

Neel Anand, MD, Mch, Orth Clinical Professor of Surgery Director, Spine Trauma Minimally Invasive Spine Surgery 444 S. San Vicente Blvd., Suite 901 Los Angeles, CA 90048 Phone 310-4230-9779 Fax 310-423-9773

### Notice and Patient Agreement Regarding Out-Of-Network Fees

#### Out-Of-Network Provider - General

This Agreement confirms what we have already advised you that Neel Anand, M.D., is not a participating provider in the provider network available through your health insurance plan. Dr. Anand's out-of-network status applies to both inpatient and outpatient services provided at Cedars-Sinai facilities.

While Neel Anand, M.D. is not an in-network with your insurance company, we are still able to bill your health insurer. It is your responsibility to verify what your health insurance benefits are. We cannot bill your insurance company without your insurance information and a copy of your insurance card(s). Please let us know if you have more than one insurance carrier and which carrier is primary and which is secondary.

Today we may be providing you with an additional form to allow our billing office to contact your insurance company directly for payment. If so, please sign that form before services are rendered.

### Cost Estimates for Outpatient Services

This Agreement has been prepared in anticipation of an upcoming visit or consultation you may have			
with Dr. Neel Anand on	, 2017. We will bill your insurance and collect		
from them whatever they pay. If the check is	issued to you from your insurance company for services		
rendered by Dr. Anand and his team, it is you	ar duty to endorse the check over to Neel Anand, MD, Inc.		

Maximum Out of Pocket: The maximum out-of-pocket for this outpatient visit will be: \$300.00. This fee will be collected at the time of your visit.

Future office visits with Dr. Neel Anand will also be considered out of network and maximum out-of-pocket will be \$200.00 per visit. This fee will be collected at the time of your visit.

### Cost Estimates for Inpatient Consultations

You may agree with Dr. Neel Anand or your primary care physician to receive inpatient consultation from Dr. Neel Anand at some future date, including during an inpatient hospital stay.

Dr. Neel Anand's estimated out of pocket costs that would be billed to you for such services are as follows: up to a maximum of \$300.00.

If you need an elective surgery or procedure by Dr. Neel Anand, an additional financial consent with estimated out of pocket maximums will be provided.

### Additional Amounts – Unexpected Amounts

Dr. Neel Anand will not expect to collect from you more than the amounts estimated or described in this Agreement without your written consent unless circumstances arise during the delivery of services that were unforeseeable at the time the estimate was provided that would require Dr. Neel Anand to revise the estimate.

Specific Agreement Regarding Services Covered By California's Surprise Medical Bill Law (Calif. AB 72)

The State of California has recently passed legislation designed to provide patients financial protection when they receive services from an out-of-network provider while they are an inpatient or outpatient of a contracted facility. Unless the patient and the provider agree at least 24 hours in advance that the patient will be billed an identified amount, the patient's health insurer will be entitled to calculate a payment to be made to the provider (and the patient's co-insurance would be based on this amount).

Dr. Neel Anand has elected not to provide non-emergency services to patients under this payment protocol. The California legislation permits patients and providers to opt out of the legislated payment rate.

By signing below, you agree that your payment agreement with Dr. Neel Anand will be in accordance with the financial terms outlined in this Agreement and that payment will not be made to Dr. Neel Anand by your health insurer in the default manner provided by the recent California legislation. You understand that this will likely be at a higher cost to you than if you utilized your in-network benefits. The estimate of your anticipated total out-of-pocket cost of care described above is based on Dr. Anand's billed charges. These costs are in addition to any in-network cost sharing that your health insurer may determine is your obligation. You understand that depending on the terms of your health insurance, payments to Dr. Neel Anand might not be included in your annual out-of-pocket maximum for innetwork benefits or a deductible, if any, for in-network benefits. In sum, you understand that the benefits you receive from your health insurance plan for the services provided by Dr. Anand will be out-of-network benefits, which are different than in-network benefits.

