1 IN THE COURT OF COMMON PLEAS 1 Joc 154 2 CUYAHOGA COUNTY, OHIO 3 4 SHARON BRANAND, et al., ) 5 Plaintiffs, ) 6 Case No. 343745 7 vs. ) Judge McDonnell ) 8 NATALIE C. BLEVINS, Defendant. 9 ) 10 11 12 Deposition of PATRICIA A. GANNON, M.D., a 13 14 witness herein, called by the Plaintiffs for direct examination pursuant to the Rules of Civil 15 Procedure, taken before me, Michael Christy, a 16 17 Stenographic Reporter and Notary Public in and for the State of Ohio, at the offices of The Cleveland 18 Clinic Foundation, 16215 Madison Avenue, Lakewood, 19 20 Ohio, on Tuesday, the 26th day of May, 1998, at 2:35 o'clock p.m. 21 22 23 24 25

**APPEARANCES:** On Behalf of the Plaintiffs: Hollister, Leiby, Hanna & Rasnick Timothy H. Hanna, Attorney at Law BY: 2100 One Cascade Plaza Akron, Ohio 44308 On Behalf of the Defendant: Meyers, Hentemann & Rea Co., L.P.A. BY: Gerald L. Jeppe, Attorney at Law 2121 The Superior Building Cleveland, Ohio 44114 

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| 1  | PATRICIA A. GANNON, M.D                            |
| 2  | of lawful age, a witness herein, having been first |
| 3  | duly sworn, as hereinafter certified, deposed and  |
| 4  | said as follows:                                   |
| 5  | DIRECT EXAMINATION                                 |
| 6  | (Whereupon, Plaintiff's Exhibit 1                  |
| ?  | was marked for purposes of                         |
| 8  | identification.)                                   |
| 9  | MR. HANNA: Mr. Jeppe, can                          |
| 10 | we stipulate to the waiving of the filing of the   |
| 11 | deposition?  |
| 12 | MR. JEPPE: Yes.                                    |
| 13 | MR. HANNA: Okay.                                   |
| 14 | BY MR. HANNA:                                      |
| 15 | Q. Doctor, can you please tell us your name?       |
| 16 | A. I'm Dr. Patricia Ann Gannon.                    |
| 17 | Q. And Doctor, what is your profession?            |
| 18 | A. I'm a general internist for The Cleveland       |
| 19 | Clinic.  |
| 20 | Q. Are you licensed to practice medicine in the    |
| 21 | stat of Ohio?                                      |
| 22 | A. Yep.  |
| 23 | Q. And when were you licensed?                     |
| 24 | A. July of <b>1993.</b>                            |
| 25 | Q. Okay.   |

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5 Can you please tell us about your medical 1 education? 2 Went to college at Kenyon College with a 3 Α. bachelor's in chemistry, went to the Medical College 4 of Ohio thereafter 1986, graduated in 1990 from 5 Medical College of Ohio and did two years of my 6 residency in general internal medicine at the Albany 7 Medical Center up in Albany, New York, and then I 8 did a senior year at Metro Hospital here in 9 Cleveland, I graduated July of '93, took my boards 10 in September of '93 and passed them. 11 Q. Do you specialize in any specific field of 12 medicine? 13 No, I don't. 14 Α. 15 Q . Do you serve on any hospital staffs? 16 Α. Yes. Q . And which hospitals would they be? 17 Lakewood Hospital, Fairview General Hospital, 18 Α. St. John's West Shore Hospital and as well The 19 Cleveland Clinic. 20 And we're sitting here in the office on -- is Q. 21 that -- what street are we here; Woodward? 22 Madison. 23 Α. Q. Madison? 24 Yeah. 25 Α.

|    |       | 6   |
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| 1  | Q.    | And that's part of The Cleveland Clinic?        |
| 2  | Α.    | Uh-huh.   |
| 3  | Q.    | And how long have you been affiliated with The  |
| 4  | Cleve | land Clinic?                                    |
| 5  | Α.    | Since August of 1995.                           |
| 6  | Q,    | And what did you do before August of 1995?      |
| 7  | Α.    | I was in private practice as a general          |
| 8  | inter | nist.   |
| 9  | Q.    | Was that with your mom?                         |
| 10 | Α.    | Uh-huh.   |
| 11 | Q.    | So I take it you were in practice with your     |
| 12 | mom f | from <b>1993</b> till                           |
| 13 | Α.    | Uh-huh.   |
| 14 | Q.    | you associated with the clinic?                 |
| 15 | Α.    | Right, and Dr. David Wood is another general    |
| 16 | inter | rnist.  |
| 17 | Q.    | Now, Dr. Gannon, do you know Sharon Branand?    |
| 18 | Α.    | Uh-huh.   |
| 19 | Q.    | How do you know Sharon Branand?                 |
| 20 | A.    | She's a patient of mine.                        |
| 21 | Q.    | And we're all here today concerning the         |
| 22 | inju  | ries Mrs. Branand suffered as a result of being |
| 23 | hit b | oy a car on March 2nd, <b>1994.</b>             |
| 24 |       | If I understand correctly, you were Mrs.        |
| 25 | Bran  | and's doctor before that happened?              |

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7
    Α.
           Uh-huh, I was.
1
2
    Q.
           Okay.
           And are you aware of Mrs. Branand ever
3
    complaining of neck pain, upper back or shoulder
4
    pain before that date?
5
           No.
6
    Α.
     Q.
7
           Okay.
           When did you first see Mrs. Branand for the
8
9
     injuries she suffered as a result of being hit by
     the car?
10
           March 16th, 1994.
11
     Α.
           And if you want to refer to your chart notes,
12
     Ο.
     you can be --
13
14
     Α.
           Please.
            -- you can do that, okay?
15
     Q.
           Did you take a history at that time?
16
17
           Uh-huh.
     Α.
18
     Q.
           And what history were you given?
            That was a history given of the motor vehicle
19
     Α.
     accident.
20
     Q.
21
            Okay.
22
            And what complaints did she have at that time?
23
            She had immediately afterwards right arm pain,
     Α.
     neck pain, head pain and upper back pain.
24
25
     Q.
            And can you please tell us what if any
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|     | 8   |
| 1   | examinations you conducted at that time?            |
| 2   | A. Uh-huh, certainly did.                           |
| 3   | After taking a physical history I did a             |
| 4   | physical exam; and on physical exam notably there   |
| 5   | was right neck pain, right upper arm pain, deltoid  |
| 6   | pain, triceps/biceps pain, right trapezius muscle   |
| 7   | pain and pain with inspiration and posterior thorax |
| 8   | pain.   |
| 9   | Q. Okay.  |
| 10  | A. There was also notably that she didn't           |
| 11  | complain of, there was a 5 by 7 centimeter          |
| 12  | ecchymotic area in the right lateral thigh, no      |
| 13  | neurological problems always.                       |
| 14  | Q. For the benefit of me and the jury we've         |
| 15  | used a lot of medical terms and we're not all       |
| 16  | associated with the anatomy can you kind of point   |
| 17  | out on your shoulder and your neck                  |
| 18  | A. Sure.  |
| 19  | Q the areas she was complaining of and              |
| 20  | A. Uh-huh.  |
| 2 1 | Q you talked about ecchymotic                       |
| 22  | A. Ecchymotic area.                                 |
| 23  | Q. Yes.   |
| 24  | A. That's just big bruise.                          |
| 25  | Q. Oh, okay. Gotcha.                                |

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9 The pain that she was having was up in the 1 Α. 2 upper right back, in the back of her back. The upper trapezius muscle is the whiplash 3 4 muscle, the shoulder muscle. The upper deltoid muscle is the roundedness of 5 the shoulders, her biceps and triceps. 6 Nothing down in the forearms. 7 All in the upper back and neck. 8 Q. And you found the black and blue mark where? 9 Down on the right side of her leg down on her 10 Α. 11 mid-thigh area. Q. And what did you associate that with? 12 The car accident. 13 Α. Q. Did you understand at that time she was a 14 pedestrian and she was struck on the right-hand side 15 16 by the car? 17 Uh-huh. Α. 18 Ο. Doctor, based upon the history that you were given and the examination you conducted on March 19 16th, 1994, what was your diagnosis at that time? 20 That she had severe musculoskeletal strain of 21 Α. her right trapezius muscle, shoulder muscle, her 22 rhomboid, her scapular muscles and it was all 23 24 secondary to a strain of being struck by a car. 25 Q. Doctor, after that initial examination, what

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| 1  | treatment did you recommend?                            |
| 2  | A. I tried conservative therapy at first,               |
| 3  | immobilizing.   |
| 4  | She was more than two weeks after seeing her,           |
| 5  | so 1 advised using local heat and then using            |
| 6  | anti-inflammatories.                                    |
| 7  | Q. I'm going to ask you a general question here         |
| 8  | and it might speed things up.                           |
| 9  | I notice from your records that you have                |
| 10 | followed Sharon basically through the course of this    |
| 11 | since March of <b>1994.</b>                             |
| 12 | Is that a fair statement?                               |
| 13 | A. Uh-huh.  |
| 14 | Q. Okay.  |
| 15 | Now I'm going to ask you some specific                  |
| 16 | questions about the treatment that she received and     |
| 17 | your involvement with that.                             |
| 18 | A. Uh-huh.  |
| 19 | Q. In March of <b>1994</b> Mrs. Branand was referred to |
| 20 | a physical to physical therapy.                         |
| 21 | A. Uh-huh.  |
| 22 | Q. Can you tell the ladies and gentlemen of the         |
| 23 | jury what is physical therapy?                          |
| 24 | A. Physical therapy is a discipline in medicine         |
| 25 | to teach patients how to stretch muscles and            |

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11 ligaments and tendons that have been hurt or 1 overpulled or spasmed as well as to therapeutically 2 get the strength back in those muscles, be it from 3 something internal, from a stroke or from something 4 external like being struck by a car. 5 Q. Okay. 6 And do you know who referred her to physical 7 8 therapy in March of 1994? T did. 9 Α. Q. Okay. 10 And why did you do that? 11 Α. 'Cause I thought it was important. 12 She had already been two weeks out and had not 13 done well with just using anti-inflammatories and 14 local conservative therapy, but I wanted to make 15 sure that we didn't have any long-term troubles with 16 the muscles being enabled and painful. 17 Q. Okay. 18 And during this course of physical therapy, 19 did you find as her attending physician that it was 20 helping her? 21 Throughout the years, especially that first 22 Α. year I got the impression that it wasn't as helpful 23 24 and that it would help somewhat with her pain threshold and her pain ability to tolerate but she 25

|     | 1 2  |
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| 1   | still had recurrence of pain.                        |
| 2   | Q. I also notice in the chart that in July of        |
| 3   | 1994 Mrs. Branand was referred to is that Louise     |
| 4   | Martello?  |
| 5   | A. Yes, a massage therapist.                         |
| 6   | Q. Okay.   |
| 7   | And can you tell the ladies and gentlemen of         |
| 8   | the jury what a massage therapist is?                |
| 9   | A. Massage therapist helps with literally rubbing    |
| 10  | and using physical pressure on those muscles in      |
| 11  | order to stretch those muscles and relax those       |
| 12  | muscles in hopes that those muscles can regain its   |
| 13  | strength and properly rest.                          |
| 14  | Q. Okay.   |
| 15  | And who referred Mrs. Branand to Dr. Martello?       |
| 16  | A. I think I did.                                    |
| 17  | Q. And why did you do that?                          |
| 18  | A. Because physical therapy in my opinion is that    |
| 19  | there would be some therapeutic benefit to it.       |
| 20  | Q. Okay.   |
| 2 1 | And did that seem to help her?                       |
| 22  | A. Yes, for short terms.                             |
| 23  | Q. And it seems that you were have some              |
| 24  | reservation about that, about the help that Martello |
| 25  | gave.  |

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| 1   | What is it that trying to find the words             |
| 2   | here. You said short-term.                           |
| 3   | A. Right.  |
| 4   | Q. Is this something that would help her             |
| 5   | long-term?   |
| 6   | A. It can help muscles that are strained and         |
| 7   | intermittently, but I got the impression that the    |
| 8   | muscles that were strained would be overused or      |
| 9   | overworked just in her daily living and so she would |
| 10  | reinjure those in a subtle way, but enough to give   |
| 11  | her her pain back, and so she needed to have         |
| 12  | multiple therapeutic modalities of massage therapy.  |
| 13  | Q. Okay.   |
| 14  | I also notice that in October of 1994 Mrs.           |
| 15  | Branand was referred to Dr. Baig?                    |
| 16  | A. Uh-huh.   |
| 17  | Q. And who is Dr. Baig?                              |
| 18  | A. Dr. Baig is a physical medicine, he's also        |
| 19  | boarded in internal medicine so he's very similar to |
| 20  | my specialty as as well as knows more about the      |
| 2 1 | musculoskeletal areas of expertise that I thought    |
| 22  | Sharon could benefit from.                           |
| 23  | Q. What type of doctor is Dr. Baig?                  |
| 24  | A. Rehab.  |
| 25  | It's called PM&R, physical medicine and rehab.       |

14 Q. 1 All right. 2 And was Dr. Baig able to help Sharon Branand? I don't think so. Α. 3 She -- the same conclusion was brought upon my 4 evaluation as his. 5 He asked to use a low-dose tricyclic 6 7 antidepressant which helps with the musculature, the nervous system and how it gives a signal to the 8 muscles. 9 She was unable to tolerate that medication. 10 11 Q. And what was the significance of the autonomic 12 nervous system I believe you talked about? Can you explain to the jury why that was 13 14 significant to Sharon Branand? 15 Α. Why a tricyclic antidepressant was used --Q. 16 Right. 17 -- as medication? Α. It's thought in -- when you've injured a 18 muscle, sometimes you can injure the nerve that 19 gives the impulse or the signal to the muscle for 20 21 the muscle to contract or to expand, there's stretch 22 receptors and contracture receptors, and a lot of times a low-dose antidepressant medication such as a 23 24 tricyclic antidepressant is used such as Elavil can 25 help with that and relax the muscle.

|     | 1 5  |
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| 1   | Q. And she had difficulty taking those types of      |
| 2   | medications?   |
| 3   | A. Right.  |
| 4   | They have a sedating side effect.                    |
| 5   | So even it taken at nighttime, two hours             |
| 6   | before going to bed, which is what we finally had to |
| 7   | try, she still was feeling too sedated by it and it  |
| 8   | wasn't causing that much benefit to her to her       |
| 9   | pain.  |
| 10  | Q. Okay.   |
| 11  | Now, I also notice in the chart that on March        |
| 12  | 2nd, 1995, Mrs. Branand underwent a MRI.             |
| 13  | A. Uh-huh.   |
| 14  | Q. Can you tell the ladies and gentlemen of the      |
| 15  | jury what an MRI is?                                 |
| 16  | A. MRI is a magnetic resonance imaging study that    |
| 17  | actually shows, very-well delineates the difference  |
| 18  | between both the musculature as well as the bone;    |
| 19  | and because the pain was thought to be so deep close |
| 20  | to the chest wall and there's such bony prominences  |
| 2 1 | there with the ribs and the spine and such, it was   |
| 22  | important to find out exactly how the nerves were    |
| 23  | connecting to the muscles and how those small        |
| 24  | muscles around the spine were involved.              |
| 25  | Q. And what was the result of that study?            |

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16 Can I look? I actually think I flagged it 1 Α. 2 here. I think it was normal. 3 I'll read it to you. It's right here. 4 "MRI thoracic spine done on 8/15/1995. 5 Impression: Normal study." 6 Q. Okay. 7 And what if -- what significance, if any, did 8 that have on your diagnosis and your treatment of 9 Sharon Branand? 10 It was important to do because it excluded a 11 Α. lot of other troubles, a lot of other pathology that 12 might have been the etiology for such persistent 13 back pain, yet it doesn't necessarily make the 14 diagnosis of myofascial pain or for muscle strain 15 16 that's persistent. And these other etiologies you're talking 17 Q. about, what were -- what were the things that you 18 19 were looking for? 20 Α. Disk. 21 If you have enough of a whiplash or enough of 22 a fall, because she was a pedestrian being hit, sometimes you can jar the thoracic spine enough to 23 24 impinge upon one of the spinal roots or the spinal cord so that she has persistent pain. 25

|    | 17   |    |
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| 1  | Q. So if I understand correctly, you're trying t   | .0 |
| 2  | rule out an orthopedic problem?                    |    |
| 3  | A. Uh-huh.   |    |
| 4  | Q. Okay.   |    |
| 5  | And basically that was the orthopedic              |    |
| 6  | problem was ruled out up in the thoracic cervical  |    |
| 7  | area through the MRI?                              |    |
| 8  | A. Specifically just the thoracic area, right,     |    |
| 9  | and it was ruled out.                              |    |
| 10 | Q. All right.                                      |    |
| 11 | So again you were focusing on the muscles as       |    |
| 12 | opposed to the bony structures?                    |    |
| 13 | A. Right, right.                                   |    |
| 14 | Q. Now, the records also indicate that in March    |    |
| 15 | of 1995 Mrs. Branand was referred to Dr. Tucker.   |    |
| 16 | A. Uh-huh.   |    |
| 17 | Q. Who is Dr. Tucker?                              |    |
| 18 | A. Dr. Tucker is well-known in the Cleveland are   | ea |
| 19 | as being a physical medicine doctor, so he's an    |    |
| 20 | internist as well as has special expertise in spor | ts |
| 21 | medicine.  |    |
| 22 | Q. Okay.   |    |
| 23 | And who referred her to Dr. Tucker?                |    |
| 24 | A. I did.  |    |
| 25 | Q. And why did you do that?                        |    |

