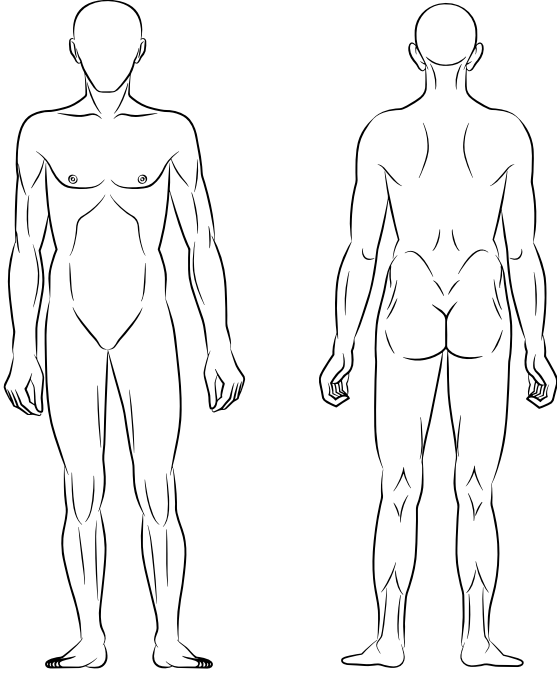


Patient Information

Patient Name: _____ Date of Birth: _____
 Primary Care Provider: _____

Pain History



Draw your pain on the diagrams shown. Use the corresponding symbols to show the type of pain you feel.

- Stabbing pain **////**
- Burning pain **OOO**
- Aching pain **XXX**
- Pins & needles **VVV**
- Numbness **===**

How often does the pain occur?

- Constant
- Changes in severity but always present
- Intermittent (comes and goes)

Pain Description



If pain “0” is no pain and “10” is the worst pain you can imagine, how would you rate your pain?

Right Now _____ The Best It Gets _____ The Worst It Gets _____

Check all of the following that describe your pain:

- Dull/Aching
- Hot/Burning
- Shooting
- Stabbing/Sharp
- Cramping
- Numbness
- Spasming
- Throbbing
- Squeezing
- Tightness
- Tingling/Pins and Needles

When is your pain at its worst?

- Mornings
- Daytime
- Evenings
- Middle of the night
- Always the same

Pain Description Continued

Are there any activities or positions that significantly **worsen** your symptoms?

- | | | | |
|--------------------------------------|-------------------------------------|--|---|
| <input type="checkbox"/> Sitting | <input type="checkbox"/> Lifting | <input type="checkbox"/> Heat | <input type="checkbox"/> Bowel or bladder movements |
| <input type="checkbox"/> Standing | <input type="checkbox"/> Lying down | <input type="checkbox"/> Coughing/Sneezing | <input type="checkbox"/> Moving |
| <input type="checkbox"/> Walking | <input type="checkbox"/> Ice | <input type="checkbox"/> Bending | <input type="checkbox"/> Rest |
| <input type="checkbox"/> Nothing | | | |
| <input type="checkbox"/> Other _____ | | | |

Are there any activities or positions that significantly **improve** your symptoms?

- | | | | |
|--------------------------------------|--|--|---|
| <input type="checkbox"/> Sitting | <input type="checkbox"/> Lifting | <input type="checkbox"/> Heat | <input type="checkbox"/> Bowel or bladder movements |
| <input type="checkbox"/> Standing | <input type="checkbox"/> Lying down | <input type="checkbox"/> Coughing/Sneezing | <input type="checkbox"/> Moving |
| <input type="checkbox"/> Walking | <input type="checkbox"/> Ice | <input type="checkbox"/> Bending | <input type="checkbox"/> Rest |
| <input type="checkbox"/> Nothing | <input type="checkbox"/> Pain Medication | | |
| <input type="checkbox"/> Other _____ | | | |

Medical History Update

Since your last visit, have you had any of the following? (Please check all that apply.)

