Doc 1. 1 State of Ohio,) SS: 2 County of Cuyahoga.) 3 -----IN THE COURT OF COMMON PLE 4 5 Christina Farinella, 6) 7 Plaintiff,) Case No. CP266018 vs et al., Judge Callahan 8 10 Gary FallsgraffDefendants. 11 THE DEPOSITION OF ROBERT C. CORN, M.D. 12 TUESDAY, JUNE 6, 1995 13 14 The deposition of ROBERT C. CORN, M.D., a witness, 15

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16 called for examination by the Defendants, under the Ohio HordinskiCivil Procedure, taken before me, Michelle R. , Registered Professional Reporter and Notary 18 Public in and for the State of Ohio, pursuant to 19 agreement, at the offices of Robert C. Corn, M.D., 20 6801 21 Mayfield Road, Mayfield Heights, Ohio, commencing at 2:30 22 p.m., the day and date above set forth. 23 24 25

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APPEARANCES: 3 On behalf of the Plaintiff: CLAUDIA EXLUND, ESQ. Sindell, Lowe & Guidubaldi 610 Skylight Office Tower Cleveland, Ohio 44114 On behalf of the Defendants: G. MICHAEL CURTIN, ESQ. Keller & Curtin 330 Hanna Building 10 Cleveland, Ohio 44115 ALSO PRESENT: Barry Hersch - -

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| 1 | | PROCEEDINGS |
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| 2 | | MR, CURTIN: Let the record |
| 3 | | reflect this is the videotaped deposition of |
| 4 | | Dr. Robert Corn taken in the matter of |
| 5 | | Farinella versus Fallsgraff bearing case |
| 6 | | number 266018 in the Cuyahoga County Court |
| 7 | | of Common Pleas. |
| 8 | | The case is pending before the honorable |
| 9 | | Judge Callahan. My name is Michael Curtin. |
| 10 | | I represent the Defendant. We're going to |
| 11 | | ask the court reporter now to swear in the |
| 12 | | doctor. |
| 13 | | |
| 14 | | ROBERT C. CORN, M.D. |
| 15 | a witr | ness, called for examination by the Defendants, |
| 16 | under | the Rules, having been first duly sworn, as |
| 17 | herei | nafter certified, deposed and said as follows: |
| 18 | | DIRECT EXAMINATION |
| 19 | BY MR | CURTIN: |
| 20 | Q. | Good afternoon, Doctor. |
| 21 | | Would you please state your full name for the |
| 22 | | record? |
| 23 | Α. | My name is Robert Curtis Corn, C-O-R-N. |
| 24 | Q. | And what address are we at today, sir? |
| 25 | Α. | We are at I have to think, because we just moved |

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1 the office last week -- 6801 Mayfield Road in 2 Mayfield Heights. Q. Is that your professional address? 3 4 Α. Temporarily, yes. And your typical, permanent address is what, sir? 5 ο. Α. 850 Brainard Road in Highland Heights, Ohio. 6 Q. The reason is there is some building construction 7 8 going on, I believe, correct? 9 Correct, and I haven't memorized the address yet. A. 10 All right, Doctor, well I'll try to give some 0. 11 better questions that perhaps will prompt some 12 easier answers. 13 Could you tell the ladies and gentlemen of the 14 jury your area of medical specialty? 15 I am an orthopedic surgeon. Α. What is involved in the field of orthopedic 16 0. 17 surgery? Orthopedic surgery is defined as the medical branch 18 Α. -- and that is a surgical subspecialty involving 19 20 the medical and surgical treatment of diseases, 21 disorders, and injuries of the musculoskeletal 22 system. That includes the bones, muscles, tendons, 23 joints, ligaments, and has a number of areas of 24

subspecialty surgery, surgery of the spine, surgery

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of the hand, sports medicine and arthroscopic
 surgery, surgery for total joint replacements, bone
 tumors, and many little other small areas involved
 in orthopedics. It covers a wide area.

We usually deal with all of the bones 5 underneath the head and down to the toes. 6 Q. Doctor, could you give the ladies and gentlemen of 7 the jury a little bit of your educational а background including college, medical school, 9 10 residencies up until the present time? 11 Α. I received my bachelor of science in biology from 12 the Albright College in Reading, Pennsylvania in I then moved back to my home town, 13 1971. Philadelphia, Pennsylvania, where I attended the 14 Hineman University School of Medicine from 1971 15 through 1975. 16

17I received my M.D. degree in 1975. I then18moved out here to Cleveland where, from 197519through the middle of 1979, I completed the20orthopedic residency program at the Cleveland21Clinic. And from August of 1979 to the present22I've been in the private practice of orthopedic23surgery.

24 Q. Doctor, do you have any hospital privileges at any25 greater Cleveland area facility?

1 A. Yes.

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| 2 | Q. | Could you tell us a little bit about those, |
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| 3 | | please? |
| 4 | Α. | I am an attending orthopedic surgeon at the Meridia |
| 5 | | Hillcrest Hospital, Meridia Euclid Hospital, |
| 6 | | Meridia Huron Hospital, University Hospitals, |
| 7 | | Bedford Medical Center, the Lake Hospital System, |
| 8 | | and the Mt. Sinai Medical Center. |
| 9 | Q. | Have you ever served in the capacity as a Chief of |
| 10 | | Orthopedic Surgery? |
| 11 | Α. | Yes. |
| 12 | Q. | How long and where, sir? |
| 13 | Α. | I was Chief of Orthopedic Surgery at the Meridia |
| 14 | | Huron Hospital from January of 1984 through |
| 15 | | November of 1992. |
| 16 | Q., | Doctor, what about teaching positions, do you teach |
| 17 | | any future doctors? |
| 18 | Α. | Yes. |
| 19 | Q. | Could you tell us a little bit about that, |
| 20 | | please? |
| 21 | Α. | I am currently a clinical instructor in orthopedic |
| 22 | | surgery at the Case Western Reserve University |
| 23 | | School of Medicine, and I'm an assistant professor |
| 24 | | of orthopedic surgery at the Ohio College of |
| 25 | | Podiatric Medicine. |

As part of my regular, routine schedule, we have residents that either come to the office and follow me around both in the hospital and out of the hospital -- they come to the office and see patients with me.

I'm also involved in lecturing medical and
nursing students that are rotating through the
Meridia Huron Hospital.

9 Q. What about articles, publications, things of that10 nature, are you active in that area?

11 A. I was more active, obviously, when I was in my12 training program and shortly afterwards.

As my practice has developed and my time for
medical research has dwindled, I haven't had the
opportunity to write many papers recently.

But all through my residency and early years, I
had probably 16 or 17 publications, national and
international meetings, exhibits, and the like.

19 Q. Are you licensed to practice medicine in the State20 of Ohio?

21 A. Yes.

22 Q. And for how long, sir?

23 A. Since 1976.

24 Q. Are you board certified in orthopedic surgery?

25 A. Yes.

Q. What is involved in the board certification of an
 orthopedic surgeon?

3 A. Every medical and surgical subspecialty has a board
4 or a committee which sets the standard of training
5 and education as well as testing for each and every
6 individual specialty.

The American Board of Orthopedic Surgery
established certain criteria which have changed
over the years. But in 1980, when I received my
certification, you had to have completed a
residency program approved by the board, have been
in the clinical practice of orthopedic surgery for
one calendar year and one geographical location.

During that time other doctors would come in and observe you in surgery, observe your charts, observe how you carry yourself with patients, and then you were eligible to take the examination.

Examinations at that time were given only once a year over a two-day period of time, oral and written exams. And after passing the exam and fulfilling other requirements, you were certified.

23 Q. Doctor, thank you.

24 Do you as part of your professional practice25 examine individuals who are not your patients for

| 1 | | the purposes of consultation or evaluation? |
|----|----|---|
| 2 | А. | Sure. |
| 3 | Q. | Did you have the opportunity to see Ms. Farinella |
| 4 | | at my request, sir? |
| 5 | Α. | Yes. |
| б | Q, | When was that, sir? |
| 7 | А. | The date of the examination was August 31st of last |
| 8 | | year, 1994. |
| 9 | Q. | Do you have before you a medical report dated |
| 10 | | February 7th, 1995 which essentially summarizes |
| ¥1 | | your findings? |
| 12 | А. | Yes |
| 13 | 0. | Doctor, please feel free to refer to that report as |
| 14 | | well as any other material that you have that we |
| 15 | | will discuss. |
| 16 | | Doctor, the key issue in this particular case |
| 17 | | is trying to make a determination as to whether or |
| 18 | | not a motor vehicle accident was the cause of neck |
| 19 | | surgery completed in November of 1992 and lower |
| 20 | | back surgery completed in July of 1993. |
| 21 | | Doctor, initially, does the area of surgery to |
| 22 | | the neck and lower back specifically to disk spaces |
| 23 | | fall within the subspecialty of orthopedic |
| 24 | | surgery? |
| 25 | Α. | The surgery of the spine actually falls in two |

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surgical subspecialties, the field of neurosurgery
 and the field of orthopedic surgery.

Neurosurgeons are usually more concerned with
diseases and disorders of the nervous system.
Certainly if there is disk pressure on the central
nervous system, that would be their area of
interest and area of expertise, as well.

8 So actually both specialties operate and take 9 care of patients dealing with spinal injuries and 10 spinal problems.

11 Q. And clearly orthopedic surgery is one of those12 specialties?

13 A. Absolutely, yes.

14 Q. Doctor, how many necks and lower backs do you think
15 you've operated on in all the years you've been
16 board certified and licensed to practice

17 medicine in the State of Ohio as an orthopedic

,18 surgeon?

19 A. The number of back surgeries have diminished over
20 the years, and I haven't done neck surgery since
21 the mid-1980's simply because I don't see that many
22 patients that need surgery.

23 Most of these patients usually can be treated 24 nonoperatively. And since my areas of interest are 25 primarily with arthroscopic, laser, and total joint surgery, I've sort of given a lot of that surgical care and treatment to other physicians.

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I take care of these individuals. I will work them up. I will manage them conservatively until the time where surgery is immanent, and then I usually refer them to a group of neurosurgeons who would perform the neck surgery on a more routine basis.

9 The reason I've done that is because, if you're 10 only doing something three or four times a year, 11 you obviously aren't as good as someone who does it 12 on a routine basis. And my personal feeling is 13 that I want my patients to get the same kind of 14 care that I would want to have for myself and my 15 family.

And if I don't do something on a routine basis, and I don't feel comfortable doing it, and I think other people do it technically a little bit better than I do, then I usually refer them out.

20 Q. Doctor, perhaps my question was poorly worded.

Have you, in your past years of experience,
performed an anterior cervical discectomy and/or
laminectomy discectomy in the lower back?
A. Yes.

