PAIN SELF-MANAGEMENT TEN FOOTSTEPS PROGRAMME

- Sean Jennings, Lived Experience Trainer
- Ann Livingstone, Lived Experience Trainer
- Rachel Stovell, Specialist Pain Physiotherapist
- Dr Laura Hissey, Specialist Pain Physiotherapist





28th February 2024
Session One





Welcome & Introductions



Introductions



Overview



House keeping



Learning objectives



*

Pre-Course Evaluation and Website log in





Welcome to Live Well with Pain for practitioners

Live Well with Pain is the largest collection of resources for practitioners, developed by clinicians and people with lived experience, and used by thousands of professionals in health and social care settings throughout the UK and beyond.

Live Well with Pain's wide range of trusted resources are designed to help you support people on their journey to becoming effective self managers of their persistent pain.

True Story videos

livewellwithpain.co.uk/dashboard/

home | dashboard

Nothing inspires us more than hearing from someone who has gone through something similar to ourselves, and found a positive way through it.

EXPLORE TRUE STORIES ->

These videos featuring people with lived experience of pain will encourage those you are supporting in their efforts to adopt a self management approach.

People living with pain can access all of these videos when they sign up to this site.



My favourites

Favourite pages

Live Well with Pain Health Check tool ★
True stories ★

Favourite resources

No resources chosen as favourites

View all favourites



Aims of Ten Footsteps Training



To teach evidence-based knowledge on pain & self-management



To provide skills + tools & resources to support people with pain using Ten Footsteps programme



To introduce ways to have different conversations; be a coach or guide; and enable people to make and sustain changes



To teach self-management core skills; pacing, goal setting, getting more active, setbacks, sleep issues



To encourage positive, helpful attitudes to working with people with pain



To provide support, resources + access to further training





TASK - poll

Confidence levels + learning outcomes

Score your confidence to enable a person with chronic pain to engage with and use self-management skills

0 (not at all confident) – 10 (absolutely confident)

2. Write one learning objectives for the training in the chat



Part 1 — The Biopsychosocial impact of Pain

- Understanding the impact of long-term pain
- Assessing the impact of Pain
 - The Pain Cycle
- Ann's Story
- Sean's Story
- Recognising the biopsychosocial nature of pain
 - The Live Well With Pain Health & Well Being Tool
 - Pain Iceberg Tool





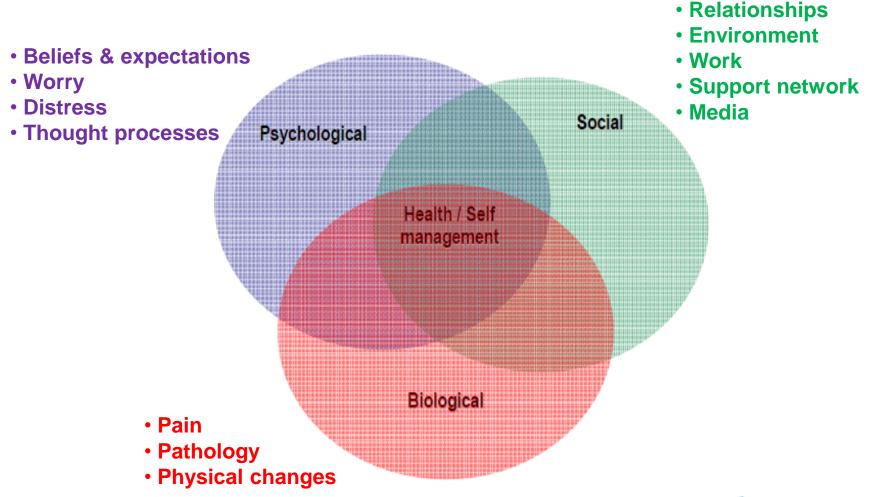
Task: The impact of long-term pain

What is the impact of long-term pain on individuals?