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18 I'm trying to think, 'cause I think maybe Dr. 1 Α. Baig did, but we had a conversation, we all agreed 2 3 that he might have some help. Because she was failing all management, she 4 5 was just still not doing well on a daily basis and having persistent pain of which I couldn't figure 6 out why. 7 Q. Okay. 8 And do you know whether Dr. Tucker was able to 9 help her? 10 Dr. Tucker asked for certain types of physical 11 Α. therapy to be done. He also thought it was a remote 12 but plausible possibility that she could have a 13 14 rheumatologic problem for which he did blood work that was -- turned out to be negative. 15 16 Q. So they ruled out the rheumatology? Uh-huh. 17 Α. All right. 18 Q. Records also indicate that in August of 1995 19 Mrs. Branand had another MRI done. 20 21 Α. Uh-huh. Do you know why that was done? 22 Ο. 22 The one that I have is August 15th, 1995. Α. 24 Yeah, 1 think there was one in March. She had Ο. 25 two of them, if I'm not mistaken.

|    |       | 19  |
|----|-------|---|
| 1  |       | There was done one done in                              |
| 2  | Α.    | March 2nd   |
| 3  | Q.    | Yeah  |
| 4  | Α.    | uh-huh.   |
| 5  | Q.    | March 2nd and then another one done in                  |
| 6  | Augus | t.  |
| 7  |       | Do you know why there were two of them done?            |
| 8  | Α.    | Five months later?                                      |
| 9  | Q.    | Yeah.   |
| 10 | Α.    | ${\tt I}$ think it was through the recommendations of   |
| 11 | the - | - it doesn't have any it has that I ordered             |
| 12 | it    | • through the recommendations probably <b>of</b> one of |
| 13 | the s | subspecialists to say something still is amiss          |
| 14 | here  | , something still doesn't make sense, she is            |
| 15 | more  | than she's six months out from her accident             |
| 16 | and s | she's still not better                                  |
| 17 | Q .   | Okay.   |
| 18 | A.    | so it was thought to be rechecked.                      |
| 19 | Q .   | And again, what effect did the second MRI have          |
| 20 | on yo | our diagnosis and treatment of Mrs. Branand?            |
| 21 | Α.    | Yeah.   |
| 22 |       | I think I recall here, 'cause I have a                  |
| 23 | litt  | le a clinical data note saying                          |
| 24 | that  | "28-year-old white female complaining of pain           |
| 25 | in t  | he midthoracic area since a motor vehicle               |

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20 accident is thought to have a superficial soft 1 tissue mass in this region, " and I remember actually 2 3 doing her physical exam. "The patient is to be evaluated for evidence 4 of a soft tissue mass or other underlying structural 5 abnormalities." 6 7 What in hindsight appeared to be, 'cause now we know the end result, is that her rhomboid muscles 8 which are very small, they're only about four 9 centimeters in -- in length, are the muscles that 10 attach the scapular spine to the thoracic cage, to 11 12 the thorax, were so spasmed that they actually felt like a knot and because I clinically could not feel 13 around that, not knowing what else it could be, I 14 asked for another MRI to be done. 15 16 Q., And is that something you physically felt on examination? 17 Uh-huh, I certainly did. 18 Α. Q. And is that something that she could have 19 reproduced voluntarily? 20 I can't think of a way. 21 Α. Q. Now, the records also indicate that in April 22 23 of 1996 Mrs. Branand underwent a nerve conduction 24 study. 25 Α. Uh-huh.

21 1 Q. Okay. Can you tell the ladies and gentlemen of the 2 jury what a nerve conduction study is? 3 A nerve conduction study is a nice elaborate 4 Α. way of using signals from the muscle to watch the 5 muscle contract and make sure that it's getting an 6 7 appropriate signal from the nerve. а So it says that the nerve is working well and it shows any impingement and it also says that the 9 muscle is getting that nerve impulse. 10 Q . And who ordered that study? 11 I imagine I did. 12 Α. And do you know why you did? 13 Q. 14 Α. Because it was still unclear as to whether this was a muscular strain that still was persistent 15 or whether there was any cutaneous nerve; unlike 16 what would be seen in the MRI which would be a 17 central lesion, a spinal root, whether there was a 18 cutaneous nerve that was being impinged. 19 Q. What's a cutaneous nerve? 20 21 Α. Cutaneous -- superficial, anything going out from the skin. 22 The depth of the musculature between the chest 23 24 wall and the outside skin layer is very thin and 25 sometimes the nerves that go to the skin supply or

22 to the muscle supply itself can be pinched. 1 2 Ο. Okay. 3 And do you recall what the result of that nerve conduction study was? 4 Do you want me to look it up for you? 5 Α. I think it was normal --0. 6 Probably was. 7 Α. -- if that might help. 8 Q. Probably was. 9 Α. 10 Okay. Ο. 11 'Cause I know it wasn't a neuropathic problem. Α. The fact that the nerve conduction study was 12 0. normal, Doctor, what effect did that have on the 13 your diagnosis and treatment of Mrs. Branand? 14 15 It narrowed things down to a muscular Α. 16 etiology. 17 Q. Okay. So again we're looking at the muscles as 18 opposed to the bony structures now and the nerves? 19 20 Α. Uh-huh. 21 Q. Now, in May of 1996 Mrs. Branand was referred 22 to Dr. Wilke. 23 Uh-huh. Α. Who's Dr. Wilke? 24 Q. 25 Α. Dr. Wilke's a rheumatologist.

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|     | 23   |
| 1   | Q. And he's affiliated with The Cleveland Clinic?    |
| 2   | A. Right, exactly.                                   |
| 3   | Q. And who referred her to Dr. Wilke?                |
| 4   | A. I did, because I was thinking that this might     |
| 5   | be an area for which the muscles moving on top of    |
| 6   | each other were causing irritation and this is one   |
| 7   | of the trigger points for which fibromyalgia can be  |
| 8   | diagnosed, but because it was an isolated trigger    |
| 9   | point and her generalized aches and pains, she had   |
| 10  | mild depression from this, this was really getting   |
| 11  | the best of her and a general quality of life issue, |
| 12  | I asked for her to be seen by a rheumatologist.      |
| 13  | Q. Okay.   |
| 14  | And what was the result of her being consulted       |
| 15  | by Dr. Wilke?  |
| 16  | A. He reassured me and he reassured the patient      |
| 17  | that there was nothing else rheumatologic going on,  |
| 18  | this was an isolated problem for which it didn't fit |
| 19  | the history of fibromyalgia syndrome.                |
| 20  | Q. Okay.   |
| 2 1 | And based upon the referral to Dr. Wilke, what       |
| 22  | effect did that have on your diagnosis and treatment |
| 23  | of Sharon Branand?                                   |
| 24  | A. Helped me affirm to both Sharon and myself        |
| 25  | that judicious physical therapy and persistent       |

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24 physical therapy would potentially be of benefit, 1 that we weren't on the wrong path. 2 3 Q. It sort of sounds -- we've gone through a 4 little bit of her history here -- that you were quarterbacking for this team of doctors. 5 Is that a fair --6 7 Uh-huh. Α. 8 Ο. -- analogy of what's going on here? Uh-huh. 9 Α. Q. The question I have is was there ever a 10 consult or a referral to an orthopedic surgeon? 11 12 Α. No. And why didn't you do that? Q . 13 Why didn't you ever refer her to an orthopedic 14 15 surgeon? There was nothing bony that was involved. 16 Α. Her x-rays when she was initially evaluated in 17 the emergency room were all normal. 18 19 Q. Okay. And Doctor, at The Cleveland Clinic, are there 20 other -- are there differing specialties relative to 21 22 muscle treatment as opposed to orthopedic bony 23 treatment? 24 Α. Uh-huh, certainly. 25 Q. And -- sure.

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25 And can you tell us what kind of doctors help 1 2 those patients with a muscle problem as opposed to a bony or orthopedic problem? 3 Muscle doctors are thought to be with myositis 4 Α. which is inflammation in the muscles. 5 Rheumatology, so rheumatology's more the 6 7 expertise when you've hurt a bone, hurt a tendon, hurt something else that's attached to the bone than 8 orthopedic department is of help. 9 Q. 10 Okay. And are you familiar with the orthopedic 11 12 doctors here at The Cleveland Clinic also referring 13 patients to the pain management doctors --14 Uh-huh. Α. Q. .. or the muscles doctors? 15 Α. Uh-huh. 16 And is that common practice here at The 17 Ο. Cleveland Clinic? 18 Certainly. 19 Α. Q. I think your records also reflect that in 20 August of 1997 Mrs. Branand was referred to Dr. 21 22 Shin. Uh-huh. 23 Α. Who is Dr. Shin? 24 Q. He's an anesthesiologist by education and he 25 Α.

1 | works for The Pain Center.

Q. And can you tell the ladies and gentlemen of
the jury what an anesthesiologist does and what The
Pain Center at The Cleveland Clinic does?

5 A. Yeah.

An anesthesiologist is someone who learns
about the cardiovascular system, the physiology of
putting people asleep and making them anestic,
without pain, without cognition of what's going on,
and they're people that put them to sleep when you
go to have surgery.

The Pain Center is specific in the fact that 12 they help with people who have chronic pain that's 13 14 not taken care of by the typical conservative treatment such as physical therapy, massage therapy 15 and conventional anti-inflammatory medications, and 16 17 that they do invasive procedures; epidurals, they do TENS unit which is stimulation of muscle tissue, 18 they do injections with steroids, with Lidocaine 19 which is an anestic product to see if they can get 20 the person's pain to go away. 21

22 Q. Okay.

And would orthopedic surgeons treat patients
Like anesthesiologists or The Pain Management Center
would or is there a difference in those two theories

1 of medicine?

2 A. I don't think so.

I think if a person had a fracture for which the muscles that were aligning the fracture and if they had persistent pain after even the bone healed, they still can be of benefit by going through The Pain Clinic.

8 Q. Okay.

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9 Doctor, when was the last time that you saw 10 Sharon Branand?

**11** A. A month ago, two months ago.

12 Q. And at that time, what was your physical 13 examination, what was your findings and based upon 14 your examinations, the history you had of Sharon 15 Branand, the referrals you made of Sharon Branand, 16 what was your final diagnosis?

A. Final diagnosis that she has myofascial pain
syndrome that was secondary to the car accident, and
she has done considerably better.

She says she's nearly healed.

21 She has changed her life so that she's not 22 using or overusing the right arm and the right upper 23 chest wall muscles so that she doesn't get into a 24 vicious cycle where she's having fatigue and 25 recurrent pain.

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| 1   | When I saw her, I saw her for something else         |
| 2   | totally incidental and said "By the way, how's       |
| 3   | everything going?"                                   |
| 4   | So I didn't do a physical exam at that time,         |
| 5   | but she felt pretty comfortable in saying that the   |
| 6   | last physical therapy she worked with was very       |
| 7   | beneficial.  |
| 8   | Q. And who was that?                                 |
| 9   | A. Pritts or   |
| 10  | Q. Stephanie Pritts?                                 |
| 11  | A. Yes.  |
| 12  | Q. Okay.   |
| 13  | Doctor, you've used the term myofascial pain         |
| 14  | syndrome.  |
| 15  | A. Uh-huh.   |
| 16  | Q. What is that?                                     |
| 17  | A. There's fascia which is a sheet almost            |
| 18  | like you see it in meat that you're eating.          |
| 19  | You'll see fascial sheets that divide the muscle     |
| 20  | tissues so the muscles can work without getting all  |
| 2 1 | tangled up together, and those facial sheets can get |
| 22  | inflamed or the muscle itself can get inflamed, and  |
| 23  | when that happens it can irritate muscles that are   |
| 24  | overlying or underneath that.                        |
| 25  | A syndrome is a way of describing something          |

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that's persistent and unrelenting or waxing and 1 waning but it's there and it's there all the time, 2 unlike just a strain or just something that can 3 simply be held firm. 4 So because it's unclear as to whether it's the 5 muscle itself, which is thought to be the rhomboid 6 muscles, or whether it's the fascial sheet that was 7 scarred or strained on top of the rhomboid muscles, 8 we give it a title of myofascial pain syndrome. 9 Q. Okay. 10 This myofascial pain syndrome, is that a 11 12 recognized medical diagnosis? Uh-huh. 13 Α. Q. And is it'recognized here at the Cleveland as 14 a recognized medical -- Cleveland Clinic as **a** 15 recognized medical diagnosis? 16 17 It's recognized in the textbooks. You can Α. 18 look it up. Q. 19 Okay. So if -- if a doctor would render an opinion 20 that myofascial pain syndrome is a wastebasket 21 22 diagnosis, would you agree with that? No, not by any means. 23 Α. Q. And is it the position **of** The Cleveland Clinic 24 25 that that's a wastebasket-type of diagnosis?

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| 1  | MR. JEPPE: Objection.                                |
| 2  | MR. HANNA: That's okay.                              |
| 3  | You can answer the question.                         |
| 4  | THE WITNESS: Okay.                                   |
| 5  | No.  |
| 6  | MR. HANNA: Okay.                                     |
| 7  | BY MR. HANNA:  |
| 8  | Q. Now, Dr. Gannon, throughout your testimony I      |
| 9  | will be asking you questions where I will be asking  |
| 10 | you to express opinions.                             |
| 11 | A. Uh-huh.   |
| 12 | Q. When you render opinions in this case, I want     |
| 13 | you to base those opinions upon your education,      |
| 14 | training and expertise in medicine, I also want you  |
| 15 | to base your opinions on the history given to you by |
| 16 | Mrs. Branand, your review of the tests and the       |
| 17 | physical examinations you conducted, the referrals   |
| 18 | that you made.                                       |
| 19 | A. Uh-huh.   |
| 20 | Q. Furthermore, I want you to express your           |
| 21 | opinions within the realm of reasonable medical      |
| 22 | certainty.   |
| 23 | Do you understand what I'm                           |
| 24 | A, Uh-huh.   |
| 25 | Q saying? Okay.                                      |

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| 1  | Doctor, do you have an opinion within the            |
| 2  | realm of reasonable medical certainty as to whether  |
| 3  | or not Mrs. Branand's myofascial pain syndrome which |
| 4  | you just diagnosed was a direct and proximate result |
| 5  | of her being hit by a car on March 2nd, 1994?        |
| 6  | A. Yes.  |
| 7  | Q. And what is that opinion?                         |
| 8  | A. That I agree her myofascial pain syndrome was     |
| 9  | a direct relationship to her car accident.           |
| 10 | Q. Okay.   |
| 11 | Doctor, prior to your deposition today I asked       |
| 12 | you to look at a medical expense summary and the     |
| 13 | medical bills attached to what's been                |
| 14 | A. Uh-huh.   |
| 15 | Q marked as Plaintiff's Exhibit 1, and I'm           |
| 16 | going to ask you do you have an opinion within the   |
| 17 | realm of reasonable medical certainty as to whether  |
| 18 | or not the services depicted in the medical bills    |
| 19 | attached to the medical expense summary were         |
| 20 | necessary as a direct and proximate result of Mrs.   |
| 21 | Branand being hit by the car on March 2nd, 1994.     |
| 22 | A. Yes.  |
| 23 | Q. And what's that opinion?                          |
| 24 | A. I agree that everything that was done from        |
| 25 | March 2nd onward that is entitled in here is due to  |

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32 the car accident. 1 2 Ο. Okay. And Doctor, do you have an opinion within the 3 realm of medical certainty as to whether or not the 4 charges for the services are reasonable? 5 Do I have a medical opinion? 6 Α. Yes, they're reasonable because she wanted to 7 have her pain relieved. 8 Q, 9 Okay. Doctor, do you have an opinion within the 10 11 realm of reasonable medical certainty as to whether or not Mrs. Branand's myofascial pain syndrome which 12 was caused by her being hit by the car on March 2nd, 13 1994 is a permanent condition? 14 MR. JEPPE: Objection. 15 That's okay, MR. HANNA: 16 17 you can answer, THE WITNESS: Okay. 18 It probably is going to be a permanent 19 condition. 20 BY MR. HANNA: 21 22 Q. And what is the basis of that opinion? Because through -- this was March of 1994, so 23 Α. 24 it's been at least four years out for which she still says that there's things that she does that 25

33 1 can cause the pain. So unless she not -- does not use her right 2 arm, her right shoulder muscle, I can't help but 3 think that this will recur in some means sometime in 4 the future. 5 When I don't know, but it probably will. 6 Q. Thank you. 7 Object. I'll MR. JEPPE: 8 ask the last answer be stricken and the question 9 10 being stricken. Go ahead. 11 MR. HANNA: Doctor, that's 12 all I have. 13 THE WITNESS: Okay. 14 Thank you very MR. HANNA: 15 much. 16 THE WITNESS: Okay. 17 CROSS-EXAMINATION 18 BY MR. JEPPE: 19 20 Q. Doctor, my name is Jerry Jeppe. I'm going to ask you some questions with 21 regards to your direct examination here today, okay? 22 Uh-huh. 23 Α. 24 Q. Also, I may make some statements during the course of the cross-examination. 25

34 1 If any of my statements are incorrect, would you please stop me and tell me where I'm incorrect? 2 Uh-huh. Α. 3 Q. I am not a doctor, some of these terms are 4 unfamiliar to me and, therefore, if I make a 5 misstatement, which I don't intend to do purposely, 6 but if I do make a misstatement, please stop me and 7 tell me where I'm wrong, okay? 8 9 Okay. Α. Q. All right. 10 First of all, one thing I want to try to get 11 straight here, I have read the records, your records 12 and Dr. Shin's records and the records of Dr. -- is 13 it Dr. Wilke? 14 Uh-huh. 15 Α. And in some places they refer to the condition Q. 16 17 as a myofascial pain syndrome and other places it's referred to as fibromyalgia. 18 19 Uh-huh. Α. Q. Is that the same? 20 21 Are we talking about the same thing when they use both terms? 22 23 Α. No. 24 Fibromyalgia is more of a generalized disorder 25 for which there is more multiple muscular areas that

are involved. 1 Myofascial pain syndrome, you need to put a 2 hyphex -- hyphen next to it and say specifically 3 what muscle group you're referring to. 4 Q. 5 Okay. When Dr. Wilke refers to the diagnosis of 6 7 fibromyalqia --Uh-huh. Α. 8 Q . --- is that incorrect? 9 MR. HANNA: Objection. 10 When Dr. Wilke 11 THE WITNESS: refers to fibromyalgia? 12 MR. JEPPE: Yeah. 13 BY MR. JEPPE: 14 He states here "Examination of the muscles and 15 Ο. the attachments show tender points in the posterior 16 neck, upper back, the anterior chest and forearms 17 consistent with a diagnosis of fibromyalgia." 18 MR. HANNA: Objection. 19 THE WITNESS: You can have a 20 fibromyalgia that's very specific to one area and 21 22 just say coincidentally so it happened in the area 23 that she was struck and hurt. BY MR. JEPPE: 24 Q. Which area was she struck? 25