25 Q_{\cdot} Are you familiar with the signs of those particular

1 conditions that warrant subsequent surgery? 2 Α. Sure. I take care of those on a routine basis. 3 4 Q. Then let's apply that skill, knowledge, expertise to Ms. Farinella. 5 As I indicated, sir, one of the first things 6 we're trying to determine is whether a motor 7 vehicle accident caused two operations. 8 9 You're aware of that, sir, is that correct? 10 Α. Yes. 11 Q. You prepared a medical report, and one of the things you discussed in your medical report were 12 some radiological findings called MRI's that had 13 been taken both before the accident as well as 14 after the accident, is that correct, sir? 15 Α. 16 Yes. Now, Doctor, this accident, just so the record is 17 Q. 18 clear, is on October 13th of 1992, is that 19 correct? 20 That's right. Α. 21 Let me begin with the neck in order to determine Q. whether or not there is a cause and effect 22 relationship between the October 13th, '92 accident 23 and the November 20th, 1992 surgery to the neck. 24 Doctor, first, do you have any MRI's that you 25

can discuss with the ladies and gentlemen of the 1 2 jury that show whether or not there is a cause and 3 effect relationship between the two, sir? 4 Α. Yes, I do. Would you please -- do you have a shadow box handy Q. 5 6 that we could look at, Doctor? 7 Α. Yes. Do you have MRI's from I believe you indicated 1988 8 Ο. 9 and **1989** of the neck? Yes. 10 Α. 11 Q. As well as one from 1992 after the accident, is 12 that correct? That's correct. 13 Α, And just so I'm clear, the area that we're 14 Q. focussing on that was operated on was defined as 15 the cervical 5th-6th vertebra? 16 17 Α. Actually, the disk space between the 5th and 6th 18 cervical vertebrae. 19 Thank you, sir. 0. That's really the only area that was operated 20 on at C5-C6?21 22 Well, you know she did have previous very complex Α. 23 surgery where all the posterior portions of the 24 bone were removed from the upper cervical through 25 the entire cervical and the upper thoracic, and

that was done a number of years ago. 1 2 MS. EKLUND: Objection, move to strike. 3 4 BY MR. CURTIN:. Doctor, at this point in time, would you please 5 ο. explain to the ladies and gentlemen of the jury, 6 7 based upon your review of the medical history and the records provided to you, what if any prior 8 history or surgery to the neck was performed to Ms. 9 10 Farinella? 11 There was a long-standing history of neck Α. 12 problems, problems with intermittent numbness in the hands, in the arms, and in the legs for many 13 14 years. The first surgical procedure that was performed 15 was actually a number of years ago, 15 to 20 years 16 17 ago done, I believe, in Pittsburgh, where she had an extensive laminectomy, that is the removal of 18 all the posterior bony structures from the 2nd 19 20 cervical vertebra. There are 7 cervical, also, 2, 21 3, 4, 5, 6, 7, and T1, the first thoracic vertebra. This was all done for what she described as a 22 congenital problem, an abnormality in the neck. 23 She had problems postoperatively. She was seen by 24 25 the same neurosurgeon that operated on her a

number of years before this accident for

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intermittent arm numbness, pain, as well as some **<u>urning</u>** pain in the feet and the legs. 3

This has been an on-going source of problems 4 through the **1980's** with her, as well, being 5 followed extensively at the Cleveland Clinic. As a 6 matter of fact, the symptoms were such that her 7 doctors at that time were curious as to what was 8 going on in the spine, and she, in fact, had two 9 MRI's, one in 1988, and one in 1989, of her neck 10 just to see what was going on, if there was any 11 12 anatomical, that is any physical reason for the significant neurological complaints that she had. 13 14 Q. Thank you, Doctor.

With that background, are MRI's ordered just 15 automatically if a person comes in and says, you 16 know, I woke up this morning, and my neck is a 17 little bit stiff, or are they only called for in 18 19 more serious cases?

Objection. WD MS. EXLUND: 20 21 The MRI is a very expensive test. Α.

Doctor, let me rephrase the question, because there 22 Q. 23 was an objection, and I'm sorry. Let me ask the same question again, but in a little different 24 25 way.

1 Doctor, what if any protocol or policy is 2 followed with respect to administering or ordering an MRI for a patient? 3 Objection to the MS, EKLUND: 4 5 extent that he can only speak to his own 6 practice. BY MR. CURTIN: 7 8 Q, In your clinical practice, Doctor, go ahead. The reason that people do MRI scans are one and only 9 Α. 10 one reason, to ascertain whether there -- this is of 11 the spine I'm talking about -- is to ascertain 12 whether there is pressure caused by an anatomical abnormality, a tumor, a herniated disk, a 13 14 degenerated disk, pushing on part of the spinal cord 15 or the spinal nerves. The only indication for an MRI scan is 16 neurological insult or neurological complaints or a 17 series of findings that are not explained on any 18 19 other physical examination or any radiological examination. 20 21 The MRI scan, that is the magnetic resonance 22 imaging scan was really developed for humans and perfected probably in the mid-1980's. There's been 23 24 a constant evolution of the types of machines that 25 have been used and the strength of the magnets

which generate the pictures. So that you'll see
 that there is an increase in what you can see as
 the technology has increased.

4 Q. It's relatively new?

5 A. 1985. It's been around ten years.

6 Q. When you said it's ordered in cases of neurological7 insult, what does that mean?

Well, suspected neurological insult. 8 Α. In other 9 words, either physical findings, objective physical findings of specific numbness that is following a 10 11 certain dermatomal pattern, a certain anatomical 12 pattern, loss of reflexes, or significant unresolving subjective symptoms in the form of 13 burning, numbness, weakness, muscle wasting that 14 follow particular patterns. 15

16 Q. Doctor, I'm going to ask you now to show to the 17 ladies and gentlemen of the jury the MRI's taken of 18 the Plaintiff's neck in 1988 and 1989, and we'll be 19 paying particular attention to the area of C5-C6.

20 Would you please be good enough to place them 21 on the shadow box, and then you can discuss them 22 for the ladies and gentlemen of the jury?

23 Can you put them on the shadow box, sir?24 A. Sure.

25 Q. Thank you.

| 1 | | Einst would show up 1000 Destand |
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| 1 | | First you'll show us 1988, Doctor? |
| 2 | Α. | Yes. |
| 3 | Q٠ | And I believe, so the record is clear, that's |
| 4 | | previously been marked as Defendant's Exhibit A, is |
| 5 | | that correct, sir? |
| 6 | Α. | Exhibit A, correct. |
| 7 | Q. | Thank you. |
| 8 | | Now, we're looking at a 1988 MRI film of Ms. |
| 9 | | Farinella's neck, sir? |
| 10 | Α. | Yes. |
| 11 | Q. | You are placing up Exhibit B, which is what? |
| 12 | Α. | B is the scan done in 1989. |
| 13 | Q. | Of her |
| 14 | Α. | Cervical spine, of her neck. |
| 15 | Q. | Now, C5-C6, can you identify with respect to the |
| 16 | I | 1988 MRI study? |
| 17 | Α. | I think that we just compare the two films. The |
| 18 | | '88 is on the left side, and the '89 is on the |
| 19 | | right side. |
| 20 | | You can see just by the quality of the film |
| 2 1 | | and even if you're not familiar with all th'ese |
| 22 | | little pieces parts, you can see they are much more |
| 23 | | clearly seen in the later film indicating a |
| 24 | | stronger magnet, a better technique for |
| 25 | | visualization. |
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1 The July 14th, 1988 films, what we see here, 2 this is the base of the brain. This is the 3 mid-brain area, and this is the spinal cord coming 4 down. This is the chin, the patient's tongue. 5 This is the back of the skull and the back of the 6 neck.

What we're dealing with, this is the 2nd, 3rd, 7 4th, 5th, and 6th vertebrae. What we're dealing 8 with -- and Barry, if you could sort of focus up. 9 This is a very poor quality as compared to what 10 11 we're dealing with now, but there is a small little white projection, which was -- by the way, these 12 13 were interpreted as normal by the radiologist, and they may, in fact, be normal, but looking at the 14 other films and going backwards, what I'm concerned 15 about is this little white area that is sort of at 16 17 the tip of the pointer, and there's a little yellow 18 arrow.

You can see the disks have a little white line, sort of looks like a little black and white sandwich, but there seems to be an extra little calcification or extra little white area which may indicate disk material or may indicate a bone spur at the C5-6 level.

25 Q. Now -- I'm sorry, is there anything else with

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respect to the 1988 film you wish to address,

2 sir?

3 A. No.

Really basically that's the film that you can
see that structure the best on. This is the most
midline film. Remember these are films that are
cut just like a meat slicer in a vertical
direction. You start at one end and work your way
all the way to the other end, and this is the
middle picture.

11 Q. Apparently a second MRI is ordered in 1989 due to12 neck complaints?

13 A. Correct, neck and arm complaints, as well.

14 Q. Excuse me, neck and arm complaints.

15 It looks like, just from a lay person's view,16 , that the picture is better.

17 A. Yes.

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18 MS. EKLUND:

19 BY MR. CURTIN:

20 Q. Doctor, how would you describe the difference in quality of the MRI film between '89 and '88?
22 A. I think it's pretty obvious that the size of the magnet and the technique that was used is far superior.

The later MRI, the 1992 is even better than

Objection.

this one is, but this is obviously a lot better
 than the 1988 film.

3 Q. Then Doctor, let me get right to it.

4 Based upon your review of the MRI film in 1989, can you determine any abnormality at C5-C6? 5 Well, this is the C5-6 vertebra, again, that I had 6 Α. 7 previously marked out, and that same little white 8 area that we saw in the '88 film I think you can 9 more clearly see. There's clearly a bulging of disk material that looks virtually identical to the 10 11 1988, only obviously much clearer.

12 This was also interpreted by the radiologist as 13 having a bulging disk, that is a degenerative disk at the C5-6 level, that is bulging posteriorly, 14 15 pushing backwards. It's obviously not pushing back 16 far enough to push on the spinal cord, as you'll 17 see, but it is obviously pushing backwards and is grossly abnormal. It's the same level that's 18 abnormal in the 1988 film. 19

20 Q. You have placed little arrows by both of those, is21 that correct, sir?

22 A. Yes.

23 Q. The 1989 film is done at the Cleveland Clinic
24 Foundation, and have you had an opportunity to look
25 at the MRI interpretation from the Cleveland Clinic

1 Foundation?

2 A. Yes.

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3 Q. That's by a separate radiologist.

That wasn't you, was it, sir?

5 A, No, it was not.

6 Q. What if any indication by the radiologist at the
7 Cleveland Clinic in 1989 was there with respect to
8 C5-C6?

9 A, Well, even though they call the study a normal
10 study, it did show an abnormality in the form of a
11 ventral bulge, that is a back bulge, just as I
12 pointed out at the C5-6 level.

This is not normal, and I disagree with the 13 radiologist's interpretation that this is normal. 14 15 He did point out an abnormality. Why the final 16 interpretation was normal is beyond me, but I think 17 I am pretty convinced that there was an abnormality in the '88 film, an abnormality in the '89 film, 18 and as we'll see in the '92 films, the exact same 19 It's at the same level. It's a little process. 20 21 larger due to progressive degeneration of that 2.2 particular disk.

