

Shared Decision Making - osteoarthritis of the hip

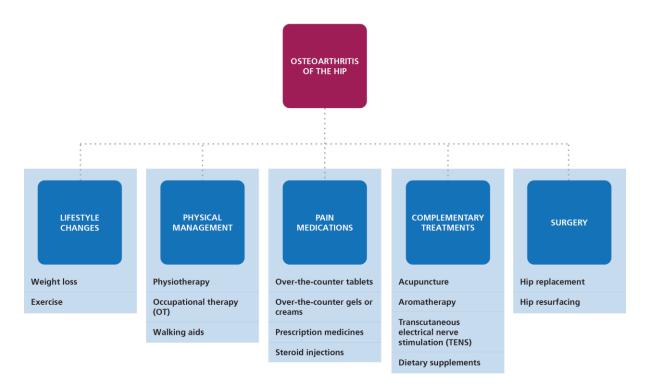
Next clinical review date March 2018

Deciding what to do about Osteoarthritis of the Hip

This short decision aid is to help you decide what to do about your hip osteoarthritis. You can use it on your own, or with your doctor, to help you make a decision about what's right for you at this time.

There are five main options if you have Osteoarthritis of the Hip. The choices are:

- Lifestyle changes, including weight loss and exercise
- Physical management, including physiotherapy and occupational therapy
- Treatments to manage pain, including tablets you take by mouth, injections into the joint and self-help support
- Complementary treatments, including acupuncture and nutritional supplements
- Surgery, including hip resurfacing and total hip replacement. Surgery is
 usually for people with severe symptoms who have tried other treatments first.





What are my options?

	Lifestyle	Physical	Treatment to	Complementary	Surgery
	changes	Management	Manage Pain	Treatments	
What is the	Including	Including	Including	Including	Total hip
treatment?	weight loss	physiotherapy	tablets, you	acupuncture and	replacement
	and exercise.	and	take by	nutritional	surgery is
		occupational	mouth,	supplements.	usually for
		therapy.	injections into		people with
			the joint and		severe
			self-help		symptoms
			support.		who have
					tried other
					treatments
					first.

	Lifestyle	Physical	Treatment to	Complementary	Surgery
	changes	Management	Manage Pain	Treatments	
What is the effect on whether your Hip Arthritis gets worse?		The second secon			Surgery is usually for people who have severe symptoms and have tried other treatments without success. Surgery replaces the damaged joint or its surface. The new joint will age and may eventually need to be replaced. Surgery can improve the
					need to be replaced. Surgery can
					the joint which can relieve stress on other joints in the body.



	Lifestyle	Physical	Treatment to	Complementary	Surgery
	changes	Management	Manage Pain	Treatments	
What is the effect on pain?	Lifestyle changes, such as taking more exercise and losing weight, may help to reduce pain and increase your ability to get round. But there's not enough evidence to show this.	Physiotherapy, occupational therapy, and mobility aids can be helpful for reducing the pain of arthritis. But there's not enough evidence to show this.	Many types of medicine can lessen the pain of osteoarthritis, including paracetamol and NSAIDs. Corticosteroid injections into the joint help some people. However medication will not work for everyone and some people have pain despite treatment. Self-help support programmes, such as cognitive behavioural therapy (CBT) may help you to manage pain better.	Some patients say that they benefit from complementary treatments, while others say that they provide no pain relief. Some studies have suggested acupuncture may help relieve the pain of hip and knee osteoarthritis. [8]	Hip replacement usually helps reduce pain a lot, or gets rid of it altogether. Not everyone is satisfied with the results.



	Lifestyle changes	Physical Management	Treatment to Manage Pain	Complementar y Treatments	Surgery
What is the effect on your quality of life?	Using self- management techniques can help you feel more in control of your arthritis. Exercising and losing weight will benefit your overall health too.	Some patients say these treatments improve their quality of life and help them to be independent	Medication can be effective at relieving pain and this can have a big impact on quality of life. These treatments do not work for everyone and can have side effects. Self-help support programmes may help improve quality of life	Some patients say these treatments improve their quality of life. There is not enough evidence to say whether complementary treatments work.	Surgery can improve quality of life for people with hip osteoarthritis. [10]

	Lifestyle	Physical	Treatment to	Complementary	Surgery
	changes	Management	Manage Pain	Treatments	
What is the	We don't	Around 30 in	Pain	There is not	A hip
effect on how	know if	<u>100</u> people	medications	enough	replacement
easily you can	lifestyle	find walking	can ease the	evidence to say	usually
get around?	changes can	and other	pain of	whether any	makes it
	improve how	aids help	osteoarthritis	complementary	much easier
	easily you	them get	which, in turn,	treatments help	to get around,
	can get	around more	can help you	you get around	compared
	around.	easily.	to move	more easily.	with how you
			around more		were before
			easily. Self-		the operation.
			help support		
			programmes		
			may help you		
			keep more		
			active.		