### Cedars-Sinai Medical Center

Please note that while Neel Anand, M.D. is an out-of-network provider it is likely that Cedars-Sinai Medical Center is in your network. Our office staff can find you assistance to address any questions you may have regarding Medical Center insurance coverage.

### Referrals

If after reading the forgoing you wish to obtain services from an in-network provider we will do what we can to assist you in obtaining a referral, which may consist of asking your primary care physician to provide you with other options.

### Agreement

I understand and agree to the statements contained in this Agreement and have had my questions answered to my satisfaction.

This Agreement will remain in effect until I provide Dr. Neel Anand a written notice of termination.

Patient Name:	Date:
Signature:	Time:

Neel Anand, MD

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### PAIN DRAWING

PATIENT I.D. 1. How much pain in general can you tolerate? Worst pain No Pain **Imaginable** 2. Where is your pain now? Mark the areas on your body using the appropriate symbols to describe **TYPE OF PAIN** SYMBOL your symptoms. <<<< Ache 3. How bad is your pain? <<<< Neck pain \_\_\_\_\_ %  $\infty$ Arm pain \_\_\_\_\_ % **Numbness**  $\infty$ **Total 100%** Pins & Needles Back pain \_\_\_\_\_ % Leg pain XXXXXX Total 100% Burning XXXXXX /////////// Radiating Pain /////////// Left Left Right Right 4. How bad is your pain now? 10 Worst pain No Pain **Imaginable** 5. The duration of pain: ☐ Continuous Positional ☐ Intermittent (On/Off) Unable to Rate 6. Have you taken pain medication in the past 24 hours? ☐ NO ☐ YES

Pt/Study ID:	Visit Date:
CLINICAL	LEXAMINATION (PATIENT)
	·

Patient Name:	, , i a ta a mara de la caractería de la c		DOB:	Gen	ider:	Race;
Pattent History  Bowel incontinence Yes	No 🗍	Numbness/tingling in	legs Yes N	0 🗌	Leg weakness Yo	es No
Bladder incontinence Y	'es 🗌 No 🗌		Loss of balan	ice Ye	s No	
Method of treatment to date? (Check all that apply)	Rate of relie	f associated with treati	nent?		ration of relief Smos, 3-6mos, 6-12	2mos, >1yr)
None None	0 1 2	3 4 5 6 7	8 9 10	0-3	mos	]/ 6-12mos
Bracing	0 1 2	3 4 5 6 7	8 9 10	0-3	mos	]/ 6-12mos
Chiropractor	0 1 2	3 4 5 6 7	8 9 10	1.		]/ 6-12mos
Injection - spine□	0 1 2	3 4 5 6 7	8 9 10	0-3		]/ 6-12mos
NSAIDS□	0 1 2	3 4 5 6 7	8 9 10			]/ 6-12mos []/>1yr []
Narcotics	0 1 2	3 4 5 6 7	8 9 10			]/ 6-12mos
Pain program□	0 1 2	3 4 5 6 7	8 9 10	' [		]/ 6-12mos []/>1yr []
Physical therapy	0 1 2	3 4 5 6 7	8 9 10	'		]/ 6-12mos []/>1yr []
Other [	0 1 2	3 4 5 6 7	8 9 10	0-3	mos	]/ 6-12mos []/>1yr [
Past Medical History (check all that apply)						
None / Alcohol/dru						
Heart disease / Hypertension / Kidney disease / Liver disease / Lung disease / Nervous system						
disorders / Osteoporosis / Peripheral vascular disease / Psychiatric disorders / Ulcers and/or stomach				rs and/or stomach		
disease / Other r	olease list:					
Work status (check of Employed / Disabled   /Retired / Unemploye	/Retired du	e to back pain	Heavy /Mo	derate[	bor in your job   /Minimal   /No	physical labor [
Do you smoke? If Yes / No   Le	yes, how mu ess than lpk/da	ich do you smoke? <i>(c</i> ay /1pk/day / or more/day	heck one)	0-6 m	t, how long? <i>(che</i> onths☐ /6-12 mon greater ☐ / 2yrs o	ths /

