

Complex Pain Team

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NHS Foundation Trust















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Pain is like the burglar alarm in this picture:

It alerts us to a threat of potential

harm.





NHSUniversity College London Hospitals

Pain is like the burglar alarm in this picture:

It alerts us to a threat of potential harm.



This can be useful!











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Acute & Chronic Pain

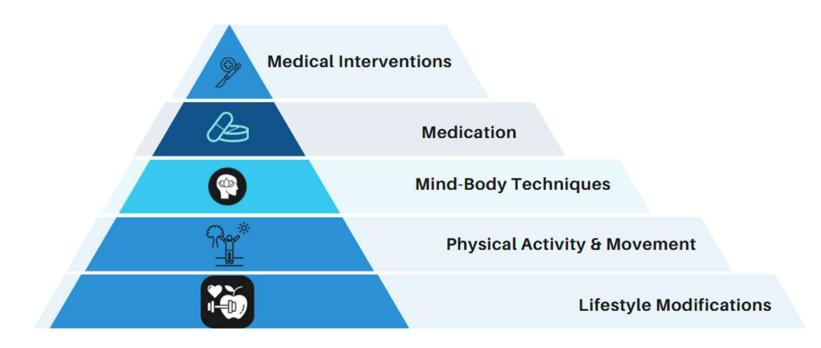
Acute Pain This comes on suddenly, usually from an injury or surgery. It can usually be treated and lasts a short period of time. It is a useful response and serves to protect us from further injury.



Chronic Pain
Pain that lasts beyond the usual
expected healing time (>3 months), if it
did start off with an illness or injury. It
however does not always need an injury
to start. It is not a useful response.



Chronic Pain Management: The Basics





Paracetamol

Side effects are rare

Very safe within recommended doses

If > 8 stone: 2 tablets (1000mg) 4 X daily

• If < 8 stone: 1 tablet (500g) 4 X daily

If pain is bothersome, best taken regularly.







Ibuprofen and Aspirin

Side effects are common:

- Irritation of the stomach lining
- Gastric Ulcer
- Worsening of asthma
- Kidney damage
- · Thins the blood

Usually reserved for short term use. Long-term use needs GP supervision.





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Weak opioids (morphine family)

Codeine; Dihydrocodeine

Common side effects:

- Feeling woozy
- Constipation
- Nausea
- Can result in dependence

Often combined with paracetamol. Beware paracetamol overdose!





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Chronic Pain Prevalence UK

- Approximately 8 million adults report chronic pain that is moderate to severely disabling.
- From the same report, it is estimated that 43% of adults (just under 28 million people) currently live with a degree of chronic pain in the United Kingdom.
- Chronic pain may affect up to 30% of young adults of working age (18-39 year olds).
- The prevalence in older age groups is even higher, with up to 62% of those aged 75 years and over reporting chronic pain symptoms.





Impact of Pain





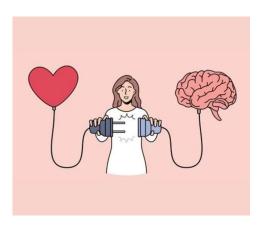


Mind-Body Connection

Pain and emotions interact:

- Stress, anxiety, depression, and loneliness can intensify pain.
- Chronic pain can also *cause* low mood, frustration, anxiety creating a "pain cycle."
- You're not imagining it pain is real but it affects the mind, and the mind can help calm the pain.







Activity & Chronic Pain

- Some people in pain are told to ignore the pain and keep pressing on.
- Others are told to rest and not do too much.
- Although well-meant, such advice is often unhelpful.
- It is therefore very important for you to experiment with your body and become your own expert on what and how much activity really helps.

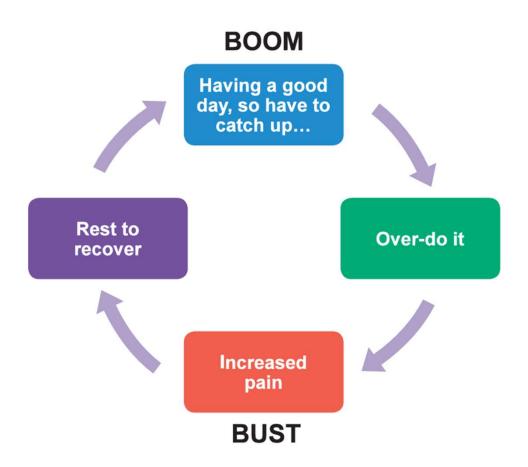






Good & Bad Days

It is very easy to get caught up in this boom and bust cycle of doing too much on certain days and very little on others.





