Boxer Health Testing

these tests are recommended for dogs in an active breeding program and each dog must be identified with a microchip

All hearts should be auscultated at each veterinary visit.

This is particularly important prior to any surgery, If a murmur is detected the dog should be evaluated to determine the cause and significance of the murmur. Murmurs may be innocent ("flow" murmurs) or may be an indication of structural heart disease such as aortic stenosis, sub aortic stenosis, septal defects or defects of the mitral, tricuspid or pulmonic valves.

Echo with Doppler measurements can accurately find and Diagnose the origin of murmurs that cannot always be heard or diagnosed by auscultation alone

Current information is that AS/SAS may develop upon sexual maturity in dogs that were previously tested clear, thus the new recommendation for 24 mos. minimum age.

| Condition Tested | Test Used | Recommended Age | Frequency | |
|---|---|------------------------|--------------------------|--|
| Aortic Valve Disease | Auscultation / Doppler1 | None | | |
| AS / SAS | Auscultation & Doppler Echocardiogram 1 | 24 months | Once | |
| Boxer Cardiomyopathy 1 | Holter Monitor | 12 months | Annually for Breeding | |
| ARVC (only) Recommended | DNA (swab) | None | Once | |
| Hypothyroidism | Full Thyroid Panel | 2 years | Annually for Breeding | |
| Degenerative Myelopathy Recommended | DNA (swab) | None | Once | |
| Hip/ Elbow | Radiograph | 2 years | Once | |
| Dysplacia | Radiograph | 6 months (minimum) | Once | |