

1 MR. McCRORIE: Okay, I have nothing further.

2 THE COURT: Thank you. Counsel, You can  
3 proceed

4 CROSS EXAMINATION

5 BY MR. HALL:

6 Q. Good morning.

7 A. Good morning, sir.

8 Q. You have testified in Court before?

9 A. Yes.

10 Q. Okay and you said generally in the past it has been  
11 for patients under you care, correct?

12 A. Correct.

13 Q. And, in fact, do you recall testifying back in  
14 February of this year on behalf of a patient by the name of  
15 Jesus Solis?

16 A. Correct.

17 Q. Right, that was in New York County, correct?

18 A. I believe so.

19 Q. All right, do you recall being cross-examined, by  
20 your understanding, by my partner Steve Cohen?

21 A. I remember that session, correct.

22 Q. Okay and in this case did Dr. Kaplan also testify  
23 on behalf of Jesus Solis?

24 A. I cannot say. I am not sure.

25 Q. Did Dr. Kaplan have any involvement in Jesus Solis'

1 care and treatment?

2 A. I believe so.

3 Q. Did you get Jesus Solis as a patient through  
4 referral from Dr. Kaplan?

5 A. Correct.

6 Q. Can you tell the jury, I know that will be  
7 approximation, about how many times per year you testify  
8 either in a courtroom like this or Workers' Compensation  
9 Board hearing or some other type of medical hearings?

10 A. Well, compensation board hearing once to twice a  
11 month. Usually once a month and Court hearings like this  
12 one, all this here is an average one to two times a year.

13 Q. And is there is a difference between how much you  
14 charge for compensation board hearings opposed to  
15 testifying in Court cases like this one?

16 A. Compensation board hearings are, again, court  
17 appointment fees. I don't determine the fees.

18 Q. And your typical rate for testimony in Court is  
19 \$10,000?

20 A. Correct.

21 Q. What percentage of your patients, Dr. Brisson, are  
22 involved in litigation?

23 A. I cannot tell you, sir.

24 Q. But more than Ms. Blue, you have at least we know  
25 about Mr. Solis, there are others?

1 A. There are others.

2 Q. Yes?

3 A. Yes. That is the way of life in this part of the  
4 world. There are others. The exact percentage I cannot  
5 tell you.

6 Q. More than ten percent?

7 A. I think it would be probably as an orthopedic  
8 surgeon involved in an accident case, ten to fifteen  
9 percent.

10 Q. Okay, ten to fifteen percent of your patients have  
11 active cases in litigation, at some point in time during  
12 your care and treatment, correct?

13 A. Quite possible.

14 Q. And do you ever get patient referrals from lawyers?

15 A. Direct referrals?

16 Q. Yes.

17 A. Some lawyers will sometimes send patients to my  
18 attention, correct.

19 Q. And about how many a year, if you can estimate for  
20 us?

21 A. I cannot tell you that.

22 Q. In connection with cases for your patients that are  
23 in litigation, do you prepare reports for lawyers if you are  
24 asked?

25 A. If I am asked then the answer is yes.

1 Q. Do you get paid for that?

2 A. I do get paid.

3 Q. How much do you get paid for your reports?

4 A. Anywhere from \$500 to \$750.

5 Q. Per report?

6 A. Per report.

7 Q. How many such reports do you write per year, if you  
8 can estimate for us?

9 A. I cannot say for certain, but probably that two  
10 reports a month or so, two to three reports a month.

11 Q. Now if you had to estimate and I am going to ask  
12 you to, based upon your testimony on behalf of patients who  
13 are in litigation, between the Court testimony and the  
14 reports that you write for the lawyers who asked for them,  
15 what percentage of your income does that represent?

16 A. Less than five percent.

17 Q. You testified earlier, before you testified here  
18 today, you met with Mr. McCrorie twice, correct?

19 A. Correct.

20 Q. Now, are you going to be paid for the time that you  
21 spent with Mr. McCrorie preparing for your testimony in  
22 addition to the 10,000 you being paid to appear here?

23 A. You mean today, no it is all inclusive.

24 Q. Everything is included in that \$10,000?

25 A. Yes.

1 Q. How long did you meet with Mr. McCrorie on those  
2 two occasions you sat down?

3 A. I would say both times approximately four to five  
4 minutes.

5 Q. So about an hour-and-a-half in total?

6 A. Approximately.

7 Q. Okay do you write any reports for Mr. McCrorie on  
8 behalf of Ms. Blue?

9 A. I am not certain. I believe not.

10 Q. Did you want to check your file?

11 A. Yes, I believe the only thing I have on Mrs. blue  
12 is the office notes.

13 Q. Okay, you didn't write a formal report at the  
14 request of Mr. McCrorie for Ms. Blue?

15 A. I don't believe so. I really don't. It would be  
16 here, but I don't have it.

17 Q. Do you recall for Mr. Solis when he testified back  
18 in February, do you write a formal written report for him?

19 A. I did, I think, for him.

20 Q. Trolman, Glaser and Lichtman; is that correct?

21 A. You know better than I.

22 Q. I have the transcript right here, if I told it was  
23 for Mike Madonna -- excuse me David Corley at Trolman,  
24 Glaser and Lichtman; does that reflect your recollection?

25 A. Again, I don't really remember the names and types

1 of case. I just remember that I did a report.

2 Q. Do you know if you have any other cases with  
3 Trolman, Glaser & Lichtman?

4 A. I couldn't tell you.

5 Q. Do you have cases with more than one or two  
6 lawfirms?

7 A. Oh, all over the place. I just don't know.

8 Q. Dr. Brisson, how long are your typical visits with  
9 the patients?

10 Why don't we focus on Ms. Blue. Typically, how  
11 long were your visits with Ms. Blue in your care and  
12 treatment, each office visit?

13 A. When they came to me?

14 Q. Yes.

15 A. They certainly vary, but you know, quite frankly  
16 after a bit of time with her easily 20 to 30 minutes.

17 Q. Okay, all right, I am going to show you what I have  
18 in my hand, a fax from your office and actually has  
19 appointments listed for Ms. Blue for December 12th 2011, 15  
20 minutes. January 25 2012, 15 minutes. March 7, 2012, 15  
21 minutes. April 11, 2012, 15 minutes.

22 A. Counsel, that is a scheduling system. That does  
23 not reflect the time spent with her.

24 Q. You are saying that the minutes and the start time  
25 here doesn't reflect how much time you spent with them?

1       A.    Probably I can tell you also they waited a long  
2 time from --

3       Q.    I am not asking for what she can tell me -- I am  
4 asking you to tell me if you spent more than 15 minutes  
5 listed in your records, yes or no?

6       A.    Sir, scheduling is 15 minutes --

7       Q.    You are saying you spent more than 15 minutes with  
8 her on those visits?

9       A.    Definitely with her.  Easily.

10      Q.    And we are talking about the rates you are getting  
11 paid before with Mr. McCrorie, am I correct that for the  
12 visits Ms. Blue made to your office she was charged anywhere  
13 from \$49.26, for example, for the January 27, 2010 visit; is  
14 that correct?

15      A.    She is prescribed compensation --

16      Q.    I am asking you what was paid for the visit?  You  
17 charged and paid an amount of money, it was \$49.26; is that  
18 correct?

19      A.    I will answer the question if you let me.

20      Q.    I am asking for yes or no; is that correct?

21      A.    Yes, it is correct.

22      Q.    All right, then for a visit on October 14, 2009 you  
23 charged and were paid \$71.49, is that true?

24      A.    Correct.  I suppose.  You have it.

25      Q.    You don't have it in your file?

1       A. I can pull it out if you want to ask me questions  
2 about these things.

3       Q. Is that your billing summary?

4       A. Correct, statement of account.

5                   THE COURT: What is your question, Counsel?

6       Q. I don't know what you are checking. You believe  
7 what I said is correct, so.

8       A. I was waiting for additional questions on the  
9 matter. I am ready.

10      Q. You are ready. Am I correct that for the x-rays  
11 you charged and were paid \$171.21?

12      A. This one for some reason I don't have listed here,  
13 so.

14                   MR. HALL: May I approach the witness, your  
15 Honor?

16                   THE COURT: Yes.

17      A. That is the compensation rate for x-rays?

18      Q. I am not talking about what the rate is.

19                   You charged and were paid \$171.21 for the x-rays,  
20 correct?

21      A. Yes.

22      Q. All right, now you talked about different rates  
23 when a patient like Ms. Blue comes in and you are getting  
24 paid \$50 bucks a visit opposed to \$150 or \$200 a visit, is  
25 the standard of care that you render any less?

