LOW BACK DISABILITY QUEST	TIONNAIRE (REVISED OSWESTRY)
everyday life. Please answer every section and mark in each	ation as to how your back pain has affected your ability to manage in h section only ONE box which applies to you. We realize you may by you, but please just mark the box which MOST CLOSELY
Section 1 - Pain Intensity	Section 6 – Standing
☐ I can tolerate the pain without having to use painkillers. ☐ The pain is bad but I can manage without taking painkillers. ☐ Painkillers give complete relief from pain. ☐ Painkillers give moderate relief from pain. ☐ Painkillers give very little relief from pain. ☐ Painkillers have no effect on the pain and I do not use them.	<ul> <li>☐ I can stand as long as I want without extra pain.</li> <li>☐ I can stand as long as I want but it gives extra pain.</li> <li>☐ Pain prevents me from standing more than 1 hour.</li> <li>☐ Pain prevents me from standing more than 30 minutes.</li> <li>☐ Pain prevents me from standing more than 10 minutes.</li> <li>☐ Pain prevents me from standing at all.</li> </ul>
Section 2 Personal Care (Washing, Dressing, etc.)	Section 7 Sleeping
☐ I can look after myself normally without causing extra pain. ☐ I can look after myself normally but it causes extra pain. ☐ It is painful to look after myself and I am slow and careful. ☐ I need some help but manage most of my personal care. ☐ I need help every day in most aspects of self care. ☐ I do not get dressed, I wash with difficulty and stay in bed.	<ul> <li>□ Pain does not prevent me from sleeping well.</li> <li>□ I can sleep well only by using tablets.</li> <li>□ Even when I take tablets I have less than 6 hours sleep.</li> <li>□ Even when I take tablets I have less than 4 hours sleep.</li> <li>□ Even when I take tablets I have less than 2 hours sleep.</li> <li>□ Pain prevents me from sleeping at all.</li> </ul>
Section 3 – Lifting	Section 8 – Social Life
<ul> <li>I can lift heavy weights without extra pain.</li> <li>I can lift heavy weights but it gives extra pain.</li> <li>Pain prevents me from lifting heavy weights off the floor, but I can manage if they are conveniently positioned, for example on a table.</li> <li>Pain prevents me from lifting heavy weights, but I can manage light to medium weights if they are conveniently positioned.</li> <li>I can lift very light weights.</li> <li>I cannot lift or carry anything at all.</li> </ul>	<ul> <li>My social life is normal and gives me no extra pain.</li> <li>My social life is normal but increases the degree of pain.</li> <li>Pain has no significant effect on my social life apart from limiting my more energetic interests, e.g. dancing.</li> <li>Pain has restricted my social life and I do not go out as often.</li> <li>Pain has restricted my social life to my home.</li> <li>I have no social life because of pain.</li> </ul> Section 9 – Traveling
Section 4 – Walking	☐ I can travel anywhere without extra pain.
<ul> <li>□ Pain does not prevent me from walking any distance.</li> <li>□ Pain prevents me from walking more than one mile.</li> <li>□ Pain prevents me from walking more than one-half mile.</li> <li>□ Pain prevents me from walking more than one-quarter mile</li> <li>□ I can only walk using a stick or crutches.</li> <li>□ I am in bed most of the time and have to crawl to the toilet.</li> </ul>	<ul> <li>☐ I can travel anywhere but it gives me extra pain.</li> <li>☐ Pain is bad but I manage journeys over 2 hours.</li> <li>☐ Pain is bad but I manage journeys less than 1 hour.</li> <li>☐ Pain restricts me to short necessary journeys under 30 minutes.</li> <li>☐ Pain prevents me from traveling except to the doctor or hospital.</li> </ul>
Section 5 Sitting	Section 10 – Changing Degree of Pain
☐ I can sit in any chair as long as I like ☐ I can only sit in my favorite chair as long as I like ☐ Pain prevents me from sitting more than one hour. ☐ Pain prevents me from sitting more than 30 minutes. ☐ Pain prevents me from sitting more than 10 minutes. ☐ Pain prevents me from sitting almost all the time.	<ul> <li>☐ My pain is rapidly getting better.</li> <li>☐ My pain fluctuates but overall is definitely getting better.</li> <li>☐ My pain seems to be getting better but improvement is slow at the present.</li> <li>☐ My pain is neither getting better nor worse.</li> <li>☐ My pain is gradually worsening.</li> <li>☐ My pain is rapidly worsening.</li> </ul>
Scoring: Questions are scored on a vertical scale of 0-5. Total scores and multiply by 2. Divide by number of sections answered multiplied by 10. A score of 22% or more is considered significant activities of daily living disability.	Comments  Reference: Fairbank, Physiotherapy 1981: 66(8): 271-3, Hudson-Cook

