



## Index Card

### Rendezvous Royals Angel

**Breed:** Moyen Poodle  
**Call Name:** Angie  
**Microchip ID:** 933000320502668  
**Sex:** Female  
**D.O.B:** 3/2/2021  
**Color:** Caramel & White Parti  
Color Genetics  
Size  
Height  
Weight 25lbs  
Sire Peter- Champion Customs All  
Sire Breed Toy Poodle  
Dam Rendezvous Her Royal Majesty  
Dam Breed Standard Poodle  
Registration Num:  
1. PD-05358661  
2.  
Breeder Name Karla's Pet Rendezvous  
Owner Name Jac Cuddy  
Full Title  
Title



#### General Notes

Has PRA-PRCD & type 1 IVDD  
Predicted weight 25lbs

#### Guardian Info

#### Health Testing Results

Date	Type	Results	Notes



## CONTINENTAL KENNEL CLUB®



NAME : RENDEZVOUS ROYALS ANGEL

CKC # : PD-05358661

BREED : POODLE

SEX : FEMALE

COLOR : CAMEL/ WHITE/ PART

BIRTHDATE : Mar 2, 2021

SIRE : CUSTOMS ALL AMERICAN  
PD-04808842

REG DATE : May 24, 2021

DAM : RENDEZVOUS HER ROYAL MAJESTY  
PD-05181719

BREEDER : KARLA SCHWARZ

**PUREBRED**

MICROCHIP:  
933000320502668

OWNER : KARLA SCHWARZ  
ADDRESS : 2289 BIRDSONG LANE  
C/S ZIP : NAPLES, FL 34117  
COUNTRY : UNITED STATES

SIRE DNA : V646517

4604979



CERTIFICATE OF REGISTRATION





# Continental Kennel Club

Certified Pedigree

S  
I  
R  
E

CUSTOMS ALL AMERICAN

WHITE

PD-04808842

DNA# V646517

ARIA'S DEFEAT AND DEFEND

WHITE

PED10146855

JK'S BLAZIN ANNASTACIA

WHITE

PED10146856

## RENDEZVOUS ROYALS ANGEL

BREEDER: KARLA SCHWARZ

CKC NUM: PD-05358661

FEMALE POODLE

COLOR: CARAMEL/ WHITE/ PARTI

BIRTHDATE: 3/2/2021

MICROCHIP #: 933000320502668

TEELHAVEN'S NEXT BIG THING

RED & WHITE

PED02511250

RENDEZVOUS HER ROYAL MAJESTY

RED

PD-05181719

TEELHAVEN'S PLAYING WITH FIRE II

APRICOT

PED02511251

FAUSTINA OBSESSION

WHITE

PED10146857

HELLS-A-BLAZEN SIMPLY SOULFUL

WHITE

PED10146858

JK'S BLAZIN CADET OF HAGEY

WHITE

PED10146859

JK'S BLAZIN CADET'S SUZETTE

WHITE

PED10146860

LARKSAN'S KOWBOY KASANOVA

RED

PED10192316

KIT-SUE'S DESTINY DELUXE

RED & WHITE

PED10192317

TEELHAVEN'S CAYENNE

RED

PED10192318

TEELHAVEN'S OUI MADAME JOLIE

RED

PED10192319

BROAD BAY PLAY IT AGAIN SAM

WHITE

PED10146861

FAUSTINA PRIMA DONNA

WHITE

PED10146862

SOJOURNER SIMPLY DECADENT

WHITE

PED10146863

HELLS A BLAZEN HALLELUJAH

WHITE

PED10146864

HAGEY STRUTTIN HOT SHOT

WHITE

PED10146865

HAGEY BLAZEN SUNSHINE SUZI Q

APRICOT

PED10146866

JK'S BLAZIN CADET OF HAGEY

WHITE

PED10146859

JK'S LA DUCE

WHITE

PED10146868

ZAR'S KING'S KID'S RED EAGLE

RED

PED10192320

KITSUE'S JUSTA LITTLE TIPS

WHITE & APRICOT

PED10192321

KITSUE'S PETEY YOU RASCAL

BLACK & WHITE

PED10192322

KIT-SUE'S ARIZONA THE ZONER

BROWN

PED10192323

SOONER SHOWSTOPPER N RED

RED

PED10192324

TEELHAVEN'S VELVETEEN GARNET

BLACK

PED10192325

TEELHAVEN'S CAYENNE

RED

PED10192318

TEELHAVEN'S FLASHPOINT

RED

PED10192327

This Certified Pedigree, dated May 25, 2021, is based on information recorded in Continental Kennel Club's registry.