Planning for Successful Activity

- Don't overdo it initially and accept that there will be obstacles along the way.
 Some days may seem impossible due to pain or fatigue.
- Choose activities you enjoy everyone is different and enjoys different types of activities.
- The pain may or may not change with the exercise you choose to do but <u>you</u> should notice that you are able to do more of the activities you enjoy without the pain stopping you or flaring up afterwards.







Nutrition & Chronic Pain

- What we eat not only impacts our overall health. Nutrientrich foods can also affect pain levels.
- The key to a healthy diet is focusing on the quality and variety of foods to ensure that the body gets the essential nutrients it needs to function at its best.

Top Tips for Optimising Nutrition

- Include fruit and vegetables every day.
- · Include Omega-3 fats in your diet.
- · Don't forget about vitamins and minerals.
- Stay hydrated.
- Include plenty of fibre.
- Reduce ultra-processed food.
- Be mindful with alcohol.
- Aim for the right portion size.





For more information: https://livewellwithpain.co.uk





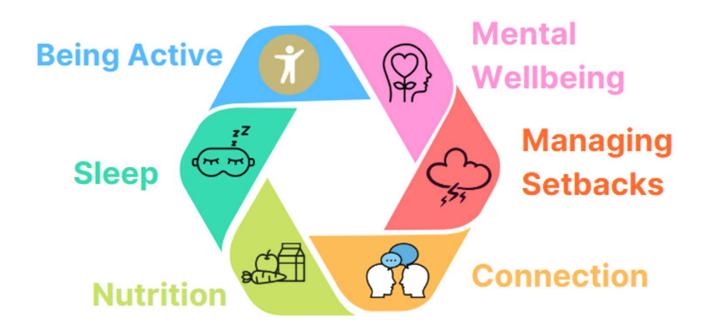
Flare ups of pain are a normal part of living with chronic pain.

For some it may be helpful to think about weathering a storm.

- Storms can't be stopped, instead they have to be weathered.
- All you can do is seek shelter, prevent damage, survive and stay as comfortable as possible whilst the storm is raging.
- · The storm will pass and the sun will shine again.



Strategies for Living Well with Chronic Pain







Resources

- G.P.
- Multidisciplinary Pain Clinics e.g. Pain Management Centre at Cleveland Street, Camden MSK
 - Ask your GP for a referral
- Local MH services such as IAPT
 - Self refer or ask your G.P.
- Community exercise or mindfulness classes e.g. through Age UK
- Online self-management guidance:
 - https://www.paintoolkit.org
 - https://livewellwithpain.co.uk
 - https://www.flippinpain.co.uk





Get Togethers & Events





Click here for 'What's on'
this month >>



Pickleball Get Together

Mondays 10am - 12pm

Islington Tennis Centre, Market Rd, N7 9PL

Run by GLL (£2.70 debit or credit card at venue) take part in this social game (50yrs+). All abilities are welcome. Tea and coffee.



Dance Fitness Get Together

Tuesdays 3 - 4pm

Jean Stokes Community Centre, Coatbridge House, Carnoustie Dr, London N1 0DX

Try a Dance Fitness class with a mix of latin, disco and pop music run by Healthy Generations. It includes strength, balance and functional exercises. Take part seated or standing.



Better Multi-Sports Get Togethers

Tuesdays & Thursdays (Sobell) 10.30am-1pm, Wednesdays (Finsbury) 10.30am - 12.30pm, adults 50 yrs+

Sobell & Finsbury Better Leisure Centres

Run by GLL (£2.70 debit or credit card at venue), try this relaxed social with the opportunity to play sports e.g. bowls, table tennis, dominoes and have a cuppa! See other Senior Activities too.