1 A. No, not at all.

2 Q. You get the same treatment as a patient like Ms.  
3 Blue whether or not you are paying 50 bucks for the visit or  
4 \$150 or \$200 a visit, correct?

5 A. Yes.

6 Q. So in the future if Ms. Blue comes back to you and  
7 says, you know what, I was paying 50 bucks before it is all  
8 I really can afford, are you going to turn her away?

9 A. I never did that, I don't know why I would do that  
10 now.

11 Q. In the future going forward, you would treat her at  
12 the same rate you are treating her now, correct?

13 A. I would have a normal conversation like we have in  
14 the office and we deal with private patients.

15 Q. Okay, if you decided, you know what, I have been  
16 treating Ms. Blue, I put a three level fuse in her neck, I  
17 feel a commitment as a doctor, an obligation of a doctor to  
18 continue treating her, if she said, I can only continue to  
19 pay the 50 bucks a visit, you some accept that?

20 A. I can assure you if that is the case I will do  
21 that.

22 Q. Concerning the 170 bucks, Doc, that is all I can  
23 afford, you would do that, right?

24 A. I am telling you I would take care of her the same  
25 way I would before. I wouldn't change anything.

1 Q. I want to go back to the MRI cost for a moment when  
2 Mr. McCrorie asked do you know what the standard fee is for  
3 an MRI, do you know what Ms. Blue paid for her MRI's?

4 A. I don't. I mentioned what I thought I knew, but I  
5 don't.

6 Q. When was the last time you checked, just generally,  
7 as to how much an MRI costs?

8 A. Because sometimes private patients tell us how much  
9 they pay at a facility. I don't really now, \$1,000 to  
10 \$1,200 many times.

11 Q. Before you came here today, did Mr. McCrorie and  
12 you discuss fact that you were going to be testifying or  
13 asked to testify about future medical care costs?

14 A. There was discussion about future medical costs,  
15 but not MRI's as such.

16 Q. Isn't an MRI part of future medical care? You just  
17 testified it was, yes or no; isn't it?

18 A. It is, but not the rates. Rates are what I know  
19 from my patients in the office.

20 Q. As you are sitting here today, you cannot tell us  
21 -- you can't tell this jury how much Ms. Blue will have to  
22 pay in the future for an MRI, can you?

23 A. Well, I am faced with these people all the time --

24 Q. Doctor, please, yes or no. You cannot tell them.  
25 You didn't make any calls or do any research into this

1 before you took the stand, did you?

2 A. About the topic, no.

3 Q. You understand, right?

4 A. No.

5 Q. You didn't, right? You pulled the number out based  
6 upon something that you had heard about some time in the  
7 past and you didn't follow up before you took the stand  
8 today, correct?

9 A. I see patients every day. The answer is not so up  
10 in the air. I don't run an MRI business, I am not going to  
11 give you a rate that I don't myself charge.

12 Q. That \$1,200 rate, you cannot state with any type of  
13 certainty that is what she would have pay in the future,  
14 correct?

15 A. It would be very likely, sir.

16 Q. I am not asking for likely, you can't say with any  
17 certainty, can you?

18 A. Certainly in sense you are asking me, no.

19 Q. Thank you. Let's go back to this issue of  
20 certainty, there is also discussion of future surgery and  
21 you were reflected for a minute after Mr. McCrorie asked you  
22 a question and you said that it was moderately likely,  
23 correct?

24 A. Correct, sir.

25 Q. Can you sit here and state to this jury within a

1 reasonable degree of medical certainty Ms. Blue is going to  
2 need future cervical surgery?

3 A. As I said, moderately lightly.

4 Q. I am not asking you to explain your answer again, I  
5 am asking you to answer my question, Doctor.

6 Can you say within a reasonable degree of medical  
7 certainty that Ms. Blue will require further surgery, spine  
8 surgery in the future, yes or no?

9 A. The answer is no.

10 Q. Now, Mr. McCrorie elicited on direct examination  
11 that you had treated a patient and a client of his by the  
12 name a Daniel Breen (phonetic) correct?

13 A. Correct.

14 Q. And that --

15 MR. McCRORIE: I didn't mention the name under  
16 HIPPA. I would stay that is the name, but we shouldn't  
17 be talking about the name.

18 MR. HALL: You are correct. That is my fault.  
19 I apologize.

20 THE COURT: That is stricken from the record.

21 Q. Mr. B?

22 MR. McCRORIE: The name is out there.

23 Q. You testified in that case back in October of last  
24 year; isn't that correct?

25 A. Correct.

1 Q. And in that case the care and treatment for Mr.  
2 Breen included a discectomy and fusion also, correct?

3 A. Yes.

4 Q. That was also cervical spine, correct?

5 A. Yes.

6 Q. And Mr. McCrorie had gone through the same type of  
7 education of the jury in that case with regard to the  
8 physiology of the human spine?

9 A. To a logic stand, correct.

10 Q. Same thing with regard to the care and treatment of  
11 what the surgery entailed, same thing?

12 A. Correct.

13 Q. Mr. McCrorie paid you \$10,000 to testify in this  
14 case as well, correct?

15 A. Correct.

16 Q. In that case the referral actually came from a  
17 different doctor, a Dr. Hauskinecht, correct?

18 A. You would know better. I cannot recall.

19 MR. McCORIE: I will stipulate.

20 MR. HALL: I certainly would.

21 Q. Mr. McCrorie will stipulate Dr. Hauskinecht is  
22 another doctor who you get patients from by way of referral?

23 A. Very few. I know him, but I don't get many  
24 patients from him.

25 Q. Are any of the patients, other than the person we

1 are talking about just now, involved in personal injury  
2 litigation?

3 A. (No response.)

4 Q. The Hauskinecht referrals?

5 A. I operate as follows. The answer is no.

6 Q. Other than this one?

7 A. I cannot answer the referral part as you are  
8 describing it to me. The sources of the patients are all  
9 walks, all types.

10 Q. You are not saying that Dr. Hauskinecht hasn't  
11 referred other litigants to you, that could be true?

12 A. No, no, Dr. Hauskinecht has referred other  
13 patients, personal injuries in the past. The answer is yes,  
14 but he doesn't refer much to me to begin with.

15 Q. Okay, but the cases he does refer to you tend to be  
16 personal injury cases?

17 A. I don't know. I cannot recall for certain.

18 Q. You just said he referred other plaintiffs of  
19 personal injury cases to you in the past?

20 A. If you understood this, that is not what meant. I  
21 said a patient comes from various sources. Has Dr.  
22 Hauskinecht referred cases to me that have personal injury  
23 history, the answer is yes.

24 Q. Right, okay, that is what I thought I heard.

25 Now, do you have any current patients who are

1 clients of Mr. McCrorie other than Ms. Blue?

2 A. I don't know. I don't think so.

3 Q. Now, Doctor, am I correct that your first visit  
4 with Ms. Blue was on September 21, 2009, correct?

5 A. Correct, sir.

6 Q. You were seeing her at the request of Dr. Kaplan,  
7 correct?

8 A. Correct.

9 Q. You used to share an office with Dr. Kaplan; is  
10 that right?

11 A. Correct.

12 Q. I think on direct examination Mr. McCrorie elicited  
13 an answer that back in 2009 you were sharing an office back  
14 then, correct?

15 A. Correct.

16 Q. Now, for how long did you share an office with Dr.  
17 Kaplan?

18 A. I arrived there in January 2007 and left in October  
19 of 2010.

20 Q. And since October of 2010, you have been in your  
21 current office, correct?

22 A. Correct.

23 Q. How about before you shared an office with Dr.  
24 Kaplan, where was your practice before that?

25 A. At the office I am at now.

1 Q. Okay, and what years was that?

2 A. 2000 to January 2007. 2000 to 2007.

3 Q. From the 2000 to 2007 time period, did you share  
4 those offices with any other doctors?

5 A. It was a gentleman by name a Dr. Keisman that  
6 worked there and for a while Dr. Wright.

7 Q. Is that Dr. Arden Keisman?

8 A. Yes.

9 Q. What was his specialty?

10 A. Pain management.

11 Q. Did you and Dr. Keisman have a relationship where  
12 you would refer each other clients or he would refer you  
13 clients and you might refer him clients?