36 She was struck on the right side. 1 Α. Is it your understanding that she was struck 2 0. in the right neck and the right upper back? 3 Uh-huh, uh-huh. 4 Α. Ο. And --5 And on the right thigh as well. 6 Α. And on the right thigh as well? 7 Ο. 8 Α. Uh-huh. Is it your understanding that she was taken to 9 Q. a hospital following the accident? 10 Uh-huh. 11 Α. Is it your understanding that she was Q, 12 complaining at that hospital of pain in the upper 13 back and the neck and the shoulder area? 14 Uh-huh. 15 Α. And who gave you that history? Q. 16 17 Α. She did. Q. I'm wondering. 18 Have you ever reviewed the medical records 19 from the emergency room that she went to right after 20 21 the accident? No, actually I didn't get them. 22 Α. Q. Did you ever review the medical records from 23 Lakeland -- I think it's -- excuse me. Let me --24 2E let me just check this to make sure I'm correct --
37 1 to the Lakewood Hospital? Did you ever review those records? 2 From her emergency room visit? 3 Α. 4 Q. Yes. 5 No. Α. Did you ever -- do you know if she went to Q. 6 more than one emergency room on the day of the 7 8 accident? Not -- I don't know that. 9 Α. Did you ever review her medical records from 10 Q . Kaiser? 11 12 Α. No. 13 Q. Did you ever review any of the medical records of this individual prior to the treatment that you 14 rendered her after the -- after the accident? 15 16 My understanding is I was treating her Α. 17 primarily for her accident --Q. 18 Uh-huh. 19 -- and that I had follow-up correspondence Α. from the doctors for which I referred her to. 20 21 Q. All right. 22 So for the purpose of our discussion then I can't refer to myofascial pain syndrome as 23 24 fibromyalgia; is that correct? We're talking about two different things 25

38 1 there? 2 No. Α. You can get fibromyalgia that's just in one 3 spot, but to meet the definition you need to have at 4 least 8 of the 12 trigger points for which the right 5 upper shoulder can be one of them. 6 Q, 7 Okay. 8 Now, did she have 8 of the 12 trigger points? Α. No. 9 Q. And what is the other -- what is the other 10 test -- what is the other point for diagnosing 11 12 fibromyalgia other than having to have 8 of a 13 certain number of trigger points? 14 Α. Yes. Generalized pain and fatigue. 15 Q. And did she have that? 16 Yes. 17 Α. 18 I think when I referred her to Dr. Wilke, she had complaints of generalized fatigue, enough for me 19 to feel concerned that she might have some other 20 difficulties in addition to the myofascial problems 21 22 that she was working on. Would you disagree then if Dr. Wilke in fact Q . 23 had diagnosed the condition as fibromyalgia? 24 MR. HANNA: Objection. 25

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| 1   | THE WITNESS Would I                                  |
| 2   | MR. JEPPE: Disagree with                             |
| 3   | that diagnosis.                                      |
| 4   | THE WITNESS: No. It can be                           |
| 5   | atypical presentation of it.                         |
| 6   | BY MR. JEPPE:  |
| 7   | Q All right.   |
| 8   | Now, a couple of things I'd like to ask you          |
| 9   | about the about the history that Sharon Branand      |
| 10  | gave to you.   |
| 11  | Did you ask her whether she had had any prior        |
| 12  | injuries or problems with the neck, upper back or    |
| 13  | right shoulder area?                                 |
| 14  | A. Yes.  |
| 15  | My understanding is she didn't.                      |
| 16  | Q. Did you ask her if she had had any, let's say,    |
| 17  | subsequent injuries or problems to her neck, upper   |
| 18  | back or right shoulder area?                         |
| 19  | A. I remember her specifically stating that when     |
| 20  | she was trying to go back to work, there was a heavy |
| 2 1 | door of which she had to go in and out of, and every |
| 22  | time she held the door handle and opened it up, that |
| 23  | would cause her extreme pain in her hand, so much    |
| 24  | that she didn't want to open up the door.            |
| 25  | So I know that she trying to get back into the       |

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| 1   | workplace, going and using that upper arm            |
| 2   | Q. Uh-huh.   |
| 3   | A could have reinjured it, could have rehurt         |
| 4   | that muscle that otherwise was trying to heal with   |
| 5   | the means of €or which we were doing it.             |
| 6   | Q. Are you familiar with any specific incident?      |
| 7   | A. No.   |
| 8   | Q. Okay.   |
| 9   | Now, in arriving at your opinions here today,        |
| 10  | is your opinions or are your opinions based upon the |
| 11  | fact that this individual according to her history   |
| 12  | never had any other problems or injuries to her      |
| 13  | neck, upper back or right shoulder area?             |
| 14  | A. Am I aware. that she'd had prior injury?          |
| 15  | Q. No.   |
| 16  | A. No.   |
| 17  | Q. I'm asking you are your opinions based upon       |
| 18  | the history given to you by Sharon Branand that she  |
| 19  | had no prior injuries or problems with her neck      |
| 20  | A. Right.  |
| 2 1 | Q upper back or right shoulder.                      |
| 22  | A. Yes.  |
| 23  | Q. If in fact there were other injuries or           |
| 24  | problems with her neck, upper back or right          |
| 25  | shoulder, would that have an effect upon your        |

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1 | opinions?

2 Α. Sure. 3 Q. Are you aware that she was involved in a motor vehicle accident on September the 6th of 1992 and 4 was treated at Kaiser Hospital for headache, neck 5 pain and upper back pain? 6 7 I'd have to check the chart and see if I ever Α. noted that, but no, I'm not aware that had anything 8 to do with what was going on. 9 Are you -- are you aware that on September the 10 Q. 11 17th of 1992 she went to Kaiser complaining of tingling in the right arm? 12 This was shortly after the accident of 13 14 September the 6th of 1992. I know that I had seen her before her motor 15 Α. vehicle accident and never did I treat her for 16 headaches, right shoulder pain -- right arm pain, 17 right shoulder pain. 18 19 Are you aware, though, that she had problems Q. that I've just mentioned that she was treated at 20 Kaiser Hospital? 21 Can I look? 22 Α. 23 Q. Sure. Please do. 24 Let's see if I can get my handwritten notes. Α. 25 March 16th, 1994.

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| 1  | No, I have in the distant past, past medical               |
| 2  | history of headaches only, so ${\tt I}$ do have that as a  |
| 3  | pertinent past medical history.                            |
| 4  | I have that she has left shoulder pain nine                |
| 5  | months prior.  |
| 6  | She had allergic rhinitis, she suffered a                  |
| 7  | concussion back in 1978 and she was approximately          |
| 8  | three days in the hospital per her history.                |
| 9  | Q. No mention, though, of the motor vehicle                |
| 10 | accident on September the 6th of <b>1992</b> where she was |
| 11 | treated at Kaiser for headache, neck pain and upper        |
| 12 | back pain?   |
| 13 | A. No.   |
| 14 | Her prior., I have here that she had a prior               |
| 15 | doctor at Kaiser, because we ask for follow-up             |
| 16 | records and things and so I have this written on the       |
| 17 | top.   |
| 18 | So she must have been a prior Kaiser patient,              |
| 19 | but I don't know anything about that motor vehicle         |
| 20 | accident.  |
| 21 | Q. All right.  |
| 22 | Were you aware that in February on February                |
| 23 | 11th of 1993, that she was treated at Kaiser               |
| 24 | Hospital for upper back pain, difficulty in moving         |
| 25 | the neck and torso and pain in the arms as a result        |

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| 1   | of a problem that arose at work on that date?        |
| 2   | Are you aware of that?                               |
| 3   | A. It might be what she's referring to when I        |
| 4   | took the history of left shoulder pain approximately |
| 5   | nine months prior.                                   |
| 6   | That would make sense.                               |
| 7   | Q. Did she refer to the upper back pain and the      |
| 8   | neck pain as well?                                   |
| 9   | A. No.   |
| 10  | Q. Now, Doctor, you had just said that if you had    |
| 11  | knowledge of prior injuries or problems with the     |
| 12  | A. Uh-huh.   |
| 13  | Q neck, upper back and right arm, that               |
| 14  | A. Uh-huh.   |
| 15  | Q that would have an effect upon your                |
| 16  | opinions.  |
| 17  | I have just given you several incidences of          |
| 18  | prior problems and injuries to those areas           |
| 19  | A. Uh-huh.   |
| 20  | Q of the body that you were unaware of.              |
| 2 1 | A. But I   |
| 22  | Q. Does that in fact affect your opinion now?        |
| 23  | A. Well, when I saw her on January 14th, 1994,       |
| 24  | which looks to be the first time I ever saw her, she |
| 25  | had no complaints of anything, completely healthy    |

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44 1 physical exam. She got a tetanus booster, that's about all. 2 Q. You have seen her at other times, though, 3 since the accident where she's been a perfectly 4 healthy individual and had no complaints as well, 5 have you not? 6 7 Α. No. 8 Ever since -- I've only met her once before 9 that where she had a completely physical -- normal physical exam --10 Q. Right. 11 12 -- and didn't -- did not complain of Α. 13 headache --Q. That --14 -- or shoulder pain. 15 Α. That one time. 16 Q. 17 Α. Right. And then the second time I met her was two 18 months later where she had the -- I saw her for a 19 20 car accident. Fine. 21 Q. So you saw her one time before the car 22 accident? 23 Uh-huh. 24 Α. Q. 25 Is that correct?

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| 1  | A. Uh-huh.   |
| 2  | Q. My point is you have treated her on other       |
| 3  | occasions since car accident                       |
| 4  | A. Uh-huh.   |
| 5  | Q where she did not complain of neck, upper        |
| 6  | back and right shoulder pain.                      |
| 7  | A. I think every time I 'cause she is a            |
| 8  | healthy person, I don't see her for much.          |
| 9  | Every time she mentions about the level of         |
| 10 | severity.  |
| 11 | I don't think there's ever a time I saw her        |
| 12 | maybe two months ago when I saw her just last was  |
| 13 | the best she's ever been.                          |
| 14 | Q. Would your records reflect as an example,       |
| 15 | I`ve reviewed your records. There are instances    |
| 16 | where you examined her where nothing is mentioned  |
| 17 | about the neck, right shoulder or upper back.      |
| 18 | A. Okay.   |
| 19 | Q. The question then would be if she had           |
| 20 | complained of those areas, would you have noted it |
| 21 | in your records?                                   |
| 22 | A. Uh-huh.   |
| 23 | Q. Thank you.                                      |
| 24 | A. If I right, if I wanted to address it as a      |
| 25 | problem.   |

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46 Q. Thank you. 1 I quess we go back to the question I asked you 2 3 earlier. Now that you know that there were in fact or 4 appears to have been prior accidents or injuries to 5 those areas of her body --6 Uh-huh. 7 Α. Q. -- does that have an effect upon your opinions 8 here today with the relationship between your 9 10 diagnosis --11 Uh-huh. Α. 12Ο. -- and the automobile accident of March the 2nd of 1994? 13 Yeah. 14 Α. From knowing Sharon for three plus years, I'd 15 have to say that when I first met her I had never 16 17 any impression that she had a chronic myofascial pain syndrome for which she was seeking drugs, 18 19 seeking physical therapy, seeking anything, and I just have it noted when I went through her accident 20 report on March 26th -- or March 16th that I was 21 22 doing that to be completely thorough because I know 23 it's so important to make for darn sure this is a 24 new injury. 25 **So I** don't think it really changes my

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| 1  | impression.  |
| 2  | <b>I</b> truly believe that she truly had an injury  |
| 3  | at that time for which she was adamant to make for   |
| 4  | darn sure it was relieved to the as much as she      |
| 5  | could.   |
| 6  | Q. Doctor, I'm not contending that she didn't        |
| 7  | have an injury in the accident.                      |
| 8  | A. Uh-huh.   |
| 9  | Q. I guess my point to you is with these prior       |
| 10 | injuries and problems that I have in fact relayed to |
| 11 | you  |
| 12 | A. Uh-huh.   |
| 13 | Q that is your opinion that this myofascial          |
| 14 | condition was in fact caused by the accident and     |
| 15 | didn't predate the accident.                         |
| 16 | A. I don't think so.                                 |
| 17 | Q. Can you make that opinion without reviewing       |
| 18 | the medical records?                                 |
| 19 | A. What medical records?                             |
| 20 | Q. The Kaiser medical records outlining those        |
| 21 | injuries.  |
| 22 | A. My only comfort level is saying that $I$ did a    |
| 23 | physical exam on her two months beforehand and I     |
| 24 | have no mention of any complaints at all.            |
| 25 | Q. All right.  |

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48 1 Now, Doctor, no mention of any complaints? Uh-huh. 2 Α. Q, Would an x-ray show you myofascial pain 3 syndrome? 4 Α. No. 5 Q. Would an MRI? 6 No. 7 Α. Q. Would an EMG? 8 Α. No. 9 Q. Would a CAT scan? 10 No. 11 Α. My point to you is if the patient doesn't 12 Q. relate to you --13 14 Α. Uh-huh. Q. -- that she in fact has pain, there's no way 15 of you to know that one way or the other, is there? 16 Right. 17 Α. Q. 18 Thank you. I believe I read somewhere that in most cases 19 the myofascial pain syndrome is what you call almost 20 a self-diagnosed problem because it does in fact 21 22 rely upon the subjective complaint of pain. Is that correct? 23 24 Α. Yes. Well, there's no -- meaning there's no way to 25

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49 1 prove it. Q. **Is** that correct? Okay. 2 Uh-huh. 3 Α. Ο. I also noted from the records that her pain 4 improved considerably and significantly throughout 5 her pregnancy. 6 Were you aware of that? 7 From whose records? 8 Α. Q. You know, she -- they're not really from 9 records like a review. 10 She told me that at deposition, that she had 11 really no problems during her pregnancy. 12 13 Α. Uh-huh. "I have no pain." 14 Q . Uh-huh. 15 Α. And there is in fact a reference in the 16 Q. 17 records. I just can't put my finger on it right 18 now --Yeah. 19 Α. -- but there is a reference in there that in 20 Ο. 21 fact during her pregnancy she had really no 22 problems. Does that seem strange to you? 23 It might be a situation where she has 24 Α. 25 low-level pain but with other problems or other

50 concerns with pregnancy she might have been diverted 1 2 so could have gotten better. She could have been taking care of herself 3 4 better, resting better, just fatigued, having other problems with her pregnancy in order to take away 5 from her pain. 6 Don't know. 7 Q. Don't know, okay. 8 I'll accept that answer. I think that's a 9 qood answer. 10 You don't know? 11 Uh-huh. 12 Α. Off the record MR. JEPPE: 13 a second. 14 (Whereupon, a discussion was 15 held off the record.) 16 BY MR, JEPPE: 17 You've given an opinion I believe here that Q. 18 you believe that the condition is probably 19 20 permanent; is that correct? That's a difficult one to say. 21 Α. I know, and I really -- we really need to Q. 22 23 know --A. Uh-huh. 24 Q. 25 -- the -- the answer to that question.

51 1 Is in fact -- is it your opinion within a reasonable degree of medical probability that her --2 Uh-huh. 3 Α. -- condition is permanent? 4 Q. 5 If I were to venture and say more so that she Α. would have complete resolution after three years 6 time of going through all the physical therapy, 7 massage therapy and what have you and it still is 8 9 not a hundred percent, she has as much improvement from the last physical therapy as possible, I can't 10 help but think that her using her body, using her 11 arm, using her shoulder the same way that she's been 12 doing for the last three years will probably give 13 14 her some recurrence at some time, so I err on the side of saying it probably is going to be permanent. 15 Q. All right. 16 Let me ask you this question then: 17 Can you tell me will it occur tomorrow? 18 Don't know. 19 Α. 20 Q. Next year? 21 Α. Don't know. Q. 22 Five years from now? Don't know. 23 Α. 24 Q. 10 years from now? 25 Couldn't -- I couldn't tell you. Α.

52 Q. All right. 1 I don't know. Α. 2 Q. Have you heard of cases -- strike that. 3 4 I understand from the reading I have done that myofascial pain syndrome sometimes has an 5 inexplicable quality about it, and that is people 6 involved in litigation, many times after litigation 7 is over, the pain in fact goes away. 8 Have you had such cases --9 MR. HANNA: Objection. 10 MR. JEPPE: -- heard of 11 such cases? 12 Objection. MR. HANNA: 13 Have I -- have THE WITNESS: 14 I what such cases? 15 MR. JEPPE: Heard of such 16 17 cases or had any such cases. To think it's THE WITNESS: 18 factitious or indeed the pain just --19 20 MR. JEPPE: Just --THE WITNESS: -- the day you 21 walk out with --22 Just goes MR. JEPPE: 23 24 away. -- the final --25 THE WITNESS:

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53 never heard of such a case, you walk down the steps 1 of the court and, boom, it's gone. 2 Right. MR. JEPPE: 3 THE WITNESS: Never. 4 Or the shortly 5 MR. JEPPE: thereafter. 6 THE WITNESS: No. 7 BY MR. JEPPE: 8 Does myofascial pain syndrome have a 9 Q. psychosomatic type of a quality as well or can it? 10 11 It certainly can. Α. Off the record 12 MR. JEPPE: 13 a second. (Whereupon, a discussion was 14 held off the record.) 15 BY MR. JEPPE: 16 17 Q. The first physical examination that you conducted on Sharon Branand following the accident, 18 19 was there any -- okay? Uh-huh. 20 Α. Did you notice any atrophy in any of the 21 Q. muscles? 22 23 No, but you wouldn't. Α. Any neurological deficits? 24 Q, 25 No, but you wouldn't in such an acute Α.