- | | | | |
|---|--|--|--|
| <input type="checkbox"/> Allergies | <input type="checkbox"/> Depression | <input type="checkbox"/> High blood pressure | <input type="checkbox"/> Rash |
| <input type="checkbox"/> Anxiety | <input type="checkbox"/> Diabetes | <input type="checkbox"/> HIV/AIDS | <input type="checkbox"/> Rheumatoid |
| <input type="checkbox"/> Arthritis | <input type="checkbox"/> Difficulty swallowing | <input type="checkbox"/> Implants | <input type="checkbox"/> Ringing in ears |
| <input type="checkbox"/> Bladder problems | <input type="checkbox"/> Dizziness | <input type="checkbox"/> Joint swelling | <input type="checkbox"/> Seizures |
| <input type="checkbox"/> Black stools | <input type="checkbox"/> Easy bleeding | <input type="checkbox"/> Kidney problems | <input type="checkbox"/> Shortness of breath |
| <input type="checkbox"/> Blood clots | <input type="checkbox"/> Easy bruising | <input type="checkbox"/> Liver/Gallbladder | <input type="checkbox"/> Sleep problems |
| <input type="checkbox"/> Blood diseases | <input type="checkbox"/> Emphysema | <input type="checkbox"/> Loss of bladder control | <input type="checkbox"/> Skin problems |
| <input type="checkbox"/> Blurry vision | <input type="checkbox"/> Fatigue | <input type="checkbox"/> Loss of bowel control | <input type="checkbox"/> Strokes |
| <input type="checkbox"/> Bowel problems | <input type="checkbox"/> Fever | <input type="checkbox"/> Major trauma | <input type="checkbox"/> Sweating |
| <input type="checkbox"/> Broken bones | <input type="checkbox"/> Head injury | <input type="checkbox"/> Metal implants | <input type="checkbox"/> Ulcers |
| <input type="checkbox"/> Cancer | <input type="checkbox"/> Heart palpitations | <input type="checkbox"/> Nausea | <input type="checkbox"/> Vomiting |
| <input type="checkbox"/> Chest pain | <input type="checkbox"/> Heart problems | <input type="checkbox"/> Numbness/tingling | <input type="checkbox"/> Weakness |
| <input type="checkbox"/> Chills | <input type="checkbox"/> Headaches | <input type="checkbox"/> Osteoporosis | <input type="checkbox"/> Weight gain |
| <input type="checkbox"/> Circulatory problems | <input type="checkbox"/> Hernia | <input type="checkbox"/> Pacemaker | <input type="checkbox"/> Weight loss |
| | | <input type="checkbox"/> Pregnancy | |
| | | <input type="checkbox"/> past <input type="checkbox"/> present | |

Instructions: The questionnaires on the following pages are designed to provide us with information on how your back pain has impacted your daily life.

Please complete each section and circle only ONE number that best reflects your current situation.

While you may find that two statements in a section apply to you, please choose the number that most accurately describes your current condition.

Please only fill out the questionnaire that corresponds to the area of pain you are experiencing.

Oswestry Back Disability Index-Only complete for middle or low back pain

Section 1: Pain Intensity

1. I have no pain at the moment
2. The pain is very mild at the moment
3. The pain is moderate at the moment
4. The pain is fairly severe at the moment
5. The pain is very severe at the moment
6. The pain is the worst imaginable at the moment

Section 2: Personal Care (Washing, Dressing, etc.)

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

Section 3: Lifting

1. I can lift heavy weights without extra pain
2. I can lift heavy weights but it gives extra pain
3. Pain prevents me lifting heavy weights off the floor, but I can manage if they are conveniently placed, for example on a table
4. Pain prevents me from lifting heavy weights but I can manage light to medium weights if they are conveniently positioned
5. I can only lift very light weights
6. I cannot lift or carry anything

Section 4: Walking

1. Pain does not prevent me walking any distance
2. Pain prevents me from walking more than 1 mile.
3. Pain prevents me from walking more than ½ mile
4. Pain prevents me from walking more than ¼ mile.
5. I can only walk with crutches or a cane.
6. I am in bed most of the time and have to crawl to the toilet.

Section 5: Sitting

1. I can sit in any chair as long as I like.
2. I can only sit in my favorite chair as long as I like.
3. Pain prevents me from sitting for more than 1 hour.
4. Pain prevents me from sitting for more than ½ hour
5. Pain prevents me from sitting for more than 10 minutes.
6. Pain prevents me from sitting at all.

Section 6: Standing

1. I can stand as long as I want without pain.
2. I have some pain while standing, but it does not increase with time.
3. I cannot stand for longer than one hour without increasing pain.
4. I cannot stand for longer than ½ hour without increasing pain.
5. I cannot stand for longer than ten minute without increasing pain.
6. I avoid standing, because it increases the pain straight away.

Section 7: Sleeping

1. I get no pain in bed.
2. I get pain in bed, but it does not prevent me from sleeping well.
3. Because of pain, my normal night's sleep is reduced by less than one quarter.
4. Because of pain, my normal night's sleep is reduced by less than one-half.
5. Because of pain, my normal night's sleep is reduced by less than three-quarters.
6. Pain prevents me from sleeping at all.
- 7.

