



Summary of Clinical Priority and Patient's Preference for Total Joint Replacement

Name _____ Date of clinic visit _____

Stacey D, Hawker G, Dervin G, Tomek I, Cochran N, Tugwell P, O'Connor AM. Management of Chronic Pain: Improving shared decision making in osteoarthritis. *BMJ*. 2008 Apr 26;336(7650):954-5. doi: 10.1136/bmj.39520.701748.94. Epub 2008 Apr 8.

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Clinical Priority BMI=27

Worst Joint Left Knee Right Knee Left Hip Right Hip

Symptoms Self-report WOMAC

Total Score (%)

See patient reported WOMAC form.

If current pain remained as it is for the remainder of life, would feel:
Unhappy

Surgical Priority (HKPT)

See MD reported HKPT form.

	Level 1	Level 2	Level 3	Level 4
Pain on motion/bending	None	Mild	Moderate	Severe
Pain at rest/sleep	None	Mild	Moderate	Severe
Ability to walk	>5 blocks	1-5 blocks	<1 block	House only
Other functional limits	None	Mild	Moderate	Severe
Role/independence threat	Not		Not immed	Immediate
Physical exam abnormalities	None	Mild	Moderate	Severe
X-Ray abnormalities	None		Abnormal	

Patient's Preference & Decisional Needs

Certainty **Prefers: Knee replacement surgery**

- ✓ Feels sure about best choice

Knowledge **75%** correct answers

- ✓ Feels knows enough
- ✓ knee pain worsens over time
- ✓ replacement needed again in 11-20 years
- ✓ surgery improves walking without pain in >75% patients
- * full recovery takes more than 6 months

Values **97%** values predict surgical preference

✓ Feels clear about values

	Not Important	Very Important
<u>Reasons for Surgery</u>		
Get pain relief		10
Return to normal activities		10
Avoid side effects of pain meds	5	
<u>Reasons Against Surgery</u>		
Avoid surgery	3	
Avoid time off for recovery	2	
Avoid side effects of surgery	5	

Support **✓ Feels has enough support and advice to make a choice**

Patient's Questions and Comments

← Self-reported symptoms

← GP or physiotherapist assessment results

← Patient preference with their level of (un)certainty

← Knowledge test results (✓=correct; ✗ = wrong)

← Strong values favoring outcomes of choosing surgery

← Support needs indicate feeling supported