

Osteoarthritis (OA) Screening Tool

RISK FACTOR		NO
Breed at risk-any age; start screening and discussion at time of puppy exam		
Overweight/ obese BCS > 6/9		
Known DOD (HD, ED, OCD, MPL)		
CCL Disease (any degree of CCL tear)		
History of joint trauma or surgery		
Age >8 years		
Canine athlete or working dog		

If any of the above answer YES, this dog is at least STAGE 1 OA and should be further screened using our OA SCREENING EXAM.

OA SCREENING EXAM

The purpose of the OA screening exam is to incorporate basic orthopedic exam techniques that may indicated orthopedic disease/ OA into your general physical exam. The OA SCREEN should take no more than 1-2 minutes to complete. Results of this screen are not expected to diagnose a specific orthopedic condition but rather suggest that further orthopedic examination is indicated.

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Exam technique	Concern for OA/	WNL	Abnormal; comments
	Orthopedic disease		
Gait: observe the dog walking	Obvious lameness		
around the exam room <i>prior</i> to	Unwillingness to walk		
physical exam			
Posture: observe the dog	Weight shifting off		
standing on the floor of the	one limb		
exam room <i>prior</i> to physical	Kyphosis		
exam	Lordosis		
	Caudal pelvic tilt		
	Asymmetric position		
m	of paws and digits		
Transitions: observe the dog	Slow or unable to rise		
moving from down to stand,	from 'down'		
stand to stand, and sit to stand	unassisted		
	Positive sit test		
	Asymmetric use of limbs to stand		
Muscle atrophy: with the dog	Asymmetric muscle		
standing, palpate for muscle	mass		
symmetry in thoracic and	111055		
pelvic limbs			
Joint swelling/ effusion: With	Asymmetric palpation		
the dog standing, palpate	of joints		
elbows, carpi, stifles and tarsi	Firm swelling,		
for swelling	typically on medial		
	aspect of stifle or		
	tarsus		
	Thickening of the		
	Achilles tendon		
	insertion		
Paraspinal palpation:	Muscle spasm/		
With the dog standing, palpate	tenderness		
along the paraspinal muscles			
in the thoracolumbar region			
3 leg stand:	Asymmetry between		
Lift each limb up individually	willingness to allow		
and asses willingness to stand	limbs to be lifted/		
on the contralateral limb	weight bearing on		
	contralateral limb		
	Compensation or		
	collapse through limb		
	that the dog is		
	standing on		