VStud	PAIN ASSESSMENT TOOL (PATIENT)
,	Please take a moment/to review the scales shown below and mark appropriately. Note: The top scale relates to leg pain and the bottom scale relates to back pain.
	Please check one:
	<ul> <li>□ Back pain: 0% Leg pain: 100%</li> <li>□ Back pain: 10% Leg pain: 90%</li> <li>□ Back pain: 25% Leg pain: 75%</li> <li>□ Back pain: 50% Leg pain: 50%</li> <li>□ Back pain: 75% Leg pain: 25%</li> <li>□ Back pain: 90% Leg pain: 10%</li> <li>□ Back pain: 100% Leg pain: 0%</li> </ul>
	Numeric Rating Scale (NRS)  Leg Pain
	Please mark an "X" on the line below that best describes the level of pain you have experienced in the past month.
	No Moderate Paln Unbearable Paln Paln
	0 1 2 3 4 5 6 7 8 9 10
	lf pain, how long has Leg Pain been present?  1yr□ / 5yrs□ / 10yrs□ / 15yrs□ / 20yrs or greater□
	Numeric Rating Scale (NRS) Back Pain
	Please mark an "X" on the line below that best describes the level of pain you have experienced in the past month.
	No Moderate Pain Unbearable Pain Pain
ì	0 1 2 3 4 5 6 7 8 9 10
	If pain, how long has Back Pain been present? 1yr☐ / 5yrs☐ / 10yrs☐ / 15yrs☐ / 20yrs or greater☐

Please answer by marking one box in each section for the statement which best applies to you. Pain Intensity I have no pain at the moment The pain is very mild at the moment The pain is moderate at the moment П 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 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 П It is painful to look after myself and I am slow and careful П I need some help but can manage most of my personal care I need help every day in most aspects of self care I do not get dressed, wash with difficulty and stay in bed Lifting I can lift heavy weights without extra pain I can lift heavy weights but it gives me extra pain Pain prevents me lifting heavy weights off the floor but I can manage if they are conveniently placed e.g. on a table Pain prevents me lifting heavy weights but I can manage light to medium weights if they are conveniently positioned I can only lift very light weights I cannot lift or carry anything Sleeping My sleep is never disturbed by pain My sleep is occasionally disturbed by pain Because of pain I have less than 6 hours sleep Because of pain I have less than 4 hours sleep Because of pain I have less than 2 hours sleep Pain prevents me from sleeping at all The following section contains two columns of questions. Please complete the left column if your pain is primarily lumbar / lower back pain. Please complete the right column if your pain is primarily cervical / neck pain. Do not complete both columns. LUMBAR / LOWER BACK PAIN CERVICAL / NECK PAIN Headache Walking Pain does not prevent me walking any distance I have no headaches at all Pain prevents me from walking more than 1 mile I have slight headaches that come infrequently Pain prevents me from walking more than 1 half mile I have moderate headaches that come infrequently Pain prevents me from walking more than 1 quarter mile I have moderate headaches that come frequently I can only walking using a stick or crutches I have severe headaches that come frequently I am in bed most of the time I have headaches almost all the time Sitting / Work I can sit in any chair as long as I like I can do as much work as I want to I can only sit in my favorite chair as long as I like I can do my usual work, but no more Pain prevents me from sitting more than one hour I can do most of my usual work, but no more Pain prevents me from sitting more than 30 minutes I cannot do my usual work Pain prevents me from sitting more than 10 minutes I can hardly do any work at all Pain prevents me from sitting at all I can't do any work at all