Section 8: Social Life

1. My social life is normal and give me no pain.
2. My social life is normal, but increases the degree of my pain.
3. Pain has no significant effect on my social life apart from limiting my more energetic interests, i.e. dancing, etc.
4. Pain has restricted my social life and I do not go out very often.
5. Pain has restricted my social life to my home.
6. I have hardly any social life because of the pain

Section 9: Traveling

1. I get no pain while traveling.
2. I get some pain while traveling, but none of my usual forms of travel make it any worse.
3. I get extra pain while traveling, but it does not compel me to seek alternative forms of travel.
4. I get extra pain while traveling which compels me to seek alternative forms of travel.
5. Pain restricts all forms of travel.
6. Pain prevents all forms of travel except that done lying down.

Section 10: Changing Degree of Pain

1. My pain is rapidly getting better.
2. My pain fluctuates, but overall is definitely getting better.
3. My pain seems to be getting better, but improvement is slow at present.
4. My pain is neither getting better nor worse.
5. My pain is gradually worsening.
6. My pain is rapidly worsening

Neck Disability Index-Only complete for neck pain

Section 1: Pain Intensity

1. I have no pain at the moment
2. The pain is very mild at the moment
3. The pain is moderate at the moment
4. The pain is fairly severe at the moment
5. The pain is very severe at the moment
6. The pain is the worst imaginable at the moment

Section 2: Personal Care (Washing, Dressing, etc.)

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

Section 3: Lifting

1. I can lift heavy weights without extra pain
2. I can lift heavy weights but it gives extra pain
3. Pain prevents me lifting heavy weights off the floor, but I can manage if they are conveniently placed, for example on a table
4. Pain prevents me from lifting heavy weights but I can manage light to medium weights if they are conveniently positioned
5. I can only lift very light weights
6. I cannot lift or carry anything

Section 4: Reading

1. I can read as much as I want to with no pain in my neck
2. I can read as much as I want to with slight pain in my neck
3. I can read as much as I want with moderate pain in my neck
4. I can't read as much as I want because of moderate pain in my neck
5. I can hardly read at all because of severe pain in my neck
6. I cannot read at all

Section 5: Headaches

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

Section 6: Concentration

1. I can concentrate fully when I want to with no difficulty
2. I can concentrate fully when I want to with slight difficulty
3. I have a fair degree of difficulty in concentrating when I want to
4. I have a lot of difficulty in concentrating when I want to
5. I have a great deal of difficulty in concentrating when I want to
6. I cannot concentrate at all

Section 7: Work

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

Section 8: Driving

1. I can drive my car without any neck pain
2. I can drive my car as long as I want with slight pain in my neck
3. I can drive my car as long as I want with moderate pain in my neck
4. I can't drive my car as long as I want because of moderate pain in my neck
5. I can hardly drive at all because of severe pain in my neck
6. I can't drive my car at all

Section 9: Sleeping

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

Section 10: Recreation

1. I am able to engage in all my recreation activities with no neck pain at all
2. I am able to engage in all my recreation activities, with some pain in my neck
3. I am able to engage in most, but not all of my usual recreation activities because of pain in my neck
4. I am able to engage in a few of my usual recreation activities because of pain in my neck
5. I can hardly do any recreation activities because of pain in my neck
6. I can't do any recreation activities at all

Modified Japanese Orthopaedic Association (mJOA) score-Neck Only

I. Motor dysfunction score of the upper extremities

Circle One

Inability to move hands	0
Inability to eat with a spoon but able to move hands	1
Inability to button shirt but able to eat with a spoon	2
Able to button shirt with great difficulty	3
Able to button shirt with slight difficulty	4
No dysfunction	5

II. Motor dysfunction score of the lower extremities

Circle One

Complete loss of motor and sensory function	0
Sensory preservation without ability to move legs	1
Able to move legs but unable to walk	2
Able to walk on flat floor with a walking aid (i.e., cane or crutch)	5
Able to walk up and/or down stairs with hand rail	4
Moderate to significant lack of stability but able to walk up and/or down stairs without hand rail	5
Mild lack of stability but walk unaided with smooth reciprocation	6
No dysfunction	7

III. Sensation

Circle One

Complete loss of hand sensation	0
Severe sensory loss or pain	1
Mild sensory loss	2
No sensory loss	3

IV. Sphincter dysfunction

Circle One

Inability to urinate voluntarily	0
Marked difficulty with micturition	1
Mild to moderate difficulty with micturition	2
Normal micturition	3

mild myelopathy	mJOA from 15 to 17
moderate myelopathy	mJOA from 12 to 14
severe myelopathy	mJOA from 0 to 11.