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54 1 situation. Any -- anything that you could find with 2 Q. respect to -- I think your initial diagnosis was 3 strain, was it not? 4 Uh-huh. 5 Α. What is a strain? Q. 6 Strain is when you pull the muscle too far. 7 Α. Is that what in fact you believe happened in Q. 8 this case? 9 Α. Uh-huh. 10 Is this a -- so myofascial pain syndrome is Q. 11 the result of a strain-type of an injury? 12 13 Persistently, yes. Α. 14 Q. I believe that you talked about the muscle that was involved here -- and correct me if I'm 15 It was a long time ago into your direct 16 wrong. examination -- that the muscle that she apparently 17 has a problem with, was complained about is called 18 19 the whiplash muscle? 20 Oh, trapezius muscle. Α. 2 1 When I explain to patients what the muscle does, it holds the head upright. 22 So in car accidents, when you're inside a car 23 and you don't have an adequate headrest and your 24 head goes forward, that's the muscle that gets most 25

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55 hurt. Ι 2 Ο. I gotcha. Okay. Thank you. 3 I have nothing further. 4 REDIRECT EXAMINATION 5 BY MR. HANNA: 6 7 Q. Doctor, I just have a couple of follow-up 8 questions. Dr. -- or -- Dr. Jeppe. 9 10 Mr. Jeppe asked you some questions concerning 11 the Lakewood Hospital emergency room record --Uh-huh. 12 Α. -- and I've pulled that out for you, for the 13 Q. 14 day of the accident, and I want to ask you whether 15 the emergency room doctor's notation concerning his physical examination was consistent with what you 16 17 found two weeks later. 18 Α. Uh-huh. And I believe it's right there --19 Ο. Uh-huh. 20 Α. -- where I underlined it. 21 Ο. 22 Can you read that for us, Doctor? 23 Α. Sure. It says the date of March 2nd, 1994. 24 "Neck slightly tender in the paracervical area 25

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56 along the entire thoracic spine, especially T10-T11, 1 and there's some tenderness at the lumbar spine 2 L3-L4." 3 Q. And was that physical finding consistent with 4 the physical findings you found on March 16th, 1994? 5 Α. My physical exam is "Painful neck, paraspinous 6 muscles, right arm, right midthoracic area, " and 7 8 midthoracic area there's 12 vertebral -- or 12 thoracic spine. 9 10 Mid would be thoracic 6 through 7-8 is the mid area. 11 Q, And were the findings in the emergency room 12 consistent with your initial diagnosis of a muscular 13 strain in that area? 14 Α. Uh-huh. 15 16 Q. Okay. 17 Α. Uh-huh. ' Q. Doctor, Mr. Jeppe also referred to a motor 18 vehicle accident in September of 1992, which looks 19 like she got treatment for approximately two weeks 20 21 in September of 1992. 22 If that was an acute problem that she had and it resolved shortly after that, what effect if any 23 24 would that have on your opinions in this case? 25 Α. None.

57 Q. And the February 11th, 1993 complaints of 1 upper back pain, if Sharon gave a history that that 2 was a short-lived problem, an acute problem and was 3 not a chronic problem --4 Α. Uh-huh. 5 -- what effect if any would that incident have Q. 6 on your opinions in this case? 7 None. 8 Α. Q . Mr. Jeppe also asked you concerning not noting 9 every time Sharon was in here concerning an 10 examination of her neck, upper back and thoracic 11 area --12 Α. Uh-huh. 13 -- or noting, specifically noting any Q. 14 complaints of pain. 15 Were there any times you ever saw Sharon after 16 the accident when you were not addressing the 17 18 myofascial pain syndrome but another problem? Certainly. 19 Α. 20 I see her for several normal adult-type problems and because I care enough about her, I'd 21 say "And how's the pain going," because she would be 22 going through physical therapy and massotherapy and 23 I just want to keep abreast as to what's going on. 24 25 But because I don't bill it and because I

58 don't see it as that problem and I'm not -- I'm not 1 going to be addressing it, I don't put it down in my 2 3 dictation. Q. There was also a question or some question 4 concerning the voracity of a patient concerning 5 subjective complaints. 6 Uh-huh. 7 Α. Were there times where you objectively felt Q. 8 problems in Sharon Branand's body that was 9 consistent with your diagnosis of myofascial pain 10 syndrome? 11 Uh-huh, especially when we're talking about 12 Α. the MRI being done in August. 13 14 Six months later to say why was it done, there clearly was abnormalities that were persistent 15 16 enough that needed to be worked up. And are you aware of any medical possibility 17 Q. of her manipulating her body in such a way to 18 produce that physical finding? 19 Α. No. 20 Q. And Doctor, he -- Mr. Jeppe asked you whether 21 22 you found atrophy or neurological deficits in the 23 muscle, and I think you wanted to explain to him why 24 you wouldn't. 25 Α. Uh-huh.

59 Q. Can you explain to the ladies and gentlemen of 1 the jury why you wouldn't? 2 Because for the muscle to not get a nerve 3 Α. innervation for months and years is when you'd start 4 seeing atrophy of that area. 5 So so soon after a car accident you wouldn't 6 7 be noting. You wouldn't have notable negative findings. 8 That would be something that you would have to 9 put down when I see --10 11 Q, And Doctor, isn't it also the case that that is why you go through physical therapy, so the 12 13 muscles don't atrophy and wasn't she consistently going through physical therapies? 14 15 Α. Yeah. It's not as if her muscle wasn't getting the 16 nerve impulse. 17 So I don't think she was at risk for having 18 19 atrophy of the muscle, but so that her muscle wouldn't scar and not be used and to have chronic 20 pain because you're asking other muscles around 21 there to do the job of that injured muscle is why 22 she was going to physical therapy. 23 Q. 24 Okay. So what effect was no finding of atrophy or no 25

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|---|--|--|---------|------------|---|-------------------------|----------------------------------|--|---------------------|--|-----------------------------|---------------|---|--|---|-------------------------|-----------------------|-------------------------|--------------------|----------------------|---------------|--------------------------|---------|--------------------------------|----------------------------------|----|

|    | 61  |
|----|---|
| 1  | <u>C E R T I F I C A T E</u>  |
| 2  | STATE OF OHIO, )  |
| 3  | COUNTY OF SUMMIT, )   |
| 4  |   |
| 5  | I, Michael Christy, a Stenographic Reporter<br>and Notary Public within and for the State of Ohio,        |
| 6  | duly commissioned and qualified, do hereby certify<br>that the within named witness, PATRICIA A. GANNON,  |
| 7  | M.D., was by me first duly sworn to testify the<br>truth, the whole truth and nothing but the truth in    |
| 8  | the cause aforesaid; that the testimony then given<br>by her was by me reduced to Stenotypy in the        |
| 9  | presence of said witness, afterwards prepared and<br>produced by means of computer-aided transcription    |
| 10 | and that the foregoing is a true and correct<br>transcription of the testimony so given by her as         |
| 11 | aforesaid.  |
| 12 | I do further certify that this deposition was   |
| 13 | taken at the time and place in the foregoing caption<br>specified, and was completed without adjournment. |
| 14 | petitica, and was compreted wrenout adjournment.  |
| 15 | I do further certify that I am not a relative,<br>counsel or attorney of any party, or otherwise          |
| 16 | interested in the event of this action.   |
| 17 | IN WITNESS WHEREOF, I have hereunto set my  |
| 18 | hand and affixed my seal of office at Akron, Ohio,<br>on this 1st day of June, <b>1998.</b>               |
| 19 |   |
| 20 | ( ) ) ) ) ) ( ) ) ( ) ) ( ) ) ) ) ) ( ) ) ) ( )                     |
| 21 | Michael Christy, Stenographic   |
| 22 | Reporter and Notary Public<br>in and for the State of Ohio.   |
| 23 | My commission expires February <b>12</b> , 2002.  |
| 24 |   |
| 25 |   |

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|  | 44308 [1]                                 | 2:5           | aforesaid [2]                              | 61:8                       |                                    |                |                              |                |
|--|---|---------------|--|----------------------------|------------------------------------|----------------|------------------------------|----------------|
| _'_                                      | -5-                                       |               | 61:11<br>afterwards [2]                    | 7.22                       | 51:12 56:7<br>arms [1] 42:25       |                | E<br>t                       |                |
| <b>3</b> [2] 5:10 5:11                   |   |               | 61:9                                       | 1.23                       | a)rose [1] 43:1                    |                | t<br>t                       |                |
| <b>94</b> [I] 60:19                      | 5 [1] 8:11                                |               | again[3]                                   | <b>17:1</b> 1              |                                    |                | t                            |                |
| -1-                                      | 55 [1] 3:3                                |               | 19:19 22:18<br><b>age</b> [1] 4:2          |                            |                                    | 26:8           | t                            |                |
|  | -6-                                       |               | <b>age [1]</b> 4:2<br><b>ago [4]</b> 27:11 | 27:11                      |                                    |                | ł                            |                |
| <b>[3]</b> 3:8 4:6                       | <b>6</b> [1] 56:10                        |               | 45:12 54:16                                | 201.11                     | <b>a</b> ssociated[2]<br>8:16      | 6:14           | ł                            |                |
| <b>0</b> [1] 51:24                       | <b>6</b> 0[1] 3:4                         |               | agree [3] 29:22                            | 31:8                       | atrophy [6]                        | 53:21          | 25:8 27:5                    |                |
| 1th [2] 42:23 57:1                       | 6th [3] 41:4                              | 41:14         | 31:24                                      | 10.0                       | 58:22 59:5                         |                | bony [6] 15:20 1             | 7:12           |
| <b>2</b> [5] 38:5 38:8<br>56:8 56:8 61:2 |   |               | agreed[1]<br>ahead[1]                      | 18:2<br>33:11              | 59:19 59:25<br>[ <b>a</b> ttach[1] | 20:11          | 22:19 24:16 2<br>25:3        | 4:22           |
| 56:8 56:8 61:2<br><b>4th</b> [1] 43:23   | - <b>7</b> -                              | -             | Akron [2]                                  | 2:5                        | attached [3]                       | 25:8           |                              | 3:2            |
| 5th [1] 18:23                            |   |               | 61:18                                      |                            | 31:13 31:19                        | <i>20</i> ,0   |                              | 4:2            |
| 6215[1] 1:19                             | <b>7</b> [1] 8:11<br><b>7</b> -8[1] 56:10 |               | al [1] 1:5                                 |                            | attachments[1]                     | 35:16          | Branand [30]                 | 1:5            |
| 6th [5] 7:11 9:20                        |   |               | Albany [2]<br>5:8                          | 5:7                        | attending[1]                       | 11:20          |                              | 5:22           |
| 41:25 46:21 56:5                         | -8-                                       |               | <b>aligning</b> [1]                        | 27:4                       | attorney [3]<br>2:8 61:15          | 2:4            | 7:3 7:8 1<br>12:3 12:15 1    | 0:19           |
| <b>7th</b> [1] 41:11                     | <b>8 [3]</b> 38:5                         | 38:8          | <b>a</b> llergic <sub>[1]</sub>            | 42:6                       | a.typica[1]                        | 39:5           | 14:2 14:14 1                 | 5:12           |
| 978[1] 42:7<br>986[1] 5:5                | 38:12                                     |               | almost [2]                                 | 28:17                      | August [7]                         | 6:5            |                              | 18:20<br>22:14 |
| <b>990</b> [1] 5:5                       | 8/15/1995 [1                              | ] 16:5        | 48:20                                      | _                          | 6:6 18:19                          | 18:23          | 22:21 23:23 2                | 25:21          |
| 992[6] 41:4 41:1                         |   |               | <b>a</b> .long[1]                          | 56:1                       | 19:6 25:21                         | 58:13          |                              | 27:15<br>39:9  |
| 41:14 42:10 56:                          | .9 <b>-A</b>                              |               | always [1]<br>amiss [1]                    | 8:13<br>19:13              | hautomobile[1]                     | 46:12<br>14:11 | 30:16 31:21 3<br>40:18 53:18 | <i>)フ</i> ,ブ   |
| 56:21<br>993 [4] 4:24 6:11               | ability [1]                               | 11:25<br>18:9 | analogy [1]                                | 24:8                       | Avenue [1]                         | 14.11          | Branand's [4]                | 5:25           |
| 42:23 57:1                               | able[2] 14:2<br>abnormaliti               |               | anatomy [1]                                | 8:16                       | [ware[11]                          | 7:3            |                              | 58:9           |
| <b>994</b> [19] 6:2:                     | 20:6 58:1:                                |               | inesthesiolog                              |                            | 40:14 41:3                         | 41:8           | 0                            | 14:4           |
| 7:11 9:20 <b>10:</b><br>10:19 11:8 12:   | 1 abreast m                               | 57:24         | 25:25 26:3                                 | 26:6                       | 41:10 41:19<br>43:2 49:7           | 42:22<br>58:17 |                              | 8:24<br>2:9    |
| 10:19 11:8 12:<br>13:14 31:5 31:         |   | 50:9          | inesthesiolog                              | g1sts [1]                  | 60:12                              | 20.17          |                              | 2.9            |
| 32:14 32:23 41:                          |   |               | inestic [2]                                | 26:8                       | Iway [4] 26:21                     | 50:5           | -C-                          |                |
| 43:23 46:13 55:<br>56:5 60:16 60:        |   |               | 26:20                                      | 2010                       | 52:8 52:24                         |                | C [3] 1:8                    | 61:1           |
| 995 [7] 6:5 6:6                          | 36:10 36:2                                | 1 37:8        | <b>Ann</b> [1] 4:16                        |                            | -B-                                |                | 61:1                         |                |
| 15:12 17:15 18:                          | 19 37:15 37:1<br>41:13 41:1               |               | <b>inswer[6]</b><br>32:17 33:9             | 30:3<br>50:9               | )achelor's[1]                      | 5.4            | cage[1] 20:11                |                |
| 18:23 60:13<br>1996 [2] 20:23 22:        | 42:20 44:4                                | 44:20         | 50:10 50:25                                | 50.7                       | <b>Baig [6]</b> 13:15              | 13:17          | 1 1 1                        | 61:13          |
| 1990 [2] 20:23 22:<br>1997 [1] 25:21     | 44:23 45:3<br>46:20 47:7                  |               | interior[1]                                | 35:17                      | 13:18 13:23                        | 14:2           |                              | 7:10<br>9:24   |
| 1998 [2] 1:20 61:                        | 18 47:15 53:1                             | 8 55:14       | anti-inflamn                               |                            |                                    |                | 11:5 27:18                   | 31:5           |
| [st [1] 61:18                            | 56:19 57:1                                |               | [2] 10<br>mti-inflamn                      |                            |                                    |                |                              | 32:1<br>44:22  |
|  | 3ccidents [2<br>54:23                     | <b>]</b> 46:5 | 26:16                                      |                            | <b>'</b>                           |                | 45:3 54:23                   | 54:23          |
| -2-                                      |   | 40:11         | antidepressa                               | nt [4]                     | <b>n</b> • • • •                   |                | 59:6                         |                |
| 2002 [1] 61:23                           | aches [1]                                 | 23:9          | 14:7 14:15<br>14:24                        | 14:23                      | basis [2] 18:5                     | 32:22          | cardiovascula                | <b>r</b> [1]   |
| 2100 [1] 2:5                             | action [1]                                | 61:16         | APPEARAN                                   | <b>ICES</b> <sup>f11</sup> |                                    |                |                              | 50:3           |
| 2121 [1] 2:9<br>26th [2] 1:20 46         | 21 acute[3]                               | 53:25         | 2:1  |                            |                                    |                | 57:21                        |                |
| 28-year-old[1] 19                        | 00.00                                     |               | appeared[1]                                | 20:7                       |                                    |                | Cascade[1]                   | 2:5            |
| 2:35 [1] 1:20                            | addition[1]                               |               | appropriate                                |                            |                                    |                | case[8] 1:7<br>53:1 54:9     | 30:12<br>56:24 |
| 2nd [11] 6:23 15                         | 12 addresstu                              | 45:24         | April [1]                                  | 20:22<br>8:22              |                                    |                | 57:7 59:11                   | 60:3           |
| 19:2 19:5 31<br>31:21 31:25 32           | addressing                                |               | area [24] 8:12<br>9:11 17:7                | 8:22<br>17:8               |                                    |                | cases [7]                    | 48:19          |
|  | 13 50.2                                   |               | 17:18 19:25                                | 23:5                       |                                    |                | 52:3 52:9<br>52:15 52:17     | 52:12<br>52:17 |
|  | adequate [1<br>adjournme                  |               | 35:21 35:22<br>36:14 39:13                 |                            |                                    |                | CAT <sub>[1]</sub> 48:10     |                |
| -3-                                      | 61:13                                     | [1]           | 40:13 55:25                                | 56:7                       |                                    |                | caused [2]                   | 32:13          |
| 33[1] 3:4                                | adult-type                                | [1] 57:20     | 56:8 56:11<br>57:12 59:5                   | 56:14<br>60:5              |                                    |                | 47:14                        | 150            |
| 343745[1] 1:                             | advised[1]                                | 10:5          | 60:14                                      | 00.2                       |                                    |                | causing [2]<br>23:6          | 15:8           |
| <b>3:30[1]</b> 60:24                     | affect[1]                                 | 43:22         | areas [6] 8:19                             | 13:21                      |                                    |                | Center [5]                   | 5:8            |
| -4-                                      | affiliated [<br>23:1                      | <b>2]</b> 6:3 | 34:25 43:18<br>46:6                        | 3 45:20                    |                                    |                | 26:1 26:4                    | 26:12          |
|  |   | 23:24         |  | 8:5                        | bills [2] 31:13                    | 31:18          | centimeter [1]               | 8.11           |
| <b>4</b> [2] 3:3 3:<br>44114[1] 2:       |   | 61:18         |  | 40:1                       | <b>bit</b> [1] 24:4                |                | centimeter [1]               |                |
| ······································   |   |               |  |                            |                                    |                | Inde                         | , 20.10        |