Concentration   Concentratio	LUMBAR / LOWER BACK PAIN	76.75 30.11	CERVICAL / NECK PAIN	
Can stand as long as I want but it gives me extra pain	Standing	W.	Concentration	
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Cannot read at all   Driving   Traveling   Cannot read at all   Driving   Traveling   Cannot read at all   Driving   Cannot read at all   Driving   Cannot read at all   Cannot	Pain prevents any sex life at all	니		П
Social Life   1 can't drive my car as long as I want, with slight pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, because of moderate pain in my neck   1 can't drive my car as long as I want, because of moderate pain in my neck   1 can't drive my car as long as I want, because of moderate pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with moderate pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck   1 can't drive my car as long as I want, with monecare pain in my neck	The second secon	e springe		퓜
Social Life   Social Life   I can drive my car without neck pain   I can drive my car as long as I want, with slight pain in my neck   I can drive my car as long as I want, with slight pain in my neck   I can drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, because of moderate pain in my neck   I can't drive my car as long as I want, because of moderate pain in my neck   I can't drive my car as long as I want, because of moderate pain in my neck   I can't drive my car as long as I want, because of moderate pain in my neck   I can't drive my car as long as I want, because of moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can't drive my car as long as I want, with moderate pain in my neck   I can hardly drive at all, because of severe pain in my neck   I am able to engage in all my recreation activities, with no neck pain at all   I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck   I am able to engage in few of my recreation activities, because of pain in my neck   I am able to engage in few of my recreation activities, because of pain in my neck   I am able to engage in few of my recreation activities, because of pain in my neck   I am able to engage in few of my recreation activities, because of pain in my neck   I am hardly drive at all   I am hardly drive at all   I am able to engag				
Can drive my car as long as I want, with slight pain in my neck pain at all pain in my neck pain pain pain in my neck pain pain in my neck pain pain in my neck pain pain pain pain pain pain pain pain	e de la companya del companya de la companya de la companya del companya de la companya del la companya del la companya de la	e de Geografia	· 2007年,1978年1月1日,1978年,1978年,1978年1月1日,1978年1月1日,1978年1月1日,1978年1月1日日,1978年1月1日日日,1978年1月1日日日,1978年1月1日日日日日日日	
My social life is normal and gives no extra pain  My social life is normal but increases the degree of pain Pain has no significant effect on my social life apart from limiting my more energetic interests e.g. sports  Pain has restricted my social life and I do not go out as often  Pain has restricted my social life to my home  Pain has restricted my social life to my home  I can't drive my car as long as I want, because of moderate pain in my neck  I can hardly drive at all, because of severe pain in my neck  I can hardly drive my car at all  Recreation  I am able to engage in all my recreation activities, with no neck pain at all  I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck  I am able to engage in few of my recreation activities, because of pain in my neck  I am able to engage in few of my recreation activities, because of pain in my neck  I am able to engage in few of my recreation activities, because of pain in my neck  I am able to engage in few of my recreation activities, because of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can't dive my car as long as I want, with moderate pain in my neck  I can't drive my car as long as I want, with moderate pain in my neck  I can't drive my car as long as I want, with moderate pain in my neck  I can't drive my car as long as I want, with moderate pain in my neck  I can't drive my car as long as I want, with moderate pain in my neck  I can't drive my car as long as I want, with moderate pain in my neck  I am able to engage in all my recreation activities, because of pain in my neck  I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck	Social Life			
Can drive my car as long as I want, with moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of moderate pain in my neck   Can't drive my car as long as I want, because of severe pain in my neck   Can't drive my car as long as I want, because of severe pain in my neck   Can't drive my car as long as I want, because of severe pain in my neck   Can't drive my car as long as I want, because of severe pain in my neck   Can't drive my car as long as I want, because of severe pain in my neck   Can tarvel and all, because of pain in my neck   Can tarvel and all, because of pain in my neck   Can hardly do any recreation activities, because of pain in my neck   Can hardly do any recreation activities at all   Can't do any recreation activities   Can't do any recreation activiti	My social life is normal and gives no extra pain			
Pain has no significant effect on my social life apart from limiting my more energetic interests e.g. sports   I can't drive my car as long as I want, because of moderate pain in my neck   I can hardly drive at all, because of severe pain in my neck   I can hardly drive at all, because of severe pain in my neck   I can't drive my car at all   I can hardly drive at all, because of severe pain in my neck   I am able to engage in all my recreation activities, with no neck pain at all   I am able to engage in all my recreation activities, with some neck pain   I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck   I am able to engage in few of my recreation activities, because of pain in my neck   I can hardly do any recreation activities, because of pain in my neck   I can hardly do any recreation activities at all   I can't do any	the state of the s		I can drive my car as long as I want, with	