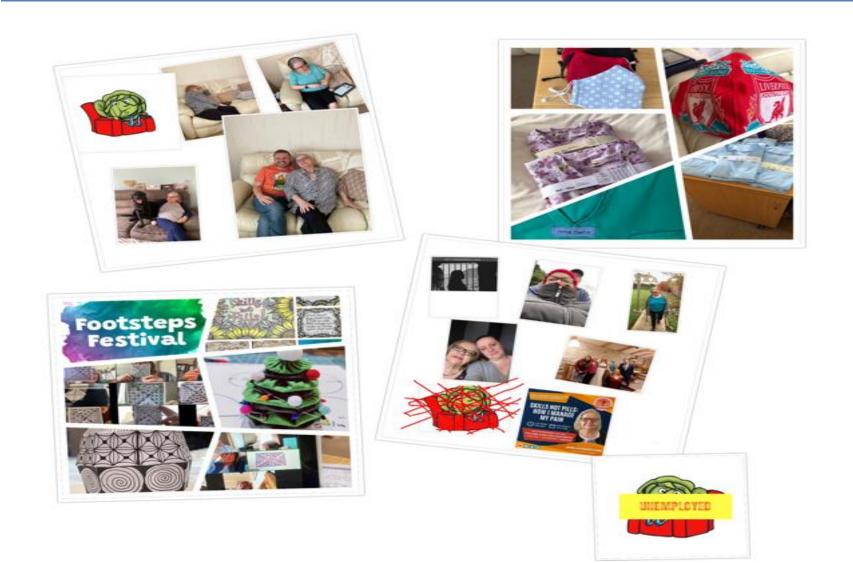


The Bio-psychosocial model of Pain





Impact of Pain - Ann's Story





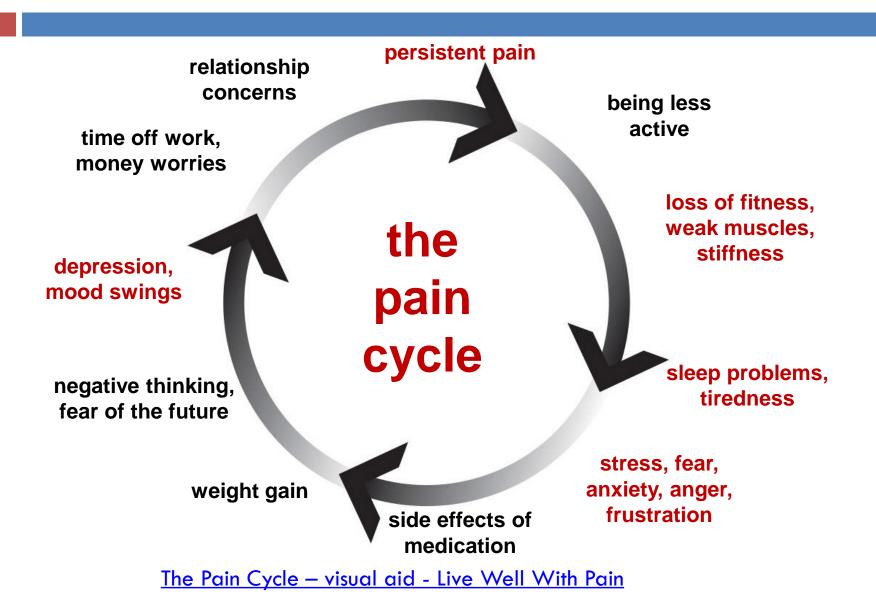
Impact of pain - Sean's story



- Not being able to do all activities after operation.
- Exploratory operation, diagnosed nerve entrapment in gauze repaired
- Extensive social life all gone
- Feeling totally worthless
- High dose polypharmacy
- Weight gain through inactivity, and medication

The Pain Cycle

Understanding the 'what' before the 'how'





The LWWP Health Check tool is for practitioners in primary and community care use.

Works well in 10-15 minute consultation times - helps:

- address impact of chronic pain on an individual's health & wellbeing.
- widen focus of medication review
- use resources that exist within the local context
- provide outcome measures of changes in mental health wellbeing, selfefficacy, pain intensity & pain distress.

https://livewellwithpain.co.uk/resources/supporting-self-management/live-well-with-pain-health-check-tool/





Live Well with Pain Health Check

Exploring how pain affects your health and life

Please help us understand about your health and the main obstacles to improving your quality of life and self managing with confidence.