23 MS. EKLUND: Objection, move
24 to strike. This is beyond the parameters of
25 the medical report which was issued in this

1 matter and in violation of local Rule 21. 2 BY MR. CURTIN: 3 Q, Doctor, is a radiologist a board certified orthopedic surgeon? 4 5 Α. No. 6 Q. With respect to the July, 1988 MRI, it was done in 7 response to what complaint, sir, based upon your review of the medical records? 8 Patient has poor balance, paresthesias, that is 9 Α. numbness and tingling -- that's what paresthesias 10 means -- and a movement disorder of the upper and 11 12 lower extremities. What is your upper and lower extremity? 13 Q. 14 Α. Arms and legs. 15 Ο. That's based upon your review in '88 of the Cleveland Clinic records? 16 17 Α. Correct. Now, Doctor, then let's take us to, please, 1992. 18 Q. A third MRI is done, is that correct, sir? 19 20 Correct. Α. 21 And that serves as the spring board or the basis Q. 2.2 for subsequent surgery, is that correct, sir? 23 Α. That's right. 24 Doctor, can you tell the ladies and gentlemen of Q, 25 the jury whether or not the abnormality you pointed

1 to in the '88 and the '89 films can be seen in the 2 1992 study? 3 Α. Absolutely. 4 Q, Would you please show the ladies and gentlemen of the jury that abnormality, sir? 5 6 What I'll do is I'll leave the '89 film up in that Α. the '89 is the better of the two studies. 7 8 Q. That's marked as Exhibit C, sir? 9 Correct, this is C. Α. lo I think that what is visible in this -- again, the same level, the C5-6 level. There is again 11 this little bubble of tissue. There's no question 12 about the presence of this. 13 In my opinion, these's no question it is at the 14 exact same level. It looks maybe slightly bigger, 15 16 maybe a half a millimeter to a millimeter bigger, but definitely the disk material has pushed out 17 just a tiny little bit more than the disk material 18 19 pushed out in the 1989 film. 20 This is the MRI that was done after the accident. 21 22 MS. EXLUND: Objection, move 23 to strike for the reasons previously 24 cited. 11111 25

1 BY MR, CURTIN:

Doctor, based upon your review of the medical 2 ο. 3 history, the records provided to you, and based upon your skill and experience, do you have an 4 5 opinion based upon a reasonable degree of medical certainty as to whether or not the abnormality 6 you've been describing at C5-C6 was a direct and 7 proximate cause of the motor vehicle accident of 8 October 13th, 1992? 9 10 First, sir, do you have an opinion? I do have an opinion. 11 Α. 12 What is your opinion, sir? ο. Objection for the MS. EKLUND: 13 14 same reason previously cited. My opinion within a reasonable degree of medical 15 Α. certainty is that this is not, not a traumatic 16 17 problem, but a degenerative problem that was seen for many years before at the exact same level. 18 19 ο. Now, Doctor, did you have an opportunity to review 20 any of the operative notes and pathology notes with 21 respect to the surgery done in November of 1992 with respect to Ms. Farinella's neck? 22 23 Α. Yes. 24 ο. Do those medical records support or take away from 25 your theory concerning this being a degenerative

1 as opposed to trauma-related abnormality in the 2 neck? Objection. \mathcal{V} **Q** MS, EKLUND: 3 The medical records clearly indicate in Dr. 4 Α. Columbi's operative note that he removed a 5 degenerative disk. And a degenerative disk was 6 noted on the pathology report. 7 That, is the specimen that was taken from 8 surgery and looked at by an independent physician 9 felt that this was a degenerative material. 10 Doctor, there was an objection raised, so I have to 11 Q. 12 repeat the question. I'm sorry. First I'm going to hand you the Mt. Sinai 13 14 medical record from the operative note of Dr. Columbi dated November 20th, 1992. 15 16 Have you seen that, sir? 17 Α. Yes. I'm going to hand you what is the pathologist's 18 Q. 19 report from November 20th, 1992, Mount Sinai 20 Hospital. 21 Have you seen that, sir? 22 Α. Yes. Based upon your skill, experience, and knowledge, 23 0. 24 what if any indication, based upon a review of the records, also, is there with regard to whether or 25

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not the disk that was removed at C5-C6 was 1 2 degenerative? 3 Α. It's obviously degenerative by both physicians' 4 opinion. Tell us how you know that, sir. Q. 5 Well, Dr. Columbi stated that, quote, a large 6 Α. amount of obviously degenerative, fragmented disk 7 was removed. 8 And Dr. Jeffrey Mendelson, who is a pathologist 9 at Mt. Sinai, stated that these fragments were --10 11 that they had degenerative changes. So this was clearly a degenerative disk that 12 was removed from the C5-6 level. 13 Doctor, based upon the pathologist's report and the 14 Q. operative note, what if any impact does that have 15 16 upon your theory regarding these changes being degenerative in nature? 17 Objection. MS, EXLUND: 18 19 I think they go along with my opinion that this was Α. 20 a long-standing degenerative disk which was operated on in 1992 by Dr. Columbi. 21 22 0. Doctor, let me now turn your attention, if I could, to the lower back. 23 24 There was some surgery performed in July of 25 1993, I believe, is that correct?

1 A. Right.

2 Q. There was a laminectomy and discectomy done at that3 level, sir?

4 A. Yes.

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5 ο. Doctor, initially as it pertains to the history provided to you, the medical records reviewed, in 6 conjunction with your knowledge, skill, and 7 experience, do you have an opinion based upon a 8 reasonable degree of medical certainty as to 9 whether or not the motor vehicle accident of 10 October 13th, 1992 was a direct and proximate cause 11 12 of the surgery performed to the lower back in July of 1993? 13

14First, sir, do you have an opinion?

15 A. I do have an opinion.

16 Q. What is your opinion, sir?

17 A. My opinion, both from a temporal, or a

18 chronological standpoint, and from a symptom 19 standpoint, is that the operation performed in July 20 of 1993 was related to degenerative disk disease of 21 the lumbar spine which also had long-standing 22 symptoms over many years.

23 Q. Now, Doctor, did you have an opportunity, in order
24 to test that theory, to examine the pathology
25 report from the operative notes of Dr. Columbi of

1 July, **1993**, sir?

2 A. Yes.

3 Q. What if any comment is there with regard to the
4 pathology as to what was removed in the Plaintiff's
5 lower back in '93?

6 A. Dr. Columbi again stated that, quote, several large
7 fragments of obviously degenerative disk were
8 easily removed. These were the exact same words he'
9 used to describe his operative findings in the
10 cervical spine, as well.

Using the word obviously, this seems to befairly strong.

13 Q. Would that mention of an obviously degenerative
14 disk in the lower back support or take away from
15 your theory, sir?

16 A., It would support my opinion --

17 Q. Excuse me, your opinion.

18 A. -- that this was degenerative disk disease in the19 neck and the low back.

20 Q. Doctor, then, based upon the history, the records 21 provided to you, your skill, experience, and 22 expertise, do you have an opinion based upon a 23 reasonable degree of medical certainty as to 24 whether or not the surgery and related medical 25 bills of October -- excuse me, November of 1992 to the neck and the surgery and related medical bills for the lower back surgery in July of 1993 were a direct and proximate cause of the motor vehicle accident of October 13th, 1992?

5 First, sir, do you have an opinion?6 A. I do have an opinion.

7 Q. What is your opinion, sir?

In my opinion, the care and treatment rendered for 8 Α. the degenerative disk disease in her neck and the 9 degenerative disk disease in the lumbar spine were 10 solely related to degenerative disk disease and the 11 normal worsening and progression of this phenomenon 12 as the years go on, and they were unrelated to 13 this accident. That is this accident did not cause 14 15 the degenerative disk disease.

16 Q. Doctor, one of the important things, it's my 17 understanding, in a physician providing an answer 18 as to cause and effect relationship is the history 19 provided by the patient.

20 Doctor, is a history a very important aspect to 21 help any doctor to make a determination in his or 22 her mind as to the cause and effect relationship 23 between an accident or any trauma and an injury? 24 A. Well, I think it's a factor.

25 It should not be the only factor, because

people have reasons that are possibly nonmedical to
 associate conditions or problems with one
 particular event or one particular onset.

I always listen to my patients very carefully, 4 and I don't disbelieve them, but I always look for 5 confirmatory signs, either through x-rays or 6 through medical records or by physical examination 7 that would confirm a reasonable cause and effect 8 relationship between what the patient feels is the 9 10 onset of the problems and what the true problem 11 is.

12 Q. Let's talk about Dr. Columbi for a minute, because
13 he will be presented or has been presented by the
14 Plaintiff in the case in chief.

And I'm going to ask you to take a look at a
medical report dated August 30th, 1993 prepared by
Dr. Columbi directed to Plaintiff's counsel.

18 Have you seen that report, sir?

19 A. Yes, I have.

20 Q. Now, with respect to Dr. Columbi's -- Dr. Columbi,
21 of course, relies upon the Plaintiff to be

21 Of Course, reffes upon the Plaintill to be

22 truthful, is that correct, sir?

MS. EKLUND: Objection as to $\sqrt{\frac{1}{2}}$

24 what Dr. Columbi relies upon.

25 /////

1 BY MR, CURTIN:

2 Q., Doctor, when you take a history of a patient, do you believe that individual to be truthful? 3 Objection, UV4 MS. EKLUND: 5 relevancy. I would hope that the patient would be truthful. 6 Α. 7 Ο, Good enough. 8 Then let's see, Doctor, what did Ms. Farinella ` tell Dr. Columbi based upon your review of Dr. 9 Columbi's medical report with regard to whether she 10 11 had any symptoms before the motor vehicle accident of October 13th, 1992? 12 Objection to the W 13 MS. EKLUND: 14 extent that a medical report is not a 15 summary of the patient's history or the findings of the physician consistent with 16 the office records. 17 You can answer, Doctor. 18 Ο, According to what Dr. Columbi addressed in the 19 Α. 20 8-30-93 letter, quote, it is my impression that this patient clearly had no symptoms of back or leg 21 22 discomfort prior to the motor vehicular accident, and these symptoms began afterwards. 23 I would 24 therefore say that the motor vehicle accident is the probable cause of her herniated disks, end of 25

1 quote.

2 Q. And is disks plural or singular?

3 A. It's plural.

4 Q. Thank you.

5 Doctor, tell the ladies and gentlemen of the
6 jury, in order to facilitate your opinion and your
7 testimony here today, did you review any medical
a records, sir?

9 A. Sure.

10 Q. You examined the Plaintiff, is that correct?

11 A. I took a history from the Plaintiff. I examined

her. Her attorney was present throughout theevaluation.

14 Q. Did you look at any medical records, sir?

15 A. Yes.

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I assume that the delay in the report from the
time of the evaluation was because we were trying
to get all the records together.

19 Q. Are there quite a few records as it pertains to20 this Plaintiff?

21 A. Yes, there were.

Q. Would you please tell the ladies and gentlemen of
the jury, then, the medical records you reviewed?
A. These included the records from the Mount Sinai

25 Medical Center, the Kaiser Permanente records, the

1 Cleveland Clinic records, the records from Dr.

2 Columbi, Dr. Ortega, who is another neurosurgeon,
3 Dr. Robert Copala, who is a neurologist, Dr. Peter
4 Contos, who is a psychiatrist.

5 There were a bunch of x-rays from Kaiser, from 6 the Cleveland Clinic, from Parma Hospital, and from 7 Magnatech, which is another MRI and imaging 8 center.

9 Q. Very good, sir.

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Dr. Columbi's report you just referenced stated, quote, it is my impression that this patient clearly had no symptoms of back or leg discomfort prior to the motor vehicle accident, and these symptoms began afterwards, closed quote.

Doctor, did your review of the medical recordsbear out the accuracy of that statement?

17 MS. EKLUND: Objection. \bigvee \Im 18 A. They were not accurate statements.

19 Q. Doctor, let's begin at the beginning in order to
20 paint a picture as to some of the prior medical
21 records you reviewed.

I'm not a physician, so I'm going to need your
guidance to make sure as to what exactly these
records mean.