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central - facial

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|-------------------------------------|-----------------------|--------------------------------------|----------------|---|----------------|--|----------------|------------------------------|----------------|
| central [1]                         | 21:18                 | 36:13 41:11                          |                |   | 53:2           | discipline [1]                                   | 10:24          | 56:23 57:6                   | 59:25          |
| certain [2]                         | 18:11                 | A                                    |                | cross-examina                                   | tion [2]       | discussion [3]                                   | 37:22          | 60:2                         | ~ 4            |
| 38:13                               | 0.0                   | complaints [9]                       |                | 33:18 33:25                                     | 01.16          | 50:15 53:14                                      |                | elaborate[1]                 | 21:4           |
| <b>certainly [6]</b><br>20:18 24:24 | 8:2<br>25:19          |                                      | 44:5<br>57:1   | cutaneous [4]<br>21:19 21:20                    | 21:16<br>21:21 | Disk [1] 16:20                                   | 24.04          | Elavil[1]                    | 14:24          |
| 53:11 57:19                         | 23.19                 | 57:15 58:6                           |                | CUYAHOGA  |                | disorder [1]                                     | 34:24          | emergency [7]<br>36:20 37:3  | 24:18<br>37:7  |
| certainty [5]                       | 30:22                 |                                      | 51:6           | 1:2   | [+]            | distant [1]                                      | 42:1           | 55:11 55:15                  | 56:12          |
| 31:2 31:17                          | 32:4                  | (completed[1]                        |                | cycle[1]  | 27:24          | diverted[1]                                      | 50:1           | EMG <sub>[1]</sub>           | 48:8           |
| 32:11                               |                       | completely[3]                        | 1              |   |                | divide [1]                                       | 28:19          | enabled[1]                   | 11:17          |
| certified [1]                       | 4:3                   | 44:9 46:22                           |                | -D-   |                | doctor [28]<br>4:17 6:25                         | 4:15<br>9:18   | end [1] 20:8                 |                |
| certify[3]                          | 61:6                  | computer-aide                        | d[1]           | <b>D</b> <sub>[1]</sub> 3:1                     |                | 9:25 13:23                                       | 17:19          | entire                       | 56:1           |
| 61:12 61:15                         | 17:6                  | 61:9                                 |                | faily[2]13:9                                    | 18:5           | 22:13 24:20                                      | 27:9           | entitled[1]                  | 31:25          |
| cervical [1]<br>c:hanged [1]        | 27:21                 |                                      | 30.20 J        | darn [2] 46:23                                  | 47:4           | 28:13 29:20<br>31:11 32:3                        | 31:1<br>32:10  | epidurals [1]                | 26:17          |
| changes [1]                         | 46:25                 | <b>concerning</b> [7]<br>55:10 55:15 | 6:21<br>57:9   | <b>diata</b> [1] 19:23                          |                | 33:12 33:20                                      | 34:4           | err [1] 51:14                |                |
| charges [1]                         | 32:5                  |                                      | 58:5           | date [3] 7:5                                    | 43:1           | 42:15 43:10                                      | 47:6           | c:specially [3]              | 11:22          |
| chart [4] 7:12                      | 12:2                  |                                      | 50:1           | 55:24   |                | 48:1 55:7  | 55:22          | 56:1 58:12                   |                |
| 15:11 41:7                          | 14.4                  |                                      | 60:24          | David <sub>[1]</sub>                            | 6:15           | 56:18 58:21                                      | 59:11          | et [1] 1:5                   |                |
| c:heck [2]                          | 36:25                 | conclusion [1]                       |                | days [1] 42:8                                   |                | doctor's [1]                                     | 55:15          | etiologies [1]               | 16:17          |
| 41:7                                |                       | concussion[1]                        |                | deep [1] 15:19                                  |                | doctors [7]<br>25:1 25:4                         | 24:5<br>25:12  | etiology [2]                 | 16:13          |
| chemistry[1]                        | 5:4                   |                                      | 32:14          | Defendant [2]                                   | 1:9            | 25:13 25:15                                      | 37:20          | 22:16                        | 20.4           |
| chest [4] 15:20                     | 21:23                 | 32:20 34:16                          | 38:24          | 2:6   |                | doesn't [5]                                      | 16:14          | <b>c</b> :valuated [2] 24:17 | 20:4           |
| 27:23 35:17                         |                       |                                      | 51:4           | deficit[1]                                      | 60:1           | 19:11 19:14                                      | 27:23          | evaluation [1]               | 14:5           |
| Christy [3]                         | 1:16                  |                                      | 8:1            | deficits <sub>[2]</sub>                         | 53:24          | 48:12  |                | event[1]                     | 61:16          |
| 61:5 61:21                          | 26.12                 |                                      | 53:18          | 58:22   | 20.4           | done[15]   | 11:14          | evidence [1]                 | 20:4           |
| chronic [4]<br>46:17 57:4           | 26:13<br>59:20        | conduction[5]<br>21:3 21:4           | 20:23<br>22:4  | definition[1]                                   | 38:4           | 16:5 18:12<br>18:22 19:1                         | 18:20<br>19:1  | zxactly [2]                  | 15:22          |
| Civil[1]1:15                        | 57.20                 | 22:12                                | <i>44</i> ,7   | (degree [1]                                     | 51:2           | 19:5 19:7  | 20:15          | 23:2                         | 10.22          |
| clearly [1]                         | 58:15                 | connecting [1]                       | 15:23          | delineates [1]                                  | 15:17          | 27:19 31:24                                      | 52:4           | exam [8]                     | 8:4            |
| Cleveland[16]                       |                       | conservative [3                      |                | (deltoid [2]<br>9:5                             | 8:5            | 58:13 58:14                                      |                | 8:4 20:3                     | 28:4           |
| 2:9 4:18                            | 5:10                  | 10:2 11:15                           | 26:14          | department[1]                                   | 25.9           | door[3] 39:21                                    | 39:22          | 44:1 44:10                   | 47:23          |
| 5:20 6:1                            | 6:4                   | considerably [2                      | 2]             | depicted[1]                                     | 31:18          | 39:24  | 0.7            | 56:6                         |                |
| 17:18 23:1                          | 24:20                 | 27:19 49:5                           |                | deposed [1]                                     | 4:3            | <b>down</b> [7]<br>9:10 9:10                     | 9:7<br>22:15   | examination [<br>1:15 3:2    | 14]<br>4:5     |
| 25:12 25:18<br>29:14 29:15          | 26:4<br>29:24         |                                      | 35:18<br>56:13 | deposition[6]                                   |                | 53:1 58:2  | 59:10          | 9:19 9:25                    | 20:17          |
| clinic [14]                         | 1:19                  | 55:16 56:4<br>58:10                  | 20:13          | 4:11 31:11                                      | 49:11          | Dr [34] 4:16                                     | 6:15           | 27:13 33:22                  | 35:15          |
| 4:19 5:20                           | 6:1                   | consistently [1]                     | 1              | 60:23 61:12                                     |                | 6:17 12:15                                       | 13:15          | 53:17 54:17<br>55:16 57:11   | 55:5           |
| 6:4 6:14                            | 23:1                  | 59:13                                | 1              | depression[1]                                   |                | 13:17         13:18           14:2         17:15 | 13:23<br>17:17 | examinations                 |                |
| 24:20 25:12<br>26:4 27:7            | 25:18<br>29:15        | consult[1]                           | 24:11          | depth[1]  | 21:23          | 17:18 17:23                                      | 17.17          | 8:1 27:14                    | 30:17          |
| 29:24                               | 29.15                 | consulted[1]                         | 23:14          | describing[1]                                   |                | 18:9 18:11                                       | 22:22          | examined [1]                 | 45:16          |
| clinical <sup>[1]</sup>             | 19:23                 | contending[1]                        | 47:6           | diagnosed[3]                                    | 23:8           | 22:24 22:25                                      | 23:3           | example[1]                   | 45:14          |
| clinically [1]                      | 20:13                 | contract [2]                         | 14:21          | 31:4 38:24                                      | 20.11          | 23:15 23:21<br>25:24 30:8                        | 25:21<br>34:13 | excluded [2]                 | 16:11          |
| close[1] 15:19                      | -                     | 21:6                                 |                | diagnosing[1]                                   |                | 34:13 34:14                                      | 34.15          | 60:5                         |                |
| <b>Co</b> [1] 2:7                   |                       | contracture [1]                      |                | diagnosis [19]<br>16:9 16:15                    | 9:20<br>19:20  | 35:11 38:18                                      | 38:23          | excuse[1]                    | 36:24          |
| cognition [1]                       | 26:9                  | conventional [                       | 1]             | 22:14 23:22                                     | 27:16          | 55:9 55:9  |                | Exhibit [2]                  | 4:6            |
| coincidentall                       |                       | 26:16                                | • •            | 27:17 29:12                                     | 29:16          | drugs [1]  | 46:18          | 31:15                        |                |
| 35:22                               |                       | conversation [                       | 1]             | 29:22 29:25                                     | 35:6           | due[1] 31:25                                     | _              | EXHIBITS [1                  |                |
| college[4]                          | 5:3                   | cord [1] 16:25                       |                | 35:18         39:3           54:3         56:13 | 46:10<br>58:10 | <b>duly</b> [3] 4:3                              | 61:6           | expand [1]                   | 14:21          |
| 5:3 5:4                             | 5:6                   | correct [8]                          | 36:25          | dictation [1]                                   | 58:10          | 61:7   | 11.10          | expense [2]                  | 31:12          |
| comfort [1]                         | 47:22                 | 37:24 44:25                          | 48:23          | difference [2]                                  | 15:17          | during [4]<br>33:24 49:12                        | 11:19<br>49:21 | 31:19                        | 10.01          |
| comfortable [<br>28:5               | [1]                   | 49:2 50:20                           | 54:15          | 26:25   | ¥ J .1 (       | 55.24 45.12                                      | 77.21          | expertise[4]<br>17:20 25:7   | 13:21<br>30:14 |
| commission[                         | 1161.22               | 61:10                                |                | different [1]                                   | 37:25          | -E-  |                | expires[1]                   | 61:23          |
| commissione                         |                       | correctly [2]                        | 6:24           | differing [1]                                   | 24:21          |  |                | explain [4]                  | 14:13          |
| 61:6                                | ալո                   | 17:1<br>correspondence               | 00.00          | difficult [1]                                   | 50:21          | <b>E</b> [3] 3:1<br>61:1                         | 61:1           | 54:21 58:23                  | 59:1           |
| common[2]                           | 1:1                   | 37:19                                |                | difficulties                                    |                | eating[1]  | 28:18          | express [2]                  | 30:10          |
| 25:17                               |                       | counsel <sup>[1]</sup>               | 61:15          | difficulty [2]                                  | 15:1           | ecchymotic                                       |                | 30:20                        |                |
| complain [3]                        | 8:11                  | COUNTY [2]                           | 1:2            | 42:24   |                | 8:21 8:22  | ·, 0.12        | external[1]                  | 11:5           |
| 44:12 45:5                          |                       | 61:3                                 | 1.2            | direct [7]                                      | 1:14           | education [3]                                    | 5:2            | extreme [1]                  | 39:23          |
| complained                          | <b>2] 4</b> 5:20      | couple [2]                           | 39:8           | 4:5 31:4<br>31:20 33:22                         | 31:9<br>54:16  | 25:25 30:13                                      |                |                              |                |
| 54:18                               |                       | 55:7                                 |                | 31:20 33:22<br>disagree[2]                      | 54:16<br>38:23 | effect [11]                                      | 15:4           | F-                           |                |
| complaining<br>7:4 8:19             | [ <b>5</b> ]<br>19:24 | course [3]                           | 10:10          | 39:2  | 50.23          | 19:19 22:13<br>40:25 43:15                       | 23:22<br>46:8  | <b>F</b> [1] 61:1            |                |
| 1.7 0.19                            | 17.27                 | 11:19 33:25                          |                |   |                | 40.25 45:15                                      | 70.0           | facial [1]                   | 28:21          |
|                                     |                       |                                      |                |   |                |  |                |                              |                |