	Lifestyle	Physical	Treatment to	Complementar	Surgery
	changes	Management	Manage Pain	y Treatments	
What are the	Generally,	These are	NSAIDs can	Complementary	If you are
unwanted side	taking	generally safe	cause stomach	treatments can	overweight or
effects and	enough	treatments	bleeds. Opioid	have side	you smoke,
complications?	exercise	with few risks.	painkillers can	effects and may	you are more
	and eating	Physiotherapy	cause	react badly with	likely to
	a healthy	can be	constipation.	other	develop side
	diet is	uncomfortable	Some people	medicines.	effects after
	safe.	and may hurt	who take	There is a risk	surgery. You



at first. This	opioid	of infection	may want to
should soon	painkillers for a	from	discuss with
ease.	long time	acupuncture.	your health
	become	·	professional
	dependent on		getting support
	them. This		to lose weight
	means they		or to stop
	get withdrawal		smoking prior
	symptoms		to considering
	when they try		surgery.
	to stop taking		Surgery can
	them.		cause
			complications
			including
			blood clots,
			infections,
			bleeding, and
			a risk of death.
			There is also a
			chance that
			the surgery will
			not work. Your
			recovery may
			also take
			longer than
			expected due
			to
			complications,
			such as
			infection or
			blood clots.
			Sometimes
			patients need
			to have further
			surgery or
			treatment
			because of
			these
			complications.
			It is likely that
			you will feel
			some
			discomfort
			while
			recovering
			from surgery.
			nom surgery.



	Lifestyle	Physical	Treatment to	Complementary	Surgery
	changes	Management	Manage Pain	Treatments	
What is the	Lifestyle	You may need	You can buy	Often,	Most
time you	changes	to go to hospital	simple	complementary	people go
will spend	require daily	to have	painkillers, such	therapists	home
in hospital	commitment.	physiotherapy	as paracetamol,	recommend a	about three
or on	You won't	and	from your	course of	to five days
treatment?	need to spend	occupational	pharmacy.	treatment. These	after the
	time in	therapy		can vary in length	operation.
	hospital for	sessions. But	Your GP may	and be	For the first
	this.	you won't need	also prescribe	expensive.	four to six
		to stay in	pain		weeks
		hospital.	medication. You		after the
			might need to		operation
		You will need to	take medicines		you will
		attend a	every day to		need a
		number of	manage your		walking
		sessions.	pain. Self-help		aid, such
			support		as
			programmes		crutches,
			vary in length.		to help
					support
					you. You
					will need
					about six
					weeks off
					work. Most
					people are
					able to get
					back to
					their
					normal
					activities
					within two
					to three
					months.
					[10]



What are the pros and cons of each option?

People with hip osteoarthritis have different experiences about the health problem and views on treatment. Choosing the treatment option that is best for the patient means considering how the consequences of each treatment option will affect their life.

Here are some questions people may want to consider about treatment for osteoarthritis of the hip:

- Do they find the pain from their hip intolerable?
- Do they want be able to do more everyday things than they can at present?
- Are they willing to spend time in hospital, or having treatment?
- Are they willing to take the risk of side effects or complications from treatment?

How do I get support to help me make a decision that is right for me?

People using this type of information say they understand the health problem and treatment choices more clearly, and why one treatment is better for them than another. They also say they can talk more confidently about their reasons for liking or not liking an option with health professionals, friends and family.



References

- 8. Witt CM, Jena S, Brinkhaus B, et al. Acupuncture in patients with osteoarthritis of the knee or hip: a randomized, controlled trial with an additional non-randomized arm. Arthritis and Rheumatism. 2006; 54: 3485-3493.
- 10. Lievense AM, Bierman-Zeinstra SM, et al. Influence of obesity on the development of osteoarthritis of the hip: a systematic review. Rheumatology (Oxford). 2002; 41: 1155-1162.