

Dr. Clark W. Brazil, M.D.

Diplomate American Board of Surgery, Diplomate American Board of Phlebology
Registered Physician in Vascular Interpretation, Registered Diagnostic Medical Sonographer
Vascular Center of Wichita Falls—Accredited, Intersocietal Accreditation Commission
1508 Tenth Street, Wichita Falls, TX 76301 940-322-6671
<http://vascularcenterwf.com>

**QUESTIONNAIRE FOR
THORACIC OUTLET SYNDROME**

******* PLEASE PRINT ALL ANSWERS *******

If additional space is needed, please use back of page.

NOTE TO PATIENT: I apologize for the length of this questionnaire. However, this is one of the most difficult diagnoses of medicine to work through and formulate a treatment plan. It may take more than one visit and may take many visits to work through this for myself and all of your physicians involved. Your time and attention to providing the information is not only critical to your care but appreciated.

Patient Name _____ **Date:** _____

1. Where do you hurt? Neck
- | | |
|---|--|
| <p style="text-align: center;">Right</p> <input type="checkbox"/> Shoulder
<input type="checkbox"/> Upper Arm
<input type="checkbox"/> Forearm
<input type="checkbox"/> Fingers | <p style="text-align: center;">Left</p> <input type="checkbox"/> Shoulder
<input type="checkbox"/> Upper Arm
<input type="checkbox"/> Forearm
<input type="checkbox"/> Fingers (Fingers are defined below) |
|---|--|

2. Is there numbness? Neck
- | | |
|---|--|
| <p style="text-align: center;">Right</p> <input type="checkbox"/> Shoulder
<input type="checkbox"/> Upper Arm
<input type="checkbox"/> Forearm
<input type="checkbox"/> Fingers | <p style="text-align: center;">Left</p> <input type="checkbox"/> Shoulder
<input type="checkbox"/> Upper Arm
<input type="checkbox"/> Forearm
<input type="checkbox"/> Fingers (Fingers are defined below) |
|---|--|

3. If fingers, which fingers:
- | | |
|--|--|
| <p style="text-align: center;">Hurt</p> <input type="checkbox"/> Thumb <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Index finger <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Middle finger <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Ring finger <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Little finger <input type="checkbox"/> R <input type="checkbox"/> L | <p style="text-align: center;">Numb</p> <input type="checkbox"/> Thumb <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Index finger <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Middle finger <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Ring finger <input type="checkbox"/> R <input type="checkbox"/> L
<input type="checkbox"/> Little finger <input type="checkbox"/> R <input type="checkbox"/> L |
|--|--|

4. What are you doing when you have the worst symptoms? _____

5. Do any of these symptoms ever go away? Yes No If Yes, which ones? _____

6. Does your discomfort change with position? Yes No If Yes, what position is the worst? _____

7. What position relieves discomfort the most? _____

8. Does your arm swell? **Right** Yes No **Left** Yes No If Yes, was this
 Gradual onset? Sudden onset?

CONTINUED

9. Do you have a history of having had blood clots? Yes No If Yes,
 When? _____
 Where? _____

10. Are the veins in your arm distended in any position? **Right:** Yes No **Left:** Yes No
 If Yes, what position? _____

11. Do you have problems reaching overhead to:
 Change a light bulb? Paint a wall? Comb your hair?
 If Yes, what happens with these maneuvers? _____
 If other overhead activities cause problems, please describe: _____

12. Do you awaken after a night's sleep with problems in your: Neck

Right <input type="checkbox"/> Shoulder <input type="checkbox"/> Upper Arm <input type="checkbox"/> Forearm <input type="checkbox"/> Fingers: Thumb Index Middle Ring Little	Left <input type="checkbox"/> Shoulder <input type="checkbox"/> Upper Arm <input type="checkbox"/> Forearm <input type="checkbox"/> Fingers: Thumb Index Middle Ring Little
---	--

13. Have you ever had an injury to your neck? Yes No If Yes, please list each incident.

Year	Incident	Treatment (Therapy, Surgery, etc.)	X-rays?

14. Have you ever been in a car wreck? Yes No If Yes please describe the wreck. _____

 Were you restrained? Yes No Were you the: Driver Passenger
 Were you in the Front Seat Back Seat
 What was the point of impact on the car? _____
 Did the airbags deploy? Yes No Did the car have to be towed away? Yes No
 Did you hit the windshield? Yes No If Yes did your head score the windshield? Yes No
 If you were rear ended, did your seat break? Yes No
 Where did you come to rest? _____
 Did your seatbelt hold? Yes No Were you ejected? Yes No
 Did you have x-rays after the wreck? Yes No
 If Yes were they Regular x-rays CT scan MRI
 How long after the wreck was it before you realized you had problems and sought medical care? _____

15. Have you injured your arm? Yes No How did it happen? _____

Was this event related to trauma? Yes No Were you at work? Yes No

How long after the injury was it before you realized that something had happened? _____

16. What type of work do you do? _____

At what level are your arms when you work? _____

Are there repetitive motions at this level? Yes No

How long do you work at this level? _____

If a desk job, does your chair have adjustable arms? Yes No

What is the height of your computer keyboard? _____

Do you have wrist support in front of your keyboard? Yes No

17. Have you ever had to stop work: Temporarily? For how long? _____

Sick leave? For how long? _____

Disability? For how long? _____

18. Have you ever had a stroke? Yes No

19. Have you ever had a head injury? Yes No

20. Do you have headaches? Yes No

If Yes have they changed in the last Week Months Years If Yes, how? _____

21. Do you have Numbness or Weakness or Decreased muscle function in your legs?

If yes, please describe: **Right:** _____

Left: _____

22. Do you have Numbness or Weakness or Decreased muscle function in your arms?

If yes, please describe: **Right:** _____

Left: _____

23. Do your fingers turn white or blue and then hurt and turn bright red when exposed to cold? Yes No

24. Have you had physical therapy? Yes No If Yes please describe:

Year	Treatment

CONTINUED

25. Please describe exercises you have done:

Exercise	Helped	Worse

If any exercise made your symptoms worse, please describe which maneuvers made them worse. _____

Have you had recent EMG and nerve conduction studies? Yes No If Yes, date: _____

Have you had previous EMG and nerve conduction studies? If yes, date: _____

26. Have you had an MRI of your neck? Yes No If Yes, date: _____

Where was it performed? _____

27. Have you had a CT? Yes No If Yes, date: _____

28. Do you have a lawyer? Yes No

29. Are you involved in a lawsuit? Yes No

30. Are you involved in a Workers Comp dispute? Yes No

31. What physical therapist have you seen? _____

32. What physicians have you seen and dates:

Date	Physician

33. What did the other physicians recommend? _____

34. Have you been to Pain Management? Yes No

35. Do you have any questions for me? _____

Many of the questions I have asked you may not have thought about and you may have to notice over the next few weeks what is happening to you. This is not at all unusual because of the complexity. The odds are very likely that I will see you more than once and each time we may go through many of the same questions. We will also possibly recommend limited physical therapy of only some maneuvers and not likely near the number of exercises you have been through. Some maneuvers actually aggravate the problem while some help the problem.