14 A. He referred to me. I referred to him very little.

15 Q. Other than Ms. Blue, Dr. Kaplan has referred other  
16 patients to you in the past; is that correct?

17 A. Yes, Dr. Kaplan has referred to me, yes.

18 Q. He has referred quite a few patients to you in the  
19 past?

20 A. In the past more than now he did.

21 Q. Again, we know that Jesus Solis was at least one of  
22 the other patients that he referred you, right?

23 A. Dr. Kaplan is an orthopedic surgeon. I saw quite a  
24 few patients from him.

25 Q. And many of his patients were involved in personal

1 injury actions?

2       A.    Correct.  Probably higher percentage than  
3 otherwise.  The answer is yes.

4       Q.    How many referrals per year and I guess I will  
5 break it down.  You said not as much as before back in the  
6 day when you were getting more referrals from Dr. Kaplan,  
7 about how many a year were you getting, Dr. Brisson?

8       A.    Probably maybe two to three a week.

9       Q.    Okay and when Dr. Kaplan was referring you two to  
10 three patients a week, how many of those patients were  
11 personal injury litigants?

12      A.    They were compensation cases versus no fault or  
13 whatever.

14      Q.    Whatever, there was an accident involved there was  
15 some kind of proceeding, either court proceeding, comp,  
16 no-fault; what was the percentage?

17      A.    Pretty high, probably 90 percent.

18      Q.    90 percent of those referrals back when you were  
19 getting two to three a week, those people had some sort of  
20 legal action going, correct?

21      A.    Quite likely, correct.

22      Q.    How about now currently, how many referrals do you  
23 get from Dr. Kaplan presently on a weekly basis, since you  
24 broke it down that way?

25      A.    Less now.  I probably get one case or two a month

1 maximum.

2 Q. Okay, so that is anywhere from 12 to 24 cases a  
3 year now from Dr. Kaplan, correct?

4 A. If so many, but okay.

5 Q. Okay, what percentage of those current referrals  
6 from Dr. Kaplan are involved in some type of injury case,  
7 same percent?

8 A. Got to be the same percent.

9 Q. 90 percent?

10 A. I would think so.

11 Q. Now, when you first saw Ms. Blue, you were talking  
12 about taking a history, you took a history from her when she  
13 first came to see you, correct?

14 A. Correct.

15 Q. All right, and you said the history was important,  
16 correct?

17 A. Correct.

18 Q. And can you tell us why taking a history from a  
19 patient that you are seeing on referral for the first time  
20 is so important?

21 A. Because it is the basis of a good patient physician  
22 relationship. In order to treat well you need to have, the  
23 best you can, accurate facts, especially when it comes to a  
24 patient's symptoms.

25 Q. Okay and the word whiplash that appears in your

1 report from your first office visit, that was a phrase used  
2 by her to describe what happened to her?

3 A. Well --

4 Q. Or did you characterize it as something else?

5 A. Whiplash is a medical diagnosis, so I probably used  
6 it.

7 Q. Based upon what she told you in terms of what  
8 happened in that motor vehicle accident?

9 A. Of course.

10 Q. Now, I am not sure if I heard this correctly on  
11 direct examination, but I think you said you saw her like 12  
12 months after the accident; is that correct?

13 A. Well, September 21st 2009 is the initial  
14 consultation with me and she got involved with this motor  
15 vehicle in October of 2008, so it is almost a year. Is 51  
16 weeks.

17 Q. Actually, the accident happened in March of 2008?

18 A. Is that correct?

19 MR. McCRRORIE: No, October. The accident  
20 happened in October of 2008.

21 Q. Okay, I am sorry.

22 All right, so you saw her about a year after the  
23 accident?

24 A. 51 weeks after, correct.

25 Q. Her complaints at that time were with the neck and

1 the back, at least for what she was seeing you for?

2 A. Neck, back, left arm.

3 Q. You said with regard to the neck complaint at that  
4 time they were at five out of ten on a scale of one to ten?

5 A. It was subjective pain rating five over ten.

6 Q. From zero to five you characterize that as what  
7 type of pain?

8 A. It is zero to five, five is getting there, but zero  
9 to is five usually manageable pain. It is moderate pain.  
10 It is not severe pain.

11 Q. When you go from five to ten, how does that  
12 characterize, six to ten?

13 A. You get into a range where a patient, at least  
14 subjectively, is pointing out to more issues regarding to  
15 the pain experience.

16 Q. What would an eight out of ten be?

17 A. Counsel pain is a personal experience. Eight out  
18 of ten is a way for the patient to express to us some the  
19 severity of their experience.

20 I mean, some people have eight over ten and don't  
21 look that bad. Some people have five over ten are rarely  
22 functional. That is a subjective area. Eight over ten in  
23 normal parlance is significant pain.

24 Q. Now, do you know if Ms. Blue received any medical  
25 treatment in connection with her lower back in the

1 year-and-a-half in the year between the accident and when  
2 you first saw her?

3 A. I believe other consultants have been involved in  
4 pain management there.

5 Q. Were those records made available to you?

6 A. I am aware that some of them were made available to  
7 me afterward.

8 Q. Did you see Dr. Kaplan's record?

9 A. Yes.

10 Q. Now, in the time leading up to the accident, the  
11 years leading up to the accident, are you aware of whether  
12 or not Ms. Blue had any medical care and treatment in  
13 connection with the neck and lower back?

14 A. History-wise, I am not aware of anything.

15 Q. When you say history-wise, you mean from what she  
16 told you, correct?

17 A. What I know from the moment I met her the answer is  
18 I don't know of anything that existed before.

19 Q. The moment you met her she told she hadn't had any  
20 prior care treatment for her neck and back?

21 A. That is what I heard.

22 Q. You talk about in your direct examination the  
23 assault that occurred about three days before the accident,  
24 correct?

25 A. Correct.

1 Q. Now, the first time you were made aware of that was  
2 when?

3 A. That was recent. That was a week ago.

4 Q. So in your history it doesn't reflect that,  
5 correct?

6 A. Correct.

7 Q. Ms. Blue didn't tell you about that?

8 A. I was not aware of it. The answer is correct.

9 Q. So, if we were talking about before, you were  
10 talking about neurologic conclusions, that someone who had  
11 the kind of degenerative condition that Ms. Blue had in her  
12 neck and back with the type of -- even a very light impact,  
13 it could be activated by something as light as a very light  
14 impact, correct?

15 A. Correct.

16 Q. How about something very light like being punched  
17 in the arm very forcefully?

18 A. It could certainly create it too.

19 Q. And being shaken?

20 A. That is an event that could do it too.

21 Q. When you first saw Ms. Blue on September 21, 2009  
22 your impression was that she had cervical disc herniation  
23 with myelopathy and lumbar disc herniation without  
24 myelopathy, correct?

25 A. Correct sir.

1 Q. Myelopathy, from what I wrote from the record, was  
2 numbness in her arm or at least one of the symptoms was  
3 numbness in her arms?

4 A. Weakness as well.

5 Q. And weakness. When you talk about the weakness and  
6 numbness in her arm, was that based upon her complaints to  
7 you or something else?

8 A. No, no, this is based on physical examination. The  
9 objective sign that we obtained while examining her.

10 Q. So in the examination you were manipulating her arm  
11 or something?

12 A. Testing the muscles strength.

13 Q. Okay, it wasn't from one of the films, it was from  
14 your manipulation of her arm?

15 A. Yes, the films cannot tell me if the patient is  
16 weak or not. That is from a clinical examination.

17 Q. Is there anyway or have you seen in the past a  
18 person effect the results of that type of clinical  
19 examination when they either tell you something about  
20 numbness or don't quite perform to full capacity?

21 A. It is always possible. I have seen it in the past.

22 Q. Your clinical examination of her, which is what you  
23 base the numbness and myelopathy, that can be manipulated by  
24 the patient, correct?

25 A. The answer is yes.

1 Q. Thank you.

2 Now, we are talking about the November 8, 2008 MRI  
3 of -- MRI's I should say of the cervical lumbar spine, you  
4 had a chance to see those during your first consultation,  
5 correct?

6 A. Correct.

7 Q. And then in your narrative report of September 21,  
8 2009, you note that you reviewed the cervical spinal MRI  
9 films, they showed spondylosis at C5-6, right?

10 A. Correct.

11 Q. You also note that x-ray by Dr. Kaplan which she  
12 had taken some time earlier, that demonstrated spondylosis  
13 at C5-6 and C6-7, which was advanced, correct?

14 A. Correct.

15 Q. Okay and then when you saw Ms. Blue again on  
16 October 14, 2009, that is for a follow-up after that, right?

17 A. Correct.

18 Q. All right, and your notes from that follow-up visit  
19 you indicate that you had the opportunity to review that MRI  
20 again -- I guess you actually did review it again, correct?