Pain has restricted my social life and I do not go out as often	Pain has no significant effect on my social life apart from		and the second s	ᆜᅵ
often   in my neck   In any neck	limiting my more energetic interests e.g. sports		of moderate pain in my neck	
Pain has restricted my social life to my home	Pain has restricted my social life and I do not go out as		I can hardly drive at all, because of severe pain	
I have no social life because of pain    Recreation	often .			
I am able to engage in all my recreation activities, with no neck pain at all  I am able to engage in all my recreation activities, with no neck pain at all  I am able to engage in all my recreation activities, with some neck pain  I am able to engage in all my recreation activities, with some neck pain  I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck  I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck  I am able to engage in few of my recreation activities, because of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can hardly do any recreation activities at all  On average, how bad is your LOWER BACK pain?  O 1 2 3 4 5 6 7 8 9 10  No pain	Pain has restricted my social life to my home		I can't drive my car at all	
With no neck pain at all	I have no social life because of pain			
I can travel anywhere without pain   I am able to engage in most, but not all, of my usual recreation activities, because of pain in my neck   I am able to engage in few of my recreation activities, because of pain in my neck   I can hardly do any recreation activities, because of pain in my neck   I can hardly do any recreation activities, because of pain in my neck   I can't do any recreation activities at all   On average, how bad is your LOWER BACK pain?				
I can travel anywhere but it gives me extra pain recreation activities, because of pain in my neck I am able to engage in few of my recreation activities, because of pain in my neck I am able to engage in few of my recreation activities, because of pain in my neck I can hardly do any recreation activities, because of pain in my neck I can hardly do any recreation activities, because of pain in my neck I can hardly do any recreation activities at all I can't do any recreation activities at all I can't do any recreation activities at all I my neck I can hardly do any recreation activities at all I my neck I can hardly do any recreation activities at all I can't do any recreation activities at all I my neck I can hardly do any recreation activities at all I my neck I can hardly do any recreation activities at all I can't do any recreation activities at all I can't do any recreation activities at all I	Traveling			
Pain is bad but I manage journeys over two hours  Pain restricts me to journeys of less than one hour  Pain restricts me to short journeys under 30 minutes  Pain prevents me from traveling except to receive treatment  On average, how bad is your LOWER BACK pain?  I am able to engage in few of my recreation activities, because of pain in my neck  I can hardly do any recreation activities at all  I can't do any recreation activities at all  On average, how bad is your LOWER BACK pain?  No pain  I am able to engage in few of my recreation activities, because of pain in my neck  I can't do any recreation activities at all  Worst Pain Imaginable	i can travel anywhere without pain		i am able to engage in most, but not all, of my usual	
Pain restricts me to journeys of less than one hour  Pain restricts me to short journeys under 30 minutes  Pain prevents me from traveling except to receive treatment  On average, how bad is your LOWER BACK pain?  On a pain  On a pain  Decause of pain in my neck  I can hardly do any recreation activities, because of pain in my neck  I can that do any recreation activities at all  On average, how bad is your LOWER BACK pain?  On a pain  On a pain  No pain  Decause of pain in my neck  I can hardly do any recreation activities at all  Worst Pain Imaginable	I can travel anywhere but it gives me extra pain			
Pain restricts me to journeys or less than one nour  Pain restricts me to short journeys under 30 minutes  Pain prevents me from traveling except to receive treatment  On average, how bad is your LOWER BACK pain?  On average, how bad is your LOWER BACK pain?  No pain  I can hardly do any recreation activities, because of pain in my neck  I can't do any recreation activities at all  No pain  Worst Pain Imaginable	The state of the s			
Pain prevents me from traveling except to receive treatment  In my neck  I can't do any recreation activities at all  I can't do any recreation activities a				ᆜ
On average, how bad is your LOWER BACK pain?  0 1 2 3 4 5 6 7 8 9 10  No pain  Worst Pain Imaginable	Pain restricts me to short journeys under 30 minutes			
0 1 2 3 4 5 6 7 8 9 10 No pain Worst Pain Imaginable	Pain prevents me from traveling except to receive treatment		I can't do any recreation activities at all	
No pain Worst Pain Imaginable	On average, how bad is your LOWER BACK pain?	O THE RESERVE		Militari Santana
		er-erona	Worst Pain Imaginable	ENGLES DE LOTTES
On average, how bad is your NECK pain?	On average, how bad is your NECK pain?	nigrates		
0 1 2 3 4 5 6 7 8 9 10				
No pain Worst Pain Imaginable  Thank you for completing these questions!	THE PARTY OF THE P	nlai		

