Form P.2 (Patient Form)

Date / /

Subject ID _____

Visit timepoint: 1 yr / 2 yrs

How is your knee doing now? (Circle your response)

- 1. Since your last treatment with us has your knee cap:
 - a. Dislocated or completely come out
 - b. Subluxed or partially come out
 - c. None of the above, it feels stable
- 2. Since your last treatment with us have you had any surgeries on the same knee?
 - a. Yes. List surgery:
 - b. No
- 3. Were you able to go back to sports/activities after your treatment?
 - a. Yes, at the same level
 - b. Yes, at a higher level
 - c. Yes, at a lower level
 - d. Not able to go back
 - e. I do not play sports competitively
- 4. What sport were you playing before the injury and trying to go back to:

Pedi-IKDC Subjective Knee Evaluation Form

1.	If you were asked to do the activities below, what is the most you could do today without making your injured knee
	hurt a lot?

- Uvery hard activities like jumping or turning fast to change direction, like in basketball or soccer
- Hard activities like heavy lifting, skiing or tennis
- □ Sort of hard activities like walking fast or jogging
- Light activities like walking at a normal speed
- I can't do any of the activities listed above because my knee hurts too much now
- 2. During the past 4 weeks, or since your injury, how much of the time did your injured knee hurt?

Never 0	1	2	3	4	5	6	7	8	9	10	All of the time
3. How badly d	oes your	injured kı	nee hurt <u>t</u>	oday?							
Does not ⁰ hurt at all	1	2	3	4	5	6	7	8	9	10	Hurts so much I can't stand it

4. During the past 4 weeks, or since your injury, how hard has it been to move or bend your injured knee?

- Not at all hard
- A little hard
- Somewhat hard
- Uvery hard
- Extremely hard

5. During the past 4 weeks, or since your injury, how puffy (or swollen) was your injured knee?

- Not at all puffy
- A little puffy
- Somewhat puffy
- Uery puffy
- Extremely puffy

6.	If you were asked to do the activities below, what is the most you could do <u>today</u> without making your injured knee puffy (or swollen) ?					
	 Very hard activities like jumping or turning fast to change direction, like in basketball or soccer Hard activities like heavy lifting, skiing or tennis Sort of hard activities like walking fast or jogging Light activities like walking at a normal speed I can't do any of the activities listed above because my injured knee is puffy even when I rest 					
7.	During the <u>past 4 weeks</u> , or <u>since your injury</u> , did your injured knee ever get stuck Yes No in place (lock) so that you could not move it?					
8.	During the <u>past 4 weeks</u> , or <u>since your injury</u> , did your injured knee ever feel like it Yes No was getting stuck (catching), but you could still move it?					
9.	If you were asked to do the activities below, what is the most you could do <u>today</u> without your injured knee feelin like it can't hold you up ?	g				
	 Very hard activities like jumping or turning fast to change direction, like in basketball or soccer Hard activities like heavy lifting, skiing or tennis 					
	Sort of hard activities like walking fast or jogging					
	Light activities like walking at a normal speed					
	I can't do any of the activities listed above because my injured knee feels like it can't hold me up					
SPC	RTSACTIVITIES					
10.	What is the most you can do on your injured knee most of the time?					
10.	Very hard activities like jumping or turning fast to change direction, like in basketball or soccer					
	Hard activities like heavy lifting, skiing or tennis					
	Sort of hard activities like walking fast or jogging					
	Light activities like walking at a normal speed					

 \Box I can't do any of the activities listed above most of the time

11. Does your injured knee affect your ability to:

		No, not at all	Yes, a little	Yes, somewhat	Yes, a lot	l can't do this
a.	Go up stairs?					
b.	Go down stairs?					
c.	Kneel on your injured knee?					
d.	Squat down like a baseball catcher?					
e.	Sit in a chair with your knees bent and feet flat on the floor?					
f.	Get up from a chair?					
g.	Run?					
h.	Jump and land on your injured knee?					
i.	Start and stop moving quickly?					

