



## NECK PAIN DISABILITY INDEX QUESTIONNAIRE

**PLEASE READ:** This questionnaire is designed to enable us to understand how much your neck pain has affected your ability to manage your everyday activities. Please answer each section by circling the **ONE CHOICE** that most applies to you. We realize that you may feel that more than one statement may relate to you, but **PLEASE JUST CIRCLE THE ONE. CHOICE WHICH MOST CLOSELY DESCRIBES YOUR PROBLEM RIGHT NOW.**

<p><i>SECTION 1 - Pain Intensity</i></p> <p>A I have no pain at the moment.            B The pain is very mild at the moment.            C The pain is moderate at the moment.            D The pain is fairly severe at the moment.            E The pain is very severe at the moment.            F The pain is the worst imaginable at the moment.</p>	<p><i>SECTION 6 - Concentration</i></p> <p>A I can concentrate fully when I want to with no difficulty.            B I can concentrate fully when I want to with slight difficulty.            C I have a fair degree of difficulty in concentrating when I want to.            D I have a lot of difficulty in concentrating when I want to.            E I have a great deal of difficulty in concentrating when I want to.            F I cannot concentrate at all.</p>
<p><i>SECTION 2 - Personal Care (Washing, Dressing, etc.)</i></p> <p>A I can look after myself normally without causing extra pain.            B I can look after myself normally, but it causes extra pain.            C It is painful to look after myself and I am slow and careful.            D I need some help, but manage most of my personal care.            E I need help every day in most aspects of self care.            F I do not get dressed, I wash with difficulty and stay in bed.</p>	<p><i>SECTION 7 - Work</i></p> <p>A I can do as much work as I want to.            B I can only do my usual work, but no more.            C I can do most of my usual work, but no more.            D I cannot do my usual work.            E I can hardly do any work at all.            F I cannot do any work at all.</p>
<p><i>SECTION 3 - Lifting</i></p> <p>A I can lift heavy weights without extra pain.            B I can lift heavy weights, but it gives extra pain.            C Pain prevents me from lifting heavy weights off the floor, but I can manage if they are conveniently positioned, for example, on a table.            D Pain prevents me from lifting heavy weights, but I can manage light to medium weights if they are conveniently positioned.            E I can lift very light weights.            F I cannot lift or carry anything at all.</p>	<p><i>SECTION 8 - Driving</i></p> <p>A I can drive my car without any neck pain.            B I can drive my car as long as I want with slight pain in my neck.            C I can drive my car as long as I want with moderate pain in my neck.            D I cannot drive my car as long as I want because of moderate pain in my neck.            E I can hardly drive at all because of severe pain in my neck.            F I cannot drive my car at all.</p>
<p><i>SECTION 4 - Reading</i></p> <p>A I can read as much as I want to with no pain in my neck.            B I can read as much as I want to with slight pain in my neck.            C I can read as much as I want to with moderate pain in my neck.            D I cannot read as much as I want because of moderate pain in my neck.            E I cannot read as much as I want because of severe pain in my neck.            F I cannot read at all.</p>	<p><i>SECTION 9 - Sleeping</i></p> <p>A I have no trouble sleeping.            B My sleep is slightly disturbed (less than 1 hour sleepless).            C My sleep is mildly disturbed (1-2 hours sleepless).            D My sleep is moderately disturbed (2-3 hours sleepless).            E My sleep is greatly disturbed (3-5 hours sleepless).            F My sleep is completely disturbed (5-7 hours)</p>
<p><i>SECTION 5 - Headaches</i></p> <p>A I have no headaches at all.            B I have slight headaches which come infrequently.            C I have moderate headaches which come infrequently.            D I have moderate headaches which come frequently.            E I have severe headaches which come frequently.            F I have headaches almost all the time.</p>	<p><i>SECTION 10 - Recreation</i></p> <p>A I am able to engage in all of my recreational activities with no neck pain at all.            B I am able to engage in all of my recreational activities with some pain in my neck.            C I am able to engage in most, but not all of my recreational activities because of pain in my neck.            D I am able to engage in a few of my recreational activities because of pain in my neck.            E I can hardly do any recreational activities because of pain in my neck.            F I cannot do any recreational activities at all.</p>

**COMMENTS:** \_\_\_\_\_

**NAME:** \_\_\_\_\_ **DATE:** \_\_\_\_\_ **SCORE:** \_\_\_\_\_



## **Modified JOA**

### **Motor Dysfunction Score of the Upper Extremities**

- 0 = inability to move hands
- 1 = inability to eat with a spoon but able to move hands
- 2 = inability to button shirt but able to eat with a spoon
- 3 = able to button shirt with great difficulty
- 4 = able to button a shirt with slight difficulty
- 5 = no dysfunction

### **II. Motor Dysfunction Score of the Lower Extremities**

- 0 = complete loss of motor and sensory function
- 1 = sensory preservation without ability to move legs
- 2 = able to move legs but unable to walk
- 3 = able to walk on flat floor with a walking aid
- 4 = able to walk up and/or down stairs with hand rail
- 5 = able to walk up and/or down stairs without hand rail
- 6 = mild lack of stability but walks unaided with smooth reciprocation
- 7 = no dysfunction

### **III. Sensation**

- 0 = complete loss of hand sensation
- 1 = severe sensory loss or pain
- 2 = mild sensory loss
- 3 = no sensory loss

### **IV. Sphincter Dysfunction Score**

- 0 = inability to urinate voluntarily
- 1 = marked difficulty with urination
- 2 = mild to moderate difficulty with urination
- 3 = normal urination