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1	IN THE COURT OF COMMON PLEAS
2	LORAIN COUNTY, OHIO
3	JAMES J. ARMSTRONG, etc.,
4	Plaintiff,
5	-vs- JUDGE ZALESKI CASE NO. 00 CV 126180
6	EMH REGIONAL HEALTHCARE
7	SYSTEM, dba, AMHERST HOSPITAL, et al.,
8	Defendants.
9	
10	Deposition of <u>RICHARD WATTS, M.D.</u> , taken as
11	if upon cross-examination before Pamela S.
12	Greenfield, a Registered Diplomate Reporter,
13	Certified Realtime Reporter and Notary Public
14	within and for the State of Ohio, at the offices
15	of West Side Cardiology Associates, 3885 Rocky
16	River Drive, Cleveland, Ohio, at 9:00 a.m., on
17	Saturday, June 1, 2002, pursuant to notice and/or
18	stipulations of counsel, on behalf of the
19	Plaintiff in this cause,
20	
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5	On behalf of the Plaintiff;
6	
7	Ronald A. Rispo, Esq. Weston, Hurd, Fallon, Paisley & Howley
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9	On bobalf of the Defendent
10	On behalf of the Defendant Briccio Celerio, M.D.;
11	Ronald Wilt, Esq.
12	Buckingham, Doolittle & Burroughs 1375 East Ninth Street Suite 1700
13	Cleveland, Ohio 44114 (216) 621-5300,
14	On behalf of the Defendants
15	Paul Bartulica, M.D., et al.
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1	<u>WITNESS INDEX</u>
2	PAGE
3	
4	CROSS-EXAMINATION
5	RICHARD WATTS, M.D. BY MS. TAYLOR-KOLIS
6	CROSS-EXAMINATION
7	RICHARD WATTS, M.D. BY MR. RISPO
8	CROSS-EXAMINATION RICHARD WATTS, M.D.
9	BY MS. TAYLOR-KOLIS
10	CROSS-EXAMINATION RICHARD WATTS, M.D.
11	BY MR. RISPO 59
12	REDIRECT EXAMINATION RICHARD WATTS, M.D.
13	BY MR. WILT
14	RECROSS-EXAMINATION RICHARD WATTS, M.D.
15	BY MS. TAYLOR-KOLIS 68
16	<u>EXHIBIT INDEX</u>
17	EXHIBIT MARKED
18	Plaintiff's Exhibit A,
19	Watts CV 6
20	Plaintiff's Exhibit B, 8/26/01 Watts letter to Farchione
21	Plaintiff's Exhibit C,
22	Dr. Bartulica's office records 21
23	Plaintiff's Exhibit D, handwritten notes
24	Plaintiff's Exhibit E, "Cardiac
25	Findings on Nancy Armstrong" 51

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1		RICHARD WATTS, M.D., of lawful age,
2		called by the Plaintiff for the purpose of
3		cross-examination, as provided by the Rules of
4		Civil Procedure, being by me first duly sworn, as
5		hereinafter certified, deposed and said as
6		follows:
7		CROSS-EXAMINATION OF RICHARD WATTS, M.D.
8		BY MS. TAYLOR-KOLIS:
9	Q.	Good morning, doctor. For the record, could you
10		please state your name and your professional
11		address?
12	A.	I'm Richard Ward Watts, M.D. 3885 Rocky River
13		Drive, Cleveland, Ohio, 44111.
14	Q.	Dr. Watts, my name is Donna Taylor-Kolis. I
15		along with Tom Conway represent the estate of
16		Nancy Armstrong.
17		As you know, because you've done this for a
18		while, my purpose today is to discuss the expert
19		report that you have filed in this matter and
20		find out the opinions that you hold, what you
21		will be testifying to at trial and the factual or
22		medical basis for supporting your opinions.
23		My best guesstimate is that you've given at
24		least 100 depositions in your life, so you
25		probably don't need me to tell you this but I'll

