Supplemental Figure S1. Participant Survey

Name: _____

Date of Birth: _____

Gender: _____

Do you play a sport?

(a) Yes

(b) No

Do you currently work?

(a) Yes, full-time

(b) Yes, part-time

(c) No

If so, do you consider your work to be physically demanding?

(a) Yes

(b) No

What type of injury/pain prompted today's visit?

(a) Sport-related injury

(b) Work-related injury

(c) Chronic pain

(d) Other

Marx Activity Score

Please indicate how often you performed each activity in your healthiest and most active state, in the past year.

1. Running: running while playing a sport or jogging
    a. Less than one time in a month
    b. One time in a month
    c. One time in a week
    d. 2 or 3 times in a week
    e. 4 or more times in a week
2. Cutting: changing directions while running
    a. Less than one time in a month
    b. One time in a month
    c. One time in a week
    d. 2 or 3 times in a week
    e. 4 or more times in a week
3. Decelerating: coming to a quick stop while running
    a. Less than one time in a month
    b. One time in a month
    c. One time in a week
    d. 2 or 3 times in a week
    e. 4 or more times in a week
4. Pivoting: turning your body with your foot planted while playing a sport; For example: skiing, skating, kicking, throwing, hitting a ball (golf, tennis, squash), etc.
    a. Less than one time in a month
    b. One time in a month
    c. One time in a week
    d. 2 or 3 times in a week
    e. 4 or more times in a week

Based on the following information, if you were to tear a stabilizing ligament of your knee and required surgery to fix it, would you prefer to get surgery A or surgery B?

Surgery A	**Surgery B**
63% hamstring strength compared to the nonoperated leg 2 years postsurgery	98% hamstring strength compared to the nonoperated leg 2 years postsurgery
76% chance of returning to sport within 1 year of surgery	88% chance of returning to sport within 1 year of surgery
6% chance that the repair will fail within 2 years and an additional surgery would be required to fix it	14% chance that the repair will fail within 2 years and an additional surgery would be required to fix it
51% chance of developing knee arthritis in 10 years	No long-term data available

How important was hamstring strength in your decision-making process?

(a) Not important at all
(b) Somewhat important
(c) Important
(d) Very Important
(e) Extremely Important

How would you rate the importance of being able to return to sport in your decision-making process?

(a) Not important at all
(b) Somewhat important
(c) Important
(d) Very Important
(e) Extremely Important

How important was the risk of requiring an additional surgery in your decision-making process?

(a) Not important at all
(b) Somewhat important
(c) Important
(d) Very Important
(e) Extremely Important

How important was the potential of developing osteoarthritis in your decision-making process?

(a) Not important at all
(b) Somewhat important
(c) Important
(d) Very Important
(e) Extremely Important

If given the option, would you choose to undergo the procedure?

(a) Yes

(b) No