Orthopedic Foundation for Animals

Preliminary Elbow Dysplasia Evaluation Report

A Not-for-Profit Organization

RED RUBY
registered name

NOREG2705156
registration no.

GOLDEN RETRIEVER
breed

F
sex

film/test/lab #

07/10/2025
date of birth

900255002098849
tattoo/microchip/DNA profile

9
age at evaluation in months

2705156
application number

05/05/2026
date of report

Owner
JOE WENGERD
10693 OLD ZIMMERMAN RD SW
SUGARCREEK OH 44681

Veterinarian
HYLL VU VETERINARY SERVICES
P.O. BOX 184
BERLIN OH 44610

Preliminary Elbow Dysplasia Evaluation Report

__√__ 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 _____
ununited anconeal process (UAP) L _____ R _____
fragmented coronoid process (FCP) L _____ R _____
osteochondrosis L _____ R _____

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

2300 E Nifong Blvd | Columbia MO 65201 | Phone (573) 442-0418 | Fax (573) 875-5073 | ofa@ofa.org | www.ofa.org

Orthopedic Foundation for Animals

Preliminary Hip Dysplasia Evaluation Report

A Not-for-Profit Organization

RED RUBY
registered name

NOREG2705156
registration no.

GOLDEN RETRIEVER
breed

F
sex

film/test/lab #

07/10/2025
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Preliminary Hip Dysplasia Evaluation Report

No radiographic evidence of hip dysplasia is present. The consensus evaluation is: GOOD

_____ **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

RADIOGRAPHIC FINDINGS

_____ subluxation
_____ remodeling of femoral head/neck
_____ osteoarthritis/degenerative joint disease
_____ shallow acetabula
_____ acetabular rim/edge change

_____ unilateral _____ left _____ right
_____ transitional vertebra
_____ spondylosis
_____ panosteitis

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

RED RUBY OF MGP
registered name

GOLDEN RETRIEVER
breed

26SY98
film/test/lab #

900255002098849
tattoo/microchip/DNA profile

2705156
application number

08/14/2026
date of report

NOREG2705156
registration no.

F
sex

07/10/2025
date of birth

13
age at evaluation in months

A Not-For-Profit Organization

GR-BCA15037/13F/P-VPI
O.F.A. NUMBER

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

RESULTS:
Normal cardiovascular examination via auscultation - No evidence of congenital or acquired heart disease was noted. Since acquired heart disease may develop later, these evaluation results remain valid for one year, and annual examinations are recommended to continue to monitor cardiac health.

NORMAL/CLEAR - PRACTITIONER

owner
JOSEPH WENGERD
10693 OLD ZIMMERMAN ROAD SOUTH
SUGARCREEK OH 44681

OFA eCert
Verify QR scan

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

www.ofa.org

This electronic OFA certificate was generated on: 08/14/2026

This certification can be verified on the OFA website by entering the animal'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@OFA.ORG to request a correction.

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

OFA website: www.ofa.org
E-mail address: ofa@ofa.org
Phone number: 573-442-0418
Fax number: 573-875-5073

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

RED RUBY OF MGP
registered name

GOLDEN RETRIEVER
breed

26SY98
film/test/lab #

900255002098849
tattoo/microchip/DNA profile

2705156
application number

08/14/2026
date of report

NOREG2705156
registration no.

F
sex

07/10/2025
date of birth

13
age at evaluation in months

A Not-For-Profit Organization

GR-PA4708/13F/P-VPI
O.F.A. NUMBER

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

RESULTS:

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

NORMAL - PRACTITIONER

owner

JOSEPH WENGERD
10693 OLD ZIMMERMAN ROAD SOUTH
SUGARCREEK OH 44681

OFA eCert

Verify QR scan

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

RED RUBY OF MGP
registered name

NOREG2705156
registration no.

GOLDEN RETRIEVER
breed

F
sex

1039846
film/test/lab #

07/10/2025
date of birth

900255002098849
tattoo/microchip/DNA profile

15
age at evaluation in months

A Not-For-Profit Organization

2705156
application number

GR-EYE42020/15F-VPI
O.F.A. NUMBER

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

10/20/2026
date of report

RESULTS:

Based upon the exam dated 10/12/2026, this animal has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

NORMAL

owner

JOSEPH WENGERD
10693 OLD ZIMMERMAN RD SW
SUGARCREEK OH 44681

OFA eCert

Verify QR scan

G.G. KELLER, DVM, MS, DACVR
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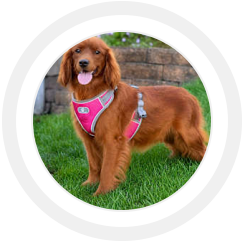
Health Results



Of the 273 genetic health risks we analyzed, we found 2 results that you should learn about.