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		5
1		do it anyway for the record. Of course you know,
2		doctor, you have to answer each and every
3		question orally, correct?
4	A.	Correct.
5	Q.	And you know that you're under oath this morning
6		just as if you were in a court of law, correct?
7	A.	I understand that.
8	Q.	Doctor, I'm not a physician, so sometimes I ask
9		questions that don't make sense and I understand
10		and accept that; however, what I'd like for you
11		to do today is if I ask you a question and you
12		have absolutely no idea what I'm asking you,
13		would you state that for the record, in other
14		words, seek clarification if you're not sure.
15		Can I secure that agreement with you?
16	A.	Yes.
17	Q.	On occasion and more occasions that I care to
18		remember in this case people object to questions
19		that I ask. You should probably wait to answer
20		the question until we've resolved our differences
21		over the objection or the court reporter
22		instructs you to answer a question.
23		Understood?
24	A.	Yes
25	Q.	Doctor, I'm not really going to go through your

		6
1		CV in any great detail. I've seen it before,
2		sometime about nine years ago, but if we could
3		just have that marked.
4		
5		(Thereupon, Plaintiff's Exhibit A,
6		Watts CV was marked for purposes of
7		identification.)
8		
9	Q.	Dr. Watts, may I inquire as of today's date, and
10		I don't even know, today's June 1st. June $lst$ ,
11		2002, can you generally tell me what amount of
12		time each week you spend actively practicing
13		cardiology?
14	Α.	At least 40.
15	Q.	So you're still out and about, of course?
16	A.	I have already seen my first patient at 7:00 this
17		morning.
18	Q.	So that hasn't changed in the last nine years,
19		you're still actively involved in the clinical
20		practice of medicine, of course?
21	A.	Right.
22	Q.	You currently have admitting privileges at what
23		hospitals?
24	A.	Lakewood and Fairview.
25	Q.	And if my recollection is correct, the majority
I		

		7
1		of your patients are at Fairview?
2	A.	Yes.
3	Q.	That's still true today?
4	A.	Yes.
5	Q.	Do you consider yourself to have any subspecialty
6		within the subspecialty of cardiology? In other
7		words, is there an area of cardiology that you
8		are more interested in or that you seek patients
9		for treatment of?
10	A.	Well, it would be clinical cardiology. I don't
11		do cardiac cath.
12	Q.	So none of that's changed either?
13	Α.	No.
14		MS. TAYLOR-KOLIS: Why don't we
15		just move right on to the case at hand, if
16		I may inquire of Mr. Conway.
17		Mr. Conway, are there any notes or
18		markings in any of these documents that you
19		were able to discern?
20		MR. CONWAY: No.
21	Q.	Fine. Good enough.
22		Doctor, you authored a report in this matter
23		on August 26th, 2001; is that correct?
24	А.	It is.
25	Q.	And that would be the report that Mr. Wilt is so

		8
1		kindly copying for you, correct?
2	Α.	Yes, correct.
3	Q.	We'll ask you about it as soon as you have a
4		сору.
5		The letter that I received, and initially you
6		were retained by Mr. Farchione, correct?
7	Α.	Correct.
8	Q.	Had you worked with Joe before?
9	Α.	No.
10	Q.	You had worked with a number of attorneys at
11		Reminger on other occasions, correct?
12	Α.	Yes.
13	Q.	As a matter of fact, you actually were involved
14		in a case with my associate, Mr. Conway, for
15		Reminger; is that right?
16	Α.	If I recall.
17	Q.	That was just a couple years ago, wasn't it?
18	A.	Yes.
19	Q.	In the past 12 months, how many times have you
20		testified on behalf of a patient, whether in a
21		medical/legal context or you as their treating
22		physician?
23	A.	Several times. I can't give you an exact number.
24		I have testified for patients, but I don't know
25		how many times in the past 12 months.

