

The Mastiff Club of America Health Statement

Approved by the Mastiff Club of America Board of Directors on January 16, 2025

- 1. The Mastiff Club of America (MCOA) Board of Directors is committed to the future health and well-being of the Mastiff. As such, we urge breeders to perform the following health screening tests on both sires and dams in their breeding program.
 - **Hip Dysplasia:** OFA Evaluation minimum age 24 months
 - Elbow Dysplasia: OFA Evaluation minimum age 24 months
 - Eye Disease: CAER Eye Examination by a board-certified ACVO Ophthalmologist - minimum age 24 months
 - Cardiac Evaluation: (one of the following)
 - Advanced Cardiac Exam evaluated by a board-certified cardiologist minimum age 12 months
 - Basic Cardiac Exam evaluated by a veterinarian or board-certified cardiologist - minimum age 12 months
 - Autoimmune thyroiditis (FT4, cTSH, TgAA): evaluated by an OFA approved laboratory - minimum age 12 months
 - Patellar Luxation: OFA Evaluation by a Veterinarian minimum age 12 months
 - Cystinuria:
 - Cystinuria-Associated Marker (Type 3) DNA Buccal Swab evaluated by UPENN – no minimum age
 - Urine Nitroprusside Test (Intact males only) evaluated by UPenn annual testing starting at 18 months
 - Canine Multifocal Retinopathy Type 1 (CMR): DNA Buccal Swab evaluated by an approved laboratory – no minimum age
 - Degenerative Myelopathy (Common Variant) (DM): SOD1A Variant of the SOD1 gene - DNA Buccal Swab evaluated by an approved laboratory – no minimum age
 - Dominant Progressive Retinal Atrophy (dPRA) (Bullmastiff/Mastiff Type): DNA Buccal Swab evaluated by an approved laboratory no minimum age
- 2. The MCOA strongly recommends that all Mastiffs being bred have a CHIC certificate from The Orthopedic Foundation for Animals (OFA).

Required testing to receive a CHIC number:

- Hip Dysplasia
- Elbow Dysplasia
- CAER Eye Examination

 Cardiac Evaluation: Congenital Cardiac Exam, Advanced Cardiac Exam, or Basic Cardiac Exam

Note: Permanent identification (microchip or tattoo) is required for certification.

- 3. The MCOA also encourages breeders and owners to have an AKC DNA profile, submit a sample to the CHIC DNA Repository, and to fill out the OFA Health Survey throughout their Mastiffs' lives as changes in health occur.
- 4. For more detailed information about <u>Mastiff health</u> and <u>health testing</u>, please visit the <u>Mastiff Health website</u>.

Contact person

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