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| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 |              |               |             |                     |        |  | fact -                     | TCT VAT C      |
|--|-----------------|--------------|---------------|-------------|---------------------|--------|--|----------------------------|----------------|
| $ \begin{array}{c} 4222 464 4710 \\ 4714 4815 4821 \\ 4714 4815 4821 \\ 4714 4815 4821 \\ 4714 4815 4821 \\ 4714 4825 4821 \\ 4724 4825 4821 \\ 319 \\ 482 4425 4823 \\ 319 \\ 319 \\ 490 \\ 4724 \\ 482 \\ 412 \\ 319 \\ 491 $                           |                 |              |               | 9:9         | heard [4]           |        |  |                            | 23:8           |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 |              |               |             |                     | 33.1   |  |                            |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 40.01        |               |             |                     | 30.20  |  |                            | 28:22          |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   | 49:16 49:21     | 51.1         |               |             |                     |        |  |                            | <i>20.22</i>   |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 |              |               | 21:5        |                     | 37.44  | 13:7 16:6 46:17                        |                            |                |
|  |                 | 1            |               | , I         |                     | 12:21  |  | -J-                        |                |
|  |                 | 18:4         |               | -           | 12:24 13:4          | 13:6   |  | January                    | 43:23          |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 | ł.           |               | 33:5        | 14:2 14:25          |        |  |                            | ل مله، ل ۱     |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$  |                 | 5:18         |               |             |                     |        |  | <b>J J J J J J J J J J</b> | 2:8            |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 |              | -G-           |             |                     | ل.رر   | 11111111111111111111111111111111111111 | 3:4 4:9                    | 4:12           |
| $ \begin{array}{c} 1.00 \\ 3.10 \\ 3$                      |                 | 25:11        | Gannonia      | 1:13        |                     | 23:24  |  | 30:1 32:15                 | 33:8           |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 |              | 4:1 4:16      |             |                     |        |  |                            | 35:13<br>39·2  |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 | 28.17        |               |             |                     |        |  |                            | 59:2<br>50:17  |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 | (            | general [7]   |             |                     |        | incidental <sup>[1]</sup> 28:2         | 52:11 52:16                | 52:20          |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 20.17        |               |             | 14:7                |        | incorrect[3] 34:1                      |                            | 53:5           |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 27:24        |               |             |                     |        | 34:2 35:9                              |                            | 53:16<br>56:18 |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  | 38:15 38:19     |              |               | 38:19       |                     |        |  |                            | 60:9           |
| $ \begin{array}{c} \mbox{February} {\bf february} {\bf febr$ | atigued [1]     | 50:4         | gentlemen [6] |             |                     | 1:14   |  | 60:17 60:21                |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 42:22        | 12:7 15:14    |             |                     |        |  |                            |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   | 42:22 57:1      |              |               |             |                     |        |  | <b>job</b> [1] 59:22       |                |
| $\begin{array}{c c c c } 2212 & 25.5 & 58.5 \\ \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$  |                 | 1            |               |             | 1                   |        |  |                            | 5:19           |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 20:16        |               |             |                     |        |  | Judge [1]                  | 1:7            |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 10.04        |               |             |                     |        |  | judicious [1]              | 23:25          |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $  |                 |              |               | 20.10       | <b>mistory</b> [18] |        | 28:22                                  | July [3] 4:24              | 5:10           |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 12]<br>34·19 |               | 52:23       |                     |        | inflammation [1]                       | 12:2                       |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 |              | 54:25         |             | 27:14 30:15         | 36:16  |  |                            |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   | 35:18 35:21     | 37:24        |               | 53:2        | 39:9 40:11          |        |  |                            | 10:23          |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 | 38:24        |               |             |                     | 42:8   |  |                            | 15:15<br>59:2  |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 |              |               | 8:25        |                     | 7.0    |  | L.J. 20.J                  | يە. ر ب        |
| $\begin{array}{                                    $   | -               |              |               | ~ ~         |                     | 31:21  |  | -K-                        |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 |              |               | 5:5         | 32:13               |        | injured [2] 14:18                      |                            | 37:11          |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   | tinal [3] 27:16 | 27:17        |               | 25.1        | holds [1]           | 54:22  |  |                            | 37:11<br>41:21 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$   |                 | 15.6         |               |             | Hollister[1]        | 2:3    | 7:9 39:12 39:17                        | 42:11 42:15                | 42:18          |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$   |                 |              |               | 40.2        | hopes [1]           |        | 40:12 40:19 40:23                      | 42:23 47:20                |                |
| findings [4]27:13<br>56:5 $-H-$ 5:155:185:185:185:1860:12Kenyon [1]5:3fine [1]44:21<br>hand [2]99:2361:18<br>handle [1]39:22<br>handwritten [1]42:842:2455:1146:2447:247:7<br>46:12kind [2]8:1625<br>knot [1]20:13first [9]4:27:8<br>hand [2]Hanna [20]2:3<br>handwritten [1]hundred [1]51:9<br>51:1551:1254:1260:13<br>60:13knot [1]20:13<br>46:1510:211:2234:11<br>2:42:43:34:9<br>4:134:1430:2<br>2:725:7<br>2:711:1<br>2:7<br>2:835:1354:12<br>55:1inspiration [1]<br>   | 58:19 59:25     |              |               |             |                     |        |  |                            |                |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$   |                 |              | -H-           |             | 5:15 5:18           |        |  |                            | 5:3            |
| Fine [1] 44:21Inf [1] 2.4Jif [2] 2.4Knot [1] 20:13finger [1]49:17hand [2] 39:2361:18hand [2] 39:2361:18 $42:8$ $42:24$ $55:11$ $46:24$ $47:2$ $47:7$ <td>56:5 56:12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>25:1</td>   | 56:5 56:12      |              |               |             |                     |        |  |                            | 25:1           |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$   |                 |              |               | 61.18       | 42:8 42:24          |        | 46:24 47:2 47:7                        |                            |                |
| firm [1] 29:4Infinite[1] $57.2$ hours [1] $15:5$ innervation [1] 59:4 $46:15$ first [9] 4:27:8Hanad written [1]41:24hours [1] $51:9$ inside [1] $54:23$ knowledge [1] 43 $10:2$ $11:22$ $34:11$ $2:4$ $3:3$ $4:9$ hurt [6] 11:1 $25:7$ inspiration [1] $8:7$ $43:24$ $46:16$ $53:17$ $2:4$ $3:3$ $4:9$ hurt [6] 11:1 $25:7$ instances [1] $45:15$ $61:7$ $30:6$ $30:7$ $32:16$ $55:1$ interested [1] $61:16$ $L [1]$ $2:8$ fit [1] $23:18$ $32:21$ $33:12$ $33:15$ hyphen [1] $35:3$ interested [1] $61:16$ $L [1]$ $2:8$ focusing [1] $17:11$ $60:15$ head[3] $7:24$ $54:22$ $54:25$ internitication [1] $13:7$ $13:7$ $12:7$ $15:14$ $26:2$ $59:1$ follow-up [3] $37:19$ $54:25$ headache[3] $41:5$ $41:5$ $41:6$ $17:20$ $11:4$ $13:19$ $12:7$ $15:14$ $26:2$ $59:1$ following [4] $36:10$ headaches [2] $41:17$ $42:2$ headaches [2] $41:17$ $15:16$ $11:4$ $13:19$ $12:7$ $5:14$ $26:2$ $59:1$ followis [1] $4:4$ headaches [2] $41:17$ $7:23$ $10:122$ $52:7$ $54:15$ $51:12$ $51:12$ $51:12$ $51:12$ followis [1] $4:4$ headaches [2] $41:17$ $7:23$ $10$   |                 | 49:17        |               |             |                     |        | 54:12 60:5                             |                            | 20:14          |
| first $[9]$ 4:27:8<br>Hanna $[20]$ hundred $[1]$ 51:9<br>hurt $[6]$ inside $[1]$ 54:23<br>inspiration $[1]$ knowledge $[1]$ 43<br>43<br>43<br>43:2443:2446:1653:172:43:34:9<br>4:134:1430:2<br>30:630:732:16<br>32:2133:1233:15<br>33:12hundred $[1]$ 51:9<br>inspiration $[1]$ inspiration $[1]$ 8:7<br>instances $[1]$ knows $[1]$ 13Five $[2]$ 9:851:2235:1035:1938:25<br>35:1055:1<br>55:1hundred $[1]$ 35:3<br>55:1internation $[1]$ 34:6<br>internation $[1]$ $-L-$ follow-up $[3]$ 7:19<br>42:1560:15<br>42:1160:15<br>42:1144:13<br>42:1260:15<br>42:1144:13<br>42:1113:7<br>42:2<br>42:1211:413:19<br>13:712:7<br>11:413:19<br>13:7followed $[1]$ 10:10<br>53:1860:1360:17<br>42:2<br>head aches $[2]$ 41:17<br>42:2<br>head $[1]$ 41:13<br>54:2413:8<br>13:196:8<br>6:166:16<br>17:20<br>11:413:19<br>12:712:7<br>15:1412:7<br>12:12follows $[1]$ 4:4<br>forearms $[2]$ 9:744:13<br>heal $[1]$ 44:4<br>44:454:24<br>14:47:23<br>15:1413:19<br>15:16<br>11:1413:19<br>11:1413:19<br>12:714:13<br>13:14follows $[1]$ 4:4<br>forearms $[2]$ 9:7<br>9:745:12<br>13:1454:24<br>14:1354:24<br>14:1354:24<br>14:1454:12<br>14:1455:12<br>14:1313:19<br>14:14  | firm [1] 29:4   |              |               |             |                     |        |  |                            |                |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | first [9] 4:2   |              | 1             |             |                     |        | 1                                      |                            |                |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 10:2 11:22      |              |               | 4:9         | hurt [6] 11:1       | 25:7   |  | Knows [1]                  | 13:20          |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  |                 | 53:17        | 4:13 4:14     | 30:2        | 25:7 25:8           |        |  |                            |                |
| Five $[2]$ 19:851:2235:1035:1938:25hyphen $[1]$ 55:5flagged $[1]$ 16:152:1052:1355:6hyphex $[1]$ 35:3interested $[1]$ 61:16L.P.A $[1]$ 2:6follow-up $[3]$ 37:1960:15head $[3]$ 7:2454:22head $[3]$ 7:2454:22identification $[1]$ 11:413:19L.3-L4 $[1]$ 2:6follow-up $[3]$ 37:1954:25head $[3]$ 7:2454:22identification $[1]$ 11:413:19L.3-L4 $[1]$ 2:6following $[4]$ 36:10beadache $[3]$ 41:542:1144:134:86:86:1617:20Lakeland $[1]$ 36:10follows $[1]$ 4:4headaches $[2]$ 41:174:2imaging $[1]$ 15:16involved $[6]$ 15:24Lakeland $[1]$ 36:10follows $[1]$ 4:4headrest $[1]$ 54:24forearms $[2]$ 9:736:17Lakeland $[1]$ 36:10forearms $[2]$ 9:7heal $[1]$ 40:454:24immobilizing $[1]$ 51:1251:1251:12  |                 |              |               |             |                     |        |  |                            |                |
| flagged [1]       16:1 $52:10$ $52:13$ $55:6$ hyprix [1] $55:3$ intermittentiy [1] $L.1.7.11$ follow-up [3] $37:19$ $60:15$ head [3] $7:24$ $54:22$ $-I-$ intermittentiy [1] $L.3.7.14$ <td></td> <td>51.22</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   |                 | 51.22        |               |             |                     |        |  |                            |                |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   |                 |              |               |             | hyphex [1]          | 35:3   |  |                            | 2:7            |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |                 |              |               |             |                     |        |  |                            | 56:3           |
| 42:15  55:7 $55:7$ $12:7  10:11  24:7$ followed [1]10:10headache [3] $41:5$ $4:8$ following [4] $36:10$ $42:11  44:13$ $41:5$ $12:12$ following [4] $36:10$ headaches [2] $41:17$ $11:17  21:12$ follows [1] $4:4$ headaches [2] $41:17$ $11:17  21:12$ follows [1] $4:4$ headrest [1] $54:24$ $7:23$ forearms [2] $9:7$ heal [1] $40:4$ immobilizing [1]  |                 |              |               | 54:22       |                     |        |  |                            | 10:22          |
|  |                 | 57.17        |               |             |                     | on [1] |  |                            | 21:2           |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |                 | 10:10        |               | 41:5        |                     |        |  |                            | 36:24          |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |                 |              |               |             |                     |        | ſ                                      |                            |                |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |                 |              |               | 41:17       |                     |        |  |                            | 55:11          |
| forearms $[2]$ 9:7       heal $[1]$ $34.24$ $723$ $52:7$ $54:15$ $33:9$ $45:12$ $51$ $25:17$ $622$   |                 |              |               | 51.01       |                     | [1]    |  |                            | 28:6           |
| 1001[1] = 0.4  | forearms [2]    |              |               | 34.24       |                     | ~ ***  | 52:7 54:15                             | 33:9 45:12                 |                |
|  | 35:17           |              | healed $[2]$  | 27.5        |                     | 1g [1] | involvement [1]                        | 51:13                      |                |
| $foregoing[2] = 61:10$ $\begin{bmatrix} nealed [2] \\ 27:20 \end{bmatrix} = 27:5$ $foregoing[2] = 10:17$ $foregoing[2] = 10:17$ $foregoing[2] = 10:17$   |                 | 61:10        |               | 27:5        |                     | 16.24  | 10:17                                  | lateral [1]                | 8:12           |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 61:13           |              |               | 43.25       |                     |        |  | Law [2] 2:4                | 2:8            |
| forward $[1]$ 54:25 healthy $[3]$ 43:25 impinged $[1]$ 21:19 irritation $[1]$ 23:6 law $[2]$ 2.4 2 law $[2]$   | forward [1]     | 54:25        |               | - <i>LL</i> | mpingeu[1]          | 21:19  | irritation [1] 23:6                    | lawful[1]                  | 4:2            |

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layer - overpulled

|                             |               |                            |               |  |                    |   |                | layer - ove               |                         |
|-----------------------------|---------------|----------------------------|---------------|--|--------------------|---|----------------|---------------------------|-------------------------|
| ayer[1] 21:24               |               | massotherapy [             | 1]            | moving [2]                                 | 23:5               | necessary [1]                                     | 31:20          | 40:9 43:10                | 43:22                   |
| earns [1]                   | 26:6          | <b>5</b> 7:23              |               | 42:24                                      |                    | neck [24]   | 7:4            | 46:4 48:1                 | 49:18                   |
| east[2] 32:24               | 38:5          |                            | 22:21         | MRI [11]                                   | 15:12              | 7:24 8:5  | 8:17           | 51:22 51:24               |                         |
| eft[2] 42:4                 | 43:4          | 33:24                      |               | 15:15 15:16                                | 16:5               | 9:8 35:17   | 36:3           | number [1]                | 38:13                   |
| eg [1] 9:10                 |               | McDonnell [1]              |               | <b>1</b> 7:7 18:20<br><b>2</b> 0:15 21:17  |                    | 36:14         39:12           40:13         40:19 | 39:17<br>40:24 |                           | un a manufa tarteratara |
| eiby[1]                     | 2:3           | meaning [1]                | 48:25         | <b>2</b> 0:15 21:17<br><b>5</b> 8:13       | 48:0               | 41:5 42:11  | 40:24<br>42:25 | -0-                       |                         |
|                             |               |                            | 29:23         | Mrs [20] 6:22                              | 6:24               | 43:8 43:13  | 45:5           | o'clock [2]               | 1:21                    |
| ength[1]                    | 20:10         | 33:4 40:5                  | 61:9          | 7:3 7:8                                    | 10:19              | 45:17 55:25                                       | 56:6           | 60:24                     |                         |
| esion[1]                    | 21:18         | meat [1] 28:18             |               | 12:3 12:15                                 |                    | 57:11 60:14                                       |                | Object[1]                 | 33:8                    |
| evel [2] 45:9               | 47:22         | medical [29]               | 5:1           | 15:12 17:15                                |                    | need [3] 35:2                                     | 38:4           | Objection [8]             | 30:1                    |
| licensed <sup>[2]</sup>     | 4:20          | 5:4 5:6                    | 5:8           | 19:20 20:23                                | 3 22:14            | 50:22   |                | 32.15 35.10               | 35:19                   |
| 4:23                        |               |                            | 29:15         | 22:21 25:21                                | 30:16              | needed [2]  | 13:11          | 38:25 52:10               | 52:13                   |
| Lidocaine [1]               | 26:19         |                            | 31:2          | 31:3 31:20                                 |                    | 58:16   |                | 60:15                     |                         |
| ife <sub>[2]</sub> 23:11    | 27:21         |                            | 31:17<br>32:4 | multiple <sub>[2]</sub>                    | 13:12              | megative [2]                                      | 18:15          | objectively [1]           | 58:8                    |
| igaments[1]                 | 11:1          |                            | 32:4<br>36:19 | 34:25                                      |                    | 59:7  |                | occasions [1]             | 45:3                    |
| jiterally[1]                | 12:9          |                            | 37:13         | muscle [40]                                | 8:6                | inerve [14]                                       | 14:19          | occur [1]                 | 51:18                   |
| itigation [2]               | 52:7          |                            | 47:18         | 3:3         9:4           9:5         9:22 | 9:4<br>9:22        | 20:23 21:3  | 21:4           | (Sctober[1]               | 13:14                   |
| 52:7                        |               | 47:19 47:20                | 51:2          | 9:5 9:22<br>14:19 14:20                    |                    | 21:7 21:8   | 21:10          | off [4] 50:13             | 50:16                   |
| living [1]                  | 13:9          | 58:17                      |               | 14:25 16:1:                                |                    | 21:16 21:19<br>22:4 22:12                         | 21:20<br>59:3  | 53:12 53:15               | 50.10                   |
| local [2] 10:5              | 11:15         | medication[3]              | 14:10         | 21:6 21:10                                 | ) 22:1             | 59:17   | 57.5           | office [2]                | 5:21                    |
| long-term[2]                | 11:16         | 14:17 14:23                |               | 24:22 25:2                                 | 25:4               | nerves [3]  | 15:22          | 61:18                     | 5.21                    |
| 13:5                        | 11.10         | medications[2]             | ]             | 26:18 28:1                                 |                    | 21:25 22:19                                       | 10.22          | offices [1]               | 1:18                    |
| longer [1]                  | 60:6          | 15:2 26:16                 |               | 29:6 33:3                                  |                    |   | 14:8           | Ohio [12]                 | 1:2                     |
| longer [1]<br>look [5] 16:1 | 22:5          |                            | 4:20          | 40:4 54:7                                  |                    | nervous [2]<br>14:12                              | 14:0           | <b>1:18</b> 1:20          | 2:5                     |
| 29:18 31:12                 | 22:5<br>41:22 | 5:7 5:13                   | 10:24         | 54:17 54:1<br>54:21 54:2                   |                    | neurological                                      | [A]            | 2:9 4:21                  | 5:5                     |
| looking [2]                 | 16:19         |                            | 13:25         | 54:21 54:2<br>59:3 59:1                    |                    |   | 58:22          | 5:6 61:2                  | 61:5                    |
| 22:18                       | 10.19         | 17:19 17:21                | 27:1          | 59:19 59:2                                 | 2 60:1             | 60:1  | 20.22          | 61:18 61:22               |                         |
| looks [2]                   | 43:24         | 30:14                      |               | nuscles [31]                               |                    | neuropathic                                       | 11 22.11       | once [1] 44:8             |                         |
| 56:19                       | 40.24         | meet [1] 38:4              |               | 10:25 11:3                                 |                    | never [5]   | 40:12          | one [18] 2:5              | 16:24                   |
| Louise [1]                  | 12:3          | mention [3]                | 42:9          | 12:10 12:1                                 |                    | 41:16 46:16                                       | 40.12<br>53:1  | 18:23 18:24               | 19:1                    |
|                             |               | 47:24 48:1                 |               | 12:12 13:6                                 |                    | 53:4  | 55.1           | 19:5 19:12                | 23:6                    |
| low-dose[2]<br>14:23        | 14:6          | mentioned [2]              | 41:20         | 14:9 15:2                                  |                    | <b>new</b> [2] 5:8                                | 46:24          | 34:11 35:21               | 37:7                    |
|                             | 49:25         | 45:16                      |               | 17:11 20:8                                 | 20:10              | next [2] 35:3                                     | 51:20          | 38:3 38:6                 | 44:16                   |
| low-level[1]                |               | mentions [1]               | 45:9          | 22:18 23:5                                 |                    |   | 51.20          | 44:22 48:16               | 50:21                   |
| lumbar [1]                  | 56:2          | met [3] 44:8               | 44:18         | 25:15 27:4<br>28:20 28:2                   | 27:23<br>3 29:7    | <b>nice</b> [1] 21:4                              |                | 60:10                     |                         |
|                             |               | 46:16                      |               | 29:8 35:1                                  |                    | nighttime [1]                                     | 15:5           | onward[1]                 | 31:25                   |
| -M-                         |               | Metro [1]                  | 5:9           | 56:7 59:1                                  |                    | nine [2] 42:4                                     | 43:5           | (;>pem1] 39:24            |                         |
| <b>M.D</b> [3] 1:13         | 4:1           | Meyers [1]                 | 2:7           | muscular [4                                |                    | none [4] 56:25                                    | 57:8           | opened[1]                 | 39:22                   |
| 61:7                        |               | Michael [3]                | 1:16          | 22:15 34:2                                 |                    | 60:4 60:20  |                | opinion [15]              | 12:18                   |
| Madison [3]                 | 1:19          | 61:5 61:21                 |               | musculatur                                 |                    | normal [7]  | 16:3           | 29:20 31:1                | 31:7                    |
| 5:23 5:24                   |               | mid[2] 56:10               | 56:10         | 14:7 15:1                                  | 8 21:23            | 16:6 22:6   | 22:13          | 31:16 31:23               | 32:3                    |
| 1magnetic [1]               | 15:16         | mid-thigh [1]              | 9:11          | musculosk                                  |                    | 24:18 44:9  | 57:20          | 32:6 32:10                | 32:22                   |
| management                  |               | midthoracicr               |               | 9:21 13:2                                  |                    | notable [1]                                       | 59:7           | 43:22 47:13<br>50:18 51:1 | 47:17                   |
| 18:4 25:13                  | 26:24         | 56:7 56:8                  |               | must[1] 42:1                               |                    | notably [2]                                       | 8:4            | opinions[15]              | 20.10                   |
| manipulating                |               | might [9]                  | 10:8          | myofascial                                 |                    | 8:10  |                | 30:12 30:13               | 30:10<br>30:15          |
| 58:18                       |               | 16:13 18:3                 | 22:8          | 27:17 28:1                                 |                    | Notary [3]  | 1:17           | 30:21 40:9                | 40:10                   |
| March [23]                  | 6:23          | 23:4 38:20                 | 43:3          | 29:11 29:2                                 |                    | 61:5 61:22  |                | 40:10 40:17               | 41:1                    |
| 7:11 9:19                   | 10:11         | 49:24 50:1                 |               | 31:8 32:1                                  |                    | notation [1]                                      | 55:15          | 43:16 46:8                | 56:24                   |
| 10:19 11:8                  | 15:11         | mild [1] 23:10             |               | 35:2 37:2                                  | 23 38:21           | note[1] 19:23                                     |                | 57:7 60:2                 |                         |
| 17:14 18:24                 | 19:2          | mine [1] 6:20              |               | 46:17 47:                                  |                    | noted [4]   | 41:8           | opposed [4]               | 17:12                   |
| 19:5 31:5                   | 31:21         | misstatement               | [2]           | 48:20 52:                                  |                    | 45:20 46:20                                       |                | 22:19 24:22               | 25:2                    |
| 31:25 32:13                 | 32:23         | 34:6 34:7                  |               | 54:11 57:1                                 |                    | <b>notes</b> [2]                                  | 7:12           | order[2]12:11             | 50:5                    |
| 41:25 46:12<br>46:21 55:24  | 46:21<br>56:5 | mistaken [1]               | 18:25         | myositis [1]                               | 25:4               | 41:24   |                | ordered [2]               | 19:I                    |
| 60:13                       | 00.0          | modalities [1]             |               |  |                    | - nothing [6]                                     | 9:7            | 21:11                     |                         |
| mark [1] 9:9                |               | <b>mom</b> [2] 6:9         | 6:12          | -]   | N-                 | -23:17 24:16                                      | 45:16          | orthopedic [9             |                         |
| marked [3]                  | 3:6           | month[1]                   | 27:11         | N [1] 3:1                                  |                    | 55:4 61:7   |                | 17:5 24:11                | 24:14                   |
| 4:7 31:15                   |               |                            | 19:8          | name [2]                                   | 4:15               | notice [5]  | 10:9           | 24:22 25:3                | 25:9                    |
| Martello                    | 12:4          | months [10]<br>19:15 27:11 | 19:8<br>42:5  | 33:20                                      | 1.10               | 12:2 13:14  | 15:11          | 25:11 26:23               |                         |
| 12:15 12:24                 | 12.7          | 43:5 44:19                 | 42:5          | named [1]                                  | 61:6               | 53:21   |                | otherwise[2]              | 40:4                    |
|                             | 20:5          | 47:23 58:14                | 59:4          | narrowed                                   |                    | noting [4]  | 57:9           | 61:15                     |                         |
| mass [2] 20:2               |               | most [2] 48:19             | 54:25         |  |                    | 57:14 57:14                                       |                | outlining[1]              | 47:2                    |
| massage[6]                  | 12:5          |                            | 7:19          | NATALIE                                    |                    | <b>now</b> [19] 6:17                              | 10:15          | outside [1]               | 21:2                    |
| 12:8 12:9<br>26:15 51:8     | 13:12         | motor [7]<br>19:25 41:3    | 41:15         | nearly [1]                                 | 27:20              | 15:11 17:14                                       |                | overlying[1]              |                         |
| 1 20.10 01.0                |               | 42:9 42:19                 | 56:18         | necessaril                                 | <b>y</b> [1] 16:14 | 20:22 22:19<br>30:8 38:8                          | 22:21<br>39:8  | overpulled                |                         |
|                             |               |                            |               |  |                    |   |                |                           |                         |