%ADL

Patient's Name\_

(Score\_\_\_x2)/(

Sections x 10) =

Reference: Fairbank, Physiotherapy 1981; 66(8): 271-3, Hudson-Cook. In Roland, Jenner (eds.), Back Pain New Approaches To Rehabilitation & Education. Manchester Univ Press, Manchester 1989: 187-204

Date

Number\_\_\_\_

# LOW BACK PAIN DISABILITY QUESTIONNAIRE (ROLAND-MORRIS)

Name	Number	Date
		SCORE:
When your back hurts, you may find it difficult to Mark only the sentences that describe you today		normally do.
☐ I stay at home most of the time because	of my back.	
☐ I change position frequently to try and ge	et my back comfortable.	
☐ I walk more slowly than usual because o	f my back.	
☐ Because of my back, I am not doing any	jobs that I usually do arou	und the house.
☐ Because of my back, I use a handrail to g	et upstairs.	
☐ Because of my back, I lie down to rest mo	ore often.	
☐ Because of my back, I have to hold on to	something to get out of a	n easy chair.
☐ Because of my back, I try to get other peo	ple to do things for me.	
☐ I get dressed more slowly than usual beca	ause of my back.	
$\square$ I stand up only for short periods of time b	ecause of my back.	
☐ Because of my back, I try not to bend or k	rneel down.	
☐ I find it difficult to get out of a chair becau	ise of my back.	
$\square$ My back is painful almost all of the time.		
☐ I find it difficult to turn over in bed because	se of my back.	
☐ My appetite is not very good because of r	ny back pain.	
$\square$ I have trouble putting on my socks (or sto	ockings) because of pain	in my back.
$\square$ I sleep less well because of my back.		
☐ Because of back pain, I get dressed with	help from someone else.	
$\square$ I sit down for most of the day because of	my back.	
☐ I avoid heavy jobs around the house beca	iuse of my back.	
☐ Because of back pain, I am more irritable	and bad tempered with p	eople than usual.
☐ Because of my back pain, I go upstairs m	ore slowly than usual.	
□ I stay in had most of the time because of	my hack	

Reference: Roland, Morris. A Study of the Natural History of Back Pain Part 1: Development of a Reliable and Sensitive Measure of Disability in Low-Back Pain. Spine 1983; 8(2): 141-144

