

## **About Your Dogs Free Muscular Health Check**

## I'm looking for things such as:

Strains – a tear to the muscle caused by overstretching. Strains can be debilitating depending on how much of the muscle is affected. A strain can be **REPETITIVE** (caused by something your dog does time and time again) or **ACUTE** (a result of a direct injury/sudden trauma)

Trigger Points – Hyper-irritable bands within the muscle, commonly called 'knots'. These cause early onset muscular fatigue (i.e. your dog is getting tired early in their walks has reduced performance), reduced range of motion, referred pain and ischemia (oxygen and nutrient depravation to the tissue). They can be painful to touch. Look to see if you can spot what we call a 'local twitch response' which denotes the presence of a TrP

Wide Radiating Myofascial Pain — where a large area of fascia or connective tissue is affected causing chronic or ongoing day to day pain. Fascia is the riverbed of the body, allowing for nerve pathways and wrapping every muscle and organ individually. It should allow tissues to slide and glide over and around each other. When it becomes tight we can liken it to a human wearing a pair of trousers 2 sizes too small.

## On a superficial muscular health check I do not

Assess for **orthopaedic** or **neurological** issues. Sometimes during a check an issue may arise that is orthopaedic in nature **and I will advise you to go to your vet for a diagnosis**. They will assess your dog, provide a diagnosis and advise on the best treatments available.