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## Breed-Relevant Conditions Tested



Angie did not have the variants that we tested for, that are relevant to her breed:

- ✓ Von Willebrand Disease Type I (VWF)
- ✓ GM2 Gangliosidosis (HEXB, Poodle Variant)
- ✓ Degenerative Myelopathy, DM (SOD1A)
- ✓ Neonatal Encephalopathy with Seizures, NEWS (ATF2)
- ✓ Osteochondrodysplasia, Skeletal Dwarfism (SLC13A1)



## Additional Conditions Tested

Angie did not have the variants that we tested for, in the following conditions that the potential effect on dogs with Angie's breed may not yet be known.

MDR1 Drug Sensitivity (MDR1)

P2Y12 Receptor Platelet Disorder (P2Y12)

Factor IX Deficiency, Hemophilia B (F9 Exon 7, Terrier Variant)

Factor IX Deficiency, Hemophilia B (F9 Exon 7, Rhodesian Ridgeback Variant)

Factor VII Deficiency (F7 Exon 5)

Factor VIII Deficiency, Hemophilia A (F8 Exon 10, Boxer Variant)

Factor VIII Deficiency, Hemophilia A (F8 Exon 11, Shepherd Variant 1)

Factor VIII Deficiency, Hemophilia A (F8 Exon 1, Shepherd Variant 2)

Thrombopathia (RASGRP1 Exon 5, Basset Hound Variant)

Thrombopathia (RASGRP1 Exon 8)

Thrombopathia (RASGRP1 Exon 5, American Eskimo Dog Variant)

Von Willebrand Disease Type III, Type III vWD (VWF Exon 4)

Von Willebrand Disease Type III, Type III vWD (VWF Exon 7)

Von Willebrand Disease Type II, Type II vWD (VWF)

Canine Leukocyte Adhesion Deficiency Type I, CLADI (ITGB2)

Canine Leukocyte Adhesion Deficiency Type III, CLADIII (FERMT3)

Congenital Macrothrombocytopenia (TUBB1 Exon 1, Cairn and Norfolk Terrier Variant)

Canine Elliptocytosis (SPTB Exon 30)

Glanzmann's Thrombasthenia Type I (ITGA2B Exon 12)

May-Hegglin Anomaly (MYH9)

Prekallikrein Deficiency (KLKB1 Exon 8)

Pyruvate Kinase Deficiency (PKLR Exon 5)

Pyruvate Kinase Deficiency (PKLR Exon 7 Labrador Variant)

Pyruvate Kinase Deficiency (PKLR Exon 7 Pug Variant)

## Additional Conditions Tested

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- ☐ Kinase Deficiency (PKLR Exon 7 Beagle Variant)
- ☐ Kinase Deficiency (PKLR Exon 10)
- ☐ Neutrophil Syndrome (VPS13B)
- ☐ s Membranitis, LM (PLG)
- ☐ t factor X receptor deficiency, Scott Syndrome (TMEM16F)
- ☐ emoglobinemia CYB5R3
- ☐ genital Hypothyroidism (TPO, Tenterfield Terrier Variant)
- ☐ genital Hypothyroidism (TPO, Rat, Toy, Hairless Terrier Variant)
- ☐ mplement 3 Deficiency, C3 Deficiency (C3)
- ☐ vere Combined Immunodeficiency (PRKDC)
- ☐ vere Combined Immunodeficiency (RAG1)
- ☐ X-linked Severe Combined Immunodeficiency (IL2RG Variant 1)
- ☐ X-linked Severe Combined Immunodeficiency (IL2RG Variant 2)
- ☐ Progressive Retinal Atrophy, rcd1 (PDE6B Exon 21 Irish Setter Variant)
- ☒ Progressive Retinal Atrophy, rcd3 (PDE6A)
- ☒ Progressive Retinal Atrophy, CNGA (CNGA1 Exon 9)
- ☒ Progressive Retinal Atrophy (CNGB1)
- ☒ Progressive Retinal Atrophy (SAG)
- ☒ Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1 (SLC4A3)
- ☒ Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2 (TTC8)
- ☒ Progressive Retinal Atrophy, crd1 (PDE6B)
- ☒ Progressive Retinal Atrophy - crd4/cord1 (RPGRIP1)
- ☒ X-Linked Progressive Retinal Atrophy 1, XL-PRA1 (RPGR)
- ☒ Progressive Retinal Atrophy, PRA3 (FAM161A)