FORM 503

## **Neck Pain and Disability Index (Vernon-Mior)**

Patient Name: F	ile#	Date:
This questionnaire has been designed to give the doctor ability to manage in everyday life. Please answer every applies to you. We realize you may consider that two of just mark the box which most closely describes our pro-	y section and roof the statemer	nark in each section only the ONE box that
SECTION 1 – PAIN INTENSITY  ☐ I have no pain at the moment. ☐ The pain is very mild at the moment. ☐ The pain is moderate at the moment. ☐ The pain is fairly severe at the moment. ☐ The pain is very severe at the moment. ☐ The pain is the worst imaginable at the moment. ☐ The pain is the worst imaginable at the moment.  SECTION 2 – PERSONAL CARE (Washing, Dressing, etc) ☐ I can look after myself normally without causing extra pain. ☐ I can look after myself normally but it causes extra pain. ☐ It is painful to look after myself and I am slow and careful. ☐ I need some help but manage most of my personal care. ☐ I need help every day in most aspects of self-care. ☐ I do not get dressed; I wash with difficulty and stay in bed.	☐ I can concentra☐ I can concentra☐ I have a fair de☐ I have a lot of c☐ I have a great d☐ I cannot concentra☐ I can do as muc☐ I can only do m☐ I can only do	WORK  ch work as I want to.  ny usual work, but no more.  of my usual work, but no more.  usual work.  any work at all.
SECTION 3 – LIFTING  ☐ I can lift heavy weights without extra pain. ☐ I can lift heavy weights but it gives extra pain. ☐ Pain prevents me from lifting heavy weights off the floor, but I can manage if they are conveniently positioned, for example on a table. ☐ Pain prevents me from lifting heavy weights but I can manage light to medium weights if they are conveniently positioned. ☐ I can lift very light weights. ☐ I cannot lift or carry anything at all.	SECTION 8 – D  I can drive my  I can drive my  I can drive my	PRIVING  car without any neck pain.  car as long as I want with slight pain in my neck.  car as long as I want with moderate pain in my neck.  y car as long as I want because of moderate pain in my neck.  ive at all because of severe pain in my neck.
SECTION 4 – READING  ☐ I can read as much as I want with no pain in my neck. ☐ I can read as much as I want with slight pain in my neck. ☐ I can read as much as I want with moderate pain in my neck. ☐ I can't read as much as I want because of moderate pain in my neck. ☐ I can hardly read at all because of severe pain in my neck.	☐ My sleep is mil☐ My sleep is mo☐ My sleep is greater	
□ I cannot read at all.  SECTION 5 – HEADACHES  □ I have no headaches at all.  □ I have slight headaches which come infrequently.  □ I have moderate headaches which come infrequently.  □ I have moderate headaches which come frequently.  □ I have severe headaches which come frequently.  □ I have headaches almost all the time.	☐ I am able to eng ☐ I am able to eng because of pa ☐ I can hardly do	RECREATION gage in all recreation activities with no neck pain at all. gage in all my recreation activities, with some pain in my neck gage in most, but not all of my usual recreation activities ain in my neck. any recreation activities because of pain in my neck. recreation activities at all.
Pain Severity Scale: Rate the Severity of you	r pain by chec	king one box of the following scale.
No Pain 0		Excruciating Pain
Patient Signature		

### **HEADACHE DISABILITY INDEX**

Name:	DATE:	Age:	SCORES	TOTAL:	; E; F; F	
Instructions: Please CIRCLE th	ne correct respo	onse:			(100) (52)	(48)
<ol> <li>I have headache: [1] 1 per month</li> <li>My headache is: [1] mild</li> </ol>	[2] more than but le [2] moderate	ess than 4 per n		ore than evere	one per week.	
INSTRUCTIONS: PLEASE READ C you may be experiencing becaus "NO" to each item. Answer each i	se of your head:	ache. Pleas	e check	off "YE nly.	identify difficult S", "SOMETIM	ies tha ES", o
F4 D				YES	SOMETIMES	NO
E1. Because of my headaches I feel						
F2. Because of my headaches I feel activities.			ne daily			
E3. No one understands the effect m		-				
F4. I restrict my recreational activitie headaches.	s (e.g. sports, hob	bies) because	of my			
E5. My headaches make me angry.						10
E6. Sometimes I feel that I am going		-	eadaches			
F7. Because of my headaches I am le						
E8. My spouse/significant other, or fagoing through because of my headac						
E9. My headaches are so bad that I fe	eel I am going to g					
E10. My outlook on the world is affect						
E11. I am afraid to go outside when I		starting.				
E12. I feel desperate because of my h	neadaches.					
F13. I am concerned that I am paying my headaches.						
E14. My headaches place stress on n			iends.			
F15. I avoid being around people who						
F16. I believe my headaches are mak in life.			my goals			
F17. I am unable to think clearly beca						
F18. I get tense (e.g. muscle tension)						
F19. I do not enjoy social gatherings		adaches.				
E20. I feel irritable because of my hea						
F21. I avoid traveling because of my	headaches.					
E22. My headaches make me feel cor	nfused.					
E23. My headaches make me feel frus	strated.					
F24. I find it difficult to read because	of my headaches.	***************************************				
F25 I find it difficult to focus my atter	ntion away from m	v hoodooboo s	and on			