There are four steps to completing this Health Check. Please complete all four steps - tick or circle all the answers that apply to you.

How do you feel?

For each statement please circle which is closest to how you have been feeling over the past two weeks

	all of the time	most of the time	more than half the time	less than half the time	some of the time	at no time
I have felt cheerful and in good spirits	5	4	3	2	1	0
I have felt calm and relaxed	5	4	3	2	1	0
I have felt active and vigorous	5	4	3	2	1	0
I woke up feeling fresh and rested	5	4	3	2	1	0
My daily life has been filled with things that interest me	5	4	3	2	1	0

STEP 2 Tell us a bit about your pain Your current level of pain Circle one of the numbers on the scale to rate your pain level at present. 0 = 'No pain' 10 = 'Worst/extreme pain'

the last :	nber on the seven days.	scale to I	ate how di	stressing	the pai	n was or	n average	9
'No distre	ss' 10 = 'E	xtremely	distressing					
0	1 2	3	4 5	6	7	8	9	10
naging you	ır pain							
ase rate ho	r pain ow confiden ain. Circle o						s at pres	ent,
ase rate he pite the p	w confiden	ne of the	numbers o	n each of			s at pres	ent,
ase rate ho pite the p	ow confiden ain. Circle o	ne of the 6 = 'Co	numbers o	n each of onfident'			s at pres	ent,

average	
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for STEPS 3 and 4	÷fi

Now turn over f

Do you have any problems or dif	ficulties with:
---------------------------------	-----------------

Walking or moving about, lack of fitness and stamina	
Balance or recurrent falls	
Side effects or problems with current pain medication e.g. tablets etc.	
Pain relief	
Understanding why persistent pain occurs	
An unhelpful cycle of activity of less pain, so do too much, so more pain, so rest more often or for longer	
Eating the right sort of foods, weight changes	
Disturbed sleep, tiredness or lack of energy	
Managing mood changes of depression, anger, anxiety or worry	
Relationship difficulties: with partner, family etc, or sex life concerns	
Remaining in work or returning to work and/or training	
Financial or money difficulties	
Other difficulties (for example, concerns about housing, leisure or social events, drinking, gambling or drug use). Please describe here:	

If you ticked more than three boxes above, please circle the three most important ones to change.

you completed all four steps?

se have the completed form with you at your pain management and medicines review. ill look at it together to help explore your concerns, issues and problems linked to your Thank you for helping us understand how your pain is affecting your health and life.

rname	Your date of birth			
filled in				

0

2

(work includes housework, paid and unpaid work)





STEP 1 – How do you feel?

Live Well with Pain **Health Check**Exploring how pain affects your health and life

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STEP 1

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My daily life has been filled with things that interest me	5	4	3	2	1	0

 STEP One - the person completes the WHO Mental Well Being scale.
 It asks about five emotional areas > have affected the individual in previous two weeks.

WHO MWB scale is validated for people with chronic pain & other health conditions. It is translated into more than 30 languages & used worldwide.

Your current level of pain Circle one of the numbers on the scale to rate your pain level at present. 0 = 'No pain' 10 = 'Worst/extreme pain' 0 1 2 3 4 5 6 7 8 9 10 Your pain over the last seven days Circle the number on the scale to rate how distressing the pain was on average over the last seven days. 0 = 'No distress' 10 = 'Extremely distressing' 0 1 2 3 4 5 6 7 8 9 10 Managing your pain Please rate how confident you are that you can do the following things at present.

3

despite the pain. Circle one of the numbers on each of the scales.

0 = 'Not at all confident' 6 = 'Completely confident'

"I can live a normal lifestyle, despite the pain"

"I can do some form of work, despite the pain"

(work includes housework, paid and unpaid work)

STEP 2 — Tell us a bit about your pain

- Step 2 about aspects of pain and the selfconfidence to manage it. Person records pain intensity & pain distress levels. The higher the level of distress the greater the current and past emotional content is important to consider.
- Self confidence (Pain Self Efficacy Questionnaire – PSEQ 2). These two validated questions help identify the level of confidence the person has to self-manage currently.