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|--------------------------------------|-----------------------|----------------|---------------|----------------------------|----------------|-----------------------|----------------|----------------|----------------|----------------|------------------------|-----------------------------|-----------------------|----------------------------------|
| veruse                               | ed [1]                | 13:8           | perman        |                            |                | pressur               | e [1]          | 12:10          | reading        | [1]            | 52:4                   | rehab [2]                   | 13                    | 3:24                             |
| verusi                               | <b>ng</b> [1]         | 27:22          | 32:19         | 50:20                      | 51:4           | pretty [              |                | 28:5           | really [7]     |                | 23:10                  | 13:25                       |                       |                                  |
|                                      | rked [1]              |                | 51:15         | ,                          |                | primari               |                | 37:17          |                | 49:9           | 49:12                  | rehurt [1]                  | 40                    |                                  |
|                                      | . ,                   |                | persist       |                            | 16:13          | Pritts [2             |                | 28:9           |                | 50:22          | 50:22                  | reinjure [1]                |                       | 8:10                             |
|                                      | -P-                   |                | 16:16         | 16:25<br>23:25             | 18:6<br>27:5   | 28:10                 | -              |                | realm [5]      |                | 30:21                  | re:injured [1               |                       |                                  |
|                                      |                       | (0.04          | 29:1          | 58:15                      | 21.5           | private               | [1]            | 6:7            | 31:2<br>32:11  | 31:17          | 32:4                   | relate [1]                  |                       | 3:13                             |
| .m [2]                               |                       | 60:24          | Persist       |                            | 154:13         | probab                | ility [1]      | 51:2           | reasona        | hlern          | 30:21                  | relationshi                 | <b>p</b> [2] 31       | 1:9                              |
| AGE                                  |                       | 3:2            | person        | -                          | 27:3           | probler               |                | 17:2           |                | 31:17          | 32:5                   | 46:9                        | _                     |                                  |
| ain [87]                             | ]7:4                  | 7:5            | 45:8          | [2]                        | 21.5           | 17:6                  | 18:14          | 22:11          | 32:7           | 32:11          | 51:2                   | relative [2]                | 24                    | 4:21                             |
| 7:23<br>7:24                         | 7:24<br>8:5           | 7:24<br>8:5    | person        | <sup>1</sup> S (1)         | 26:21          | 23:18                 | 25:2           | 25:3           | re:assur       |                | 23:16                  | 51:15                       |                       |                                  |
| 8:6                                  | 8:5<br>8:6            | 8:7            | pertine       |                            | 42:3           | 43:1<br>54:18         | 45:25<br>56:22 | 48:21<br>57:3  | 23:16          |                |                        | relax [2] 12:               |                       | 4:25                             |
| 8:7                                  | 8:8                   | 9:1            | physic        |                            | 8:3            | 57:3                  | 57:4           | 57:18          | receive        | 1[1]           | 10:16                  | relayed [1]                 |                       | 7:10                             |
| 11:24                                | 11:25                 | 12:1           | 8:4           | 8:4                        | 10:20          | 58:1                  | 01             | 01110          | recepto        | rs [2]         | 14:22                  | relieved [2]                | 32                    | 2:8                              |
| 13:11                                | 15:9                  | 15:19<br>16:25 | 10:20         | 10:23                      | 10:24          | proble                | <b>ns</b> [17] | 8:13           | 14:22          |                |                        | 47:4                        |                       |                                  |
| 16:14<br>18:6                        | 16:15<br>19:24        | 25:13          | 11:7          | 11:19                      | 12:10          | 38:21                 | 39:12          | 39:17          | recheck        | ed[1]          | 19:18                  | <b>rely</b> [1] 48:         |                       |                                  |
| 26:1                                 | 26:4                  | 26:9           | 12:18         | 13:18                      | 13:25          | 40:12                 | 40:19          | 40:24          | recogni        |                | 29:12                  | remember                    | [2] 20                | 0:2                              |
| 26:12                                | 26:13                 | 26:21          | 17:19 23:25   | 18:11<br>24:1              | 20:3<br>26:15  | 41:19                 | 43:11          | 43:18          |                | 29:15          | 29:16                  | 39:19                       |                       | ~ · •                            |
| 26:24                                | 27:5                  | 27:7           | 27:12         | 28:4                       | 28:6           | 47:10<br>49:25        | 49:12<br>50:5  | 49:22<br>57:21 | 29:17          |                |                        | remote [1]                  |                       | 8:12                             |
| 27:17                                | 27:25                 | 28:13          | 30:17         | 44:1                       | 44:9           | 58:9                  | 50.5           | 51.21          | recomm         |                |                        | render[2]                   | 29                    | 9:20                             |
| 29:9<br>31:3                         | 29:11<br>31:8         | 29:21<br>32:8  | 44:10         | 46:19                      | 47:23          | Proced                | urem           | 1:16           | recomm         |                | 10 <b>ns</b> [2]       | 30:12                       |                       | 7 1 -                            |
| 32:12                                | 33:1                  | 32.8<br>34:17  | 51:7          | 51:10                      | 53:17          | proced                |                |                |                | 19:12          |                        | rendered                    |                       | 7:15                             |
| 35:2                                 | 36:13                 | 37:23          | 55:16         | 56:4<br>57:23              | 56:5<br>58:19  | produc                |                | 58:19          | record         |                | 50:13                  | report[1]                   |                       | 6:21                             |
| 38:15                                | 39:23                 | 41:6           | 56:6<br>59:12 | 57:23<br>59:14             | 58:19<br>59:23 | produc                |                | 6 <b>1</b> :9  | 50:16<br>55:11 | 53:12          | 53:15                  | Reporter                    | j 1                   | :17                              |
| 41:6                                 | 41:17                 | 41:17          |               | cally [1]                  | 20:16          | produc                |                | 26:20          | records        | 1061           | 10:9                   | 61:5 61                     |                       |                                  |
| 41:18                                | 42:4                  | 42:11<br>42:25 | physic        |                            | 11:20          |                       |                |                | 17:14          | 18:19          | 20:22                  | reproduce                   |                       |                                  |
| 42:12<br>43:4                        | 42:24<br>43:7         | 42:25 43:8     |               | ology [1]                  |                | profes                |                |                | 25:20          | 34:12          | 34:12                  | reservatio                  |                       |                                  |
| 44:15                                | 45:6                  | 46:18          |               |                            |                | promit                | iences         | [1]            | 34:13          | 34:13          | 36:19                  | residency                   |                       | :7                               |
| 48:3                                 | 48:15                 | 48:20          | pinche        |                            | 22:1           | 15:20                 | 1              | 10.10          | 36:23          | 37:2           | 37:10                  | resolution                  |                       | 51:6                             |
| 48:22                                | 49:4                  | 49:14          | place         |                            | 61:13          | proper                | -              | 12:13          | 37:13          | 42:16          | 45:14                  | resolved                    | <b>]</b> 5            | 6:23                             |
| 49:25                                | 50:6                  | 52:5           | places        | 5[2]                       | 34:16          | prove                 |                | 49:1           | 45:15<br>47:19 | 45:21<br>47:20 | 47:18<br>49:4          | resonance                   | [1] 1                 | 15:16                            |
| 52:8<br>54:11                        | 52:19<br>57:2         | 53:9<br>57:15  | 34:17         | :                          |                |                       | nate [2]       | 31:4           | 49:8           | 49:10          | 49:17                  | respect [1]                 | 5                     | 54:3                             |
| 57:18                                | 57:22                 | 58:10          | 4:6           | i <b>ff's [3]</b><br>31:15 | 3:7            | 31:20                 |                | :              |                |                | MINATION               | 1 7                         | :13                   |                                  |
| 59:21                                | 01.22                 | 00.10          |               | iffs [3]                   | 1.6            | <b>psych</b><br>53:10 | osomat         | <b>IC</b> [1]  | [1]            | 60:            |                        | resting [1]                 |                       | 50:4                             |
| painfu                               | 1[2]                  | 11:17          | 1:14          | 2:2                        | 1:6            | Public                | . (3)          | 1:17           | Iecur[1        |                |                        | result [10]                 |                       | 5:22                             |
| 56:6                                 | L                     |                | plausi        |                            | 18:13          | 61:5                  | 61:22          | 1:17           | recurre        |                | 12:1                   | 7:9 15                      | :25 2                 | 20:8                             |
| pains                                | [1]                   | 23:9           | Plaza         |                            | 2:5            | <b>pull</b> [1]       |                |                | 51:14          | [^]            | 12.1                   | 22:3 23                     |                       | 31:4                             |
|                                      | ervical               |                | I?LEA         |                            | 2:5<br>1:1     | pulled                |                | 55.12          | recurre        | ntm            | 27:25                  | 1                           |                       | 54:12                            |
| 55:25                                |                       |                | 1             |                            | 1:1            | 1.                    |                | 55:13          | REDIF          |                |                        | review [6]                  |                       | 30:16                            |
|                                      | pinous [              | 1]             | plus [1       | <b>1]</b> 46:15            |                | purpo                 |                | 37:22          | 55:5           |                | L-J                    | 36:23 37                    |                       | 37:10                            |
| 56:6                                 |                       |                | PM&           |                            | 13:25          |                       | sely[1]        |                | reduce         | dm             | 61:8                   | 37:13 49                    |                       | 16.10                            |
| part [1]                             | 6:1                   |                | point         |                            | 23:9           | purpo                 |                | 4:7            | refer          |                | 24:14                  | <b>reviewed</b> 45:15       | [2] 3                 | 36:19                            |
|                                      | [1]61:15              |                | 38:11 48:12   |                            | 47:9           | pursu                 |                | 1:15           | 34:16          |                | 43:7                   | reviewing                   | 1 r 1 7               | 17.17                            |
| passed                               |                       | 5:11           | point         |                            | 23:7           |                       | 26:10          | 35:2           | referer        |                | 49:16                  | rheumat                     |                       |                                  |
| past [3                              |                       | 42:1           | 35:16         |                            | 38:8           | 49:17                 |                | 59:10          | 49:20          |                |                        |                             | maic                  | [ <b>∠</b> ]                     |
| 42:3                                 |                       |                | 38:13         |                            | 20.0           | puttin                | <b>g</b> [1]   | 26:8           | referra        | l [2]          | 23:21                  | rheumat                     | alogici               | trai                             |
| path [1                              | 1] 24:2               |                |               | ion[1]                     | 29:24          |                       | ~              |                | - 24:11        |                |                        | 22:25 2:                    |                       | վ4]                              |
| · ·                                  | logy[1]               | 16:12          |               | bility 12                  |                |                       | <u>-Q-</u>     | •              | _ referra      | ls [2]         | 27:15                  | rheumato                    |                       | 21                               |
| patier                               |                       | 6:20           | 58:17         |                            | 1 10.4.        | quali                 | fied [1]       | 61:6           | 30:17          |                |                        |                             | <b>nogy</b> [.<br>5:6 | J                                |
| 20:4                                 | 23:16                 | 42:18          | 1             | ble <sub>[1]</sub>         | 51:10          | quali                 | t <b>v</b> r31 | 23:11          | referre        |                | 10:19                  | rheumat                     |                       | 'sm                              |
|                                      | 58:5                  |                |               |                            | 8:7            | 52:6                  | 53:10          |                | 11:7           | 12:3           | 12:15                  | 25:6                        | 8J                    | ~-1                              |
| patier                               |                       | 10:25          | 35:16         |                            | 5.7            |                       | erbacki        | ing [1]        | 13:15<br>22:21 | 17:15<br>23:3  | 17:23<br>25:21         | rhinitis [1                 | 1 4                   | 42:6                             |
| 25:2                                 | 25:13                 | 26:23          | )             | ntially                    | 1] 24:1        | 24:5                  |                | •••            | 34:18          | 37:20          |                        | rhomboi                     |                       | 9:23                             |
| 54:21                                |                       | 1.10           | pract         |                            | 4:20           |                       | ions[5]        |                | 56:18          | 21.20          | 20.10                  |                             | 9:6                   | 29:8                             |
| <b>Patri</b><br>4:1                  | <b>cia[4]</b><br>4:16 | 1:13<br>61:6   | 6:7           | 6:11                       | 25:17          | 30:9                  | 33:21          | 55:8           | referri        | ng [3]         | 25:12                  | <b>ribs</b> [1] 1           |                       |                                  |
|                                      |                       |                | preda         | ate[1]                     | 47:15          | 55:10                 |                |                | 35:4           | 43:3           |                        | right [61]                  |                       | 6:15                             |
| <b>peaes</b><br>16:22                | trian [2]             | 9:15           | 1 <b>-</b>    | nancy [5                   |                |                       |                |                | - refers       | [2]            | 35:6                   | 7:23 8                      | :5                    | 8:5                              |
| 10.44                                |                       | 26:8           | 49:12         | 49:21                      |                |                       | -R             | -              | _ 35:12        |                |                        | 8:6 8                       | :12                   | 9:2                              |
| noon                                 | IC [4]                | 20:8<br>52:6   | 50:5          |                            |                | R [1]                 | 61:1           |                | reflec         | t[2]           | 25:20                  |                             |                       | 13:3                             |
| <b>peopl</b> 26:10                   |                       |                |               |                            |                |                       |                |                | 1              |                |                        | 14:1 1                      |                       | 15:3                             |
| <b>^</b> 26:I0                       | 26:13                 | 0              | prepa         | ared[1]                    | 61:9           | Rasni                 | ick [1]        | 2:3            | 45:14          |                |                        |                             | 7.8                   | 1 / 11                           |
| 26:10<br><b>per</b> [1]              | 26:13<br>42:8         |                | prese         | ence[1]                    | 61:9           | Rasni<br>Rea (1       |                | 2:3            | regain         |                | 12:12                  | 16:4 1                      |                       | 17:10<br>18:18                   |
| <sup>26:f0</sup><br>per [1]<br>perce | 26:13<br>42:8         | 51:9<br>44:4   | prese         |                            | 61:9           | Rea                   |                | 2:3<br>34:12   | 1              | <b>S</b> [1]   | 12:12<br>33:22<br>20:2 | 16:4 1<br>17:13 1<br>23:2 2 | 7:13<br>7:22          | 17:10<br>18:18<br>27:22<br>34:10 |