		9
1	Q.	Any case come to recollection that there is a
2		currently pending plaintiffs case in which you've
3		already given a deposition against a physician?
4	Α.	No. There are several pending but they haven't
5		taken place yet.
6		I was prepared to testify in South Carolina
7		for a patient; however, the case was settled
8		before my testimony was heard in court. I had
9		been deposed in that. That was over a year ago.
10		That was April of last year and I testified,
11		well, in fact, Mr. Rispo called me to testify in
12		defense of a physician. I was testifying about
13		the patient, not taking a stand on a
14		medical/legal issue; but that, I think that was
15		over a year ago also.
16	Q.	It's been a while and I have several of your
17		depositions at my office but didn't have the time
18		to review them.
19		What would you guesstimate, and I know it's
20		strictly a guesstimate, to be the percentage
21		breakdown within the past five years of testimony
22		that you offer for patients and for doctors?
23	A.	Well, that question has come up very often and I,
24		it's around two-thirds or three-quarters $_{\scriptscriptstyle \rm I}$
25		one-third, one-quarter and the majority are

		10
1		defense.
2	Q.	That's what I assumed.
3		So suffice it to say, have you done some work
4		for Weston Hurd also?
5	A.	Yes.
6	Q.	And Buckingham Doolittle in the past, also?
7	A.	Yes.
8	Q.	Probably every firm that represents physicians, I
9		would guess? Does that seem about right to you?
10	A.	Yes, I think so.
11	Q.	Okay. Good enough. We won't belabor that.
12		Doctor, what are you billing me today for
13		your deposition time?
14	Α.	\$400 an hour.
15	Q.	And you can feel free to send that bill directly
16		to me with a cc to Mr. Wilt if that's more
17		convenient for you, okay?
18	A.	It will be and I will.
19	Q.	Good enough. My understanding is that you have
20		reviewed a number of records and it would appear
21		that that's what's sitting there and here is your
22		report, right? You've got one?
23	A.	Yes.
24		MS. TAYLOR-KOLIS: I'll just mark
25		that as Plaintiff's Exhibit B.

		11
1		
2		(Thereupon, Plaintiff's Exhibit B,
3		8/26/01 Watts letter to Farchione was marked for
4		purposes of identification.)
5		
6	Q.	Before we get into the substance of your report,
7		I want to ask two I guess general questions.
8		Assuming that you are called to testify live
9		in this trial, doctor, are you going to be
10		offering any opinions regarding the standard of
11		care of any of the physicians involved in the
12		care and treatment of Mrs. Armstrong?
13		MR. WILT: Just let me object. I
14	,	think that's identified in his report.
15		MS. TAYLOR-KOLIS: Well, I just
16		want to see if it's expanded because
17		these
18		MR. WILT: So other than
19		Dr. Bartulica.
20	Q.	Right. You're going to be offering an opinion as
21		to the standard of care for the OB/GYN
22		Dr. Bartulica, correct?
23	A.	Correct.
24	Q.	Are you going to be offering any testimony that
25		anyone has deviated from the standard of care in

		12
1		this matter?
2		MR. WILT: Objection
3	Α.	Besides Dr. Bartulica?
4	Q.	Well, that's an affirmative. You're going to say
5		he's complied with?
6	A.	Yes.
7	Q.	And so my question is, and I'm sorry I have to
8		ask this but unfortunately people are testifying
9		to things that aren't in their report, so I need
10		to get this out right up front so my question
11		this morning is will you be rendering any
12		criticism against a physician for deviating from
13		the standard of care?
14	Α.	At this point I don't think I would on anybody
15		else who's involved in the case.
16	Q.	Do you feel that you have reviewed a sufficient
17		number of records and depositions so that you can
1%		accurately answer that question; based upon all
19		the information available to you as of this
20		morning, you have no criticisms of any other
21		physician?
22	Α.	That's correct.
23	Q.	And of course you're going to be offering an
24		opinion on proximate causation in this matter?
25	A.	Yes.