The closer the score out of 12, the greater the level of confidence to self-manage. Levels less than 4 = low levels of confidence so more complexity in the impact of pain on the individual's health.

6

5

S	Do you have any problems or difficulties with:	
1	Walking or moving about, lack of fitness and stamina	
2	Balance or recurrent falls	
3	Side effects or problems with current pain medication e.g. tablets etc.	
4	Pain relief	
5	Understanding why persistent pain occurs	
6	An unhelpful pattern of activity of doing too much, getting more pain, then doing too little	
7	Eating the right sort of foods, weight changes	
8	Disturbed sleep, tiredness or lack of energy	
9	Managing mood changes of depression, anger, anxiety or worry	
10	Relationship difficulties: with partner, family etc, or sex life concerns	
11	Remaining in work or returning to work and/or training	
12	Financial or money difficulties	
13	Other difficulties (for example, concerns about housing, leisure or social events, drinking, gambling or drug use). Please describe here:	

STEP 3 – Do you have any problems or difficulties with . . .

- The health needs assessment tool guides the individual to see the wider picture of the impact of pain on their health at present. 13 areas of health need are explored.
- More areas ticked or identified with problems, the more severe the impact on all aspects of health; physical, emotional & social role function.
- Severe impact with high pain distress & low confidence indicates severity and complex > conside specialist service
- Health needs assessment needs a collaborative focused person-centred approach with the person and other services where needed

STEP 4

If you ticked more than three boxes above, please circle the three most important ones to change.

Have you completed all four steps?

Please have the completed form with you at your **pain management and medicines review**. We will look at it together to help explore your concerns, issues and problems linked to your pain. Thank you for helping us understand how your pain is affecting your health and life.

Your name Your date of birth

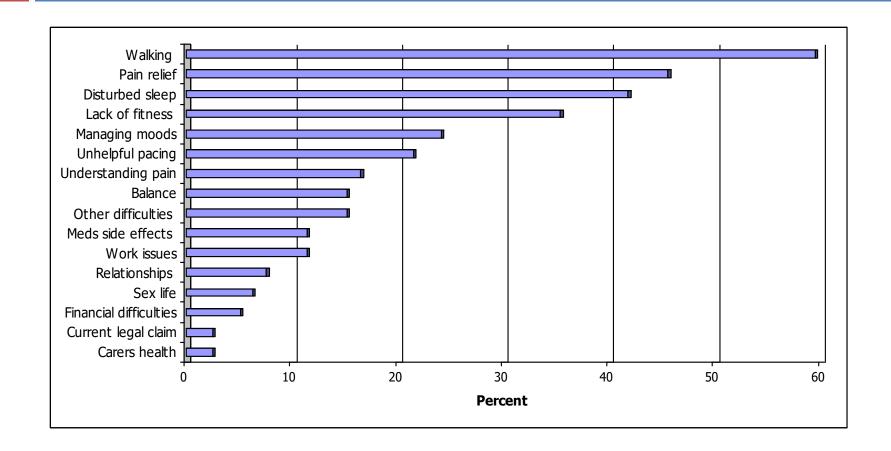
Date filled in

Page 3

- STEP 4 The three most important things to change now
- Step 4: guides the person to prioritise their current needs to form a focus for a consultation or review, so effective use of brief consultation time
- Patients or clients can also be directed to Ten Footsteps to Living Well with Pain, the online programme they can access when they sign up to this website.

What are the priorities to change? Collation of shared Health Needs due to impact of pain

64% response rate n=79: 254 problems prioritised Bradford 2008



LET experiences of LWWP Health & WBT

What is your experience of the LWWP Health & WBT?

What aspects are important?

What helped from your perspective?