NStudy ID:	Visit Date:

# Your Health and Well-Being

This survey asks for your views about your health. This information will help keep track of how you feel and how well you are able to do your usual activities. Thank you for completing this survey!

For each of the following questions, please mark an  $\boxtimes$  in the one box that best describes your answer.

1. In general, would you say your health is:

				***************************************
Excellent	Very good	Good	Fair	Poor
	V	V		V
	2	3		5

2. Compared to one year ago, how would you rate your health in general now?

			,	
Much better now than one year ago	Somewhat better now than one year	About the same as one year ago	Somewhat worse now than one year	Much worse now than one year ago
yoar ago	ago	7	ago	, 0
V			W	W
	2	3		5

Differedu ID:	Visit Date:	
PVStudy ID:	VISIT DOGS	• •

3. The following questions are about activities you might do during a typical day. Does your health now limit you in these activities? If so, how much?

	Yes, limited a lot	Yes, limited a little	No, not limited at all
Vigorous activities, such as running, lifti heavy objects; participating in strenuous sports	*	2	
Moderate activities, such as moving a tab pushing a vacuum cleaner, bowling, or playing golf		2	3
Lifting or carrying groceries		2	3
d Climbing several flights of stairs		2	
. Climbing one flight of stairs	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	
Bending, kneeling, or stooping		2	3
B Walking more than a mile		2	3
h Walking several hundred yards	i□ı	2	3
Walking one hundred yards	,	2	
. Dothing or dressing vourself			

4.	During the <u>past 4 weeks</u> , how much of the time have you had any of the following problems with your work or other regular daily activities <u>as a result of your physical health?</u>
	All of Most of Some of A little None of the time the time the time of the the time time
	Cut down on the amount of time you spent on work or other activities
	▶ Accomplished less than you would like
	. Were limited in the <u>kind</u> of work or other activities
;·	Had difficulty performing the work or other activities (for example, it took extra effort)
5,	During the <u>past 4 weeks</u> , how much of the time have you had any of the following problems with your work or other regular daily activities <u>as a result of any emotional problems</u> (such as feeling depressed or anxious)?
	All of Most of Some of A little None of the time the time the time of the time time
	a Cut down on the amount of time you spent on work or other activities
	b Accomplished less than you would like
	a Did work or other activities less carefully than usual

Visit Date:\_

PVStudy ID:\_\_\_\_\_

at ali S!	lightly Modera	tely Quite a b	it Extremely
			5
ne .Ve	ry mild Mild	Moderate	Severe
	<u>v</u> <u>v</u> <u>3</u>		