12. How well did your knee work before you injured it?

l could not do anything at all												I could do anything I wanted to
13. How I am not able to do anything at all	well doe 0	es your kr 1 □	nee work 2 □	now? 3 □	4	5	6	7	8	9	10	I am able to do anything I want to do

KUJALA SCORE (For each question, mark the choice which corresponds to your knee symptoms)

- 1. Limp

2. Support

JFull support without pain JPainful JWeight bearing impossible

3. Walking

- Unlimited
- More than 2 km
- 」 1-2 km
- Unable

4. Stairs

- No difficulty
- Slight pain when descending
- Pain both when descending and ascending
- Unable

5. Squatting

- No difficulty
- Bepeated squatting painful
- Painful each time
- Possible with partial weight bearing
- Unable

6. Running

- ☐ No difficulty
- Pain after more than 2 km
- Slight pain from start
- Severe pain
- Unable

7. Jumping

- ☐ No difficulty
- Slight difficulty
- ☐ Constant pain
- J Unable

8. Prolonged sitting with the knees flexed

- ☐ No difficulty
- ☐ Pain after exercise
- J Constant pain
- Pain forces to extend knees temporarily
- Unable

9. Pain

- None
- Slight and occasional
- Interferes with sleep
 Occasionally severe
- Constant and severe

10. Swelling

- | None
- ☐ After severe exertion
- After daily activities
- Every evening
- Constant

11. Abnormal painful kneecap (patellar) movements (subluxations)

- None
- Occasionally in sports activities
 Occasionally in daily activities
- At least one documented dislocation
- More than two dislocations

12. Atrophy of thigh

- None
- Slight
- Severe

13. Flexion deficiency

- None
- Slight
- Severe

HSS Pedi-FABS

Instructions: Choose one answer for each activity or question. In the grid, please indicate how often

you performed each activity in your healthiest and most active condition. IN THE PAST MONTH:

	Less than one time per month	One time per month	One time per week	2-3 times per week	More than 4 times per week
Running: running while playing a sport or jogging.					
Cutting: quickly changing directions while running.					
Decelerating: coming to a quick stop while running.					
Pivoting: turning your body with your foot planted (for example: skiing, skating, kicking, throwing, hitting a ball)					
Duration: perform athletic activity for as long as you would like to without stopping.					
Endurance: perform athletic activity for one whole hour without stopping.					

Competition: Do you participate in organized competitive sports or physical activities?

- No (or gym class only)
- Yes, but WITHOUT an official or judge (such as club or pickup games)
- Yes, WITH an official or judge
- Yes, at a national or professional level

Supervision: Do you participate in supervised (coach, trainer, instructor) sports practice or activities (other than gym class)?

No

- Yes, 1-2 times per week
- Yes, 3-4 times per week
- Yes, 5 or more times per week

BANFF PATELLOFEMORAL INSTABILITY INSTRUMENT 2.0 A QUALITY OF LIFE SCORE FOR PATIENTS WITH PATELLOFEMORAL INSTABILITY

DIRECTIONS

Please answer each question with respect to the current status, function, circumstances and beliefs surrounding your knee that has an unstable kneecap. Consider the last three months.

Indicate with a slash (/) on the line, the point ranging from 0 to 100 which most closely represents your situation.

For example, the following question:

Is this a good questionnaire?	
0	100
Useless	Fantastic

If the slash is placed in the middle of the line, this indicates that the questionnaire is of average quality, or in other words, between the extremes of 'useless' and 'fantastic'. It is important to put your slash at either end of the line if the extreme descriptions accurately reflect your situation.

SECTION A: SYMPTOMS AND PHYSICAL COMPLAINTS

1.	How troubled are you by "popping-out" or instability of your kneecap?	
	0 — Extremely troubled	100 Not troubled at all
2	How much pain or discomfort do you get in your knee with any kind of prol activity (greater than half an hour)? For example: standing, walking, sports	s, etc.
	0 ————————————————————————————————————	—— 100 No pain at all
3.	How much pain or discomfort do you get in your knee with prolonged sittin than half an hour)? For example: movies, driving, etc.	g (greater
	0	100 No pain at all
4.	Do you have any loss of motion of your knee?	
	0 Severe loss of motion	
5.	How weak does your knee feel?	
	0 — Extremely weak	Not weak at all

SECTION B: WORK AND/OR SCHOOL RELATED CONCERNS

**If you are not working due to your knee, make a slash on the extreme left-hand side of the line for each.

6. How much difficulty do you have because of your knee with turning or pivoting motions at work and/or school?

 --- 100 No difficulty at all

7.	How much difficulty do you have with squatting at work and	d/or school?
	0 – Severe difficulty	No difficulty at all
8.	How much of a concern is it for you to miss time from work your knee problem?	and/or school because of
	0 — Extreme concern	No concern at all
9.	Has the cost of your knee injury created financial hardship	for you or yourfamily?
	0	
SECT	ION C: RECREATION / SPORT / ACTIVITY	

10.	How concerned are you that your recreational and/or sport activities could make your
	knee worse?

	0	100
	Extremely concerned	Not concerned at all
11.	Do you have to participate in recreational and/or sport activities (Make a slash at the extreme left i.e. 0, if you are unable to participate in y and/or sport activities because of your knee).	
	0	100
	Always with caution	Never with caution
12.	How fearful are you of your knee "popping-out" when participation and/or sport activities?	ng in your recreational
	(Make a slash at the extreme left i.e. 0, if you are unable to participate and/or sport activities because of your knee).	in your recreational
	0	100