## Additional Conditions Tested

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- ✓ Anomaly, Choroidal Hypoplasia, CEA (NHEJ1)
- ✓ Blindness, Cone Degeneration, Achromatopsia (CNGB3 Exon 6)
- ✓ Achromatopsia (CNGA3 Exon 7 German Shepherd Variant)
- ✓ Achromatopsia (CNGA3 Exon 7 Labrador Retriever Variant)
- ✓ Autosomal Dominant Progressive Retinal Atrophy (RHO)
- ✓ Canine Multifocal Retinopathy (BEST1 Exon 2)
- ✓ Canine Multifocal Retinopathy (BEST1 Exon 5)
- ✓ Canine Multifocal Retinopathy (BEST1 Exon 10 Deletion)
- ✓ Canine Multifocal Retinopathy (BEST1 Exon 10 SNP)
- ✓ Glaucoma (ADAMTS10 Exon 9)
- ✓ Glaucoma (ADAMTS10 Exon 17)
- ✓ Glaucoma (ADAMTS17 Exon 11)
- ✓ Glaucoma (ADAMTS17 Exon 2)
- ✓ Goniodysgenesis and Glaucoma (OLFM3)
- ✓ Hereditary Cataracts, Early-Onset Cataracts, Juvenile Cataracts (HSF4 Exon 9 Shepherd Variant)
- ✓ Primary Lens Luxation (ADAMTS17)
- ✓ Congenital Stationary Night Blindness (RPE65)
- ✓ Congenital Stationary Night Blindness (LRIT3)
- ✓ Macular Corneal Dystrophy, MCD (CHST6)
- ✓ 2,8-Dihydroxyadenine Urolithiasis, 2,8-DHA Urolithiasis (APRT)
- ✓ Cystinuria Type I-A (SLC3A1)
- ✓ Cystinuria Type II-A (SLC3A1)
- ✓ Cystinuria Type II-B (SLC7A9)
- ✓ Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU (SLC2A9)

## Additional Conditions Tested

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- Polycystic Kidney Disease, PKD (PKD1)
- Primary Hyperoxaluria (AGXT)
- Progressive Retinal Dystrophy, PLN (NPHS1)
- Progressive Hereditary Nephropathy, XLHN (COL4A5 Exon 35, Samoyed Variant 2)
- Progressive Recessive Hereditary Nephropathy, Familial Nephropathy, ARHN (COL4A4 Exon 3)
- Primary Ciliary Dyskinesia, PCD (CCDC39 Exon 3)
- Primary Ciliary Dyskinesia, PCD (NME5)
- Progressive Keratoconjunctivitis Sicca and Ichthyosiform Dermatitis, Dry Eye Curly Coat Syndrome, CKCSID (FAM83H Exon 5)
- X-linked Ectodermal Dysplasia, Anhidrotic Ectodermal Dysplasia (EDA Intron 8)
- Renal Cystadenocarcinoma and Nodular Dermatofibrosis, RCND (FLCN Exon 7)
- Canine Fucosidosis (FUCA1)
- ✓ Glycogen Storage Disease Type II, Pompe's Disease, GSD II (GAA)
- ✓ Glycogen Storage Disease Type IA, Von Gierke Disease, GSD IA (G6PC)
- ✓ Glycogen Storage Disease Type IIIA, GSD IIIA (AGL)
- ✓ Mucopolysaccharidosis Type IIIA, Sanfilippo Syndrome Type A, MPS IIIA (SGSH Exon 6 Variant 1)
- ✓ Mucopolysaccharidosis Type IIIA, Sanfilippo Syndrome Type A, MPS IIIA (SGSH Exon 6 Variant 2)
- ✓ Mucopolysaccharidosis Type VII, Sly Syndrome, MPS VII (GUSB Exon 5)
- ✓ Mucopolysaccharidosis Type VII, Sly Syndrome, MPS VII (GUSB Exon 3)
- ✓ Glycogen storage disease Type VII, Phosphofructokinase Deficiency, PFK Deficiency (PFKM Whippet and English Springer Spaniel Variant)
- ✓ Glycogen storage disease Type VII, Phosphofructokinase Deficiency, PFK Deficiency (PFKM Wachtelhund Variant)
- ✓ Lagotto Storage Disease (ATG4D)
- ✓ Neuronal Ceroid Lipofuscinosis 1, NCL 1 (PPT1 Exon 8)
- ✓ Neuronal Ceroid Lipofuscinosis 2, NCL 2 (TPP1 Exon 4)
- ✓ Neuronal Ceroid Lipofuscinosis 1, Cerebellar Ataxia, NCL4A (ARSG Exon 2)