9.	9. These questions are about how you feel and how during the past 4 weeks. For each question, plea comes closest to the way you have been feeling, during the past 4 weeks	ase give the one answer that
		Most of Some of A little None of the time the time time
	Did you feel full of life?	
	that nothing could cheer you up?	
	Have you felt calm and peaceful?	
	r Have you felt downhearted and depressed?	
	ы Have you been happy?	
	i Did you feel tired?	2 ,
10	10. During the <u>past 4 weeks</u> , how much of the time or emotional <u>problems</u> interfered with your so friends, relatives, etc.)?	e has your <u>physical health</u> ocial activities (like visiting
	111 02 110	e of the None of the me time

Visit Date:\_

Pt/Study ID:\_\_

			efinitely true	Mostly – true	Don't know	Mostly false	Definitely false
	I seem to get sick a little than other people	e easier	🔲	2	[]	4	.,,,,,,
•	ь I am as healthy as anybo	ody I know	🔲	2		🔲 4 ,	s
	. I expect my health to ge	t worse	🔲	2	.,,,, []1,	🗀 4	5
	d My health is excellent	**********	i	2	[_]3 ,	🗀 ч	5

THANK YOU FOR COMPLETING THESE QUESTIONS!

Visit Date:\_\_

PI/Sludy ID:\_

By placing a checkmark in one box in each group below, statements best describe your own health state today.	please indicate	which
Mobility		
l have no problems in walking about		
I have some problems in walking about		
I am confined to bed		
Self-Care		. •
I have no problems with self-care		
I have some problems washing or dressing myself		
I am unable to wash or dress myself		
Usual Activities (e.g. work, study, housework, family or leisure activities)		
I have no problems with performing my usual activities	anox.	
I have some problems with performing my usual activities		
I am unable to perform my usual activities	aresa.	
Pain/Discomfort		
I have no pain or discomfort		
I have moderate pain or discomfort		
I have extreme pain or discomfort		
Anxiety/Depression		

Visit Date:\_\_\_

PVStudy ID:\_\_

I am not anxious or depressed

I am moderately anxious or depressed
I am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today Best imaginable health state

> 100 0

Worst imaginable health state Instructions: Please mark the one best answer to each question.

1. Which one of months?	f the followir	ng best describes the	amount of pain you have	experienced during the past
·	📭 Mild	□3 Moderate	□2 Moderate to severe	C <sub>1</sub> Severe
2. Which one o month?	f the followin	ng best describes the	amount of pain you have	experienced over the last
	⊐4 Mild	□3 Moderate	□2 Moderate to severe	□   Severe
		s have you been a ver ttle of the time 🖂 Son	ry nervous person? me of the time	f the time 🛘 🗖 All the time
about it?		•		ght now, how would you feel newhat unhappy 🛛 1 Very unhappy
5. What is your DI Bedridden	r current lev		ivity 🖂 Light lab	oor and light sports
6. How do you	look in cloth		□2 Bad □1 Very b	ad
7. In the past 6	o months hav □2 Oft		the dumps that nothing os □4 Rarely □5	could cheer you up? Never
8. Do you expe	erience back D <sub>2</sub> Oft	pain when at rest? en 🖂 Sometime	os □4 Rarely □5	Never
9. What is you 5 100% norma		rel of work/school act % normal   350		ormal D <sub>1</sub> 0% normal
10. Which of the except for the cost of th	head and ext	tremities?	ppearance of your trunk;  □2 Poor □1 Very p	defined as the human body
□5None (	□4Non-narcot	tics weekly or less (e.g	our pain medication use fog., aspirin, Tylenol, Ibuprof I, Lorcet, Percocet) ' 🗀	Fen) $\square_3$ Non-narcotics daily