21 A. Correct.

22 Q. You wrote on it note that MRI shows spondylosis  
23 which is severe at C5-6 and C6-7 with narrowing or disc  
24 space, correct?

25 A. Correct, sir.

1 Q. You also took x-rays that day, correct?

2 A. Correct.

3 Q. Those showed severe spondylosis and narrowing,  
4 right?

5 A. Yes, sir.

6 Q. Okay and again you testified -- and I don't want to  
7 beat a dead horse, the narrowing is part of the aging  
8 process in the spine, correct?

9 A. Yes.

10 Q. Drying out the discs, correct?

11 A. Correct.

12 Q. I am 45 years old, I am not going to guess how old  
13 you are, we have those types of conditions going on in our  
14 spine?

15 A. We do, both of us.

16 Q. I am not going to guess the ages of the jurors, but  
17 that is that part of the normal aging process, correct?

18 A. We fall apart, sir.

19 Q. How old was Ms. Blue when you first saw her?

20 A. 54.

21 Q. So the spondylosis that you saw, you would agree,  
22 is not unexpected in a woman of that age?

23 A. Garden variety, if you want to call it. The answer  
24 is that spondylosis along with our history. I can't say  
25 anything about the patient.

1 Q. That didn't make her any different than another 53  
2 year old you might have seen, right?

3 A. I meant what I said. If I just look at this  
4 without knowing any history I cannot comment on the fact  
5 other than there is narrow bone spurs and so forth.

6 Q. And I think you agree and I believe you testified  
7 on direct examination that that spondylosis was present in  
8 Ms. Blue's spine prior to the accident of October 2008,  
9 correct?

10 A. It is definitely a developmental aging process.

11 Q. Type of degenerative arthritis of the spine,  
12 correct?

13 A. That is one way to put it.

14 Q. Not brought on by trauma?

15 A. No. We said that also.

16 Q. Spondylosis is a condition of the spine that can  
17 get progressively worse, correct?

18 A. With regard to radiographs, what do you mean? Tell  
19 me, that is all I am asking.

20 Q. If the condition gets progressively worse so that  
21 you might come to a point in time that spondylosis can  
22 continue to develop in a person's spine to the extent that  
23 they might start feeling symptoms, correct?

24 A. Spondylosis can. The answer is yes.

25 Q. That is fine. That is all I want.

1 A. Yes.

2 Q. Thank you.

3 A. I would like to say more, but --

4 Q. And the spondylosis as it develops can result in  
5 pain and that can happen even without trauma, correct?

6 A. But, the point is that --

7 Q. I am asking you it can happen without trauma?

8 A. If that is a question the answer is yes, it can  
9 happen without trauma.

10 Q. Thank you. You said in part when you were giving  
11 your opinion before, that your impression that the injuries  
12 to Ms. Blue's cervical spine were due to the work related  
13 motor vehicle accident was based at least in part upon the  
14 history she gave you concerning her onset of symptoms,  
15 correct?

16 A. That is right.

17 Q. Okay, now going back to the MRI films of the lumbar  
18 spine in the initial office notes when September 21, 2009,  
19 you note that the lumbar spine MRI showed no nerve root  
20 impingement, correct?

21 A. Correct, sir.

22 Q. Would you agree that MRI's are diagnostic tests  
23 that can show nerve root impingement or irritation?

24 A. It shows a relationship -- well and if there is  
25 impingement I would normally see it.

1 Q. Are there are also clinical tests for nerve root  
2 impingement?

3 A. Correct.

4 Q. And can you explain what the clinical tests for  
5 nerve root impingement are?

6 A. In which part of the body?

7 Q. How about the lumbar spine, that is what we are  
8 talking about now.

9 A. Without complaints of weakness, numbness to the  
10 lower leg, more often than not, weakness of the dorsiflexion  
11 of the foot. Weakness in the big toe flexion. Weakness in  
12 the -- the push off from the ground. Numbness to the top  
13 of the foot or bottom of the foot. And you can have what we  
14 call a positive straight leg raising test, when we lift the  
15 leg you have a shooting pain indicating sciatic distribution  
16 of the pain.

17 Q. What are you looking for when you perform the  
18 straight leg raising test?

19 A. You are looking for the effect of tension on the  
20 nerve. If the nerve is inflamed then you put all the  
21 tension it will react and give you additional pain symptoms,  
22 so it is a sign of inflammation.

23 Q. So, if it is positive you would say that reveals  
24 tension root signal; is that correct?

25 A. Correct.

1 Q. And what does that mean?

2 A. Again, it would mean that if the nerve has  
3 somewhere in its section an inflamed area because when you  
4 put that nerve on the tension the pain is reduced. There is  
5 a lot of reason for this. That is why I am putting it in a  
6 generic way.

7 Q. Okay, on September 21, 2009, after the initial  
8 consultation with Ms. Blue, you did a straight leg raising  
9 test, correct?

10 A. That is right.

11 Q. And the straight leg raising test failed to reveal  
12 any tension root sign, correct?

13 A. Correct.

14 Q. The clinical test that you did on September 21,  
15 2009 was negative for nerve root impingement, correct?

16 A. Correct.

17 Q. The MRI that was done on November 8th, 2008 was  
18 also negative for nerve root impingement, correct?

19 A. Correct.

20 Q. We can have bulges and herniations without  
21 necessarily having a lost of containment which would cause  
22 pain, correct?

23 A. I agree with that.

24 Q. That would go for also there may be bulges and  
25 herniations that don't cause the nerve root irritation,

1 correct?

2 A. Right.

3 Q. Now, in terms of the Woodhull Hospital x-rays, do  
4 you have a copy of the x-rays?

5 A. I want to --

6 Q. I want to focus on the lumbar spine.

7 THE COURT: What is the exhibit you are using  
8 now?

9 MR. HALL: That is exhibit Plaintiff's 2C.

10 Q. Now that x-ray report that was taken in the  
11 hospital immediately after the accident shows there was no  
12 fractures or dislocations in the lumbar spine, correct?

13 A. Correct.

14 Q. And the intervertebral disc space in the lumbar  
15 vertebral body were all normal, correct?

16 A. In terms of the relationship, yes.

17 Q. What does it mean that the intervertebral disc  
18 space and lumbar vertebral bodies were all normal in height?

19 A. Means that you have normal configuration. That is  
20 sort of God has given to us in terms of disc heights.

21 Lordosis is position of bone. It is one layer of knowledge.  
22 It doesn't give you disc tissue appearance, it gives you a  
23 bone relationship. That is a good start.

24 Q. All right, the x-ray report doesn't mention any  
25 condition in the lumbar spine that might cause or suggest

1 instability, correct?

2 A. They didn't do flexion extension, but we don't see  
3 any displaced bone in this way.

4 Q. The impression that is lumbar sacral spine  
5 radiographs within normal range, right, other than those  
6 other things we talked about that were gynecological and not  
7 related?

8 A. The answer is yes to your question, sir.

9 Q. Now, your initial September 21, 2009 recommendation  
10 you said you were already leaning toward spinal surgery,  
11 correct?

12 A. Correct.

13 Q. That was after seeing Ms. Blue once?

14 A. Yes, but knowing that she had --

15 Q. Yes, you wrote that after seeing her once, right?

16 A. Yes, the answer is yes.

17 Q. And next at the follow-up on October 14, 2009, you  
18 mentioned that she failed conservative treatment, correct?

19 A. Yes.

20 Q. That is the assessment?

21 A. Yes.

22 Q. Surgery is warranted in this case, right?

23 A. Correct.

24 Q. That was your assessment, conclusion, after having  
25 seen her twice, correct?

1 A. Based on history, yes.

2 Q. Now, when you mentioned that she had failed  
3 conservative treatment, would you agree that before you  
4 proceed onto a spinal surgery with a patient, you would  
5 attempt to address the symptoms of the problem in the spine  
6 through other measures first?

7 A. It was done by the other people.

8 Q. I am Just asking you if you would agree with that?

9 A. But I am only one type of doctor.

10 Q. I am not asking what you did.

11 I am just saying would you agree that is the way it  
12 is generally done?

13 A. That is what happened to her, the answer is yes.

14 Q. You would agree first to try conservative care  
15 before moving onto spinal surgery, correct?

16 A. She had it for one year.

17 Q. Please, this goes so much faster if you can answer  
18 yes or no.

19 A. Yes.

20 Q. True, right?

21 A. Yes.

22 Q. So that would be medications, right?

23 A. Yes.

24 Q. Physical therapy?

25 A. Yes.

1 Q. Even injections?

2 A. Yes.

3 Q. Okay, so that's the course you would actually  
4 follow before you would actually progress onto a surgery,  
5 correct?