Summary 2 | Breed-relevant 24 | Other 249

Research studies indicate that these results are more relevant to dogs like Red Ruby, and may influence her chances of developing certain health conditions.

Intervertebral Disc Disease (Type I)

(FGF4 retrogene - CFA12)

Identified in Cavalier King Charles Spaniels and Cocker Spaniels

Red Ruby inherited **one** copy of the variant we tested.

INCREASED RISK

Acral Mutilation Syndrome

(GDNF-AS, Spaniel and Pointer Variant)

Identified in Cocker Spaniels

CLEAR

Bernard-Soulier Syndrome, BSS

(GP9, Cocker Spaniel Variant)
Identified in Cocker Spaniels

CLEAR

Congenital Myasthenic Syndrome, CMS

(COLQ, Golden Retriever Variant)
Identified in Golden Retrievers

CLEAR

Degenerative Myelopathy, DM

(SOD1A)
Identified in Cavalier King Charles Spaniels and Golden Retrievers

CLEAR

Dry Eye Curly Coat Syndrome

(FAM83H Exon 5)
Identified in Cavalier King Charles Spaniels

CLEAR

Dystrophic Epidermolysis Bullosa

(COL7A1, Golden Retriever Variant)
Identified in Golden Retrievers

CLEAR

Episodic Falling Syndrome

(BCAN)
Identified in Cavalier King Charles Spaniels

CLEAR

Exercise-Induced Collapse, EIC

(DNM1)
Identified in Cocker Spaniels

CLEAR

Familial Nephropathy

(COL4A4 Exon 3, Cocker Spaniel Variant)
Identified in Cocker Spaniels

CLEAR

Glycogen storage disease Type VII, Phosphofructokinase Deficiency, PFK Deficiency

(PFKM, Whippet and English Springer Spaniel Variant)

Identified in Cocker Spaniels

CLEAR

Golden Retriever Progressive Retinal Atrophy 1, GR-PRA1

(SLC4A3)

Identified in Golden Retrievers

CLEAR

Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2

(TTC8)

Identified in Golden Retrievers

CLEAR

Ichthyosis, ICH1

(PNPLA1, Golden Retriever Variant)

Identified in Golden Retrievers

CLEAR

Ichthyosis, ICH2

(ABHD5, Golden Retriever Variant)

Identified in Golden Retrievers

CLEAR

Medium-Chain Acyl-CoA Dehydrogenase Deficiency, MCADD

(ACADM, Cavalier King Charles Spaniel Variant)

Identified in Cavalier King Charles Spaniels

CLEAR

Muscular Dystrophy
(DMD, Cavalier King Charles Spaniel Variant 1)
Identified in Cavalier King Charles Spaniels

CLEAR

Muscular Dystrophy
(DMD, Golden Retriever Variant)
Identified in Golden Retrievers

CLEAR

Neuronal Ceroid Lipofuscinosis 5, NCL 5
(CLN5 Exon 4 Deletion, Golden Retriever Variant)
Identified in Golden Retrievers

CLEAR

Osteogenesis Imperfecta
(COL1A1, Golden Retriever Variant)
Identified in Golden Retrievers

CLEAR

Progressive Retinal Atrophy, prcd
(PRCD Exon 1)
Identified in Cocker Spaniels and Golden Retrievers

CLEAR

Retina Dysplasia and/or Optic Nerve Hypoplasia
(SIX6 Exon 1, Golden Retriever Variant)
Identified in Golden Retrievers

CLEAR

Xanthine Urolithiasis
(XDH, Mixed Breed Variant)
Identified in Mixed-breed dogs

CLEAR

β-Mannosidosis
(MANBA Exon 16, Mixed-Breed Variant)

Identified in Mixed-breed dogs

CLEAR

SHOW LESS

Share results with your veterinarian

Breeding Tools

Genetic Diversity
Learn how inbreeding and immunological diversity could affect your dog's health and longevity.

Coefficient of Inbreeding (COI)
Red Ruby's COI is 2%

Power future discoveries

Our mission is to make scientific discoveries that will improve the lives of all dogs. Your contribution to research helps us do that.

Take our surveys

Was this page helpful? Yes No