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		llity to do things aro	und the house? □2 Often	□ <sub>1</sub> Very Often		
13. Have you felt calm and peaceful during the past 6 months?  □5 All of the time □4 Most of the time □3 Some of the time □2 A little of the time □1 None of the time						
14. Do you feel tha □5 None	t your back co □4 Slightly	ndition affects your □3 Mildly □2 N	personal relatio Moderately	uships? □1 Severely		
15. Are you and/or □1 Severely	"your familly ex □2 Moderatel	xperiencing financia ly □3 Mildly	l difficulties bec □4 Slightly	ause of your back?		
16. In the past 6 m □5 Never		r felt down hearted : 3 Sometimes	and blue? □2 Often	п <sub>I</sub> Very often		
because of back pa	vin?	•		ig household work, or school		
□5 0 days	□4 1 day	□₃ 2 days	□ <sub>2</sub> 3 days	□1 4 or more days		
18. Does your back	condition lim □4 Rarely	it your going out wi □3 Sometimes	th friends/family □2 Often	7 □₁Very often		
19. Do you feel attractive with your current back condition? $\square_5$ Yes, very $\square_4$ Yes, somewhat $\square_3$ Neither attractive nor unattractive $\square_2$ No, not very much $\square_1$ No, not at all						
20. Have you been a happy person during the past 6 months? $\square_1$ None of the time $\square_2$ A little of the time $\square_3$ Some of the time $\square_4$ Most of the time $\square_5$ All of the time						
21. Are you satisfi	ed with the rest □4 Satisfied	ults of your back ma □3 Neither satisfied		□₂ Unsatisfied □₁ Very unsatisfied		
22. Would you have Definitely yes	e the same ma □4 Probably ;	nagement again if y yes □3 Not sure	ou had the same			

<sup>&</sup>lt;sup>©</sup> Scoliosis Research Society

### Treatment Intensity Score®

There may be one or more alternatives that may apply to you. Please choose the one you feel is most descriptive of your situation at present.

### What medication are you taking for your pain?

- 0. None
- 1. Tylenol, Aspirin, Motrin, Aleve or other non-prescription pain medication
- 2. Prescription Anti-Inflammatory (Relaten, Celebrex, Vioxx, etc) or Muscle Relaxants (Soma, Flexer||)
- 3. Vicodin, Codelne
- 4. Medrol Dose Pack
  - 5. Morphine Analogs (Oxycontin, MS Gontin, Percocet, etc.)

### How long is the pain relieved before you need medication again?

- 0. 24 hours or more (rarely take them)
- 1. 12 hours
- 2. 8 hours
- 3. 6 hours
- 4. 4 hours
- 5. Less than 4 hours

### How long have you taken these medications?

- 0. Use them occasionally only (i.e. do not take them every day)
- 1. 6 weeks
- 2. 3 months
- 3. 6 months
- 1 year
- 5. 2 years or more

# Have you needed to seek other treatment options, specifically because of pain in your neck or back?

- None
- 1. Massage therapy, Shiatsu, Yoga, Chiropractor
- 2. Acupuncture, Acupressure, Alternative Medicine Theraples
- 3. Supervised Physiotherapy and/or Pain Management Consult
- 4. Injections such as Nerve Root Block or Epidural Steroids
- 5. Spinal Cord Stimulator, Morphine Pump

# How often have you had to see a Doctor, Therapist or gone to the Emergency Room, specifically because of unbearable pain (disregard any routine follow-up visits)?

- 0. Never
- 1. Once in 6 months or less
- 2. Once in 3 months
- 3. Every 6 weeks
- 4. Every week or 2-3 times a week
- 5. Needed admission to the hospital for severe pain

# \*\*This page is for patients who have had any kind of SPINE SURGERY\*\*

## Spine Post-op Questionnaire®

1) Surgery Rating: Pleas	e circle one of the following to rate the surge	ery as you perceive it
improved B) Good – Minimal unchange C) Fair – Definite i symptom	persistence of pre-operative symptoms; abno	ormal findings
	colleague were to have the same symptoms nmend the surgery to him or her?	as you had prior to
A) Yes	B) No	
	persistence of symptoms or unchanged find none, please write "none",	lings from the time
surgery on your spine. If		llowing the initial
· · · · · · · · · · · · · · · · · · ·		