Reference: Jacobson Gary P., Ramadan NM, et al., The Henry Ford Hospital Headache Disability Inventory (HDI). Neurology 1994; 44:837-842

other things.

#### **SYMPTOM DIAGRAM**

Name	Number	Date	

Please be sure to fill this form out extremely accurately. Mark the area(s) on your body where you feel the described sensation(s). Use the appropriate symbol(s). Mark areas of radiating pain, and include all affected areas. You may draw on the face as well.

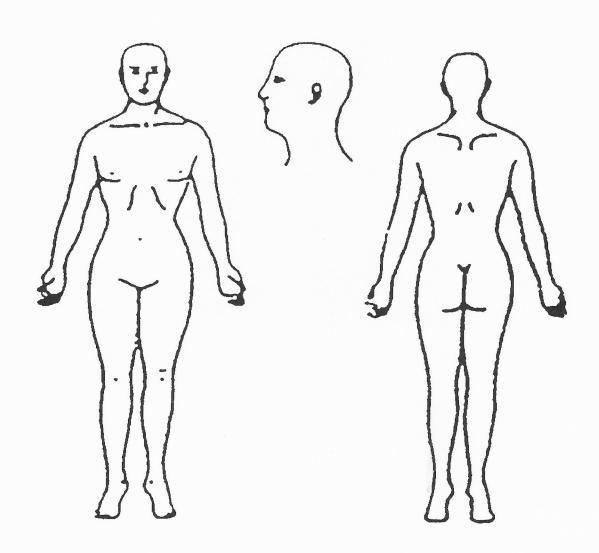
Aches  $\Lambda\Lambda\Lambda\Lambda$ 

Numbness oooo

Pins/Needles ••••

Burning xxxx

Stabbing ////



### QUADRUPLE VISUAL ANALOGUE SCALE

Name		····				<del></del>	······································	N	umber <sub>-</sub>		[	ate		
Instru	ICTIONS:	Ple	ase c	ircle the	numl	ber that	best d	lescribe	s the q	uestio	n being	asked.		
						one con						ion for e	ach	
EXAMP	LE:		Н	EADACH	Ξ	NECK				LO	W BACK			
		0	1	2	3	4	5	6	7	8	9	10		
1. Wh	at is yo	our p	ain F	RIGHT N	lOW?									
		0	1	2	3	4	5	6	7	8	9	10		
2. Wh	at is yo	our <b>T</b>	YPIC	CAL or A	VER	AGE pa	in?							
		0	1	2	3	4	5	6	7	8	9	10		
3. Wh	at is yo	our p	ain <i>I</i>	AT ITS E	BEST	(How cl	ose t	o "0" d	oes yo	ur pai	n get at	its bes	it)?	
		0	1	2	3	4	5	6	7	8	9	10		
	What p	erce	entag	e of you	ır aw	ake hou	ırs is	your pa	ain at it	s bes	t?	%		
4. Wh	at is yo	our p	ain <i>F</i>	AT ITS V	VORS	T (How	close	e to "10	)" does	your	pain ge	et at its	worst)?	
		0	1	2	3	4	5	6	7	8	9	10		
	What p	erce	entag	e of you	ır aw	ake hou	ırs is	your pa	ain at it	s wor	st?	%		

Reference: Thomeé R., Grimby G., Wright B.D., Linacre J.M. (1995) Rasch analysis of Visual Analog Scale. Scandinavian Journal of Rehabilitation Medicine 27, 145-151.