Live Well with Pain Health Check

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have full active and rigorous	s	4	3	1	1	0
wake up feeling fresh and rested	\$		1	2	1	۰
My delly life has been filled with things that interest me		4	1	2	1	0

Practitioner experience of using the LWWP HWBT

"I tend to email the LWWP HWBT prior to consultation and ask the patient to complete it and bring it along to discuss in their appointment. This really helps to save time."

Pharmacist,

Nottinghamshire

"I have found using the
HWBT to be very helpful in
terms of moving the focus
away from medication and
widening the conversation
to get the selfmanagement" GP,
Bristol"

"I regularly refer to and use Footstep 9- medication along with the LWWP HWBT to help people achieve positive outcomes whilst limiting the use of addictive pharmacological therapies" Pharmacist, Newcastle Upon Tyne

"We have used the LWWP HWBT successfully as part of our pain management programme to get participants to think about their personal goals and what their priorities are in terms of what they want to change" Physiotherapist, Birmingham

Pain Iceberg Tool

Persistent pain is like an iceberg — there's so much more to it beneath the surface....

How to use it

- Ask you patient to circle three things that they would like to change now (they can also add any other issues that aren't listed on the poster)
- Explore different ways that they could deal with these issues
- They can take the poster away with them to help remind them of what they plan to tackle



Task; Assessing the impact of Chronic Pain Role Play

- Work in pairs in breakout rooms
- One person be the practitioner, one person the person with pain then swap
- Use the Live Well with Pain Health & Well-Being Tool to assess the impact of chronic pain and identify 3 areas to change
- 15 minutes



Part 2 - Enabling effective self management

- What is self-management?
 - Definition of self-management
 - What are the benefits to the person with pain, friends & family
 & the NHS
 - What do people need to be able to self-manage effectively?
- Engaging people with a self-management approach
- Providing a framework for understanding pain



What is Self-Management?

Lorig KR, Sobel DS, Ritter PL, Laurent D, Hobbs M. 2001 Effect of a self management program on patients with chronic disease Effective Clinical Practice URL:http://www.ncbi.nlm.nih.gov/pubmed/11769298

Self-management means managing (long term) health conditions, in order to **minimise the impact** that health has **on quality of life**.

This means helping people to see that there are things **they** can do that will make a difference rather than relying on health & care professionals.



Task (LETs): What do people need from practitioners to be able to self-manage pain?

- Accurate information about pain to develop appropriate concepts
 (e.g. explanations on what pain is and what they can expect to happen)
- Information = fits with what people know (e.g. valid in terms of their experience)
- The chance to "normalise" their experience (e.g. to talk about the wider impact of pain)
- To develop a sense of control over the problem (e.g. explanations of pain cycle biopsychosocial nature of pain)
- The knowledge and skills and resources to self-manage their pain
- Support and engagement to develop practical self-management skills
- Encouragement to feel positive about what they are doing

Engaging people in a self-management approach to their pain

- We can work together to learn new ways to live a better, fuller life, despite the pain
- Self-management looks at all the different parts of your life. It's about discovering new ways to deal with the effects of pain on your life, learning new skills, and 'taking back control.'



- While it may be true that persistent pain can't be cured, there are many other parts of your life where changes can be made
- Self-management is about shrinking the part of your life that is about pain, and growing the other parts of your life, so that pain no longer dominates
- Learning to self-manage your pain takes time. It will mean learning new skills. So it's often better to get help and support



Part 3 - Clinical Skill Development

Supporting effective self-management using the

Ten Footsteps Programme

- Footstep 1 : Pain & The Brain
- Footstep 2 : Acceptance
- Footstep 3: Pacing
- Footstep 4: Setting goals
- Footstep 5: Relaxation & Mindfulness
- Footstep 6: Sleep
- Footstep 7: Communication
- Footstep 8: Managing Moods
- Footstep 9: Medicines & Nutrition
- Footstep 10: Managing setbacks







Footstep 1

Pain and the brain



Building Knowledge about pain

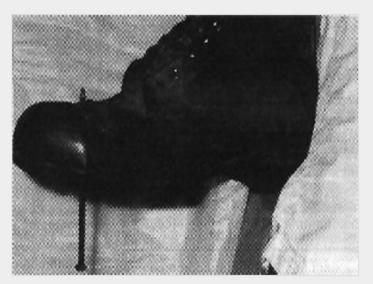
- * Helping to **understand** more about the experience of pain
- * Providing pain information that is **relevant**

Pain Quiz!