6 A. Was all done. The answer is yes.

7 Q. Now, you saw her again on January 27, 2010,  
8 correct?

9 A. Yes, sir.

10 Q. And again, it looks like you had taken x-rays at  
11 the prior visit, correct?

12 A. You are suggesting I took x-ray that day or the one  
13 that was done before?

14 Q. That wasn't the one at the prior visit, you took  
15 x-rays at a prior visit?

16 A. The x-ray I am referring to sir, the one that dates  
17 October 14.

18 Q. That's what I meant. You refer to the x-ray you  
19 had done at her last consultation, the prior one?

20 A. Yes.

21 Q. And you note that it showed severe spondylosis at  
22 C5-6 and C6-7, right?

23 A. Yes.

24 Q. There was anterior and posterior osteophyte  
25 formation, correct?

1 A. Yes.

2 Q. What is an osteophyte?

3 A. Bone spurs. Bone overgrowth.

4 Q. And do those occur over time?

5 A. Same process. Same aging process. They occur over  
6 time.

7 Q. You get to a point where they are noticeable, it  
8 takes a fairly lengthy period of time?

9 A. Yes.

10 Q. And again your assessment was she had failed  
11 conservative treatment options and then your plan was at  
12 that point starting to discuss cervical surgery, correct?

13 A. Correct.

14 Q. All right, now at that point you note in your plan  
15 as well I do not feel that the patient will improve unless  
16 surgery be performed, correct?

17 A. Correct.

18 Q. You also said that she would definitely, in your  
19 view, benefit from a decompression anteriorly with fusion,  
20 correct?

21 A. Correct.

22 Q. That was your opinion?

23 A. Yes, sir.

24 Q. After that on March 1, 2010, you note indicates  
25 that Ms. Blue called in order to attempt to schedule

1 surgery, correct?

2 A. You have it. I take your word for it.

3 Q. Okay, then she comes in again March 15, 2010,  
4 correct?

5 A. Correct.

6 Q. All right and I am looking at the imaging studies  
7 part, Doctor, it says you say, I had the opportunity to  
8 review the x-rays that were done in the past, so I am not  
9 quite sure which ones they were, do you know which ones?

10 A. Same ones we are referring to since the beginning.

11 Q. The ones for Dr. Kaplan or the ones that you did?

12 A. I did flexion extension views and he had regular  
13 x-rays done.

14 Q. Okay, which ones are we talking about here?

15 A. Both series.

16 Q. Okay, looking at all the x-rays and you noted  
17 instability at C4-5, correct?

18 A. Yes.

19 Q. The other two levels we have been talking about  
20 C5-6 and C6-7, there was spondylosis and narrowing, correct?

21 A. Correct, sir.

22 Q. But you don't note any instability there, correct?

23 A. In those two levels, no.

24 Q. Yes?

25 A. No.

1 Q. At the end of that note the plan is for anterior  
2 cervical discectomy and fusion, correct?

3 A. Correct.

4 Q. At all three levels?

5 A. Yes.

6 Q. During your career, you spent a lot of time seeing  
7 patients with herniated discs, correct?

8 A. Yes.

9 Q. And you operated on people with herniated discs,  
10 correct?

11 A. Yes.

12 Q. And in this case you operated on Ms. Blue to remove  
13 a disc which you felt that was the source of her pain and  
14 other symptoms, correct?

15 A. And as well as deal with the instability, yes.

16 Q. What about disc removal without fusion, do you do  
17 those as well?

18 A. In cases of cervical spine -- the answer to this  
19 question is that it can be done in specific situations, not  
20 hers.

21 Q. Well, could you explain to us why you didn't go  
22 that way with her?

23 A. Referring to cervical or lumbar?

24 Q. For cervical the surgery that you did, why you went  
25 the fusion and not simply the discectomy?

1       A. One side had small disc herniations, cervical,  
2       affecting the root at the exit point. We call that  
3       enunciate disc herniation. You can do a small dorsal window  
4       opening as a treatment, that will work well. When you have  
5       central disc problems like she had, wide based like she had,  
6       in addition instability, that treatment would not be  
7       recommended.

8       Q. So?

9       A. It is based on this case, the imaging has a lot of  
10      bearing. It is based on the history, plus the imaging here  
11      in terms of a decision and plan of which methodology to use.

12      Q. All right, so it was your opinion based upon all  
13      the factors that you need to go with fusion as opposed to  
14      just a discectomy, correct?

15      A. Historically, discectomies without fusing the  
16      cervical spine were done, they were proven not to give good  
17      results. As far as I know, nobody does that.

18      Q. No one does discectomies?

19      A. Sir, listen to me, I don't know of anybody who does  
20      that.

21      Q. Would you agree that the discectomy with fusion is  
22      highly invasive?

23      A. No, because it's the right treatment. Invasive,  
24      would mean I did more than I had to do. It is the right  
25      treatment. It is an invasive treatment.

1 Q. That's what I'm talking about. You showed the jury  
2 you cut open the neck, correct? Doctor just follow me here,  
3 you cut down the neck, correct and you have to move the  
4 windpipe over to access the spinal cord, correct?

5 A. Correct, to access the point --

6 Q. That is invasive; is it not?

7 A. It's an open surgery.

8 Q. Right. You have been doing this procedure based  
9 upon what I heard on your direct examination since about  
10 1989; is that correct?

11 A. Long time --

12 Q. Is that correct?

13 A. That is correct.

14 Q. 1989, right, that is 22 years, right?

15 A. Correct, sir.

16 Q. All right and I think you testified on direct that  
17 you do about 100 or 200 of those a year; is that correct?

18 A. At the beginning I was not doing that many, but  
19 that is pretty much the average I do now the last couple of  
20 years.

21 Q. If you was a little less in the beginning, even if  
22 you take out a few, that is thousands of surgeries, correct?

23 A. Yes, it sounds like it, correct.

24 Q. Many times. If it was 200 a year for 22 years it  
25 is 4,400 surgeries?

1 A. I didn't do that many. I did thousands, yes.

2 Q. Does a patient's age potentially affect the success  
3 of --

4 A. You were talking this way. Let me get it again.

5 Q. I am sorry. I apologize.

6 A. Does a patient's age affect the likelihood of  
7 success of the procedure?

8 A. To some degree, in general, yes, but at her age  
9 group we are still in a good zone to have good outcomes.

10 Q. She was 53 or 54 at the time, that is still a zone  
11 -- age zone for a good outcome, correct?

12 A. Surgery has a place if indicated, yes.

13 Q. There are other factors that might affect the  
14 likelihood of success with this surgery with other medical  
15 issues?

16 A. Related or unrelated. You have to clarify your  
17 questions, sir.

18 Q. Other than unrelated medical issues?

19 A. Smoking, for example, is a bad one. If the patient  
20 that is not her, by the way, if she was having rheumatoid  
21 arthritis, that would be a problem. Steroid dependency.  
22 Some people have bowel disease and need to take steroid.  
23 That would that be a bad thing.

24 Medical condition in general can have unfavorable  
25 success. That is spinal surgery and everything else.

1 Q. Did you anticipate when you requested the authority  
2 to do the surgery on Ms. Blue that it would lead to  
3 improvement of her conditions?

4 A. Yes.

5 Q. And that was certainly one of the goals, correct?

6 A. I wouldn't do it otherwise.

7 Q. And you wrote again January 27, 2010 that you did  
8 not feel she would improve until surgery was performed, in  
9 fact, right?

10 A. Because we had a history --

11 Q. I am just asking --

12 A. The answer is yes.

13 Q. You also wrote that she definitely would benefit  
14 from the procedure in your view?

15 A. Right.

16 Q. So the goal was to stabilize her neck, correct?

17 A. Yes.

18 Q. Try to address some of this neck pain, correct?

19 A. Yes.

20 Q. Some of the numbness in her left fingers, correct?

21 A. Correct.

22 Q. Based upon the people that are in your practice you  
23 have some patients who are litigants, involved in lawsuits,  
24 and some that aren't, correct?

25 A. Correct.

1           Q.    Have you performed the discectomy and cervical  
2        fusion on both some of the patients that are involved in  
3        lawsuits and those that are not?

4           A.    Correct.

5           Q.    And you find there is a difference between the  
6        degree or quality of recovery between the patients who are  
7        involved in personal injury litigation opposed to those who  
8        are not?

