



December 2019 Newsletter



Congratulations to our **FUNDamental Graduates** from Hawkinge Hurricanes Aylesham on completion of their 10-week beginners running course. Completion was seen on the Duke of York School track where they all stormed their 5K distance 😊

Affiliated athletes would have received an email in regards to the Club Virgin London Marathon 2020 Place. HHRC have been allocated ONE place and the draw will be held on Tuesday 3rd December after the Hawkinge evening Club session. If you wish to be entered into the ballot you **must** email sam@hawkingehurricanes.com and confirm you fulfill the club terms and conditions. Any queries or questions just ask - don't miss out on this amazing opportunity



Gift Vouchers



A GIFT FROM HHRC TO U

All club sessions week commencing 16th December will be **FREE** 😊 x

Merry Christmas

Club Schedules

Don't forget as a Hawkinge Hurricanes Member you are more than welcome at any session at any site!
All sessions are £3.00.

Aylesham Branch Schedule

2019

Date and time	Location	Session	Notes
Monday 2 nd 1830	AWLC	Club Session	
Tuesday 3 rd 1830	Hawkinge Community	Centre - session and VLM	draw
Wed 4 th 1830	AWLC	Club Session	
Monday 9 th 1830	AWLC	Club Session	
Wed 11 th 1830	Duke of York's Sch	TRACK SESSION FOR ALL	FREE SESSION
Sun 15 th 1000	AWLC	'Chase Santa' £7pp proceeds	To BLOODWISE
Monday 16 th 1830	AWLC	FREE Club Session	
Wed 18 th 1830	AWLC	FREE Club Session	
w/c 23 rd December	No Club Session	Enjoy the festive break	
w/c 30 th December	No club Session	Looking forward to seeing you	in 2020

Hawkinge Branch Schedule

Date and time	Location	Session	Notes
Monday 2 nd 0900	HCC	Club Session	Two distances
Tuesday 3 rd 1830	HCC	Club Session and VLM Draw	
Monday 9 th 0900	HCC	Club Session	Two distances
Tuesday 10 th	NO CLUB SESSION		
Wed 11 th 1830	Duke of York's Sch	TRACK SESSION FOR ALL	FREE SESSION
Sun 15 th 1000	Aylesham Leisure	Centre. 'Chase Santa' £7pp	4 BLOODWISE
Monday 16 th 0900	Garden Centre	FREE Club Session	EM to Lead
Tuesday 17 th 1830	HCC	FREE Club session	Xmas light run
w/c 23 rd December	No Club Sessions	Enjoy the festive break	
w/c 30 th December	No club Sessions	Looking forward to seeing you	in 2020 

Session cancellations due to weather conditions (ice) will be posted on FACEBOOK

HAWKINGE HURRICANES RUNNING
CLUB COACHES AND LEADERS



WISH YOU A VERY MERRY CHRISTMAS
AND A HAPPY RUNNING 2020



Preventing A Stitch and Other Breathing Issues During Exercise

Getting a stitch is one of those annoying running niggles that often comes about when you least expect it. So, what steps can you take to prevent a stitch, aside from not eating too closely to exercise?

The cold air is commonly blamed for shortness of breath but stiffness in the rib cage can be one of those things that you don't know you are struggling with until you start to get stitches or rib cage pain.

How does the pain present itself?

Typical stitch pain is a familiar feeling to runners and is often related to eating close to running. This can be run off and eases with slowing down.

There is a type of pain though that becomes repetitive and almost predictable. It might be at a point in a run or session; a particular pace or a downhill section. It is most common on the right-hand side under the rib cage.

Playing with eating and drinking times makes no difference to its onset. This is therefore more than 'just a stitch' and is related to the ribs, thoracic spine and potentially the diaphragm and liver as well as blood vessels.

There are of course lung specific things like infections or asthma. However, regardless of asthma, if you show the following signs it is worth trying to mobilise the rib cage.

Tests to do:

The ribs move up and down like bucket handles. They are attached from the spine at the back and to the sternum or breastbone at the front. Place your hands on your ribs and face a mirror. Breathe evenly and deeply and watch what happens with your ribs. They should rise up and drop down over the same length smoothly and over the same distance. Any reduction in the height raised or a difference in the speed of motion indicates a potential issue. The rib side that is sluggish or does not rise is the one likely to have a problem. It could be both sides, so if in doubt compare with someone else.