		13
1	Q.	And life expectancy?
2	Α.	Yes.
3	Q.	Okay. Good, now I know what I'm looking for.
4		We'll make it nice and simple.
5		Doctor, as of the date that you authored this
6		report, and I just want to recite it for the
7		record, I have reason to believe that you have
8		reviewed the following documents in writing this
9		report and let's just go through it. The office
10		records of Dr. Bartulica, correct?
11	Α.	Correct.
12	Q.	In anticipation of today's deposition have you
13		recently rereviewed those records?
14	Α.	I have why.
15	Q.	The Elyria Memorial Hospital August 7th, 1999.
16		Is that what it says?
17	Α.	It does and I have reviewed it then and again
18		recently.
19	Q.	May I inquire, you didn't simply look at the day
20		of the surgery, did you? Did you look at her
21		complete, her preadmission testing record of
22		August 5th through the surgery?
23	A.	Yes.
24	Q.	So the way it's written is in error, correct, you
25		didn't just confine your review to that specific

		14
1		day?
2	Α.	Correct.
3	Q.	Just wanted to be clear. Autopsy report on Nancy
4		Armstrong?
5	A.	Correct.
6	Q.	Did you review that recently also?
7	Α.	I did.
8	Q.	And that autopsy report is the autopsy report of
9		Dr. Paul Matus; is that correct?
10	Α.	It is.
11	Q.	Have you of course I shouldn't say have you of
12		course. I gather looking at your report that you
13		either learned or have read of the analysis of
14		Dr. Geoffrey Mendelsohn who is a pathologist?
15	A.	Yes. I didn't have that in writing when I wrote
16		this report, but Mr. Farchione had told me what
17		it said, and so I wrote the report based on that
18		oral communication.
19	Q.	But subsequent to that time have you had the
20		opportunity to look at Dr. Mendelsohn's report?
21	A.	Yes.
22	Q.	Okay. West Shore Primary Care records, reviewed
23		those?
24	A.	Yes.
25	Q.	North Ohio Heart Center reports, and which

		15
1		reports are you referring to?
2	A.	I think that was the cardiac catheterization and
3		the stress test in 1996. I think that's the only
4		contact she had with North Ohio Heart.
5	Q.	And those were 1996 reports, correct?
б	A.	Correct.
7	Q.	Dr. Curtis Lockhart, you reviewed his records?
8	Α.	I did.
9	Q.	Can you tell me who Dr. Curtis Lockhart is and
10		what involvement he had in Nancy's care?
11	Α.	He's a vascular surgeon, a very competent
12		vascular surgeon who performed a four-hour
13		operation in April of 1999 because she had an
14		occlusion of the right femoral artery and so he
15		did extensive angioplasties besides removing the
16		thrombus and as I said before, she was under
17		anesthesia for four hours at that time.
18	Q.	Doctor, you reviewed the records of Dr. S.
19		Richardson, correct?
20	Α.	I did.
21	Q.	Now, at the time can you tell me what, do you
22		have those in this stack?
23	A.	Yes.
24	Q.	Did you receive a second submission of records
25		from Dr. Richardson after the original?

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		16
1	Α.	Well, I'm not sure I can answer that question.
2		What you have in front of Mr. Conway is
3		everything that was sent by Buckingham,
4		Doolittle & Burroughs. I didn't keep the file
5		because my understanding was that the case was
6	Q.	Going to settle?
7	Α.	Yes, was going to settle and so when I called at
8		the end of last year to find out the status of
9		it, I was told that I didn't have to keep the
10		records, so I'm not sure that what I had then and
11		what I have now are the same thing.
12	Q.	All right. What I'm looking at here, these
13		nicely bound records, spiral bound, and indexed
14		and tabbed, those were provided to you presently
15		by Buckingham?
16	A.	Yes. And maybe I should show you this letter
17		which is the cover letter that I've received,
18		this came in just a week ago. My involvement has
19		been very recent in this case and now everything
20		that's checked there are things that I reviewed
21		since May 24th of this year.
22	Q.	That was courteous of you to do that. That helps
23		me a lot.
24		So what they did is they sort of
25		reconstructed and delivered to you things you had