25 First, sir, I'm going to hand to you what I

will mark as Defendant's Exhibit 1. 1 Tt is a document, January 8th, 1980 from the Cleveland 2 Clinic Foundation. 3 First, sir, to whom do they apply? 4 5 Α. Christina Farinella. What if any complaints did Ms. Farinella have to 6 Q. the Cleveland Clinic Foundation on or about January 7 8 8th of 1990 that are reflected in the records? MS. EKLUND: Show an objection 9 to any past medical history which is not 1117 10 related specifically to the complaints of 11 the neck or the lower back. 12 13 BY MR. CURTIN: Go ahead, Doctor. 14 0. 15 Α. She basically went through the history of the previous neck surgery. 16 17 At the time of this evaluation, she felt there was a progressive loss of strength in all four 18 19 extremities, that is arms and legs, a progressive problem with her balance, paresthesias, which is 20 21 the numbness and tingling in the extremities, et 22 cetera. 23 She was also complaining of a mild strength diminishment or lessening in both upper 24 extremities, and she also was complaining of an 25
1 abnormal motion in the ankle called clonus, which 2 is a neurological motor abnormality. Q. 3 Doctor, just so there's no confusion, the medical 4 report of Dr. Columbi lists certain complaints on November the 10th, 1992. 5 6 Do they mention anything about the arms and 7 leqs? 8 Α. No. Q, 9 In here (Indicating)? 10 Α. You mean the conclusion or in the beginning of the 11 letter? 12 In the very beginning, . sir. 0. 13 Α. She had complaints in her arms and pain in both She also was complaining of burning in her 14 hands. feet and the fact that her legs were burning. 15 When did Ms. Farinella, according to that report, 16 Q. 17 date those problems? 13th of October. I assume it was the year of the 18 Α. 19 accident, 1992. 20 Does it say anything about them starting after the Q. 21 accident? 22 All of the symptoms started on October 4th, and it Α. says she dated these to the motor vehicular 23 accident. 24 25 Ο. That's Columbi's report after our accident,

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1 correct?

2 A. Correct. That was 8-30-93.

3 Q. Let's go back, then, to 1980.

4 There were some complaints of the upper and5 lower extremities, sir?

6 A. Absolutely.

7 Q. Now I'm going to take you to the Cleveland Clinic
8 Foundation, Exhibit 2, from 1980, sir.

9 What if any complaints was there associated
10 with the neck, and who does that pertain to,
11 sir?

12 A. It pertains to Christina Farinella, and this was
13 from a neurologist, Dr. Breuer, B-R-E-U-E-R.

She was again complaining of a cervical strainsyndrome, which is muscular neck pain.

16 Q. May I have that, sir?

And then taking you to Defendant's Exhibit 3, which is a Cleveland Clinic Foundation record from June of 1980, what if any complaints are there in June of '80 in the neck, arms, shoulders, or legs, sir, by Ms. Farinella?

A. This is from Dr. Sweeney, a neurologist at the
Clinic on 6-27-80. Pain in the neck, arms,
shoulders, legs, muscles left side of neck swell
periodically.

1 Q. Thank you, sir.

Moving to June of 1981, was Ms. Farinella seen 2 3 at the Cleveland Clinic with any complaints of her arms and legs based upon your review of the 4 5 records? Yes. 6 Α. What if any complaints, sir, in June of '81? ο. 7 She had periods where the arms and legs would 8 Α. become numb. 9 10 Q. Thank you, sir. In December of 1981 -- that was Exhibit 4. 11 12 This is Exhibit 5 for the defense. December of 1981, Cleveland Clinic, what if any 13 14 references is there to her complaining of her right 15 arm? This is 12-16-81. The right arm felt dead off and 16 A. 17 on. 18 Q. Doctor, let me move ahead some years to January of 19 1989, Exhibit 6, from the Cleveland Clinic 20 Foundation. This would be a period of two plus 21 years before our accident, is that correct, 'sir? 22 Α. January 11th, '89, correct. 23 Q. Is there an indication about the physician 24 recording the patient's own words on that document, Exhibit 6? 25

1 A. Yes.

2 Ο. What if any indication is there, based upon your review of that record, as to Ms. Farinella's 3 4 complaints at that period of time, January of 1989, sir? 5 Basically she complained of these abnormal 6 A, movements continuing, neck pain when she turns to 7 the right or left, and not being able to bend her 8 head far forward because of neck pain. 9 Any other abnormalities noted, sir, as it pertains 10 Q. 11 to the neck, or does that cover her subjective complaints? 12 13 Α. That's in her words, yes. Very good, sir, thank you. 14 Q. Finally, Doctor, I believe in March of 1989, 15 Exhibit 7, she was seen by Dr. Sweeney, and did she 16 have any complaints then, sir, that you could see 17 18 from the records? Many complaints. Much pain everywhere, has 19 Α. 20 multiple joint pains, aches every -- I'm not sure I 21 can read this word -- every which -- I'm not quite sure what he's saying, but below it said, repeat 22 MRI of the head and neck for the neck pain. 23 Ask 24 rheumatologist to see for the multiple joint pains, 25 and then also another mention of her depression.

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| 1 | | MS. EKLUND: | Objection, move | |
| 2 | | to strike. | | |
| 3 | BY MF | R, CURTIN: | | |
| 4 | Q. | Doctor, based upon your re | eview of these records in | |
| 5 | | the 1980's, what if any op | vinion do you hold as to | |
| 6 | | whether or not Ms. Farine | lla, based upon your | |
| 7 | | review of the records, had | d documented complaints in | |
| 8 | | her neck before the accide | ent of 1992? | |
| 9 | | Do you have an opinion | 1? | |
| 10 | Α. | I do have an opinion. | | |
| 11 | Q. | What's that opinion? | | |
| 12 | | MS. EKLUND: | Objection. It's | WV |
| 13 | | beyond the paramete | ers of the medical report | - / |
| 14 | | provided. | | |
| 15 | Α. | There were clearly obvious | previous treatments for | |
| 16 | | neck pain, radiating arm p | ain, radiating leg pain | |
| 17 | | dating back to the '80's, | as I did state in my | |
| 18 | | report. | | |
| 19 | Q. | Doctor, we know that the N | IRI is thereafter ordered, | |
| 20 | | correct, sir? | | |
| 2 1 | Α. | Correct. | | |
| 22 | Q. | Doctor, what if any relat: | lonship is there between | |
| 23 | | arm pain and a disk abnorr | nality? | |
| 24 | | Could you explain that | to us? | |
| 25 | Α. | There's a certain anatomic | cal pattern, which all | |
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humans are mapped, where between every single
 vertebra in the neck, chest area, and low back
 area, a nerve exits.

That nerve goes to a particular area of the
arms or a particular area of the leg or a
particular area of the trunk. So that if you had
a nerve that was being pinched or had pressure on
it by a disk or the spinal cord had pressure on, it
would follow a certain pattern.

10 The worse the central pressure, that is the 11 pressure on the spinal cord, the worse the 12 neurological picture and the more global the 13 picture. That is it would involve more parts of 14 the arms and more parts of the legs.

15 When you have a lesion or a problem at one particular level, it will affect one particular 16 nerve root. And that particular nerve root has a 17 18 certain sensory component, that is heat, cold, 19 pain, touch, vibration, ability to detect those 20 sensations, motor testing, certain muscle groups, 21 and certain levels there are certain reflex 22 abnormalities. If you have a pinched nerve or a problem, that will manifest itself. 23

24 Q. Thank you, Doctor.

25 We've been talking quite a bit about

preexisting problems in the neck area. I'd like to 1 now turn your attention to the lower back, the 2 lumbar area, and ask you whether or not, in 3 4 reviewing some of the medical records, you had the opportunity to observe any complaints Ms. Farinella 5 6 might have had before the motor vehicle accident. First, sir, based upon your review of the 7 records, were you able to observe any complaints? 8 9 Now I'm dealing with the lower back. 10 Α. Yes, there were references to previous low back 11 pain and leg pain prior to the '92 accident. And the leg pain would' have significance as it 12 0. 13 pertains to an abnormality of a disk for what reason, a lower back disk? 14 15 Α. Well, it may. It doesn't necessarily. But if it would, it would follow a particular 16 17 pattern. That is for the L4-5, it would go to a certain area. For the L5-S1, it would go into a 18 19 certain area. 20 Would it go into your legs? Q. Absolutely. 21 Α. 22 There we go. I just wanted to be clear as to my Q. 23 understanding, sir. 24 Let me go back and talk about the back. Did 25 you have an opportunity to review some of the

medical records of Dr. Goliat, G-O-L-I-A-T, sir? 1 2 Α. Yes. I'm handing you what has been previously marked as Q. 3 Defendant's Exhibit 8, which I believe includes 4 office visits for '84, '85, and '89 as opposed to 5 going through every single year. 6 7 What if any complaints are there, sir, based upon your review of that medical document 8 pertaining to this Plaintiff? 9 Well, she's seen periodically through this time 10 Α. 11 period. They either notate that there are problems with 12 the back, stiffness and problems and pain with the 13 14 neck, but clearly there's multiple references to previous low back discomfort and low back 15 treatments as well as medications. 16 What is the lumbar area of the back, sir? 17 Ο. 18 Α. The lumbar means the low back, the area from below the chest area to the pelvis. 19 Is that Exhibit 8, sir? 20 Q. 21 Α. Yes, this is 8, and the diagnosis was given of 22 acute lumbar myositis, which indicates essentially 23 muscular back pain. Exhibit 9, sir, is from Dr. Goliat's records. 24 ο. 25 What if any indication is there pertaining to

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1 the lower back or even the neck?

| 2 | Α. | Well, there are references both to the neck and the |
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| 3 | | back that were treated with manipulations during |
| 4 | | this time period. |
| 5 | Q. | Exhibit 10, sir, is from May/June, of 1990. |
| 6 | | What if any mention of Ms. Farinella |
| 7 | | complaining about her back is there, sir? |
| 8 | Α. | Well, there's a notation that she did have on-going |
| 9 | | of ${f \in}$ and on back pain. She did have physical |
| 10 | | therapy for her back and recurrent episodes of the |
| 11 | | back, quote, going out, end of quote. |
| 12 | Q. | That was Exhibit 10. |
| 13 | | On Exhibit 11, November/December of 1990, what |
| 14 | | if any mention of the back, leg going out, or the |
| 15 | | neck causing her discomfort is there in those |
| 16 | | records? |
| 17 | Α. | Well, there are reference on 11-28-90, quote, |
| 18 | | pulled back out, and legs are burning, end of |
| 19 | | quote. She also has episodes where she would wake |
| 20 | | up with the neck hurting, as well. This was |
| 21 | | December of 1990. |
| 22 | Q. | February/March of 1992 excuse me, 1991 and into |
| 23 | | 1992, Exhibit 12, what if any indication is there |
| 24 | | of any lower back or neck discomfort, sir? |
| 25 | Α. | Low back went out again in March of 1991. |

1 In February of 1992 she's again placed on 2 medications for her back complaining of the back and hip swelling and burning. 3 Doctor, based upon your review of the medical 4 Q, records that we just briefly reviewed, were you 5 able to reach an opinion based upon a reasonable 6 degree of medical certainty as to whether or not 7 the Plaintiff displayed any symptoms of lower back 8 discomfort prior to the accident of October 13th, 9 10 19921 First, do you have an opinion, sir? 11 Yes, I have an opinion'. 12 Α. What is your opinion? 13 0. ∇I_{II} 14 MS. EXLUND: Objection. 15 My opinion is that there is very well documented Α. 16 complaints of back and leg pain in the years prior to the '92 motor vehicle accident. 17 18 Q. Well, Doctor, let me ask you, then, were you able 19 to form an opinion after taking the history, 20 examining this Plaintiff, and reviewing all of the

21 medical records, only some of which we've

22 discussed, as to whether or not the Plaintiff

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sustained any injury as a result of the accident ofOctober 13th, 19921

25 First, sir, were you able to reach an opinion?

1 A. I did, and I do have a clinical impression, yes.

2 Q. What is that, sir?

That she sustained a soft tissue injury to the neck 3 Α. as discussed in the medical records, that there was 4 5 a questionable new disk problem at the C5-6 level, 6 there was obviously significant abnormalities, in 7 my opinion, in the 1988 and 1989 films, and that her shoulder problems that she was also 8 9 complaining about were unrelated to this accident 10 and were related to degenerative arthritis in the 11 shoulder.

