## **Knee Injury and Osteoarthritis Outcome Score (KOOS)**

## Pain

	_						
P1 How often is your knee painful?	☐ Never	☐ Monthly	☐ Weekly	☐ Daily	☐ Aiways		
What degree of pain have you experienced the last week when?							
P2 Twisting/pivoting on your knee	□None	<u> Mild</u>	☐ Moderate	Severe	☐ Extreme		
P3 Straightening knee fully	None	Mild	☐ Moderate	Severe	☐ Extreme		
P4 Bending knee fully	None	☐ Mild	☐ Moderate	Severe	☐ Extreme		
P5 Walking on flat surface	□None	Mild	☐ Moderate	Severe	☐ Extreme		
P6 Going up or down stairs	□None	Mild	☐ Moderate	Severe	☐ Extreme		
P7 At night while in bed	□None	Mild	☐ Moderate	Severe	☐ Extreme		
P8 Sitting or lying	□None	Mild	Moderate	Severe	☐ Extreme		
P9 Standing upright	None	Mild	☐ Moderate	☐ Severe	☐ Extreme		
Symptoms							
Sy1 How severe is your knee stiffness after first wakening in the morning?	☐ None	☐ Mild	☐ Moderate	Severe	☐ Extreme		
Sy2 How severe is your knee stiffness after sitting, lying, or resting later in the day?	None	☐ Mild	Moderate	Severe	☐ Extreme		
Sy3 Do you have swelling in your knee?	Never	Rarely	Sometimes	☐ Often	☐ Always		
Sy4 Do you feel grinding, hear clicking or any other type of noise when your knee moves?	☐ Never	Rarely	☐ Sometimes	☐ Often	☐ Always		
Sy5 Does your knee catch or hang up when moving?	☐ Never	Rarely	☐ Sometimes	☐ Often	☐ Always		
Sy6 Can you straighten your knee fully?	☐ Always	☐ Often	Sometimes	Rarely	Never		
Sy7 Can you bend your knee fully?	☐ Always	☐ Often	☐ Sometimes	Rarely	Never		

## **Activities of daily living**

Sp5 Kneeling

What difficulty	v have v	vou ex	perienced	the	last	week	?

A1 Descending	None	Mild	☐ Moderate	Severe	☐ Extreme	
A2 Ascending stairs	None	Mild	☐ Moderate	Severe	☐ Extreme	
A3 Rising from sitting	None	<u> Mild</u>	☐ Moderate	Severe	☐ Extreme	
A4 Standing	□None	☐ Mild	☐ Moderate	☐ Severe	☐ Extreme	
A5 Bending to floor/picking up an object	None	Mild	Moderate	☐ Severe	☐ Extreme	
A6 Walking on flat surface	None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
A7 Getting in/out of car	None	☐ Mild	☐ Moderate	☐ Severe	☐ Extreme	
A8 Going shopping	None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
A9 Putting on socks/stockings	None	☐ Mild	☐ Moderate	☐ Severe	☐ Extreme	
A10 Rising from bed	☐ None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
A11 Taking off socks/stockings	None	☐ Mild		Severe	☐ Extreme	
A12 Lying in bed (turning over, maintaining knee position)	None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
A13 Getting in/out of bath	None	Mild	☐ Moderate	Severe	☐ Extreme	
A14 Sitting	□None	Mild	☐ Moderate	☐ Severe	☐ Extreme	
A15 Getting on/off toilet	None	☐ Mild	☐ Moderate	☐ Severe	☐ Extreme	
A16 Heavy domestic duties (shovelling, scrubbing floors, etc)	None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
A17 Light domestic duties (cooking, dusting, etc)	None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
Sport and recreation function  What difficulty have you experienced the last week?						
Sp1 Squatting	None	Mild	☐ Moderate	Severe	☐ Extreme	
Sp2 Running	None	Mild	☐ Moderate	☐ Severe	☐ Extreme	
Sp3 Jumping	□None	☐ Mild	☐ Moderate	Severe	☐ Extreme	
Sp4 Turning/twisting on your injured knee	None	☐ Mild	☐ Moderate	☐ Severe	☐ Extreme	

☐ Mild

■ None

☐ Severe

□ Extreme

## Knee-related quality of life

Q1	How often are you aware of your knee problems?	□ Never	☐ Monthly	☐ Weekly	☐ Daily	☐ Always
Q2	Have you modified your lifestyle to avoid potentially damaging activities to your knee?	☐ Not at all	Mildly	Moderately	Severely	☐ Totally
Q3	How troubled are you with lack of confidence in your knee?	☐ Not at all	Mildly	Moderately	Severely	☐ Totally
Q4	In general, how much difficulty do you have with your knee?	□ None	☐ Mild	☐ Moderate	Severe	Extreme

Signature

Sate \_\_\_\_