1. Pain means there is some damage or injury to the body

True or False?

the bmj covid-19 Research - Education - News & Views - Campaigns - Jobs -





A builder aged 29 came to the accident and emergency department having jumped down on to a 15 cm nail. As the smallest movement of the nail was painful he was sedated with fentanyl and midazolam. The nail was then pulled out from below. When his boot was removed a miraculous cure appeared to have taken place. Despite entering proximal to the steel toecap the nail had penetrated between the toes: the foot was entirely uninjured.—J P FISHER, senior house officer, D T HASSAN, senior registrar, N O'CONNOR, registrar, accident and emergency department, Leicester Royal Infirmary.

1211 people w/o symptoms

20's: 75% disk bulge Total: 87.6% disk bulge

Nakashima, H. et al. Spine (Phila Pa 1976), 2015.



53 people w/o symptoms (age 45-60)

72% SLAP injury

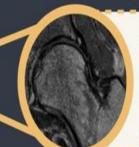
Schwartzberg, R. et al. Orthop J Sports Med, 2016.

3110 people w/o symptoms

At 50 y/o:

80% disk degeneration 36% disk protrusion

Brinjikji, W. et al. AJNR Am J Neuroradiol, 2014.



45 people w/o symptoms (age 15-66)

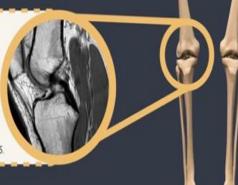
69% signs of labral tear

Register, B. et al. Am J Sports Med, 2012.

44 people w/o symptoms (age 20-68)

43 had at least one meniscal abnormality

Beattie, K.A. et al. Osteoarthritis Cartilage, 2005.

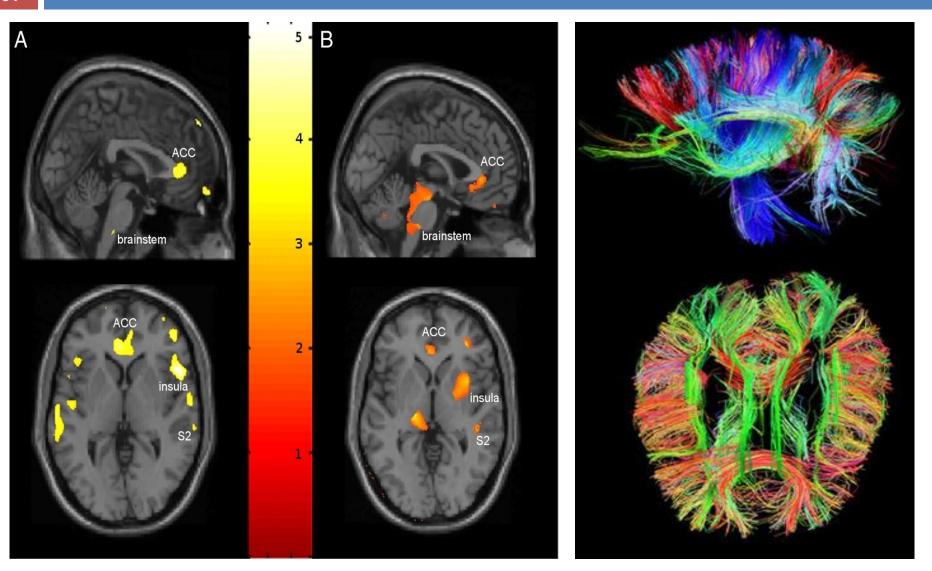


ABNORMAL OR JUST A PART OF LIFE?

ASYMPTOMATIC FINDINGS.

Pain Quiz!





Pain Quiz!

Pain means there is some damage or injury to the body True or False?

2. The body tells the brain how much pain to create in a certain place

True or False?

3. Chronic pain can cause physical changes to the brain & nervous system

True / False?