Not fearful at all

Extremely fearful

13. How concerned are you with walking on uneven ground, a wet surface or walking on ice?

0 Extremely concerned	———— 100 Not concerned at all
14. Are you able to give your full effort in your recreational and/or sp (Make a slash at the extreme left i.e. 0, if you are unable to participate in you and/or sport activities because of your knee).	
0 – Never able	——————————————————————————————————————
SECTION D: LIFESTYLE	
 How concerned are you with general safety issues because of yo For example: walking up or down stairs, driving, or carrying smal 0 Extremely concerned 	-
16. How much has your ability to exercise and maintain fitness been problem?	limited by your knee
0 — Totally limited	Not limited at all
 17. How much has your enjoyment of life been limited by your kneep 0 Totally limited 	oroblem? 100 Not limited at all
18. Do you avoid lifestyle activities with family and/or friends because problem?	e of your knee
0 – Always avoid	100 Never avoid

19. Do you have to plan out your lifestyle and social activities more than your family and/or friends because of your knee problem?

0	100
Always have to plan	Never have to plan

SECTION E: SOCIAL AND EMOTIONAL

20.	Are you frustrated that your recreational or competitive needs because of your knee problem? (Make a slash at the extreme right i.e. 100, if your competitive need slash at the extreme left i.e. 0 if you do not have any competitive need	ls are being met. Make a
	0 Extremely frustrated	Not frustrated at all
21.	Have you had difficulty being able to emotionally cope with y	
	0 — Extreme difficulty	No difficulty at all
22.	How often are you nervous about your knee?	100
	0 – Always nervous	Never nervous
23.	How fearful are you of re-injuring your knee?	100
	0 Extremely fearful	Not fearful at all

KOOS-12 KNEE SURVEY

INSTRUCTIONS: This survey asks for your views about your knee. Answer every question by marking the appropriate box, only one box for each question. If you are unsure about how to answer a question, please give the best answer you can.

Pain

1. How often do you experience knee pain?						
Never	Monthly	Weekly	Daily	Always		

What amount of knee pain have you experienced the **last week** during the following activities?

2. Walking on a flat surface					
	None	Mild	Moderate	Severe	Extreme
3. Goi	ng up or down	i stairs			
	None	Mild	Moderate	Severe	Extreme
4. Sitti	ing or lying				
	None	Mild	Moderate	Severe	Extreme

Function, daily living

The following questions concern your physical function. By this we mean your ability to move around and to look after yourself. For each of the following activities please indicate the degree of difficulty you have experienced in the **last week** due to your knee.

5.	Rising	from	sitting
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	None	, Mild	Moderate	Severe	Extreme
6. Sta	nding				
	None	Mild	Moderate	Severe	Extreme
7. Get	ting in/out of a	car			
	None	Mild	Moderate	Severe	Extreme
8. Twi	stina/pivotina (on your injured	l knee		
-	None	Mild	Moderate	Severe	Extreme

Quality of Life

Quality 9. How		aware of vour	· knee problem	1?	
		Monthly	Weekly	Daily	Constantly
[
10. Hav knee?	e you modifie	ed your life styl	e to avoid pote	entially damag	ing activities to your
1	Not at all	Mildly	Moderately	Severely	Totally
[
11. How	/ much are yo	ou troubled wit	h lack of confid	dence in your l	knee?
1	Not at all	Mildly	Moderately	Severely	Extremely
[
12. In g	eneral, how n	nuch difficulty	do you have w	vith your knee?)
-				Severe	Extreme
[

PROMIS–29 Profile v2.0

Please respond to each question or statement by marking one box per row.

Physical Function	Without any difficulty	With a little difficulty	With some difficulty	With much difficulty	Unable to do
Are you able to do chores such as vacuuming or yard work?					
Are you able to go up and down stairs at a normal pace?					
Are you able to go for a walk of at least 15 minutes?					
Are you able to run errands and shop?					
Anxiety	Never	Rarely	Sometimes	Often	Always
In the past 7 days I felt fearful.					
I found it hard to focus on anything other than my anxiety.					
My worries overwhelmed me.					
I felt uneasy.					

Depression	Never	Rarely	Sometimes	Often	Always
In the past 7 days					
I felt worthless.					
I felt helpless.					
I felt depressed.					
I felt hopeless.					
Fatigue	Not at all	A little bit	Somewhat	Quite a bit	Very much
During the past 7 days					
I feel fatigued.					
I have trouble starting things because I am tired.					

Thank you very much for completing all the questions in this questionnaire.