## Additional Conditions Tested

- ✓ Canine Ceroid Lipofuscinosis 1, NCL 5 (CLN5 Border Collie Variant)
- ✓ Canine Ceroid Lipofuscinosis 6, NCL 6 (CLN6 Exon 7)
- ✓ Canine Ceroid Lipofuscinosis 8, NCL 8 (CLN8 English Setter Variant)
- ✓ Canine Ceroid Lipofuscinosis (MFSD8)
- ✓ Canine Ceroid Lipofuscinosis (CLN8 Australian Shepherd Variant)
- ✓ Canine Ceroid Lipofuscinosis 10, NCL 10 (CTSD Exon 5)
- ✓ Canine Ceroid Lipofuscinosis (CLN5 Golden Retriever Variant)
- ✓ Adult-Onset Neuronal Ceroid Lipofuscinosis (ATP13A2, Tibetan Terrier Variant)
- ✓ Late-Onset Neuronal Ceroid Lipofuscinosis (ATP13A2, Australian Cattle Dog Variant)
- ✓ GM1 Gangliosidosis (GLB1 Exon 15 Shiba Inu Variant)
- ✓ GM1 Gangliosidosis (GLB1 Exon 15 Alaskan Husky Variant)
- ✓ GM1 Gangliosidosis (GLB1 Exon 2)
- ✓ GM2 Gangliosidosis (HEXA)
- ✓ Globoid Cell Leukodystrophy, Krabbe disease (GALC Exon 5)
- ✓ Autosomal Recessive Amelogenesis Imperfecta, Familial Enamel Hypoplasia (Italian Greyhound Variant)
- ✓ Autosomal Recessive Amelogenesis Imperfecta, Familial Enamel Hypoplasia (Parson Russell Terrier Variant)
- ✓ Persistent Mullerian Duct Syndrome, PMDS (AMHR2)
- ✓ Deafness and Vestibular Syndrome of Dobermans, DVDob, DINGS (MYO7A)
- ✓ Shar-Pei Autoinflammatory Disease, SPAID, Shar-Pei Fever (MTBP)
- ✓ Neonatal Interstitial Lung Disease (LAMP3)
- ✓ Alaskan Husky Encephalopathy, Subacute Necrotizing Encephalomyelopathy (SLC19A3)
- ✓ Alexander Disease (GFAP)
- ✓ Cerebellar Abiotrophy, Neonatal Cerebellar Cortical Degeneration, NCCD (SPTBN2)
- ✓ Cerebellar Ataxia, Progressive Early-Onset Cerebellar Ataxia (SEL1L)