12 Q. Do you have an opinion'based upon a reasonable 13 degree of medical certainty as to whether or not 14 the Plaintiff sustained a permanent injury as a 15 result of the motor vehicle accident of October 16 13th, 1992?

17 First, sir, do you have an opinion?

18 A. I do have an opinion.

19 Q. What is your opinion?

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20 MS. EKLUND:

Objection, beyond

the parameters of the report.

A. In my opinion, there is no permanent injury
sustained, and there is no documentation of a
permanent injury or any aggravation, permanent
aggravation, or acceleration of her preexisting

1 problems.

2 Q. Doctor, did you conduct a physical examination of3 this Plaintiff?

4 A. Yes.

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5 Q. Would you please tell the ladies and gentlemen of
6 the jury what your findings on physical examination
7 were in August of 19941

8 A. Physical examination revealed a pleasant, 44 year
9 old female who appeared in no distress. She was
10 able to walk normally. She was able to arise from
11 a sitting position without difficulty. She was
12 able to move about the exam table and room in a
13 normal fashion.

Examination of her neck area revealed the well healed scar from her previous posterior neck surgery, the transverse scar in the front of her neck from the second surgery.

18 Range of motion was very minimally restricted.
19 There was less than ten percent restriction. In
20 other words, she had over 90 percent of her normal
21 motion of her neck being able to bend her neck
22 forward, look up, look to the right, left, tilt to
23 the right, and tilt to the left.

24 There was normal scapular or shoulder blade25 motion. There was no signs of muscular atrophy or

muscle wasting in either the shoulder area or the upper extremities.

The left shoulder basically was stiff from the arthritic condition, but despite this stiffness and her claim that she was not able to use the shoulder as well, there was really a less than two millimeter difference, which is a clinically insignificant difference on circumferential measurements of the left and right side.

10 In other words, there was no atrophy or muscle11 wasting detected.

12 Examination of her lumbar spine revealed a well 13 healed scar in the midline in the back compatible 14 with the second surgery done by Dr. Columbi. There 15 was very minimal restriction of motion. She was 16 able to bend forward to just about touch her ankle 17 level. Leaning backwards and side to side were 18 performed normally.

Neurologic examination of both upper and lower
extremities were normal, and essentially she had,
other than a little stiffness, a pretty normal
examination.

23 Q. Based on your physical exam, do you have an opinion24 as to her prognosis for the future?

25 A. I do.

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1 Q. What is that opinion, sir?

2 A. My opinion is favorable for any soft tissue3 component.

4 She is rather young to have these degenerative 5 conditions, and these will probably worsen in the 6 normal aging process as the years go on. There is 7 certainly no indication that this degenerative or 8 aging process was influenced at all permanently by 9 this accident.

10 Q. Doctor, just a few more things to conclude my11 questioning, then.

Ms. Farinella was never a formal patient ofyours, was she, sir?

14 A. No, she was not.

15 Q. You examined her at my request, is that correct?16 A. Right.

17 Q. Will you receive a compensation for your time you
18 took away from seeing your patients in order to
19 present your testimony here today, sir?

20 A. Yes.

21 Q. You have told us that you believe she sustained a22 soft tissue injury?

23 A. Correct.

24 Q. Doctor, have you been able to form an opinion based25 upon a reasonable degree of medical certainty as to

whether or not she had any change in her disk at 1 C5-C6 or the lower back, both of which resulted in 2 surgery, as a direct and proximate result of the 3 4 motor vehicle accident of October 13th, 1992? MS, EKLUND: Objection, beyond 5 6 the parameters of the medical report 7 provided. In my opinion, she did not. 8 Α. Now, Doctor, with respect to the lower back as I 9 0. conclude, sir, I believe you commented in your 10 11 report that the onset of symptoms were somewhat delayed after the accident, is that correct, sir? 12 13 They were significantly delayed. Α. 14 ο. Tell us what you mean by that, sir. 15 Α. If one was to sustain an injury, a back injury, for 16 example, and incurred a herniated disk as a result 17 of that injury, virtually 90 to 95 percent of 18 people will have symptoms of either a back injury, 19 significant back injury, or radicular, that is leg pain, within 72 hours of the injury. 20 The fact that this was really not documented 21 22 for many months after the accident in my mind and 23 in my opinion clearly shows this is not specifically related to this particular traumatic 24 25 event or a claim of traumatic event and is probably

| 1 | | coincidental in nature or related to some other |
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| 2 | | minor problem. |
| 3 | Q. | When you say this, what are you referring to, |
| 4 | | sir? |
| 5 | Α. | The motor vehicular accident. |
| 6 | Q. | And when you said this is not caused by the motor |
| 7 | | vehicle accident, are you referring to |
| 8 | Α. | The disk herniation, the disk degeneration. |
| 9 | Q. | Of the lower back? |
| 10 | Α. | Of either. |
| 11 | Q. | You had an opportunity to review some of Dr. |
| 12 | | Columbi's notes, is that correct, sir? |
| 13 | Α. | Yes. |
| 14 | Q. | As recently as September of 1989, with if any |
| 15 | | complaints did Ms. Farinella have with respect to |
| 16 | ì | her extremities, which you told us means arms and |
| 17 | | legs, as well as her neck? |
| 18 | Α. | She complained of weakness in the arms and legs, |
| 19 | | and this is back in September of '89. |
| 20 | | She also complained that her neck feels stiff |
| 21 | | all the time. |
| 22 | Q. | Doctor, do you have an opinion based upon a |
| 23 | | reasonable degree of medical certainty as to |
| 24 | | whether or not this particular Plaintiff will |
| 25 | | require any future medical care and treatment as a |

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1 result of the motor vehicle accident of October 13th, 19927 2 Objection. W^D MS. EKLUND: 3 I do have an opinion. 4 Α. What is your opinion, sir? 5 0. It is my opinion that there will not be any further 6 Α. medical care rendered specifically for this motor 7 vehicular accident. 8 Now, Doctor, the medical records that we've 9 Q. 10 discussed are a portion of the medical records you reviewed, is that correct, sir? 11 12 Α. Correct. There were probably several hundred pages worth 13 Ο. 14 those records, sir? MS. EKLUND: Objection. 15 A full box full of it. 16 Α., 17 Let me do this, Doctor. 0. Will you show this box to the jury and indicate 18 19 what if anything was in that box, Doctor? 20 Α. There's still something in there, but this box was 21 filled with medical records that were reviewed (Indicating) as part of the preparation of the 22 23 report. 24 MR. CURTIN: Doctor, thank you 25 very much. I have nothing further.

| 1 | CROSS-EXAMINATION | |
|----|-------------------|---|
| 2 | BY MS | . EKLUND: |
| 3 | Q. | Doctor, it's a fact, is it not, that you have |
| 4 | | offered your services regularly over the last few |
| 5 | | years to the defense of personal injury cases, is |
| б | | that correct? |
| 7 | Α. | Yes. |
| 8 | Q٠ | And a large percentage of your income is generated |
| 9 | | from performing defense examinations and related |
| 10 | | activities, is it not? |
| 11 | Α. | I don't think that's a true statement, no. |
| 12 | Q. | Doctor, you are paid to review medical records, |
| 13 | | correct? |
| 14 | Α. | Sure. |
| 15 | Q. | You are paid to conduct an examination of a |
| 16 | , | Plaintiff? |
| 17 | Α. | At times, yes. |
| 18 | Q. | And you are paid to write a report relative to that |
| 19 | | examination? |
| 20 | Α. | Correct. |
| 21 | Q. | And you are paid to testify at trial? |
| 22 | Α. | Correct. |
| 23 | | However, the first three are usually combined |
| 24 | | in one charge. |
| 25 | Q. | What do you charge for something like that? |

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Α. It depends on the complexity of the medical 1 2 records. It can be anywhere from 400 to \$1,000.00 depending on how long it takes me to read through 3 4 the records, sort out the x-rays, and then to prepare a report. 5 6 What did you charge Mr. Curtin to review medical Ο. 7 records for Christina Farinella? I don't believe there was a separate charge for 8 Α. 9 reviewing medical records, and I don't know what the charge was for the independent medical 10 evaluation, which included the review of the 11 12 medical records. 13 Q. As we sit here today, you have no idea what you've been paid to perform services for Mr. Curtin in 14 this matter? 15 I have no idea. 16 Α., Who sets your fees, Doctor? 17 Q. My corporation does. 18 Α. And who is your corporation? 19 Q. 20 Α. It consists of both Dr. Timothy Gordon and myself. You are involved in fee setting for yourself, are 21 ο. 22 you not? 23 We decide, from a corporate standpoint, what would Α. be appropriate for our time and our efforts for 24 25 surgical procedures, office procedures, and

1 including medical-legal work. 2 Q. What do you charge for giving a deposition, 3 Doctor? There's 'an hourly charge that's charged by both 4 Α. physicians in this office for deposition 5 testimony. 6 How much is that? Q. 7 8 Α. It's \$850.00 an hour. 9 Doctor, you have worked with Mr. Curtin's firm Q. 10 since at least 1985. That would be a ten-year 11 period of time, correct? I believe it was '85, 'yes. 12 Α. 13 And all of the work that you have done for Mr. 0. 14 Curtin's firm has been to assist them in defending 15 personal injury cases? 16 Α., No, that's not true. There are at least two or three cases that I've 17 seen from that office which were Plaintiffs and 18 were Plaintiffs who were injured. \sqrt{I} was their 19 expert, and the attorney referral came from Mr. 20 Curtin's firm. 21 22 So you have been also a treating physician on Q. behalf of Mr. Curtin's firm? 23 24 Α. Yes. As well as defending personal injury cases on their 25 Q.

1 behalf?

2 A. Correct.

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3 Q. And at least back since 1985, you were performing
4 somewhere between one to two medical examinations
5 for Mr. Curtin's office, correct?

6 A. I'm not sure I understand your question.

7 Q. I'm trying to ascertain the number of defense
8 medical examinations that you have performed for
9 Mr. Curtin's office since 1985.

10 A. I have no idea, and I have no good way of11 calculating that.

- 12 Q. Do you recall, though, that back at least in 1985
 13 you were doing something in the vicinity of one to
 14 two defense examinations per month just for Mr.
 15 Curtin's office?
- 16 A. In 1985 that was the only office I was doing

17 defense medical examinations for. That was, I

18 think, in 1985 up to the middle of 1986, because I
19 was in my old office at that time. I just was not
20 doing that many of them at that time.

