FEAR AVOIDANCE BELIEFS QUESTIONNAIRE (FABQ)

Purpose: The FABQ was developed by Waddell to investigate fear-avoidance beliefs among LBP patients in the clinical setting.³ This survey can help predict those that have a high pain avoidance behavior. Clinically, these people may need to be supervised more than those that confront their pain.

Scoring: The FABQ consists of 2 subscales, which are reflected in the division of the outcome form into 2 separate sections. The first subscale (items 1-5) is the Physical Activity subscale (FABQPA), and the second subscale (items 6-16) is the Work subscale (FABQW). Interestingly, not all items contribute to the score for each subscale; however the patient should still complete all items as these items were included when the reliability and validity of the scale was initially established. A low FABQW score (less than 19) was one of 5 variables in a clinical prediction rule that increased the probability of success from SI region manipulation in individuals with low back pain.¹ Each subscale is graded separately by summing the responses respective scale items (0 – 6 for each item); for scoring purposes, only 4 of the physical activity scale items are scored (24 possible points) and only 7 of the work items (42 possible points). The method to score each subscale is outlined below. (Note: It is extremely important to ensure all items are completed, as there is no procedure to adjust for incomplete items.)

Scoring the Physical Activity subscale (FABQPA)

Sum items 2, 3, 4, and 5 (the score circled by the patient for these items).

Scoring the Work subscale (FABQW)

Sum items 6, 7, 9, 10, 11, 12, and 15.

Measurement Characteristics: The FABQ has been demonstrated to be valid and reliable in a chronic LBP population³ and appears to be a useful screening tool for identifying acute LBP patients who will not return to work by 4wks.²

References:

- 1. Flynn T, Fritz J, Whitman J, Wainner R, et al. Clinical Prediction Rule for Classifying Patients with Low Back Pain Likely to Respond to a Manipulation Technique. Spine (In Press) 2002.
- Fritz JM, George SZ, Delitto A. The role of fear-avoidance beliefs in acute low back pain: relationships with current and future disability and work status. Pain 2001; 94:7-15.
- 3. Waddell G, Newton M, Henderson I, Somerville D, Main CJ. A Fear-Avoidance Beliefs Questionnaire (FABQ) and the role of fear-avoidance beliefs in chronic low back pain and disability. Pain 1993; 52:157-168

Name: ______

Date:

Here are some of the things which <u>other</u> patients have told us about their pain. For each statement please circle any number from 0 to 6 to say how much physical activities such as bending, lifting, walking or driving affect or would affect <u>your</u> back pain.

| | COMPLETE DISAGREE | UNSURE | | | COMPLETELY AGREE | | |
|---|----------------------|--------|---|---|---------------------|---|---|
| 1. My pain was caused by physical activity | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2. Physical activity makes my pain worse | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 3. Physical activity might harm my back | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 4. I should not do physical activities which (might) make my pain worse | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 5. I cannot do physical activities which (might) make my pain worse | 0 | 1 | 2 | 3 | 4 | 5 | 6 |

The following statements are about how your normal work affects or would affect your back pain.

| | COMPLETELY DISAGREE | | | UNSURE | | | COMPLETELY AGREE | |
|--|------------------------|---|---|--------|---|---|---------------------|--|
| 6. My pain was caused by my work or by an accident at work | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 7. My work aggravated my pain | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 8. I have a claim for compensation for my pa | in 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 9. My work is too heavy for me | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 10. My work makes or would make my pain | worse 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 11. My work might harm my back | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 12. I should not do my normal work with my present pain | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 13. I cannot do my normal work with my present pain | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 14. I cannot do my normal work until my pai is treated | n 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| 15. I do not think that I will be back to my normal work within 3 months | 0 | 1 | 2 | 3 | 4 | 5 | 6 | |
| I do not think that I will ever be able to g back to that work | o 0 | 1 | 2 | 3 | 4 | 5 | 6 | |