9           A.    There is a different perception of outcome, yes.

10          Q.    You said there is a difference of the perception of  
11        outcome, does that have anything to do with the term of  
12        malingering?

13          A.    No, it just has to do with the sentiment of  
14        wellness after. I don't think malingering. Malingering you  
15        create -- at least for me, you create and make up symptoms.  
16        I think it is more like the level of satisfaction or the  
17        existence of symptoms versus complete dissipation.

18          Q.    When you say sentiment, you mean -- again, what  
19        people's sentiment would be in a postoperative course of  
20        care while you are following up, what they are telling you  
21        about their symptomology, correct?

22          A.    To some degree, yes.

23          Q.    Whether or not surgery has actually cleared up or  
24        helped to alleviate the symptoms they were complaining about  
25        before the surgery?

1 A. The way they look at their outcome, in general.

2 The answer is yes.

3 Q. Because those people who were involved in personal  
4 injury litigation have a stake in the outcome of their  
5 lawsuit, correct?

6 A. You say it.

7 Q. I am not just saying it. You know what malingering  
8 is, Doctor?

9 A. She is not malingering.

10 Q. I am not talking about anybody in particular here,  
11 I am talking about the notion. The notion is -- isn't  
12 malingering a medical term?

13 A. It is a term to describe people who create and  
14 amplify symptoms.

15 Q. So that is recognized in the medical community,  
16 that that does occur? There is a test for malingering,  
17 correct?

18 A. There are some attempts to try and identify those  
19 patients, correct. They are not the greatest.

20 Q. If it didn't happen, there wouldn't be a test to  
21 try to identify people who are involved in malingering,  
22 correct, it goes on?

23 A. I don't disagree with you on this one.

24 THE COURT: Counsel, how much longer are you  
25 going to be?

1 MR. HALL: Maybe 15 or 20 more minutes.

2 THE COURT: All right, let's keep going.

3 Q. How about the term secondary gain, you heard of  
4 that term as well?

5 A. Yes, I did.

6 Q. That is basically the same thing or similar to  
7 malingering, correct?

8 A. I don't know if it the same thing, but it implies  
9 an intention --

10 THE COURT: By the way, if any members of the  
11 jury need a break just raise you hand. You have to let  
12 me know, okay?

13 A. It implies an intention to considerations that I  
14 even as a physician would not know sometimes.

15 Q. Because the person making the complaints, the  
16 subjective complaints, might be so convincing that you  
17 couldn't even tell?

18 A. Well, that is one aspect certainly, and many  
19 others.

20 Q. Okay, now you did that surgery on April 22, 2010,  
21 correct?

22 A. Correct.

23 Q. And then in your experience, does recovery take  
24 time or is it like immediate?

25 A. It takes time.

1 Q. Okay, so because of that fact, you continued to see  
2 Ms. Blue and follow-up, correct?

3 A. Correct.

4 Q. All right, let's take a quick look at few of your  
5 records. And what was going on in post-op June 2, 2010,  
6 that visit; are you there?

7 A. Yes, I am there.

8 Q. That visit we are about five weeks out, correct?

9 A. She had surgery in April, yes.

10 Q. And you saw her for an urgent consultation,  
11 correct?

12 A. That is what it says, yes. I don't recall, but I  
13 am reading like you do.

14 Q. You take these notes contemporaneously with your  
15 visits?

16 A. Yes.

17 Q. It says here that is what happened on June 2, 2010?

18 A. No question.

19 Q. Urgent consultation, correct?

20 A. That is what it says.

21 Q. That is what it says. So that's the impression you  
22 had, she was showing up because she had an urgent complaint,  
23 correct?

24 A. Correct.

25 Q. And her complaint included sharp stabbing pain to

1 the left trapezius muscle and intermittent, correct?

2 A. Correct.

3 Q. She told you she had numbness that had come back in  
4 her last two fingers and the ulnar aspect of her arm,  
5 correct?

6 A. Correct.

7 Q. The ulnar aspect of your arm, just for the jury  
8 benefit?

9 A. Distribution extending to last two digits, fourth  
10 and fifth digit. Forearm, same area.

11 Q. At the end of your visit with her you day you had  
12 an assessment which was of residual cervical radiculopathy  
13 and myelopathy, correct?

14 A. Correct.

15 Q. Five weeks out. Please turn to July 12th, 2010.

16 A. I am there.

17 Q. You beat me. All right, we are about ten weeks out  
18 after that point, correct?

19 A. Correct.

20 Q. And Ms. Blue continued to complain of residual pain  
21 located at the base of her neck and into her shoulder  
22 bilaterally, correct?

23 A. Correct.

24 Q. She noted lots of pressure at the base of her neck,  
25 correct?

1 A. Correct.

2 Q. She did have residual tingling and numbness in the  
3 finger tips of her left hand, correct?

4 A. Correct.

5 Q. And your assessment, again, was she continued to  
6 complain of muscle spasms and pressure to the base of her  
7 cervical spine, correct?

8 A. Yes.

9 Q. All right let's go to July 26th, 2010, please, 12  
10 weeks out at that point, correct?

11 A. Yes, sir.

12 Q. And in your assessment after visiting with with  
13 that day you said she suffers from muscle spasm and residual  
14 cervical pain, correct?

15 A. Correct.

16 Q. Okay, June first, 2011, at this point about 13  
17 months out, so a little over a year, correct?

18 A. Yes, sir.

19 Q. All right and the first paragraph you are talking  
20 and you say result after spinal surgery is painful spasm in  
21 the left trapezius muscle group, unchanged in spite of  
22 aggressive pain management therapeutics, correct?

23 A. Correct.

24 Q. You also say the patient as well points out to some  
25 numbness to the tips of her left fingers that is sort of

1 reminiscent of prior symptomology, correct?

2 A. Same distribution, yes.

3 Q. Prior symptomatology prior. Means before the  
4 surgery, correct?

5 A. Correct.

6 Q. Last office note doctor January 25, 2012 we are  
7 about 21 months out at this point, correct?

8 A. Yes.

9 Q. And when you saw her for follow-up consultation  
10 that day she continued to complain of persistent unrelenting  
11 muscle spasms many in the cervical spine, correct?

12 A. Correct.

13 Q. The spasm is pain, right?

14 A. A spasm is a muscle tightening. It can be painful,  
15 in her case it is. It doesn't have to be painful.

16 Q. She is having spasms again in her cervical spine?

17 A. That is what she has.

18 Q. Movement of her neck provoked pain, range of motion  
19 was limited, correct?

20 A. Correct.

21 Q. Then, again your assessment was persistent neck  
22 pain that is associated with stiffness and spasm, correct?

23 A. Correct.

24 Q. Doctor, are you familiar with a company by the name  
25 of K2M?

1 A. Yes, I am.

2 Q. What is K2M?

3 A. A medical implant company.

4 Q. What do they do, make prostheses that are used in  
5 surgical procedures?

6 A. They make the peek, they make the plate, they make  
7 what you saw in the x-ray.

8 Q. And you are familiar with company by the name of  
9 Interpore Cross International?

10 A. Yes, I am familiar with that.

11 Q. What is Interpore Cross International?

12 A. It is another implant company.

13 Q. Now, you own shares of K2M, correct?

14 A. No.

15 Q. You don't, you owned shares of K2M back in 2004; is  
16 that right?

17 A. 2004 or 5, I did. The company was sold a year a  
18 half or two ago.

19 Q. Well, let's go back to 2008, in 2008 did you own  
20 shares in K2M?

21 A. I did.

22 Q. How many shares of K2M did you own back in October  
23 of 2008?

24 MR. McCRRORIE: Objection.

25 THE COURT: Is there any relevance into this?

1 MR. HALL: Yes, your Honor. Subject to  
2 connection.

3 THE COURT: I will give you some leeway.

4 Q. How many shares of K2M did you own in October of  
5 2008?

6 A. Little over 95,000, I think.

7 Q. 95,000 shares?

8 A. Yes.

9 Q. This is a company that makes implants that you use  
10 in your fusion surgeries, correct?

11 A. Yes, but I used other implants too, but in this  
12 case I used K2M.

13 Q. Did you use K2M for this surgery?

14 A. Yes.

15 Q. You remember Dr. Keisman that we talked about?

16 A. Repeat.

17 Q. Do you remember the Dr. Keisman that we talked  
18 about?

19 A. Yes, I remember him, yes.

20 Q. You shared office space with him for a number of  
21 years, correct?

22 A. Correct, sir.

23 Q. Okay, isn't it true that in February of 2009 Dr.  
24 Keisman filed a lawsuit on behalf of the United States of  
25 America and other states including New York under the

1       federal and New York State false claims act?