21 Q. By not that many, does one to two a month sound22 approximately right?

23 A. That could have been right. I really don't24 remember.

25 Q. And since that time, you have also been employed by

1 other defense firms in town to perform defense 2 medical examinations, correct? 3 Α. I'm not sure employed by them is an appropriate 4 term. I've been hired by them to perform 5 medical-legal services for review of medical 6 7 records, independent medical evaluations, for defense firms, for the State, for employers. а I do 9 that on a regular basis. 10 Q. All of those are primarily for defensive purposes, 11 are they not? Those particular times' a week that I have reserved 12 Α. 13 for that particular service are usually for defense, and that would be two exam slots a week 14 15 out of 100 patient visits. 16 That is your present schedule, correct? Q., 17 Α. That's my present schedule, correct. So you see two patients or two individuals per 18 Q. 19 week. Over the course of a year you're seeing over 100 individuals for medical-legal purposes. 20 Well, let's be a little bit more specific since 21 Α. 22 you're asking about those visits. I have limited those visits to -- they are on a 23 24 first come first served basis for one-time 25 evaluations. They could be for employers. They

1 could be for the state. They could be for 2 Plaintiff's firms. They could be for medical 3 negligence cases. They could be for personal injury cases. I really don't stipulate what those 4 5 times are for except that these are patients that I do not treat. 6 7 The rest of the time I have to reserve for treating patients, which is what business I'm in. 8 To be clear, and I think you've already said this, 9 Q. but you did not see Christina Farinella for 10 purposes of rendering medical treatment. 11 12 Α. That's correct. You saw her only because Mr. Curtin asked you to 13 Ο. 14 examine her. 15 Α. Right. 16 Q. And you wrote a report only because Mr. Curtin 17 asked you to write a report? 18 I think that you probably wanted a report, as well, Α. 19 but the primary purpose was for an independent 20 medical evaluation and a report. 21 0. Did I ask you for a report, Dr. Corn? 22 I'm sure you wanted a copy of it. Α. 23 Q. Did I ask you to generate a report, is my question? 24 Specifically for you, no. Α.

25 Q. Thank you.

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| 1 | | You're testifying here today because Mr. Curtin |
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| 2 | | has asked you to do that, also? |
| 3 | Α. | Correct. I think there was a subpoena to do that. |
| 4 | Q. | You received a subpoena for that? |
| 5 | Α. | I usually do. I'm not sure. I don't usually keep |
| б | | those as part of the charts. |
| 7 | Q. | Doctor, you did not see Christina Farinella until |
| 8 | | almost two years after her accident, correct? |
| 9 | Α. | Right. |
| 10 | Q. | You saw her one time? |
| 11 | Α. | Right. |
| 12 | Q. | And by the time you saw her, she had had two |
| 13 | | surgeries? |
| 14 | Α. | That's correct. |
| 15 | Q. | And was pretty much free of complaints relative to |
| 16 | | her neck and her back? |
| 17 | Α. | I'm not sure free of complaints. |
| 18 | Q. | Well, she had no significant complaints relative to |
| 19 | | her neck and back? |
| 20 | A. | She had complaints. She had aches and pains. |
| 21 | | They seemed to be less than she was complaining |
| 22 | | through the 1980's and through the early 1990's . |
| 23 | Q. | In fact, she told you at the time of your |
| 24 | | examination that she had obtained significant |
| 25 | | relief from the surgeries that Dr. Columbi had |

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- 1 performed, did she not?
- 2 A. That was her response to my questions, yes.
- 3 Q. In fact, she told you she was much improved from4 the surgeries that he had performed?
- 5 A. Right.

6 Q. Doctor, you would agree that she has had a rather
7 extensive history of cervical problems beginning
8 with the cervical surgery that was done for her in .
9 1975 when she was a young woman?

- 10 A. Your question was she has a long-term history of11 it?
- 12 Q. Yes.

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13 A. Yes, she does.

14 Q. It is not surprising to you that, since given the 15 extensive surgery which she did have in 1975, that 16 she has had on-going complaints associated with her 17 neck?

I don't think that's a true statement. I think 18 Α. 19 that those are two entirely separate entities. That is she had previous surgery to her neck, and 20 21 she has on-going complaints for her neck. I don't know the on-going complaints are coming from her 22 degenerative disk disease or her residuals of her 23 24 previous surgery.

25 Q. Doctor, do you agree that a normal disk does not

- 1 herniate?
- 2 A. Yes.

3 Q. Do you agree that a disk can be degenerative, but4 not herniated?

5 A. Sure.

6 Q. And it wouldn't surprise you at all if everybody
7 sitting in this room with you today had some degree
8 of degenerative disk disease, would it not?

9 A. Are you talking about by MRI scan?

10 Q. Yes.

11 A. Yes.

12 There's clearly evidence in the medical 13 literature of studies that are done prospectively 14 on normal people, and 64 percent of normal people, that is people who have never had a back injury and 15 never had a low back complaint will have a positive 16 MRI for a degenerative disk and/or a herniated 17 32 percent of those people will have disk. 18 19 herniated disks at two levels, and these are 20 totally asymptomatic individuals.

So I think that you have to differentiate MRI
abnormalities from true, clinical, treatable
diseases.

24 Q. I guess my point, Doctor, is that not every
25 degenerated disk ends up as a herniated disk,

1 correct?

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2 And not all herniated disks are symptomatic, Α. 3 obviously.

4 Doctor, would you agree that burning in the legs is Q. 5 a sign of nerve impingement coming from the low back area? 6

7 A. It could. It doesn't always, but it could. 8 Now, Doctor, you wrote a report for Mr. Curtin, and Q. 9 I will take you to the last page of that report, 10 because I think you expressed an opinion to a reasonable degree of medical certainty that the 11 12 only injury that Ms. Farinella sustained in this automobile accident was a soft tissue injury. 13

14 I believe, if you will look at the last 15 paragraph of your report, and I'll read to you, you wrote, after careful review, in my opinion, she 16 17 sustained a minor soft tissue injury to her 18 cervical spine which may or may not have herniated 19 the C5-6 disk.

20 Did you write that, Doctor? 21 Α. Yes. 22 Q, Thank you. 23 Now, Doctor, Christina Farinella had a CT scan

24 of the lumbar spine in March of 1991. 25

Do you recall that?

- 1 A. March of '91?
- 2 Q. Yes. I'll show you the report --
- 3 A. Okay, I don't remember.
- 4 Q. -- given the large number of medical records you
 5 have reviewed.
- 6 A. Okay.
- 7 Q. Have you seen that report prior to today?
- 8 A. I don't remember. Probably.
- 9 Q. But that report indicates there was a CT of the 10 lumbar spine?
- 11 A. Right.

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- 12 Q. It shows a small bulge, but no herniation in the13 lumbar area, correct?
- 14 A. It shows slight degenerative change at the L4 and
- 15 L5. There was diffuse, mild bulge of the L5-S1
- 16 disk, but no focal abnormality to suggest a
- 17 herniation. That's what it says.
- 18 Q. So in March of 1991, a herniated lumbar disk was19 ruled out, correct?

20 A. By CT scan, which is not the best way of testing
21 it. But the CT scan was negative for a
22 herniation.

23 Q. And I believe also the MRI's which you reviewed
24 with us from the Cleveland Clinic from 1988 and
25 1989 were also reported back by the radiologist and

| 1 | | the physicians taking care of her as normal |
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| 2 | | studies, correct? |
| 3 | Α. | That's what they said, yes. |
| 4 | Q. | You disagreed with those physicians? |
| 5 | Α. | Absolutely I do. |
| 6 | Q. | That was to a reasonable degree of medical |
| 7 | | certainty, wasn't it, Doctor? |
| 8 | Α. | Absolutely. |
| 9 | Q. | Now, a disk abnormality such as a bulging disk is |
| 10 | | not necessarily a herniated disk, correct? |
| 11 | A. | I'm not sure what you mean. |
| 12 | Q. | When you talk about an abnormality as you talked |
| 13 | | about in the 1988 and 1989 cervical MRI's, the |
| 14 | | abnormality you're talking about is a slight |
| 15 | | bulging disk which is not impinging on the spinal |
| 16 | | cord. |
| 17 | Α. | Right. There wasn't any impingement even in the |
| 18 | | 1992 film. |
| 19 | Q. | Let's be clear about a couple things here, |
| 20 | | Doctor. |
| 21 | | You don't question the fact that Christina |
| 22 | | Farinella did, in fact, have a cervical disk which |
| 23 | | was repaired by Dr. Columbi? |
| 24 | Α. | He did absolutely no repair of a disk. He removed |
| 25 | | a degenerative disk, and that's what his operative |

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1 note says.

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| 2 | Q. | That was a herniated degenerated disk, was it not? |
| 3 | Α. | Correct. That's what he said. |
| 4 | Q. | There's no question about that condition existing |
| 5 | | at that time in your mind, is there, Doctor? |
| 6 | Α. | I don't know. I wasn't there. |
| 7 | Q. | You've looked at the operative report. |
| 8 | Α. | I did. |
| 9 | Q. | You were willing to draw conclusions for Mr. Curtin |
| 10 | | based on your review of medical records back from |
| 11 | | 1980 at which time you were not present, either. |
| 12 | Α. | Correct. |
| 13 | Q. | So I'm asking you, do you have any doubt in your |
| 14 | | mind that Christina Farinella had a cervical disk |
| 15 | | when Dr. Columbi performed surgery? |
| 16 | Α. | You mean a herniated cervical disk? |
| 17 | Q. | Yes. |
| 18 | Α. | She probably did. |
| 19 | Q. | She also, would you agree, had lumbar disks, two of |
| 20 | | them? |
| 21 | Α. | Correct, degenerative disks noted for at least one |
| 22 | | year before the accident and two years before the |
| 23 | | surgery. |
| 24 | Q. | Move to strike. That was not my question, Doctor. |
| 25 | | Is there any question in your mind that, when |

1 Dr. Columbi performed lumbar surgery on Christina 2 Farinella in July of 1993, that she, in fact, had two herniated lumbar disks? 3 Α. I don't remember that. 4 Would you like to refer to the operative report? Ο. 5 I would love to look at the operative report 6 Α. 7 again. I'm not sure I can find it for you that quickly. а Q. 9 (Thereupon, a short recess was taken.) 10 BY MS. EXLUND: Doctor, Mr. Curtin has been kind enough to hand me 11 0. his copy of the operative report from July of 1993. 12 13 I'll repeat my question, which is, do you have any doubt that there were two herniated lumbar 14 15 disks when Dr. Columbi performed surgery in July of 1993? 16 Α. That's what Dr. Columbi said. 17 18 Do you have any reason to doubt what's contained in 0. 19 that operative report? 20 I don't doubt what's in the operative report, no. Α. Do you know Dr. Columbi? 21 Q. 22 Α. Sure. 23 Q. Is he a respected neurosurgeon? 24 I think so, yes. Α, 25 Q. Have you ever referred patients to him for

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1 neurosurgery purposes? 2 Α. Probably, but he's not my prime referral. Q, 3 Doctor, you talked about previous review of records and complaints of weakness and numbness in the arms 4 5 and legs that Ms. Farinella had reported to other 6 physicians, correct? Right. 7 Α. You didn't mention in any of those prior summaries ' 8 0. 9 any burning in the legs or feet. 10 Do you recall that, Doctor? 11 I think we did, sure. Α. 12 Q. I don't recall that. . 13 Also, when Dr. Columbi saw Ms. Farinella in 14 1989 --15 A. She had those similar complaints. Well, let's take a look at that. 16 0. 17 Do you have those records there, Doctor? No. Mr. Curtin has all the records. 18 Α. 19 (Thereupon, a discussion was had off the record.) BY MS. EKLUND: 20 Doctor, I have been able to locate Dr. Columbi's 21 Ο. office notes from September of 1989. I believe you 22 looked at this for Mr. Curtin, but I'll ask you to 23 take another look, and tell me if you see any 24 reference to burning in her legs or feet in that 25

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1 **1989** note.