## Additional Conditions Tested

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- ✓ Cerebellar Hypoplasia (VLDLR)
- ✓ Cerebellar Ataxia, Late-Onset Ataxia, LoSCA (CAPN1)
- ✓ Cerebellar Ataxia with Myokymia and/or Seizures (KCNJ10)
- ✓ Hereditary Ataxia (RAB24)
- ✓ Benign Familial Juvenile Epilepsy, Remitting Focal Epilepsy (LGI2)
- ✓ Late-Onset Neonatal Neuroaxonal Dystrophy (MFN2)
- ✓ Hypomyelination and Tremors (FNIP2)
- ✓ Shaking Puppy Syndrome, X-linked Generalized Tremor Syndrome (PLP)
- ✓ Neuroaxonal Dystrophy, NAD (Spanish Water Dog Variant)
- ✓ Neuroaxonal Dystrophy, NAD (Rottweiler Variant)
- ✓ L-2-Hydroxyglutaricaciduria, L2HGA (L2HGDH)
- ✓ Polyneuropathy, NDRG1 Malamute Variant (NDRG1 Exon 4)
- ✓ Narcolepsy (HCRT2 Intron 6)
- ✓ Narcolepsy (HCRT2 Exon 1)
- ✓ Progressive Neuronal Abiotrophy, Canine Multiple System Degeneration, CMSD (SERAC1 Exon 15)
- ✓ Progressive Neuronal Abiotrophy, Canine Multiple System Degeneration, CMSD (SERAC1 Exon 4)
- ✓ Juvenile Laryngeal Paralysis and Polyneuropathy, Polyneuropathy with Ocular Abnormalities and Neuronal Vacuolation, POANV (RAB3GAP1, Rottweiler Variant)
- ✓ Hereditary Sensory Autonomic Neuropathy, Acral Mutilation Syndrome, AMS (GDNF-AS)
- ✓ Juvenile-Onset Polyneuropathy, Leonberger Polyneuropathy 1, LPN1 (LPN1, ARHGEF10)
- ✓ Juvenile Myoclonic Epilepsy (DIRAS1)
- ✓ Juvenile-Onset Polyneuropathy, Leonberger Polyneuropathy 2, LPN2 (GJA9)
- ✓ Spongy Degeneration with Cerebellar Ataxia 1, SDCA1, SeSAME/EAST Syndrome (KCNJ10)
- ✓ Spongy Degeneration with Cerebellar Ataxia 2, SDCA2 (ATP1B2)
- ✓ Dilated Cardiomyopathy, DCM1 (PDK4)



## Additional Conditions Tested

ed Cardiomyopathy, DCM2 (TTN)

QT Syndrome (KCNQ1)

diomyopathy and Juvenile Mortality (YARS2)

uscular Dystrophy (DMD, Cavalier King Charles Spaniel Variant 1)

uscular Dystrophy (DMD Pembroke Welsh Corgi Variant )

uscular Dystrophy (DMD Golden Retriever Variant)

limb Girdle Muscular Dystrophy (SGCD, Boston Terrier Variant)

Ulrich-like Congenital Muscular Dystrophy (COL6A3, Labrador Variant)

Centronuclear Myopathy (PTPLA)

Exercise-Induced Collapse (DNM1)

Inherited Myopathy of Great Danes (BIN1)

Myostatin Deficiency, Bully Whippet Syndrome (MSTN)

✓ Myotonia Congenita (CLCN1 Exon 7)

✓ Myotonia Congenita (CLCN1 Exon 23)

✓ Myotubular Myopathy 1, X-linked Myotubular Myopathy, XL-MTM (MTM1, Labrador Variant)

✓ Inflammatory Myopathy (SLC25A12)

✓ Hypocatalasia, Acatalasemia (CAT)

✓ Pyruvate Dehydrogenase Deficiency (PDP1)

✓ Malignant Hyperthermia (RYR1)

✓ Imerslund-Grasbeck Syndrome, Selective Cobalamin Malabsorption (CUBN Exon 53)

✓ Imerslund-Grasbeck Syndrome, Selective Cobalamin Malabsorption (CUBN Exon 8)

✓ Inherited Selected Cobalamin Malabsorption with Proteinuria (CUBN)

✓ Lundehund Syndrome (LEPREL1)

✓ Congenital Myasthenic Syndrome (CHAT)