Pain: What is Chronic Pain (key messages)?



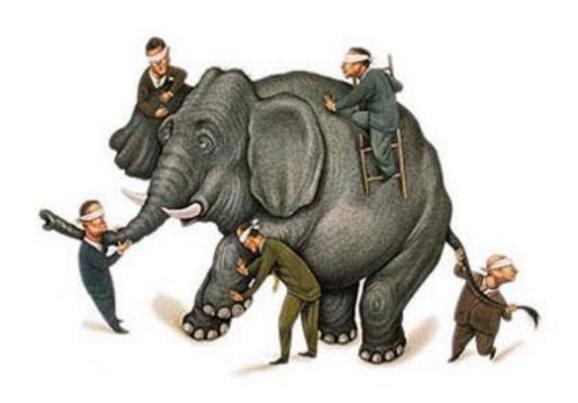
Chronic Primary and Chronic Secondary Pain

Pain is:

- Normal, & not unusual (~30%)
- Real (Validation)
- Complex
- A useful protective system
- ≠ Damage (Hurt ≠ Harm, intensity ≠ level of injury)
- An Experience
 - Different to nociception
 - Not a pathway: no such things as pain nerves, pathways, or receptors
 - Affected by both Top down and bottom-up influences
 - Influenced by context personal/social/cultural/geographical/political
- Not fixed: Bio-plasticity "our bodies are always capable of change".

Potential to change & Hope SAFETY

Complexity of Pain



"Ingredients" and pain







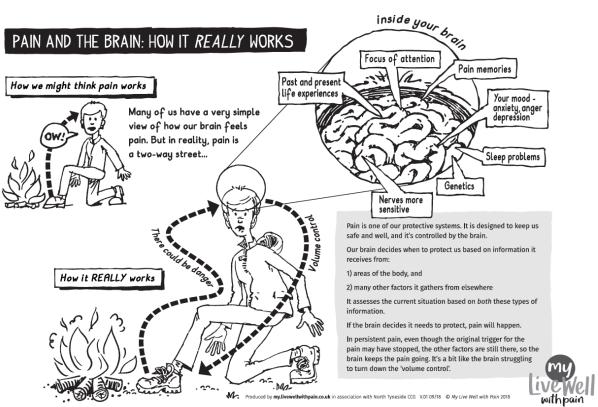








Footstep 1: Building Knowledge about pain



https://youtube/DWuGGvyzE6k

https://livewellwithpain.co.uk/resources/supporting-self-management/pain-and-the-brain-explained/

Footstep 1: "All in my head???"



https://youtube/DWuGGvyzE6k

https://livewellwithpain.co.uk/ten-footsteps-programme/pain-and-the-brain/

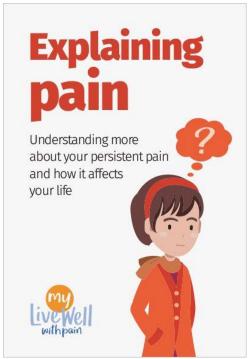
Understanding pain: Ann & Tim's experiences





Understanding pain:

Additional resources



https://s3.eu-west-2.amazonaws.com/uploads-7e3kk3/12506/explainingpain.7adbd1556ed9.pdf



https://www.flippinpain.co.uk/und
erstanding-pain/



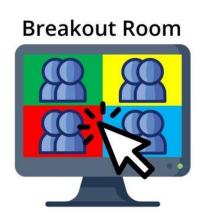
https://my.livewellwithpain.co.uk/resources/understand-pain/understand-pain-in-under-five-minutes/

Understanding Pain – Practice

Each person should have a turn at role playing the practitioner and practise explaining persistent pain using the ideas / resources discussed in Footstep 1

When we return, please share in the chat:

- ∇ What key message(s) you shared?
- analogy/ sentence/ metaphor you found helpful



Thank You

Any Questions?

frcole60@gmail.com
laura@livewellwithpain.co.uk
www.livewellwithpain.co.uk
info@livewellwithpain.co.uk
info@footsteps-festival.co.uk

