPINSCHER
Date of Birth: 10/20/2011 Sex: F Weight: 8 lbs. Age: 21 mo.

Reg. #: AP00069301
Microchip: 981000004753428
Tattoo:

RESULTS

LEFT	Distraction Index (DI)	0.63	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)	0.57	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). There are insufficient numbers of the AFFENPINSCHER breed for a breed-specific analysis. This interpretation is based on a cross-section of 108,986 animals of all CANINE breeds. The median DI for this group is 0.48.

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 breeds in our database. This result means that 1) your animal's hips are tighter than approximately 30% of this group of animals (alternatively, 70% of the group has tighter hips than your animal), and 2) your animal's hip laxity is in the looser 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.