## Additional Conditions Tested

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- ✓ Congenital Myasthenic Syndrome (COLQ)
- ✓ Congenital Myasthenic Syndrome (CHRNE)
- ✓ Congenital Myasthenic Syndrome (COLQ)
- ✓ Myasthenia Gravis Like Syndrome (CHRNE)
- ✓ Episodic Falling Syndrome (BCAN)
- ✓ Paroxysmal Dyskinesia, PxD (PGIN)
- ✓ Demyelinating Polyneuropathy (SBF2/MTRM13)
- ✓ Dystrophic Epidermolysis Bullosa (COL7A1)
- ✓ Dystrophic Epidermolysis Bullosa (COL7A1)
- ✓ Ectodermal Dysplasia, Skin Fragility Syndrome (PKP1)
- ✓ Ichthyosis, Epidermolytic Hyperkeratosis (KRT10)
- ✓ Ichthyosis (PNPLA1)
- ✓ Ichthyosis (SLC27A4)
- ✓ Ichthyosis (NIPAL4)
- ✓ Hereditary Footpad Hyperkeratosis (FAM83G)
- ✓ Hereditary Footpad Hyperkeratosis (DSG1)
- ✓ Hereditary Nasal Parakeratosis (SUV39H2)
- ✓ Musladin-Lueke Syndrome (ADAMTSL2)
- ✓ Oculocutaneous Albinism, OCA (Pekingese Type)
- ✓ Bald Thigh Syndrome (IGFBP5)
- ✓ Lethal Acrodermatitis (MKLN1)
- ✓ Ehlers Danlos (Doberman) (ADAMTS2)
- ✓ Cleft Lip and/or Cleft Palate (ADAMTS20)
- ✓ Hereditary Vitamin D-Resistant Rickets (VDR)



## Additional Conditions Tested

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Osteogenesis Imperfecta, Brittle Bone Disease (COL1A2)

Osteogenesis Imperfecta, Brittle Bone Disease (SERPINH1)

Osteogenesis Imperfecta, Brittle Bone Disease (COL1A1)

Skeletal Dysplasia 2, SD2 (COL11A2)

Maniometamorphosis, CMO (SLC37A2)

Canine Syndrome, Canine Dental Hypomineralization Syndrome (FAM20C)

Chondrodystrophy, Norwegian Elkhound and Karelian Bear Dog Variant (ITGA10)

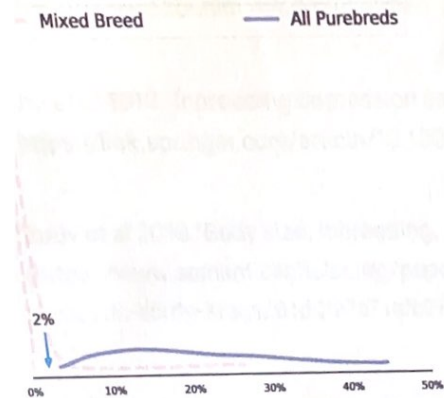
# Genetic Diversity and Inbreeding

## Efficient of Inbreeding (COI)

Genetic Result: 2%

Genetic COI measures the proportion of your dog's genome (her genes) where the genes on mother's side are identical by descent to those on the father's side. The higher your dog's efficient of inbreeding (the percentage), the more inbred your dog is.

### Your Dog's COI



This graph represents where your dog's inbreeding levels fall on a scale compared to both dogs with a similar breed makeup to her (the yellow dotted line) and all purebred dogs (the grey line).



# Genetic Diversity and Inbreeding

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## on the Science

Our scientists, along with our research partners at Cornell University, have shown the impact of inbreeding on longevity and fertility and developed a state-of-the-art, peer-reviewed method for accurately measuring COI and predicting average COI in litters.

### References

Wong et al & Boyko 2019 "Fine-Scale Resolution of Runs of Homozygosity Reveal Patterns of Inbreeding and Substantial Overlap with Recessive Disease Genotypes in Domestic Dogs"  
<https://www.ncbi.nlm.nih.gov/pubmed/30429214>

Wong et al 2019 "Inbreeding depression causes reduced fecundity in Golden Retrievers"  
<https://link.springer.com/article/10.1007/s00335-019-09805-4>

Yordy et al 2019 "Body size, inbreeding, and lifespan in domestic dogs"  
(<https://www.semanticscholar.org/paper/Body-size%2C-inbreeding%2C-and-lifespan-in-domestic-Yordy-Kraus/61d0fa7a71afb26f547f0fb7ff71e23a14d19d2c>)

# About Embark

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Embark Veterinary is a canine genetics company offering research-grade genetic tests to pet owners and breeders. Every Embark test examines over 200,000 genetic markers, and provides information for over 200 genetic health conditions, breed identification, clinical tools, and more.