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- 2 A. This is very difficult to read. The one that I saw3 was underlined.
- 4 Q. You were able to read it for Mr. Curtin, weren't5 you, Dr. Corn?
- 6 A. Just that one section.
- 7 Q. Would you read that one section for me?
- 8 A. Sure. It says, quote, weakness in arms and legs,9 end of quote.
- **10** Q. No reference to burning?
- 11 A. Not in that particular reference, no.
- 12 Q. Doctor, I'm also going to hand you a report from
 13 Dr. Columbi dated January llth, 1994, which we'll
 14 mark as Plaintiff's Exhibit 1.
- Could you read that short report into therecord, please?
- 111 Objection. 17 MR. CURTIN: 18 Α. Quote, I am in receipt of your letter detailing the 19 fact that Ms. Farinella had some sporadic. 20 complaints of neck and back pain since June of 21 1988. Actually, it's been since early 1980; but 22 she apparently had an MRI scan in June of '89 of 23 her cervical spine, which was normal, and clearly 24 pre-dated the motor vehicular accident of October 25 of 1992.

1 There is still no question in my mind that the patient's problems were related to the motor 2 vehicular accident as a direct cause of her 3 problems, end of quote. 4 Move to strike MR, CURTIN: 5 BY MS. EKLUND: 6 Q, Doctor, would you agree that it would be very 7 8 unlikely that a large herniated disk could exist without treatment for a period of eight months? 9 Large herniated disks can exist for probably 10 Α. decades. And only if it pinches on a nerve or puts 11 12 pressure on a nerve would you have any symptoms from it or would you look for it. 13 There are many patients that have large 14 15 herniated disks and have absolutely no symptoms whatsoever. 16 Doctor, I'm sorry I'm not better organized. 17 Q. There's just not a lot of room to work here. 18 Let me ask you about this, Doctor. You were 19 asked a similar question back in 1993 where you 20 21 gave a videotaped deposition in the case of Leslie 22 Mullens. Michael Curtin was the defense lawyer in 23 that case. 24 And at page 67, you were asked by Mr. Curtin, 25 and I'll quote -- and I'll show you this as soon as

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1 I've read it, Mike.

It says, Doctor, let me ask you the question 2 directly, do people who walk around with large 3 herniated disks go on treating for eight months, 4 5 never go to a doctor? I mean, does that happen in your clinical experience in the hundreds of 6 herniated disks you've treated? 7 Your answer was, it's unusual, very unusual. 8 You don't happen to recall that particular 9 10 testimony, do you, Doctor? No, but I would say that was before the New England 11 Α. Journal of Medicine Journal came out, which was 12 last year in 1994, which showed that I was wrong. 13 There are quite a number of people, a very 14 significant number of people who have large 15 herniated disks that are totally asymptomatic. 16 I'll move to strike. 17 Q. Doctor, that answer was given based on your own 18 19 clinical experience and judgment. In 1993, yes, that's correct. 20 Α. 21 And given under oath, was it not, Doctor? Q. 22 Sure. Α. Thank you. 23 Q. Doctor, did you have a chance to confer with 24 Mr. Curtin before we started this deposition 25

- 1 today?
- 2 A. Yes.
- 3 Q. How long was that conference?
- 4 A. I have no idea.
- 5 Q. Did you discuss your testimony in this case, what6 it would be?
- 7 A. We basically went over some of the exhibits, and I8 picked out the x-rays that I wanted to use.
- 9 Q. You did discuss what your testimony would be here10 at this deposition?
- 11 A. I didn't go over all his questions. I didn't go
 12 over any of your anticipated questions. I
- basically went over some of the highlights of theexhibits that he wanted to present.
- 15 Q. Doctor, are you aware that Dr. Columbi has 16 indicated that the symptoms which Ms. Farinella 17 presented with after her automobile accident were 18 significantly different than those she presented 19 with in 1989?
- 20 A. I don't know if that's his opinion.

Q. Doctor, would you agree that the physician who saw
and treated Ms. Farinella during the acute period
of injury, actually performed the surgeries, and
followed her thereafter is in a better position
than yourself to give opinions as to the cause and
effect relationship of her injuries to this motor
 vehicle accident?

3 A. I think it depends on how much that physician knew
4 or knows of her previous problems, what her
5 previous level of complaints are.

If you're talking about prospective treatment,
which is what doctors do for a living, that is what
are you going to do next for the patient, sure, the'
treating physician is the person that can probably
best judge what is necessary to do next.

11 However, I had the opportunity to have seen all of Dr. Columbi's records, all of the hospital 12 records, all of the operative reports, all the path 13 reports, and I looked at them all retrospectively. 14 I think my opinion on the cause and effect 15 16 relationships are certainly the same level of 17 opinion or the same level of accuracy, if not more accurate than Dr. Columbi had. 18

19 Q. Move to strike.

20 Doctor, you've indicated that the physician 21 treating the patient at the time the symptoms 22 occurred would probably, in your opinion, be in the 23 best position to determine what treatment is 24 necessary and what the problem is, is that what you 25 just told me?

1 A. No.

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| 2 | | I said not what the problem is, but what |
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| 3 | | treatment would be necessary next, sure. |
| 4 | Q. | Yet you've testified that the doctors at the |
| 5 | | Cleveland Clinic in 1988, 1989, and the doctors |
| 6 | | who treated her for her back being out made the |
| 7 | | wrong clinical decision, didn't diagnose what you |
| 8 | | found? |
| 9 | Α. | No, I didn't say they made the wrong clinical |
| 10 | | decision. They did not have the opportunity of a |
| 11 | | better MRI in 1992, nor did they have the |
| 12 | | opportunity to look at' 1992, 1989, and 1988 and see |
| 13 | | the exact same level there was some abnormality. |
| | | |
| 14 | | And in my opinion, they misread the x-rays. |
| 14 15 | Q. | And in my opinion, they misread the x-rays. Okay. |
| | Q. A. | |
| 15 | | Okay. |
| 15 16 | | Okay. I think I pointed out the abnormality is pretty |
| 15 16 17 | A., | Okay. I think I pointed out the abnormality is pretty clearly evident. |
| 15 16 17 18 | A., | Okay. I think I pointed out the abnormality is pretty clearly evident. These x-rays would have been misread by the |
| 15 16 17 18 19 | A., | Okay. I think I pointed out the abnormality is pretty clearly evident. These x-rays would have been misread by the radiologist at the Cleveland Clinic in '88 and the |
| 15 16 17 18 19 20 | A., | Okay. I think I pointed out the abnormality is pretty clearly evident. These x-rays would have been misread by the radiologist at the Cleveland Clinic in '88 and the doctor who was following her up for that condition, |
| 15 16 17 18 19 20 21 | A., | Okay. I think I pointed out the abnormality is pretty clearly evident. These x-rays would have been misread by the radiologist at the Cleveland Clinic in '88 and the doctor who was following her up for that condition, they would have been misread by the radiologist at |
| 15 16 17 18 19 20 21 22 | A., | Okay. I think I pointed out the abnormality is pretty clearly evident. These x-rays would have been misread by the radiologist at the Cleveland Clinic in '88 and the doctor who was following her up for that condition, they would have been misread by the radiologist at the Cleveland Clinic in 1989 and the physician who |

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no indication he saw the '88 MRI, nor is there any indication that he saw the actual '89 MRI. He saw the report of the 1989 MRI. I think it's very obvious 'that, if you look retrospectively, you can always pick up more than you can prospectively.

And there's no question in my mind, and I hope
there's no question in the jury's mind that what I
pointed out as clear abnormalities are not normal.
Q. Doctor, I know you're trying to convince the jury
that what you see retrospectively is there.

11 You would probably be very surprised if you 12 heard that Dr. Columbi did, in fact, review the 13 actual MRI films in '88 and '89 and disagrees with 14 your conclusions, wouldn't you?

15 A. He's certainly able to disagree. Every doctor is16 entitled to their own opinions.

17 Q. You don't have any question about Dr. Columbi's

18 ability to read and interpret an MRI, do you,

19 Doctor?

20 A. I think he thinks he's very good at it.

21 Q. Doctor, again, a degenerative disk, can a

22 degenerative disk be herniated by trauma?

23 A. Sure.

24 Q. That trauma can be in the nature of an automobile25 accident, can it not?

1 Α. Sure. It is also possible that, without that trauma, the 2 0. 3 degenerated disk would never, in fact, herniate? 4 MR. CURTIN: Object. 5 Α. I don't know that. I don't know if that's a true statement. 6 7 MS. EXLUND: Thank you. Ι 8 have nothing further. 9 (Thereupon, a discussion was had off the record.) 10 11 REDIRECT EXAMINATION 12 BY MR. CURTIN: 13 Doctor, let me ask you a few questions as a follow 0. 14 up to that of Miss Eklund. 15 Initially, Doctor, with regard to any relationship between yourself and myself, first, 16 17 have you and I sat down in a videotaped deposition 18 this year that you recall, sir? 19 Α. I don't think we've got together this year, no. This is June something of 1995, sir? 20 Q. 21 Α. June the 6th of 1995. 22 Now, with respect to how many exams you do, did ο. you say two exams per how many patients her week? 23 24 About 100 patient visits **a** week. Α. 25 Q. You do two examinations per 100 patients you see a

1 week?

Α. Approximately, yes. 2

Q. 3 Now, have you presented testimony on behalf of a 4 Plaintiff who was prosecuting a personal injury 5 case?

6 Α. Sure. Actually, much more frequently.

7 Q, Now, Doctor, with respect to the deposition that 8 was read to you and the suggestion as to some 9 connection between your corporation and my law 10 firm, the matter of Mullens versus First National,

do you have any recollection of it? 11

- 12 Α. No.
- The first page, though, does identify who the 13 Ο. defense lawyer is, and it was myself, is that 14 15 correct?

16 Α. Right.

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The Plaintiff's lawyer was who? 17 0.

18 Α. Anne Garson,

Q U Objection. MS. EKLUND: 19 20 BY MR. CURTIN: That person has no relationship to the law firm of 21 0. 22 Sindell, Lowe & Guidubaldi, are you aware of that 23 fact?

MS. EKLUND: Objection. 24 25 I don't have any idea. Α.

