

## **Neck Disability Index**

ACN Group, Inc. Form NI-100

#### Patient Name \_

ACN Group, Inc. Use Only rev 3/27/2003

Date \_

This questionnaire will give your provider information about how your neck condition affects your everyday life. Please answer every section by marking the one statement that applies to you. If two or more statements in one section apply, please mark the one statement that most closely describes your problem.

#### Pain Intensity

- I have no pain at the moment.
- The pain is very mild at the moment.
- ② The pain comes and goes and is moderate.
- 3 The pain is fairly severe at the moment.
- ④ The pain is very severe at the moment.
- (5) The pain is the worst imaginable at the moment.

#### Sleeping

- I have no trouble sleeping.
- ① My sleep is slightly disturbed (less than 1 hour sleepless).
- ② My sleep is mildly disturbed (1-2 hours sleepless).
- ③ My sleep is moderately disturbed (2-3 hours sleepless).
- My sleep is greatly disturbed (3-5 hours sleepless).
- (5) My sleep is completely disturbed (5-7 hours sleepless).

#### Reading

- I can read as much as I want with no neck pain.
- ① I can read as much as I want with slight neck pain.
- ② I can read as much as I want with moderate neck pain.
- ③ I cannot read as much as I want because of moderate neck pain.
- ④ I can hardly read at all because of severe neck pain.
- ⑤ I cannot read at all because of neck pain.

#### Concentration

- ① I can concentrate fully when I want with no difficulty.
- ① I can concentrate fully when I want with slight difficulty.
- 2 I have a fair degree of difficulty concentrating when I want.
- (3) I have a lot of difficulty concentrating when I want.
- $\textcircled{\begin{tabular}{ll} \label{eq:linear} \begin{tabular}{ll} \blacksquare \end{tabular} \end{tabular}$  I have a great deal of difficulty concentrating when I want.
- (5) I cannot concentrate at all.

#### Work

- I can do as much work as I want.
- ① I can only do my usual work but no more.
- ② I can only do most of my usual work but no more.
- ③ I cannot do my usual work.
- ④ I can hardly do any work at all.
- ⑤ I cannot do any work at all.

#### Personal Care

- ① I can look after myself normally without causing extra pain.
- ① I can look after myself normally but it causes extra pain.
- ② It is painful to look after myself and I am slow and careful.
- ③ I need some help but I manage most of my personal care.
- ④ I need help every day in most aspects of self care.
- (5) I do not get dressed, I wash with difficulty and stay in bed.

#### Lifting

- I can lift heavy weights without extra pain.
- ① I can lift heavy weights but it causes extra pain.
- ② Pain prevents me from lifting heavy weights off the floor, but I can manage if they are conveniently positioned (e.g., on a table).
- ③ Pain prevents me from lifting heavy weights off the floor, but I can manage light to medium weights if they are conveniently positioned.
- I can only lift very light weights.
- (5) I cannot lift or carry anything at all.

#### Driving

- **(D)** I can drive my car without any neck pain.
- ① I can drive my car as long as I want with slight neck pain.
- ② I can drive my car as long as I want with moderate neck pain.
- ③ I cannot drive my car as long as I want because of moderate neck pain.
- ④ I can hardly drive at all because of severe neck pain.
- ⑤ I cannot drive my car at all because of neck pain.

#### Recreation

- 0 I am able to engage in all my recreation activities without neck pain.
- ${\ensuremath{\textcircled{}}}$  I am able to engage in all my usual recreation activities with some neck pain.
- $\ensuremath{ 2}$  I am able to engage in most but not all my usual recreation activities because of neck pain.
- (3) I am only able to engage in a few of my usual recreation activities because of neck pain.
- ④ I can hardly do any recreation activities because of neck pain.
- **⑤** I cannot do any recreation activities at all.

#### Headaches

- I have no headaches at all.
- ① I have slight headaches which come infrequently.
- ② I have moderate headaches which come infrequently.
- ③ I have moderate headaches which come frequently.
- I have severe headaches which come frequently.
- **⑤** I have headaches almost all the time.

Exercise Masters/Outcome Measure Questionnaire/ Neck Disability Index





### DISABILITIES OF THE ARM, SHOULDER AND HAND

Patient Name

Date \_\_

# THE **DASH**

#### **INSTRUCTIONS**

This questionnaire asks about your symptoms as well as your ability to perform certain activities.

Please answer *every question*, based on your condition in the last week, by circling the appropriate number.

If you did not have the opportunity to perform an activity in the past week, please make your *best estimate* on which response would be the most accurate.

It doesn't matter which hand or arm you use to perform the activity; please answer based on your ability regardless of how you perform the task.



Qualicum HERAPY Pahl Physiotherapist Corp.

# - 140 West 1st Ave, Qualicum Beach, BC V9K 2R5 Phone: (250) 752-3212 Fax: (250) 752-3275 Email: qbphyslo@shaw.ca

# DISABILITIES OF THE ARM, SHOULDER AND HAND

Please rate your ability to do the following activities in the last week by circling the number below the appropriate response.