		17
1		previously reviewed and then given you additional
2		material to look at?
3	Α.	Yes. I had no notes. I had none of the previous
4		material.
5	Q.	Okay. Fair enough. We'll just go through it
6		because whatever's in here will be in there in
7		some form. You looked at the Saint John West
8		Shore Hospital records?
9	A.	I have.
10	Q-	And then you looked at two expert reports from my
11		experts, Dr. London and Dr. Smithson, correct?
12	A.	I did then. I haven't reread them.
13	Q.	That's okay, but that's what you had in front of
14		you at the time you drew your conclusions,
15		correct?
16	Α.	Correct.
17	Q.	I'd really like to make today's deposition
18		simple, which is never possible, but subsequent
19		to that report and today, you now have seen
20		additional material and that is the deposition of
21		Dr. Bartulica, correct?
22	Α.	Correct.
23	Q.	You did not have that when you authored your
24		expert report?
25	A.	No.

		18
1	Q.	The deposition of Dr. Celerio, you did not have
2		that when you authored your report?
3	Α.	Correct.
4	Q.	I guess the easy way, to encompass this, you had
5		no one's deposition when you wrote your expert's
6		report?
7	A.	I think they hadn't been done yet as I recall but
8		anyway, I didn't have them.
9	Q.	And you were given additional medical records
10		recently; is that correct?
11	A.	Yes.
12	Q.	And the checkmarks are the ones that you
13	Α.	They're the ones I looked at.
14	Q.	Previously?
15	Α.	No. No. The ones I looked at this time.
16	Q.	Richardson, Cunningham. Can you identify who
17		Dr. Cunningham is?
18	A.	A very competent oncologist/hematologist who is
19		now in Seattle.
20	Q.	Just for, you'd agree you've reviewed his records
21		since May 24th, I take it?
22	Α.	Oh, yes.
23	Q.	From your recent review can you state for the
24		record what Dr. Cunningham's involvement was with
25		Mrs. Armstrong, in other words, what issues was

		19
1		he evaluating on her behalf?
2	A.	The monoclonal gammopathy.
3	Q.	And that was on a referral from Dr. Richardson,
4		correct?
5	Α.	Correct.
6	Q.	In other words Dr. Richardson saw an issue, a
7		medical issue that he couldn't handle and he sent
8		her to a specialist, didn't he?
9	Α.	Yes, he did.
io	Q.	Okay. Thank you very much for that. Dr
il	Α.	Palaparty.
12	Q.	Thank you for the pronunciation. Who is
13		Dr. Palaparty?
14	Α.	He also was a hematologist/oncologist who used to
15		have an office right here where we are.
16	Q.	His involvement?
17	A.	Same thing as Dr. Cunningham.
18	Q.	And Dr. Eltomey of course you know?
19	A.	Yes. He's a neurosurgeon.
20	Q.	And it looks like you reviewed additional, once
21		again additional records, Elyria Memorial
22		Hospital?
23	A.	Yes.
24	Q.	And I take it then this is nice and fresh in your
25		mind, the events of August 5th through August

	20
1	7th, 1999?
2	A. Yes.
3	Q. And that was from Mr. Wilt's paralegal, Marie,
4	correct?
5	A. Correct.
6	Q. Okay. We'll leave that there and I don't even
7	need to mark it.
8	Doctor, now that you've had an opportunity to
9	read all the depositions and relook at medical
10	records, has that added to, amended, deleted,
11	changed any opinion that you wrote in your
12	original report?
13	MR. WILT: Well, clearly it gives
14	him initial bases because he's got
15	additional material.
16	MS. TAYLOR-KOLIS: No, I'm not
17	asking him his bases. That's fine. I just
18	want to know if there's a change in
19	anything that's in there.
20	A. No, I wouldn't change any of the opinions.
21	Q. I'm sorry?
22	A. No. I wouldn't change any of my opinions.
23	MS. TAYLOR-KOLIS: Before we get
24	into this, let's mark this.
25	