Associated Court Reporting, Inc. (330)434-8800 FX:(330)434-8903

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## right-hand - through

|                           |                            |                                   |                             | fight-hand - through        |
|---------------------------|----------------------------|-----------------------------------|-----------------------------|-----------------------------|
| 36:1 36:3 36:3 8          |                            | 16:23 21:25 52:5                  | <b>treet</b> [1] 5:22       | teach[1]10:25               |
|                           |                            |                                   |                             |                             |
|                           | 32:5                       | <b>somewhat</b> [1] <b>11</b> :24 |                             | team [1] 24:5               |
| 37:21 38:5 39:7 st        | et [1] 61:17               | <b>somewhere</b> [1] 48:19        | 12:13                       | tender[2] 35:16             |
| 1 39:13 39:18 40:13       | everal [2] 43:17           |                                   | <b>:tretch</b> [3] 10:25    | 55:25                       |
|                           |                            | <b>soon</b> [1] 59:6              |                             |                             |
| 41.12 41.17 41.17         | 57:20                      | <b>SOFFY</b> [1]60:18             |                             | tenderness[1] 56:2          |
| 41:18 42:21 43:13         | evere [1] 9:21             | sort [1] 24:3                     | <b>stricken</b> [2] 33:9    | tendon [1] 25:7             |
| 44:11 44:17 45:6          | <b>everity</b> [I] 45:10   |                                   |                             | tendons[1] 11:1             |
|                           |                            | <b>sounds</b> [1] 24:3            |                             |                             |
| 45:17 45:24 47:25         | <b>sharon</b> [21] 1:5     | <b>spasmed</b> [2] 11:2           |                             | <b>T'ENS</b> [1] 26:18      |
|                           | 6:17 6:19 10:10            | 20:12                             | stroke[1] 11:4              | term [2] 28:13 60:6         |
| 52:1 53:3 55:19           | 13:22 14:2 14:14           |                                   |                             |                             |
|                           | 16:10 23:23 23:24          | <b>special</b> [1] 17:20          | <b>7:24</b> 11:5 35:23      | terms [4] 8:15              |
|                           | 27:10 27:14 27:15          | specialize[1] 5:12                | 35:25 36:1 36:2             | 12:22 34:4 34:22            |
|                           | 39:9 40:18 46:15           |                                   | 1                           | test [1] 38:11              |
| <b>isk</b> [1] 59:18      |                            | specialties [I] 24:21             |                             |                             |
|                           |                            | <b>specialty</b> [1] 13:20        | <b>structures</b> [2] 17:12 | testify[1] 61:7             |
| 27.2 27.7 55.11           | 57:16 58:9                 | specific <sub>[5]</sub> 5:12      | 22:19                       | testimony [3] 30:8          |
|                           | <b>heet</b> [2] 28:17 29:7 |                                   |                             | 61:8 61:10                  |
| 00.10 00.12               | heets [2] 28:19            |                                   | study [9] 15:16             |                             |
|                           |                            | 40:6                              | 15:25 16:6 20:24            | tests [1] 30:16             |
| 1 COTE [1] 16/24          | 28:21                      | specifically[4] 17:8              | 21:3 21:4 21:11             | tetanus [1] 44:2            |
|                           | Shin [2] 25:22 25:24       | 35:3 39:19 57:14                  |                             | textbooks [1] 29:17         |
|                           | <b>Shin's [1]</b> 34:13    |                                   |                             |                             |
| 9.5                       |                            | specified[1] 61:13                |                             | Thank [8] 33:7              |
| <b>ubbing</b> [1] 12:9    | <b>Shore</b> [1] 5:19      | speed[1] 10:8                     | 58:6                        | 33:15 45:23 46:1            |
|                           | short [1] 12:22            | spinal [3] 16:24                  | subsequent [2] 39:17        | 48:18 55:3 60:7             |
|                           |                            | 16:24 21:18                       | 60:12                       | 60:21                       |
|                           | short-lived[1] 57:3        |                                   |                             |                             |
| 18:16                     | short-term [1] 13:2        | pine[8] 15:21                     | subspecialists[1]           |                             |
|                           | <b>shortly</b> [3] 41:13   | 15:24 16:5 16:23                  | 19:13                       | herapeutic [2] 12:19        |
|                           |                            | 20:11 56:1 56:2                   | <b>subtle</b> [1] 13:10     | 13:12                       |
|                           | 53:5 56:23                 | 56:9                              | such[14] 14:23              | herapeutically[1]           |
| -S-                       | <b>shoulder</b> [21] 7:4   |                                   | <b>SUCH[14]</b> 14:23       |                             |
|                           | 8:17 9:4 9:22              | <b>;ports [1]</b> 17:20           | 14:24 15:20 15:21           | 11:2                        |
| <b>Saw [10]</b> 27:9 28:1 | 33:3 36:14 38:6            | <b>;pot</b> [1] 38:4              | 16:13 26:15 52:9            | <b>herapies</b> [1] 59:14   |
| 28:1 43:23 43:24          | 39:13 39:18 40:13          | <b>3S</b> [1] 61:3                | 52:12 52:15 52:16           | herapist[3] 12:5            |
| 44:19 44:22 45:11         | 40:21 40:25 41:17          |                                   | 52:17 53:1 53:25            |                             |
| 45:12 57:16               |                            | <b>St</b> [1] 5:19                | 58:18                       |                             |
|                           | 41:18 42:4 43:4            | staffs[1] 5:15                    |                             | herapy [22] 10:2            |
| says[5] 21:8 21:9         | 44:15 45:6 45:17           |                                   | uffered[3] 6:22             | 10:20 10:23 10:24           |
| 27:20 32:25 55:24         | 51:12 60:14                | start [1] 59:4                    | 7:9 42:6                    | 11:8 11:15 11:19            |
|                           | shoulders[1] 9:6           | stat [1] 4:21                     | ummary [2] 31:12            | 12:18 13:12 18:12           |
|                           |                            |                                   | 31:19                       |                             |
|                           | <b>show</b> [2] 35:16 48:3 | <b>State</b> [4] 1:18 61:2        |                             | 23:25 24:1 26:15            |
| 20:11                     | shows [2] 15:17            | 61:5 61:22                        | <b>SUMMIT</b> [1] 61:3      | 26:15 28:6 46:19            |
| 1                         | 21:9                       | <b>statement</b> [1] 10:12        | uperficial [2] 20:1         | 51:7 51:8 51:10             |
|                           |                            |                                   | 21:21                       | 57:23 59:12 59:23           |
|                           | side[5] 9:10 9:15          | statements[2] 33:24               |                             | hereafter [2] 5:5           |
|                           | 15:4 36:1 51:15            | 34:1                              | <b>Superior</b> [1] 2:9     | 53:6                        |
|                           | signal [3] 14:8            | <b>states[1]</b> 35:15            | <b>supply[2]</b> 21:25 22:1 |                             |
|                           | 14:20 21:7                 |                                   | 22.1                        | <b>therefore</b> [1] 34:5   |
|                           |                            | <b>stating</b> [1] 39:19          |                             | <b>Thereupon</b> [1] 60:23  |
|                           | <b>signals</b> [1] 21:5    | Stenographic [3]                  | <b>;urgeon</b> [2] 24:11    |                             |
|                           | significance[2]            | 1:17 61:5 61:21                   | 24:15                       | thigh [3] 8:12 36:6         |
|                           | 14:11 16:8                 |                                   | <b>surgeons</b> [1] 26:23   | 36:7                        |
|                           |                            | <b>Stenotypy</b> [1] 61:8         |                             | thin[1] 21:24               |
|                           | significant[1] 14:14       | <b>Stephanie</b> [1] 28:10        | <b>surgery</b> [1] 26:11    |                             |
|                           | significantly[1]           | steps [1] 53:1                    | <b>sworn</b> [2] 4:3        | thinking [1] 23:4           |
|                           | 49:5                       |                                   | 61:7                        | <b>thoracic</b> [9] 16:5    |
|                           |                            | <b>steroids</b> [1] 26:19         | syndrome[21] 23:19          | 16:23 17:6 17:8             |
|                           | <b>similar</b> [1] 13:19   | <b>SUIT 11 12.1</b> 13.7          | <b>57.10 20.14 20.05</b>    | 20:11 56:1 56:9             |
|                           | <b>simply</b> [1] 29:4     | 18:5 19:13 19:14                  | 27:18 28:14 28:25           | 56:10 57:11                 |
|                           | <b>sitting</b> [1] 5:21    | 19:16 21:14 21:15                 | 29:9 29:11 29:21            |                             |
|                           | 0                          |                                   | 31:3 31:8 32:12             | thorax [2] 8:7              |
| <b>h</b> 1                | situation[2] 49:2          |                                   | 34:17 35:2 37:23            | 20:12                       |
| 1                         | 54:1                       | <b>stimulation</b> [1] 26:18      | 46:18 48:4 48:20            | thorough [1] 46:22          |
| 1                         | six [2] 19:15 58:1         |                                   | 52:5 53:9 54:11             |                             |
| seem[2] 12:21 49:23       |                            |                                   | 57:18 58:11                 | thought[9] 11:12            |
|                           | skin[3] 21:22 21:2         | · · · · ·                         |                             | 13:21 14:18 15:19           |
| self-diagnosed[1]         | 21:25                      | <b>straight</b> [1] 34:12         | system[3] 14:8              | 18:12 19:18 20:1            |
| 48:21                     | sleep [1] 26:10            | strain[9] 9:21                    | 14:12 26:7                  | 25:4 29:6                   |
| <b>senior</b> [1] 5:9     |                            |                                   |                             | <b>three</b> [4] 42:8 46:15 |
| sense[2] 19:14            | <b>slightly[1]</b> 55:2    |                                   | -T-                         | 51:6 51:13                  |
| 43:6                      | small [2] 15:2             | 3 29:3 54:4 54:6                  | -1-                         |                             |
|                           | 20:9                       | 54:7 56:14                        | <b>T</b> [2] 61:1 61:1      | threshold[1] 11:25          |
| <b>September</b> [7] 5:11 | soft[2] 20:1 20:5          | <b>strain-type[1]</b> 54:12       |                             | through[13] 10:10           |
| 41:4 41:10 41:14          |                            | strained[3] 13:6                  |                             | 17:7 19:10 19:12            |
| 42:10 56:19 56:21         | <b>someone</b> [1] 26:6    |                                   | taking[3] 8:3               |                             |
|                           | sometime [1] 33:4          | 13:8 29:8                         | 15:1 50:3                   |                             |
| serve [1] 5:15            |                            |                                   |                             | 46:20 51:7 56:10            |
|                           | sometimes[4] 14:1          |                                   | tangled [1] 28:21           |                             |
|                           |                            |                                   |                             |                             |

Associated Court Reporting, Inc. (330)434-8800 FX:(330)434-8903

throughout - York

|                                  |                |  |                |  |  |                        | throughout | - York |
|----------------------------------|----------------|--|----------------|--|--|------------------------|------------|--------|
| 57:23 59:12                      | 59:14          | two [14] 5:6                                     | 10:4           |  | years [9]  | 5:6<br>46:15           |            |        |
| hroughout [3]                    | 11:22          | 11:13 15:5<br>19:7 26:25                         | 18:25<br>27:11 | -W-  | 11:22         32:24           51:6         51:13 | 40:15 51:22            |            |        |
| 30:8 49:5                        | 14.00          | 37:25 44:18                                      | 45:12          | waiving [1] 4:10                                   | 51:24 59:4                                       | <i>v</i> . , <i>an</i> |            |        |
| <b>imes [5]</b><br>44:3 52:7     | 14:23<br>57:16 | 47:23 55:17                                      | 56:20          | walk [2] 52:22 53:1                                | <b>Yep</b> [1] 4:22                              |                        |            |        |
| 58:8                             | 51.10          | type [2] 13:23                                   | 53:10          | wall [3] 15:20 21:24                               | yet[1] 16:14                                     |                        |            |        |
| Fimothy [1]                      | 2:4            | types [2]<br>18:11                               | 15:1           | 27:23<br>waning[1] 29:2                            | <b>York</b> [1] 5:8                              |                        |            |        |
| tingling [1]                     | 41:12          | typical [1]                                      | 26:14          | vvastebasket[1]                                    |  |                        |            |        |
| tissue[3]                        | 20:2           | rypicar[i]                                       | 20.14          | 29:21  |  |                        |            |        |
| 20:5 26:18<br>tissues [1]        | 28:20          | -U-  |                | vvastebasket-type[1]                               |  |                        |            |        |
| title[1] 29:9                    | 20.20          | unable [1]                                       | 14:10          | 29:25  |  |                        |            |        |
| today [5]                        | 6:21           | unaware [1]                                      | 43:20          | watch[1] 21:5<br>waxing[1] 29:1                    |  |                        |            |        |
| 31:11 33:22                      | 40:9           | unclear [2]                                      | 21:14          | weeks [4] 10:4                                     |  |                        |            |        |
| 46:9                             | 00.01          | 29:5   |                | 11:13 55:17 56:20                                  |  |                        |            |        |
| together [1]                     | 28:21          | underlined [1]                                   |                | well-known [1] 17:18                               |  |                        |            |        |
| tderate[2]<br>14:10              | <b>1</b> 1:25  | underlying [1]                                   |                | West [1] 5:19                                      |  |                        |            |        |
| tomorrow [1]                     | 51:18          | understand [5]                                   |                | WHEREOF [1] 61:17                                  |  |                        |            |        |
| too [2] 15:7                     | 54:7           | 9:14 17:1  | 30:23          | whiplash [3] 9:3                                   |  |                        |            |        |
| took [2] 5:10                    | 43:4           | 52:4   |                | 16:21 54:19<br>vvhite[1] 19:24                     |  |                        |            |        |
| top [3] 23:5                     | 29:8           | underwent [2]                                    | 15:12          | <b>vvince</b> [1] 19:24<br><b>vvhole</b> [1] 61:7  |  |                        |            |        |
| 42:17                            |                | 20:23  | 21.5           | <b>VViloe</b> [1] 01.7<br><b>VYilke</b> [10] 22:22 |  |                        |            |        |
| torso [1] 42:25<br>totally [1]   | 28:2           | unfamiliar[1]<br>unit[1] 26:18                   | 34:3           | 22:24 23:3 23:15                                   |  |                        |            |        |
| training[1]                      | 28:2<br>30:14  | unless [1]                                       | 33:2           | 23:21 34:14 35:6<br>35:11 38:18 38:23              |  |                        |            |        |
| transcription                    |                | unlike [2]                                       | 21:16          | 35:11 38:18 38:23<br>Wilke's[1] 22:25              |  |                        |            |        |
| 61:9 61:10                       |                | 29:3   |                | within [8] 30:21                                   |  |                        |            |        |
| trapezius [4]                    | 8:6            | unrelenting [                                    |                | 31:1 31:16 32:3                                    |  |                        |            |        |
| 9:3 9:22                         | 54:20          | up[10] 5:8                                       | 9:1            | 32:10 51:1 61:5<br>61:6                            |  |                        |            |        |
| treat [2] 26:23                  | 41:16<br>41:5  | 10:8 17:6<br>28:21 29:18                         | 22:5<br>39:22  | without [5] 26:9                                   |  |                        |            |        |
| 41:20 42:11                      | 41:5           | 39:24 58:16                                      | ••••           | 26:9 28:20 47:17                                   |  |                        |            |        |
| 45:2                             |                | upper [28]                                       | 7:4            | 61:13  |  |                        |            |        |
| treating [1]                     | 37:16          | 7:24 8:5<br>9:3 9:5                              | 9:2<br>9:8     | <b>witness[21]</b> 1:14<br>4:2 30:4 32:18          |  |                        |            |        |
| treatment[11]<br>10:16 16:9      | 10:1<br>19:20  | 27:22 35:17                                      | 36:3           | 33:14 33:17 35:11                                  |  |                        |            |        |
| 22:14 23:22                      | 24:22          | 36:13 38:6                                       | 39:12<br>40:13 | 35:20 39:1 39:4                                    |  |                        |            |        |
| 24:23 26:15                      | 37:14          | 39:17         40:1           40:21         40:24 | 40:13<br>41:6  | 52:14 52:18 52:21<br>52:25 53:4 53:7               |  |                        |            |        |
| 56:20                            | 0.6            | 42:11 42:24                                      | 43:7           | 60:16 60:19 61:6                                   |  |                        |            |        |
| triceps[1]<br>triceps/bicep      | 9:6            | 43:13 45:5<br>57:2 57:11                         | 45:17<br>60:14 | 61:9 61:17   |  |                        |            |        |
| 8:6                              | 19 [1]         | 1.11 1.11 1.11 1.11 1.11 1.11 1.11 1.1           | 60:14<br>54:22 | wondering[1] 36:18                                 |  |                        |            |        |
| tricyclic[3]                     | 14:6           | ised [5] 8:15                                    | 14:15          | <b>Wood</b> [1] 6:15                               |  |                        |            |        |
| 14:15 14:24                      |                | 14:24 28:13                                      |                | Woodward [1] 5:22<br>words [1] 13:1                |  |                        |            |        |
| tried [1] 10:2                   |                | using [10]                                       | 10:5           | words[1] 13:1<br>worked[2] 28:6                    |  |                        |            |        |
| 1 <b>trigger[5]</b><br>23:8 38:5 | 23:7<br>38:8   | 10:5 11:14<br>21:5 27:22                         |                | 58:16  |  |                        |            |        |
| 23:8 38:5<br>38:13               | 20.0           | 51:11 51:11                                      | 51:12          | workplace [1] 40:1                                 |  |                        |            |        |
| troubles[2]                      | 11:16          |  | ·              | _ works[1] 26:1                                    |  |                        |            |        |
| 16:12                            |                |  | -              | written[1] 42:16                                   |  |                        |            |        |
| true [1] 61:10                   |                | vehicle[7]                                       | 7:19           | wrong[3] 24:2                                      |  |                        |            |        |
| truly [2] 47:2<br>truth [3] 61:7 | 47:2           | 19:25 41:4<br>42:9 42:19                         | 41:16          | 34:8 54:16   |  |                        |            |        |
| 61:7                             | 61:7           | 42:9 42:19<br>venture [1]                        | 56:19<br>51:5  | -X-  |  |                        |            |        |
| try [2] 15:7                     | 34:11          | vertebral [1]                                    | 56:8           | $\overline{\mathbf{X}_{[1]}}$ 3:1                  |  |                        |            |        |
| trying [6]                       | 13:1           | very-well <sup>[1]</sup>                         |                | <b>x-ray</b> [1] 48:3                              |  |                        |            |        |
| 17:1 18:1                        | 39:20          | vicious [1]                                      | 27:24          | x-rays[1] 24:17                                    |  |                        |            |        |
| 39:25 40:4<br><b>Tucker[6]</b>   | 17:15          | <b>visit</b> [1] 37:3                            |                |  |  |                        |            |        |
| 17:17 17:18                      | 3 17:23        | voluntarily                                      |                | -Y-  |  |                        |            |        |
| 18:9 18:11                       | 1              | voracity[1]                                      | 58:5           | year [3] 5:9 11:23                                 |  |                        |            |        |
| Tuesday [1]                      | 1:20           | <b>VS [1]</b> 1:7                                |                | 51:20  |  |                        |            |        |
| turned [1]                       | 18:15          |  |                | 424.0000 EX.(220)                                  |  |                        |            | ar Doo |
|                                  |                |  | (              |  | A-1 A ()(\(\)^7)                                 |                        | I. 1       | I)     |

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