Embark is a research partner of the Cornell University College of Veterinary Medicine and collaborates with scientists and registries to accelerate genetic research in canine health. We make it easy for customers and vets to understand, share and make use of their dog's unique genetic profile to improve canine health and happiness.

Learn more at [embarkvet.com](http://embarkvet.com)

Veterinarians and hospitals can send inquiries to [veterinarians@embarkvet.com](mailto:veterinarians@embarkvet.com).



# Health Report

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## **Progressive Retinal Atrophy, prcd (PRCD Exon 1)**

Indezvous Royal's Angel inherited one copy of the variant we tested

### **What does this result mean?**

This result should not impact Angie's health but it could have consequences for siblings or other related dogs if they inherited two copies of the variant. We recommend discussing this result with your owners or breeders if you are in contact.

### **Impact on Breeding**

Your dog carries this variant and will pass it on to ~50% of her offspring.

### **What is Progressive Retinal Atrophy, prcd?**

PRA-prcd is a retinal disease that causes progressive, non-painful vision loss. The retina contains cells, called photoreceptors, that collect information about light and send signals to the brain. There are two types of photoreceptors: rods, for night vision and movement, and cones, for day vision and color. This type of PRA leads to early loss of rod cells, leading to night blindness before day blindness.

### **When signs & symptoms develop in affected dogs**

The age affected dogs will first show signs of visual impairment varies by breed. However, most begin showing clinical signs in early adulthood.

### **How vets diagnose this condition**

Veterinarians use a focused light to examine the pupils. In affected dogs, the pupils will appear more dilated and slower to contract. Your vet may also use a lens to visualize the retina at the back of the eye to look for changes in the optic nerve or blood vessels. You may be referred to a veterinary ophthalmologist for a definitive diagnosis.

### **How this condition is treated**

Currently, there is no definitive treatment for PRA. Supplements, including antioxidants, have been proposed for management of the disease, but have not been scientifically proven effective.

### **Actions to take if your dog is affected**

- Careful monitoring by your veterinarian will be required for the rest of your affected dog's life as secondary complications, including cataracts, can develop.
- With blind dogs, keeping furniture in the same location, making sure they are on a leash in unfamiliar territory, and training them to understand verbal commands are some of the ways to help them at home.

Orthopedic Foundation for Animals  
Elbow Dysplasia Evaluation Report



A Not-for-Profit  
Organization

RENDEZVOUS ROYALS ANGEL  
*registered name*

POODLE  
*breed*

*film/test/lab #*

933000320502668  
*tattoo/microchip/DNA profile*

2376906  
*application number*

07/11/2022  
*date of report*

PD05358661  
*registration no.*

F  
*sex*

03/02/2021  
*date of birth*

15  
*age at evaluation in months*

**Owner**

KARLA SCHWARZ  
238 HIGHLAND PARK RD  
FRYEBURG ME 04037

**Veterinarian**

NORWAY VETERINARY HOSPITAL  
10 MAIN ST  
NORWAY ME 04268

Preliminary Elbow Dysplasia Evaluation Report

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 coronoid process (FCP)

L \_\_\_\_\_ R \_\_\_\_\_

osteochondrosis

L \_\_\_\_\_ R \_\_\_\_\_

  
G.G. KELLER, DVM, MS, DACVR  
CHIEF OF VETERINARY SERVICES



ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

RENDEZVOUS ROYALS ANGEL  
*registered name*

POODLE  
*sex/breed*

*film/test/lab #*

933000320502668  
*tattoo/microchip/DNA profile*

2376906  
*application number*

07/11/2022  
*date of report*

RESULTS:

The results of the examination submitted to OFA indicate that no evidence of patellar luxation was recognized.