, , , ,	, ,					
	NO DIFFICULTY	MILD DIFFICULTY	MODERATE DIFFICULTY	SEVERE DIFFICULTY	UNABLE	
1. Open a tight or new jar.	1	2	3	4	5	
2. Write.	1	2	3	4	5	
3. Turn a key.	1	2	3	4	5	
4. Prepare a meal.	1	2	3	4	5	
5. Push open a heavy door.	1	2	3	4	5	
6. Place an object on a shelf above your head.	1	2	3	4	5	
7. Do heavy household chores (e.g., wash walls, wash floors).	1	2	3	4	5	
8. Garden or do yard work.	1	2	3	4	5	
9. Make a bed.	1	2	3	4	5	
0. Carry a shopping bag or briefcase.	1	2	3	4	5	
1. Carry a heavy object (over 10 lbs).	1	2	3	4	5	
2. Change a lightbulb overhead.	1	2	3	4	5	
13. Wash or blow dry your hair.	1	2	3	4	5	
4. Wash your back.	1	2	3	4	5	
15. Put on a pullover sweater.	1	2	3	4	5	
16. Use a knife to cut food.	1	2	3	4	5	
<ol> <li>Recreational activities which require little effort (e.g., cardplaying, knitting, etc.).</li> </ol>	1	2	3	4	5	
<ol> <li>Recreational activities in which you take some force or impact through your arm, shoulder or hand (e.g., golf, hammering, tennis, etc.).</li> </ol>	1	2	3	4	5	
<ol> <li>Recreational activities in which you move your arm freely (e.g., playing frisbee, badminton, etc.).</li> </ol>	1	2	3	4	5	
20. Manage transportation needs (getting from one place to another).	1	2	3	4	5	
21. Sexual activities.	1	2	3	4	5	



1 - 140 West 1st Ave, Qualicum Beach, BC V9K 2R5 Phone: (250) 752-3212 Fax: (250) 752-3275 Email: qbphysio@shaw.ca

# DISABILITIES OF THE ARM, SHOULDER AND HAND

		NOT AT ALL	SLIGHTLY	MODERATELY	QUITE A BIT	EXTREMELY
22.	During the past week, to what extent has your arm, shoulder or hand problem interfered with your normal social activities with family, friends, neighbours or groups?		2	2		F
	(circle number)	1	2	3	4	5
	-	NOT LIMITED AT ALL	SLIGHTLY LIMITED	MODERATELY LIMITED	VERY LIMITED	UNABLE
23.	During the past week, were you limited in your work or other regular daily activities as a result of your arm, shoulder or hand problem? (circle number)	1	2	3	4	5
Plea	ase rate the severity of the following symptoms in the last we	ek. ( <i>circle num</i>	iber)			
		NONE	MILD	MODERATE	SEVERE	EXTREME
24.	Arm, shoulder or hand pain.	1	2	3	4	5
25.	Arm, shoulder or hand pain when you performed any specific activity.	1	2	3	4	5
26.	Tingling (pins and needles) in your arm, shoulder or hand.	1	2	3	4	5
27.	Weakness in your arm, shoulder or hand.	1	2	3	4	5
28.	Stiffness in your arm, shoulder or hand.	1	2	3	4	5
	-	NO DIFFICULTY	MILD DIFFICULTY	MODERATE DIFFICULTY	SEVERE DIFFICULTY	SO MUCH DIFFICULTY THAT I CAN'T SLEEP
29.	During the past week, how much difficulty have you had sleeping because of the pain in your arm, shoulder or hand? (circle number)	? 1	2	3	4	5
	(chere humber)	-				

30. I feel less capable, less confident or less useful because of my arm, shoulder or hand problem. *(circle number)* 

Scoring DASH function/symptoms:

Add up circled responses (items 1-30); subtract 30; divide by 1.20 = DASH score.

If there are responses missing, see detailed instructions.

3

4

5

2

1



#1 - 140 West 1st Ave, Qualicum Beach, BC V9K 2R5 Phone: (250) 752-3212 Fax: (250) 752-3275 Email: qbphyslo@shaw.ca

# DISABILITIES OF THE ARM, SHOULDER AND HAND

#### SPORTS/PERFORMING ARTS MODULE (OPTIONAL)

The following questions relate to the impact of your arm, shoulder or hand problem on playing your musical instrument or sport or both.

If you play more than one sport or instrument (or play both), please answer with respect to that activity which is most important to you.

Please indicate the sport or instrument which is most important to you:\_

□ I do not play a sport or an instrument. (You may skip this section.)

Please circle the number that best describes your physical ability in the past week. Did you have any difficulty:

		NO DIFFICULTY	MILD DIFFICULTY	MODERATE DIFFICULTY	SEVERE DIFFICULTY	UNABLE
1.	using your usual technique for playing your instrument or sport?	1	2	3	4	5
2.	playing your musical instrument or sport because of arm, shoulder or hand pain?	1	2	3	4	5
3.	playing your musical instrument or sport as well as you would like?	1	2	3	4	5
4.	spending your usual amount of time practising or playing your instrument or sport?	1	2	3	4	5

#### WORK MODULE (OPTIONAL)

The following questions ask about the impact of your arm, shoulder or hand problem on your ability to work (including homemaking if that is your main work role).

Please indicate what your job/work is:\_\_\_\_

□ I do not work. (You may skip this section.)

Please circle the number that best describes your physical ability in the past week. Did you have any difficulty:

		NO DIFFICULTY	MILD DIFFICULTY	MODERATE DIFFICULTY	SEVERE DIFFICULTY	UNABLE
1.	using your usual technique for your work?	1	2	3	4	5
2.	doing your usual work because of arm, shoulder or hand pain?	1	2	3	4	5
3.	doing your work as well as you would like?	1	2	3	4	5
4.	spending your usual amount of time doing your work?	? 1	2	3	4	5