1 Q. Okay.

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2 I just want to be sure the jury is clear as to what one would assume was the bountiful number of 3 depositions that must exist between you and I. 4 What Ms. Eklund read to you was a deposition 5 not even from her law firm, is that correct, sir? 6 Α. It does not appear to be from her law firm, no. 7 Also with respect to that, you don't remember that а 0. 9 person, do you, sir? 10 Α. No. 11 A couple years years back. 0. 12 While Ms. Eklund was asking you questions, she was kind enough just to let me take a quick look at 13 it, and I think there was a question asked, a 14 question, Doctor, can an individual with a 15 herniated disk such as discovered in Mr. Mullens --16 you have the records -- it was a relatively large 17 18 herniated disk discovered in March/April of 1992. Answer, it says a large disk left of midline. 19 20 Assuming I read that correctly, sir, does this 21 case involve a large herniated disk that you know 22 of, sir? No. 23 Α. Do you know what this has got to do with anything 24 0. you talked about? 25

I don't think it has anything to do with it other 1 Α. 2 than the fact it was a deposition involving you and 3 me. Did I ask you, sir, as one of your charges, one of Q. 4 your obligations, to give an opinion as to a cause 5 6 and effect relationship between this accident and the neck surgery and lower back surgery? 7 8 Α. Yes. Ms. Eklund cross-examined you for about 30 minutes, 0. 9 sir. 10 11 Does that sound about right to you? 12 I don't know, approximately. Α. Did you hear one question going to the issue of 13 Q. 14 whether or not this accident caused those Objection. y^p 15 surgeries? 16 MS. EKLUND: 17 I don't remember that. Α. Doctor, with respect to the CT scan that Ms. Eklund 18 0. 19 presented to you from March of 1991 correctly 20 noting that there were no herniations, what she 21 didn't ask you was what disk spaces were involved 22 when they were being examined in a CT scan in March of '91. 23 24 What disk spaces, sir? 25 Α. The exact same disk spaces that Dr. Columbi

1 operated on three years later, two years later.

Q. So if I show you now the July, 1993 operative note,
what disk spaces were operated on when compared to
that CT scan for March of '91?

5 A. The same ones.

6 Q. Now, Doctor, I spoke with you for about an hour.
7 We went through some records. We went through
8 radiologist's reports, but I don't want there to be
9 any confusion.

10 There was a single sentence read to you from a 11 report where Ms. Eklund says, isn't it true your 12 report states she may'have sustained a minor soft 13 tissue injury to her cervical spine which may or 14 may not have herniated a disk.

Let me ask you directly, do you have an opinion based upon a reasonable degree of medical certainty as to whether or not the motor vehicle accident, which is the subject matter of this lawsuit,

19 herniated the disk at C5-C6?

20 First, sir, do you have an opinion?

21 A. I do have an opinion.

22 Q. What's your opinion?

23 MS. EKLUND: Objection.

24 A. My opinion is the accident did not herniate the25 disk.

JUD 1 Q۰ What if anything does this sentence mean? Objection. 2 MS, EKLUND: 3 Α. I don't know. Q. Doctor, 'would you defer to the testimony you've 4 5 given us with respect to your findings and your $q_{\mathcal{U}_{I}}$ opinions? 6 Objection. MS. EKLUND: 7 8 Α. I think that there were much more details asked at 9 this particular point in time, and my opinions expressed are the ones that were given previously. 10 Objection. \mathcal{N} 11 MS. EKLUND: 12 BY MR. CURTIN: Doctor, there was something that was represented to 13 0. 14 you that I wanted to kind of clear up. Do you remember questions from Ms. Eklund about 15 '88 and '89, all the radiologists found absolutely 16 17 perfect studies. Do you remember those questions, sir? 18 She said they interpreted -- was trying to say that 19 Α. what I was saying was incorrect and that I was in 20 disagreement of all the doctors that had seen her 21 records before. 22 Objection, move MS. EKLUND: 23 24 to strike. Doctor, let me ask you whether or not, in truth, 25 Q.

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1 the 1989 radiological interpretation did note an 2 abnormality.

3 A. Yes. I think I stated that on direct questioning.
4 There was a bulging disk at C5-6.

5 Q. Which area was operated on by Dr. Columbi a couple6 years later?

7 A. C5-6.

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8 Q. Last question, sir.

9 When making a determination as to cause and
10 effect relationship between a motor vehicle
11 accident to surgeries, what if any helpfulness,
12 what if any role is to be played by all these

13 medical records you and I discussed?

MS. EKLUND:

15 A. Well, it basically clearly defines if there was an
abnormality before and what that abnormality was
before to ascertain whether, in fact, there was any
injury or any new trauma or any new documentable
area of injury that was really not there or
abnormal before.

21 Q. Doctor, in your opinion, do you believe, having all 22 the medical records available, as many are as 23 available to you, paints a better picture for an 24 individual practitioner, medical doctor, who is 25 called upon to make a cause and effect

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Objection.

determination? 1 Is that important, sir? 2 Objection. $\bigvee +$ MS, EKLUND: 3 A. In my opinion, it is, yes. 4 Doctor, I have to ask you regrettably the same Q. 5 question, because there's been an objection. 6 What if any importance is there to be played by 7 a medical practitioner who is giving an opinion as 8 to cause and effect relationships, what if any 9 importance do the medical records play? 10 11 I believe that it's of vital importance to know as Α. much as you can about 'any preexisting conditions, 12 13 preexisting complaints, preexisting abnormalities before ascertaining whether there was, in fact, a 14 new pathology or a new abnormality created by a 15 particular traumatic event. 16 17 Did you hear Ms. Eklund advise you as to whether or Q. not Dr. Columbi had all of the medical records that 18 we discussed? 19 20 That was my interpretation. A. 21 0. You just assumed that, correct? 22 No one told you what Dr. Columbi did or did not 23 see before he testified? 24 I don't know what he saw before he testified. Ι Α. know what he said he saw prior to completing of his 25

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1 reports.

2 Q. Last point, sir.

3 Ms. Eklund cross-examined you indicating that,
4 well, Doctor she had some burning complaints in the
5 legs after the accident. She didn't have them
6 before the accident, isn't that true.

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7 Do you remember something like that?
8 A. I think it was whether Dr. Columbi mentioned in the'
9 1989 chart note whether she complained specifically
10 of burning. He didn't use the word burning,
11 although I think burning was clearly discussed in
12 prior medical records.'

13 Q. Ms. Eklund's response to that same answer was that14 was not her recollection. Let's resolve that.

15 I'm going to hand you what's been previously 16 marked as Exhibit 11 and ask you whether or not 17 there's any mention whatsoever of leg are 18 burning.

19 A. November 28th, 1990. It says, "Leg are burning."

20 Q. Pertaining to the Plaintiff?

21 A. Yes.

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22 Q. That's Exhibit 11, the medical records of Dr. 23 Goliat?

24 A. Correct.

25 Q. Does a leg burning, finally, is that dispositive of

1 whether a person has a herniated disk?

A. It's a subjective description of what the patient
feels. It could indicate nerve root irritation.
It could denote a referred type of pain. But it
certainly could describe a discogenic type of
neurological abnormality.

MR. CURTIN: Doctor, thank you
very much. I have nothing further.
MS. EKLUND: I just have a
couple questions, and we don't even need to
trade places.

RECROSS-EXAMINATION

14 BY MS, EKLUND:

15 Q. Doctor, the medical report that you wrote for Mr.

16 Curtin, that's certainly not the first medical

17 report you've written, is it, Doctor?

18 A. No.

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19 Q. And Doctor, the complaints of the burning leg which
20 Mr. Curtin referenced in 1990, we do have the
21 benefit of the CT which was done in 1991 which
22 showed no herniated lumbar disk, correct?
23 A. It showed no herniation in the lumbar disk area,

24 correct.

25 Q. And if you will review -- or if you have them or if

you recall that Dr. Columbi described both the 1 2 cervical disk and the lumbar disk as large. I'm going to \mathcal{W}^{\flat} 3 Do you recall that, Doctor. 4 MR. CURTIN: object. 5 I don't remember that. I know he described them as 6 Α. 7 degenerative. I think I may have even highlighted the section а Q. 9 where he talks about the large amount of herniated disk material which he removed. 10 Large amount of disk material doesn't mean a large 11 Α. herniated disk. That means from the curettage, 12 13 that means from scraping the space between the 14 vertebrae, you can obtain a larger amount of material from a degenerated disk than from a 15 herniated disk. That's what that means. 16 17 MS. EKLUND: I have nothing further. 18 19 20 REDIRECT EXAMINATION BY MR. CURTIN: 21 Q, Doctor, I just handed you -- actually, Ms. Eklund 22 23 highlighted from the operative notes from July and November from the neck and lower back, she 24 highlighted something. I think the jury may want 25

| 1 | | to know what she was asking about that she |
|----|-------|---|
| 2 | | highlighted. |
| 3 | | highlighted. MS. EKLUND: Objection. \mathcal{N} |
| 4 | BY MR | . CURTIN: |
| 5 | Q, | First, Doctor, what if any indication is there with |
| б | | respect to July, 1993 as it pertains to a large |
| 7 | | amount of disk, July of '93, sir? |
| 8 | А. | July of '93, it says a large amount of obviously . |
| 9 | | degenerative disk material was removed. And this |
| 10 | | means the interspace, that is the area between the |
| 11 | | two vert _e bral bodies, which is normal. I mean, |
| 12 | | this is the normal thing that you see with |
| 13 | | degenerative disk material. |
| 14 | | It doesn't mean that it's herniated a large |
| 15 | | amount. That means he scraped out a large amount |
| 16 | | of material. |
| 17 | Q. | That is highlighted, that portion about the large |
| 18 | | amount of obviously degenerated disk, is that |
| 19 | | correct? |
| 20 | Α. | Actually, in both reports there is a similar type |
| 21 | | of description, and that's what Dr. Columbi uses to |
| 22 | | describe one of the big problems after disk |
| 23 | | surgery is recurrent disk herniations, that is more |
| 24 | | material coming out. |
| 25 | | So what you try to do is you try to remove a |

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large amount -- as large amount of tissue as 1 2 possible to prevent more tissue from coming out. And that is a surgical denotation of how much 3 4 material- was removed to prevent the complication of recurrent disk herniation. 5 It is no indication of how much was actually 6 7 physically herniated out. Finally, the November of 1992 entry indicates a а Q, 9 large amount of what, sir? 10 Α. Degenerative fragments, degenerative disk 11 disease. Q, 12 Of the disk? 13 Α. Correct. Thank you very MR. CURTIN: 14 much, Doctor. 15 Nothing else. 16 Nothing else, MS, EKLUND: 17 18 Doctor. 19 MR. HERSCH: Doctor, you 20 have the right to read the transcript or review the video tape, or you can waive that 21 22 right. I'll waive my 23 THE WITNESS: 24 right. 25 MR. HERSCH: Any filing

requirements? I'll waive them. MS. EKLUND: MR. CURTIN: Sure. - - -(DEPOSITION CONCLUDED) (SIGNATURE WAIVED) _ _ _ .

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STATE OF OHIO,
 COUNTY OF CUYAHOGA.
 SS:
 CERTIFICATE

4 · I, MICHELLE R. WORDINSKI, a Registered Professional Reporter and Notary Public within and for 5 the State of Ohio, duly commissioned and qualified, do 6 7 hereby certify that the within-named witness, ROBERT C. CORN, M.D., was by me first duly sworn to tell the truth,' а 9 the whole truth and nothing but the truth in the cause aforesaid; that the testimony then given by him was 10 11 reduced to stenotypy in the presence of said witness, and afterwards transcribed by me through the process of 12 computer-aided transcription, and that the foregoing is a 13 true and correct transcript of the testimony so given by 14 him as aforesaid. 15

I do further certify that this deposition was taken at the time and place in the foregoing caption specified. I do further certify that I am not a relative, employee or attorney of either party, or otherwise interested in the event of this action.

IN WITNESS WHEREOF, I have hereunto set my hand and
affixed my seal of office at Cleveland, Ohio, on this
13th day of June, 1995.

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AC.

Michelle R. Hordinski, RPR and Notary Public in and for the State of Ohio My Commission expires December **19, 1995.**