# WAYS I CAN HELP

Individual sessions in person, at your yard:

- Equine Bowen Therapy
- Human Bowen Therapy
- Quad X Method Coaching

### Group sessions in person, at your yard:

- In-hand rehabilitation exercises for prevention of injury
  - 'Pilates' a formal, structured session, with theory
  - 'Medley' a more informal session

### Online live group sessions:

Fit Together – Complete Workshop – 9 hours plus use of app – 18 weeks Delivered on Zoom

Dates and Tickets: use the QR code

or TryBooking link below



Mobile App Tasters and PDF Downloads: Scan the QR code or use the TryBooking link to find exercise challenges to get you started. From £15.

If you are not sure which is the best option for you and your horse, please feel free to get in touch.

### TryBooking link:

www.trybooking.com/uk/events/eventlist/eventListingAccount/equinetherapy

www.susanryrie.co.uk

### 07775 808 314

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# NEWSLETTER SPRING 2023







WEAK ABS?

Improve their strength and protect their back ightarrow

# Supporting horse owners to keep their horses in the best physical condition, to benefit both horse and rider.

Equine Bowen Therapy Fit Together

Quad X Method Coaching

A bodywork therapy renowned for its gentle, relaxing, yet powerful benefits. Bowen can release muscle tension and spasm, relieve aches and pain, improve posture and gait. A collection of online resources that will help you expand your knowledge and understanding of your horse's musculoskeletal system. These resources will guide you to improving exercise strategy for better health. Professionally chosen exercises that will progressively strengthening your horse's core, and other muscles, improving posture and gait, and reducing risk of injury. For 'pre-hab' or for rehabilitation.

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## Why are the abdominal muscles important?

The abdominal muscles, or 'abs', are those that lie at the front of the abdomen. They are the 'belly' muscles. They play a very important role in supporting the pelvis and the main trunk of the body in its correct position. When they are weak, the belly will sag. This pulls the back into an exaggerated hollowed posture, placing strain on other muscle groups, and potentially leading to back pain. In the most serious cases it could be a factor in the development of 'kissing spines'.

For ridden horses, the weight of the rider adds to the difficulty of a sagging belly, pulling the back into an even *more* exaggerated hollowed posture. The abdominals are the only muscle group that are able to counteract this. They need to be strong to pull the belly in, raising the back, and carrying the weight. When a horse has a saggy belly unmounted, it suggests the abdominals are not strong enough to do their job of carrying even the natural weight of the horse's torso, and gives a strong warning sign that they are unlikely to be sufficiently strong to carry a rider in addition.

# How can you improve the strength of your horse's abdominal muscles?

Every horse should have the benefit of exercises that are focussed on the abdominal muscles. These are very easy to incorporate into your daily routine. Dynamic Mobilisation Exercises aka Carrot Stretches, should be done 5 days per week; ideally use a minimum of 5 different head positions, hold each position for 5 seconds, and repeat each position 5 times.

Ground pole exercises of any form will encourage your horse to engage the abdominal muscles and lift the back. Aim for at least 15 crossings of individual poles, or if you are working with a grid, aim for 10 repetitions of the grid. The benefits are increased if you initially carry this out in-hand, since it gives the horse the best opportunity of using the muscles to raise its back; after perhaps a month, do the same exercises ridden.

## Why does my horse not seem to improve?

Weakness of the abdominal muscles may not be the whole story.

Poor habits of movement often develop where there is muscle weakness. Habits can be difficult to correct without a structured approach. This could be one reason why you fail to see progress.

Muscle tension, even muscle spasm, is another difficulty that can accompany muscle weakness. This sometimes resolves naturally with rest and exercise. However, it is more likely to need professional intervention; perhaps the use of prescribed pain killers, or muscle release therapy from a bodywork specialist.

Lack of progress might also indicate a more serious injury, and if at any time you are concerned that your horse may be in pain or discomfort, you should always seek advice from your vet.



They say a camera never lies. However, it can mislead and you should be careful what you believe... but the improvement with this pony was real.

The picture on the left was taken before he started an exercise regime designed to improve abdominal and core strength. The picture on the right was taken only 10 days later, and the belly is noticeably less 'saggy'. This change is from an improvement in muscle control; continued work will lead to gains in strength.