Thoracic spine motion

Sit on the side of a chair in front of a mirror. Put your arms over your chest and twist either way. Your shoulders should turn almost 90 degrees to your pelvis. If you have someone to look at your back there should be an even 'S' shape. ('S' for right rotation, backwards 'S' for left rotation.) If there is a difference then you need to mobilise this. Try to breathe whilst fully rotated. It should feel similar range and difficulty.

Lay on your back, head supported and totally relaxed. Press your fingers into your tummy just under the right side of the rib cage along the rib. It should be soft and not tender. Like the left side.

If it is tender and tight and quite hard then it is likely to be that the diaphragm and liver fascia is stiff.

It is odd to talk about liver fascia. However, our organs are held in place with fibrous tissues called fascia. The liver is attached under the rib cage on the right to the ribs and diaphragm. Alterations in how the ribs and diaphragm move will alter how the fascia moves and the whole area become dysfunctional.

Treatment

The typical issue in this predominantly right-side issue is:

1. Rib stiffness to breathing in on the right side.
2. Reduced rotation to the left and the 'S' shape looks flat at the bottom of the 'S'.
3. Tender and tight under the rib.

There are many specific manual techniques used by physiotherapists to mobilise specific ribs and thoracic spine. However, there are a couple of easy techniques to treat rib mobility and thus your breathing. You will need assistance though....

Seated rib rotation

The athlete sits sideways on a firm chair. They cross their arms over their chest, hands on shoulders. The person who is going to help, the 'mobiliser', places the base or heel of their hand on the rib or level of ribs that does not move well. The other arm they hold around the patient's chest, over the top of the shoulder, holding onto your arm to help guide the movement.



The heel of the mobiliser's hand should be tucked under a bony bit of rib. The side of the hand should follow the ribs.

Next the patient is asked to turn to their upper body away from the mobilising hand, again the motion is followed with the hand and the movement is guided with the mobiliser's arm around the patient's chest.

To treat the stiff area the mobiliser asks the patient to turn as far as they can and the movement is followed to the end of the range. Stop there.

The patient breathes in and holds the breath. The mobiliser pushes upwards with the rib to increase the movement. The patient breathes out after a few seconds but the mobiliser holds the rib in place. The mobiliser then asks the patient to turn a little more and breathe in then out whilst the rib is held once again.

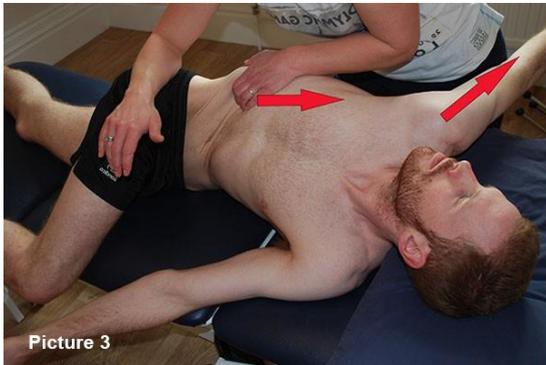
Keep a firm pressure on the rib. Repeat this cycle 3 to 4 times.

Do not force into pain and repeat only 3 -4 times so as not to hyperventilate.

Lying Rotation and rib lift

The patient lays on the unaffected side. So, if it is the right side that is affected then the patient lays on the left side. The patient puts their right leg over to the front and the left leg is straight. The upper body is twisted so the shoulders are as flat as possible to the bed or sofa.

The mobiliser puts their right hand on the pelvis and the left-hand tucks under the ribs on the right. The Patient reaches their right hand out as far as possible to twist the rib cage. The mobiliser asks the patient to then breathe in and reach whilst they pull and lift the ribs gently upwards and towards the head. Hold the breath and position for a few seconds. Repeat 4 times then relax for 30 seconds and repeat 4 times.



Self-exercise

The patient should repeat the movement of twisting and breathing several times a day to help keep the movement and the mobilisation could be repeated daily. If in doubt please seek help from a running specialist physiotherapist, our club is lucky to be supported by

Paul Massey – Partnership – 01233 611776

Miles Standen – 07526684939 – miles.standen@gmail.com

HHRC members receive discounts offered by both health care professionals 😊