*owner* KARLA SCHWARZ  
238 HIGHLAND PARK RD  
FRYEBURG ME 04037

OFA eCert



Verify QR scan

PD05358661  
*registration no.*

F

03/02/2021  
*date of birth*

15  
*age at evaluation in months*



A Not-For-Profit Organization

PO-PA9032/15F/S-VPI  
*O.F.A. NUMBER*

This number issued with the right to correct or  
revoke by the Orthopedic Foundation for Animals.

NORMAL - SPECIALIST

*G.G. Keller DVM*

G.G.KELLER, D.V.M., M.S., DACVR  
CHIEF OF VETERINARY SERVICES

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

This electronic OFA certificate was generated on: 07/11/2022

This certification can be verified on the OFA website by entering the dog's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email [CORRECTIONS@OFFA.ORG](mailto:CORRECTIONS@OFFA.ORG) to request a correction.

Orthopedic Foundation for Animals, Inc.  
2300 E. Nifong Blvd.  
Columbia, MO 65201-3806

OFA website: [www.ofa.org](http://www.ofa.org)  
E-mail address: [ofa@offa.org](mailto:ofa@offa.org)  
Phone number: 573-442-0418  
Fax number: 573-875-5073



## PennHIP Report

Referring Veterinarian: Dr Todd Gauger  
 Email: office@norwayvet.com

Clinic Name: Antech Imaging Services  
 Clinic Address: 10 Main Street PO Box 273  
 Norway, ME 04268  
 Phone: (207) 743-6384  
 Fax: (207) 744-0255

## Patient Information

Client: Schwarz, Karla  
 Patient Name: Angie  
 Reg. Name: Rendezvous Royals Angel  
 PennHIP Num: 175860  
 Species: Canine  
 Date of Birth: 02 Mar 2021  
 Sex: Female  
 Date of Study: 30 Jun 2022  
 Date of Report: 03 Jul 2022

Tattoo Num:  
 Patient ID: 114161  
 Registration Num: PD05358661  
 Microchip Num: 933000320502668  
 Breed: STANDARD POODLE  
 Age: 15 months  
 Weight: 14.5 lbs/6.6 kgs  
 Date Submitted: 01 Jul 2022

## Findings

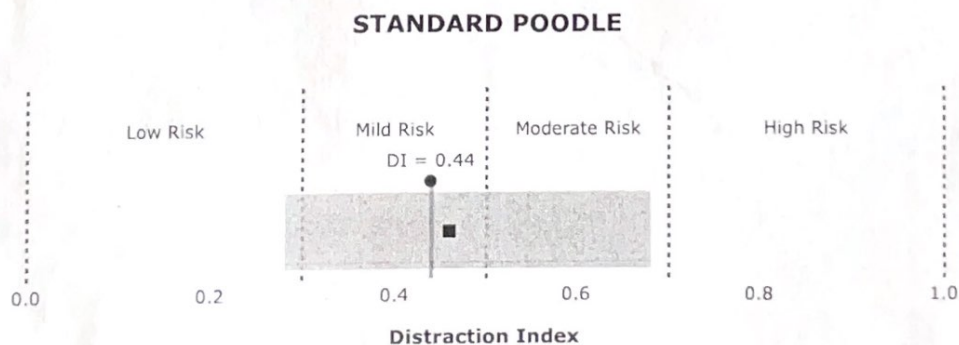
Distraction Index (DI): Right DI = 0.44, Left DI = 0.44.  
 Osteoarthritis (OA): No radiographic evidence of OA for either hip.  
 Cavitation/Other Findings: No cavitation present.

## Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.44.

OA Risk Category: The DI is between 0.31 and 0.49. This patient is at mild risk for hip OA.

Distraction Index Chart:



**BREED STATISTICS:** This interpretation is based on a cross-section of 5574 canine patients of the STANDARD POODLE breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.28 - 0.68) for the breed. The breed average DI is 0.46 (solid square). The patient DI is the solid circle (0.44).

**SUMMARY:** The degree of laxity (DI = 0.44) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a mild risk to develop hip OA. No radiographic evidence of OA for either hip.