2       A.    He did.

3       Q.    Okay.

4                    MR. McCORIE: Objection.

5       Q.    Isn't is that true that this lawsuit claimed that  
6       you were paid kickbacks to use the surgical hardware made by  
7       Interpore and an K2M.

8                    MR. McCORIE: Objection.

9                    THE COURT: I will allow it, yes or no?

10      A.    The answer is that this claim --

11      Q.    No, did he not file that lawsuit?

12      A.    He did, sir.

13      Q.    Okay, thank you.

14                   He did not make a claim in that lawsuit on behalf  
15       of the State of New York and the United States of America  
16       that you violated the New York and Federal False Claims Act  
17       because you were paid kickbacks to use the surgical hardware  
18       made by Interpore interest K2M?

19                   MR. McCORIE: Objection to claims. Why don't  
20       we asked what happened --

21                   THE COURT: I will allow --

22                   MR. HALL: He can ask about the outcome. You  
23       can ask about the outcome.

24      Q.    Wasn't that one of the claims, yes or no? Was that  
25       claimed in the suit?

1 A. You know, I think you should know at least how I --  
2 Q. Doctor, this jury should know that I am asking you  
3 a question.

4 THE COURT: Don't argue with the witness.  
5 Doctor, just answer the questions posed by the attorney.  
6 Plaintiff's attorney will have an opportunity to  
7 redirect.

8 MR. HALL: Thank you.

9 THE WITNESS: Your Honor, I found out about all  
10 this about a month ago --

11 Q. Doctor, please, is that the claim in the lawsuit?  
12 A. Again -- I guess, I do know now. A month ago I  
13 didn't know? I didn't know until then.

14 Q. I don't care when you knew you were being sued.

15 A. I care when I knew.

16 Q. I bet you do, Doctor. You are being sued.

17 MR. McCRRORIE: Objection.

18 A. I am not sued anymore.

19 THE COURT: Your comment is stricken from the  
20 record.

21 A. I am not being sued anymore, sir.

22 THE COURT: I want to get this done before  
23 lunch, so Doctor, please listen to the question and if  
24 you are able to answer it answer it. If you are not  
25 able to answer it tell me.

1                   THE WITNESS: Okay, your Honor. Thank you.

2                   Q. I am asking you a very, very simple question, if  
3 you can answer it yes or no that is fine.

4                   You found out about it a couple of months ago,  
5 fine.

6                   I am not asking when you found out, I am asking you  
7 part of the lawsuit if I had in February of 2009 by Dr.  
8 Arden Keisman, with whom you shared office space for many  
9 years, it is claimed that you were paid kickbacks to use the  
10 surgical hardware made by Interpore and K2M, yes or no?

11                  A. It was his claim.

12                  Q. Doctor, did you ever tell Dr. Keisman that  
13 Interpore paid you tens of thousands of dollars a year as a  
14 consultant, yes or no?

15                  MR. McCRRORIE: Objection.

16                  THE COURT: Sustained.

17                  Q. Did you ever tell Doctor --

18                  THE COURT: Counsel, what he told somebody  
19 else? I am going to sustain that.

20                  Q. Were you paid tens of thousands of dollars a year  
21 as a consultant to Interpore, a company whose implants you  
22 put in your patients' necks?

23                  THE COURT: I will allow it.

24                  A. 2003, 2004.

25                  Q. You were a consultant then?

1 A. Yes, I was a consultant.

2 Q. In 2003 and 2004 are you putting Interpore  
3 prosthetics into your clients' necks?

4 A. I don't think they had neck implants. Probably  
5 not. I don't recall.

6 Q. Did you use Interpore products for lumbar spine  
7 surgeries back then when you were a consultant for them?

8 A. I probably did.

9 Q. Did you have written contract which provided that  
10 Interpore was going to pay you for quote, unquote consulting  
11 work back then?

12 A. Correct.

13 Q. And isn't it true that you did very little or  
14 probably no consulting work?

15 A. That is not true.

16 Q. You actually did consulting work pursuant to that  
17 contract?

18 A. I did.

19 Q. That was on behalf of the medical device company  
20 who manufactured the implant that you put in your patients'  
21 spines, correct?

22 A. Correct.

23 Q. Now, back then were surgeons paid based upon the  
24 volume of Interpore products that they used in a particular  
25 year?

1 A. Absolutely not.

2 Q. So, you deny that claim?

3 A. Of course.

4 Q. Isn't it true that once you claimed to Dr. Keisman  
5 you were only getting \$20,000 a year and other surgeons who  
6 were doing less surgeries than you were getting \$80,000 to  
7 \$100,000 a year doing surgeries?

8 MR. McCORIE: Objection.

9 THE COURT: Sustained.

10 Q. Back in 2003, were you paid \$60 to \$80,000 in  
11 consulting from Interpore pursuant to your contract?

12 A. 2003, probably yes.

13 Q. How about 2004?

14 A. I think it stopped. I cannot tell you when I  
15 stopped. I stopped around that year.

16 Q. Up to that point you were making about \$60 to  
17 \$80,000 doing consulting for this company?

18 A. For only two years, I believe.

19 Q. Do you know a gentleman by the name of Gary Perez?

20 A. Sure I do.

21 Q. Who is Gary Perez?

22 MR. McCORIE: Objection.

23 THE COURT: I will allow it.

24 A. Gary Perez is an implant rep.

25 Q. Implant rep who used to work for in Interpore,

1 correct?

2 A. I don't think he worked -- you are asking -- he  
3 wasn't working for Interpore. He is an independent guy.

4 Q. Really, Gary Perez was never an employee of  
5 Interpore?

6 A. I don't believe so.

7 Q. What about K2M?

8 A. He is not employed by K2M either.

9 Q. He is salesman who sells their products to you?

10 A. Correct.

11 Q. Dr. Keisman, did you attend a meeting with Perez  
12 after he had started selling K2M products in order to talk  
13 about receiving shares of K2M?

14 A. No.

15 MR. McCRRORIE: Objection.

16 THE COURT: I will allow the answer to stand,  
17 but let's limit the questions in that area.

18 Q. Did there come in time which you did become a  
19 shareholder in K2M?

20 A. Yes.

21 Q. Again, you were a shareholder owning about 90,000  
22 shares of K2M stock back in October of 2008, correct?

23 A. I would say so, correct.

24 Q. Now, Doctor, you wouldn't do a surgical procedure  
25 on one of your patients unless you thought it was medically

1 necessary, correct?

2 A. You spoke so fast. Can I have that again?

3 THE COURT: Repeat the question.

4 Q. Doctor, you wouldn't recommend a surgical procedure  
5 for one of your patients unless it was medically necessary,  
6 would you?

7 A. Correct.

8 Q. And your own personal economic benefit plays no  
9 role in your assessments or recommendations; am I correct?

10 A. Correct.

11 Q. What about here in the case of Ms. Blue, back in  
12 October of 2009 you had 95,000 shares of K2M stock, correct?

13 A. That is correct.

14 Q. All right, then in Ms. Blue's procedure -- you  
15 actually have the New York Hospital record available there,  
16 the surgical record?

17 A. No.

18 MR. McCRRORIE: It is in evidence thought.

19 MR. HALL: This is in evidence. This is my  
20 copy.

21 Q. Operating room implant log form. Can you run down  
22 the list of surgical implants that you put in Ms. Blue's  
23 neck?

24 MR. McCRRORIE: For the record, it is in  
25 evidence, deemed in evidence as 14.

1 A. We have bone graft material, we have implants, K2M  
2 spacers, spacers, three level blades, the screws.

3 Q. All right, so in the operation on October 22, 2010  
4 on Ms. Blue's cervical spine you put in three seven degree  
5 spacers, correct?

6 A. Correct. Three seven degree orthotic spacers, yes.

7 Q. Who manufactured them?

8 A. K2M.

9 THE COURT: Counsel, I am not limiting you,  
10 but how much longer are you going to be?

11 MR. HALL: Five minutes.

12 THE COURT: Okay, let's keep going.

13 Q. All right, in addition to those three seven degrees  
14 spacers manufactured by K2M, you put in one three-level  
15 plate, correct?

16 A. Yes.

17 Q. Who manufactured that?

18 A. K2M.

19 Q. In addition to that, you put in eight self-starting  
20 screws, correct? K2M also?

21 A. Correct.

22 Q. So, let me get that straight now. After seeing Ms.  
23 Blue on two occasions you recommend a highly invasive  
24 surgical spine procedure, you undertake this procedure which  
25 involves a three-level fusion, correct?

1 A. Correct.

2 Q. And includes implantation of three spacers, a plate  
3 and eight screws, right?

4 A. Correct.

5 Q. And all of those implants were supplied by K2M, the  
6 company in which you owned shares at the time, right?

7 A. It is an innovated company, the answer is yes.

8 Q. By the way, did Ms. Blue execute a consent form for  
9 the surgery?

10 A. Yes.

11 Q. And it is known as a informed consent form,  
12 correct?

13 A. Yes.

14 Q. And what are some of the medical risks or issues  
15 that are in the consent form?

16 A. Essentially, everything, but I don't know which one  
17 you are referring to.

18 Q. A risk of complications, correct?

19 A. Infection, neurological injuries, failed fusion, so  
20 on.

21 Q. Did you ever disclose to Ms. Blue before the  
22 surgery that you own stock in the company that provides the  
23 implants that you were putting in her neck?

24 A. I do. I don't know about her, but I do.

25 Q. Do you have any evidence that you disclosed to Ms.

1 Blue that you owned 90,000 shares in the company whose  
2 medical devices you were putting in her neck?

3 A. Don't point at me this way.

4 I know patients were informed of my association.  
5 It was started around this time. I don't know if she  
6 herself got it.

7 Q. That is the question before --

8 A. The answer --

9 Q. Did you inform her, did you give her the  
10 opportunity to know that information before you went in and  
11 did the surgery?

12 A. I don't know about her.

13 MR. HALL: I have nothing further. Thank you.

14 MR. McCRRORIE: Real briefly.

15 REDIRECT EXAMINATION

16 BY MR. McCRRORIE:

17 Q. Doctor, do you know if the doctors or the New York  
18 State Workers' Compensation Board that authorized your  
19 surgery as medically necessary has any stock in K2? Anyone  
20 who said from the Workers' Compensation Board of the state,  
21 you need to do this surgery, you got authorizations to do  
22 it; do you know if they own stock in K2?

23 A. I don't know.

24 Q. But your surgery was found to be authorized and  
25 medically necessary, the same one you did and put in for,

1 correct?

2 A. Correct.

3 Q. Are you aware either through your employees telling  
4 you or the New York Post articles that Dr. Keisman was sued  
5 for sexual harassment and using for pornography in your  
6 office and then you kicked him out of your offers?

7 A. I saw it --

8 MR. HALL: Objection. Hearsay.

9 Q. Did the employees in your --

10 THE COURT: There is an objection.

11 MR. McCRORIE: I will withdraw the question.

12 THE COURT: The question is withdrawn.

13 Q. Did the employees in your office sue Dr. Keisman  
14 for sexual harassment?

15 A. You bet they did.

16 Q. Did you kick him out after your employees said,  
17 this Dr. Keisman is a little crazy, he is touching us, he is  
18 doing things to us?

19 MR. HALL: Objection.

20 THE COURT: Sustained.

21 Q. Okay, did you kick Dr. Keisman out of your office  
22 on your own?

23 A. I own the office half and half. In order to  
24 protect reputation I left because he was on uncontrollable.

25 Q. But, there was a lawsuit involved where you made

1 him leave?

2 A. He sent how many lawsuits and he lost everything,  
3 four, five, six --

4 Q. Is that what happened, because I want to move on.

5 Is it a lawsuit against you or did he report you to  
6 the United States -- New York State blah, blah, blah?

7 A. Dr. Keisman reported me to the New Jersey attorney  
8 who was involved with these issues regarding physicians and  
9 conflicts of interest and that was dismissed October last  
10 year.

11 Q. Okay, so regardless of those issues, you told the  
12 jury -- you were being asked questions about malingering and  
13 secondary gain, you started to say it, you have been  
14 practicing medicine for years and you said you haven't seen  
15 it before, what is your opinion as to whether or not Ms.  
16 Blue is exaggerating, either the bars you put in her neck or  
17 exaggerating anything about her symptoms?

18 A. She is not.

19 Q. The spasm that she has been getting 50 some odd  
20 injections for to try to break up the spasm for, is that  
21 something she can exaggerate or fake, the palpable spasm?

22 A. It is there. It is not exaggerating. It is there.

23 Q. Do you consider her malingering to any degree?

24 A. Never did.

25 Q. Would you have expected when you asked her her

1 medical history whether or not she has ever been injured  
2 before, due to her neck or her back or whatever, would you  
3 expect that she would say by the way, I was assaulted three  
4 days before and I wasn't injured to my neck or back; is that  
5 something you expect she would tell you if all she  
6 complained about being punched in the right arm and being  
7 diagnosed with a wrist sprain, would you expect that she  
8 would bring that up to you?

9 A. I mean --

10 Q. If you asked about her neck or back history?

11 A. I mean, she didn't have any history. She didn't  
12 mention it to me. That is all I can say.

13 Q. If she did injure her neck so badly that she needed  
14 a neck surgery or back spinal cord stimulator from this  
15 assault where she only complained about her right arm and  
16 her right wrist, would you expect she would be able to go to  
17 work like she was coming home from when this truck lightly  
18 tapped the back of her car hard enough to throw the car four  
19 feet forward?

20 Would you expect that if she was so injured from  
21 the assault on the arm that she couldn't go to work?

22 A. Exactly. The answer is no.

23 Q. Again, you were ask asked did you also do a  
24 cervical fusion on the client, we mentioned his name, did  
25 that client fall 18 feet from a scaffold, have a brain

1 injury, was unconscious at the bottom of a scaffold and did  
2 he require a cervical fusion from herniations after he  
3 resolved the brain injury?

4 A. Yes.

5 Q. Did he also break his hand so badly after four  
6 surgeries he couldn't make a fist?

7 A. Correct.

8 Q. But he also required the cervical fusion, did you  
9 get any kickbacks for doing the cervical fusion to Mr. B.  
10 after he fell 18 feet and was unconscious at the bottom of  
11 his scaffold?

12 A. Dr. Keisman is a liar. I never had a kickback in  
13 my whole life.

14 MR. McCRRORIE: I have nothing further.

15 THE COURT: Anything, counsel?

16 MR. HALL: One.

17 | RECROSS EXAMINATION

18 BY MR. HALL:

19 Q. Doctor Keisman -- I'm sorry.

20. A. Don't make that mistake again.

21 Q. I don't mean any disrespect about that.

22 Dr. Brisson, you said that Dr. Keisman's action  
23 against you was dismissed; is that what you said?

24 MR. McCRRORIE: The one from New Jersey.

25 Q. The one from New Jersey, the one I was talking

1 about.

2 A. Yes.

3 Q. Isn't it actually true that it was voluntarily  
4 dismissed without prejudice; isn't that correct?

5 MR. McCORIE: By Dr. Keisman.

6 Q. Is that correct, it was voluntarily dismissed  
7 without prejudice?

8 A. That is a legal --

9 Q. I am asking you.

10 THE COURT: Counsel, that is a legal term.

11 A. Come on.

12 Q. Have you ever seen the stipulation --

13 THE COURT: First of all, let's --

14 A. Don't throw things at me, sir.

15 THE COURT: What do you want to say

16 (Pause in the proceedings)

17 THE COURT: Counsel, the reporter cannot get  
18 down everyone speaking at the same time.

19 MR. McCORIE: Dr. Keisman withdrew these  
20 claims that he made.

21 MR. HALL: Voluntarily without prejudice.

22 THE COURT: Is that your stipulation, Counsel?  
23 That is the stipulation. It is stipulated to. Thank  
24 you.

25 Thank you, Doctor. You can step down.

1 Counsel, come up a second.

2 (Whereupon, an off-the-record discussion was  
3 held.)

6 I ask you to return to Court promptly at two  
7 o'clock.

8                   Remember all my admonitions. Don't discuss  
9                   the case with anybody. Don't let anybody discuss this  
10                  case with you. Have a pleasant lunch. Thank you.

11 | \* \* \* \*

12 (At this time, a luncheon recess was taken,  
13 and the trial adjourned to 2:00 p.m.)

14 \* \* \* \*

15 CERTIFIED TO BE A TRUE AND ACCURATE

16 TRANSCRIPT OF THE MINUTES TAKEN IN TH

17 ABOVE-CAPTIONED PROCEEDING.

JEANMARIE EPISCOPIA  
SENIOR COURT REPORTER