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		21
1		(Thereupon, Plaintiff's Exhibit C,
2		Dr. Bartulica's office records was marked for
3		purposes of identification.)
4		
5	Q.	Doctor, let me ask you a question.
6		Now, this yellow sticky note, it says
7		Dr. Bartulica's office record. Whose handwriting
8		is that?
9	A.	I don't know. It's not mine.
10	Q.	It's not yours?
11	A.	Somebody at Buckingham, Doolittle & Burroughs, I
12		assume. That's how it came.
13	Q.	And this came to you recently?
14	A.	A week ago today, I think.
15	Q.	I'm going to ask that Pam, I promise you this is
16		the only one, could you give me a copy of that as
17		it was submitted?
18	A.	You can copy it on this machine.
19		
20		(Thereupon, a discussion was had off
21		the record.)
22		
23	Q.	Before we get into the substance of your
24		opinions, I'm going to ask you a couple of
25		general questions, I suppose.

		22
1		Doctor, you've had an extensive career as a
2		cardiologist?
3	A.	Yes.
4	Q.	I'm curious as to whether or not you have ever
5		had to care and/or treat for a patient who has
6		amyloid disease?
7	A.	I have never, ever seen a case of amyloid of the
8		heart.
9	Q.	So you don't have any personal, hands-on
10		experience working with a person who has amyloid
11		disease. Is that a fair statement?
12	A.	It is.
13	Q.	Your knowledge, then, and the basis of the
14		opinions that you hold about amyloid disease is
15		derived from the body of medical literature?
16		Would that be a fair way to state it?
17	Α.	It would.
18	Q.	And in point of fact, you cited to Braunwald's in
19		your expert report; is that correct?
20	A.	It is.
21	Q.	We'll deal with that issue right away and then
22		we'll talk a little bit about these.
23		Unfortunately, my medical library only had
24		Braunwald's Heart Disease fourth edition,
25		however, I know, I need to update.

			23
1	A.	It might be the same.	
2	Q.	It is. I was able to confirm that.	
3		Because right in the middle of your report,	
4		you say treatment, my source of information is	
5		Braunwald's Heart Disease fifth edition, Pages	
6		1428 through 9 in which it is stated treatment	is
7		generally unsatisfactory and ineffective and	
8		transplant survival is 39 percent at four years	,
9		transplantation, dot dot dot transplantation is	
10		not recommended.	
11		If I show you this, it's highlighted right	
12		here, you can see this is Braunwald's. That's	
13		the sentence you were referring to about	
14		treatment being ineffective, correct?	
15	Α.	Yes.	
16	Q.	Now, obviously when textbooks are put together	
17		such as Braunwald's they're relying upon	
18		published articles, correct?	
19	A.	Correct.	
20	Q.	Did you take it upon yourself to read the	
21		citation that indicated that treatment's	
22		generally unsatisfactory and ineffective?	
23	Α.	No.	
24	Q.	Would you accept, and you may certainly look up	
25		at a later time but just for the record, the	

		24
1		authors of that article were Drs. Kyle and Gertz
2		of the Mayo Clinic. Does that refresh your
3		memory as to who wrote the article furnishing the
4		basis for that?
5	A.	No.
6	Q.	Since you chose to cite it in your report, I
7		gather that you would have considered that to be
8		an accurate statement or an authoritative
9		statement of medicine?
10	Α.	I rely on Dr. Braunwald.
11	Q.	For his ability to correctly include good medical
12		information, correct?
13	Α.	Correct.
14	Q.	Are you aware that Drs. Kyle and Gertz in 1998
15		published an extensive book called amyloidosis?
16	Α.	No.
17	Q.	And you've not obviously then had the opportunity
18		to read it?
19	A.	Correct.
20	Q.	Would you suspect that if they were the
21		investigators and the two physicians that are
22		sort of carrying the ball as it were in
23		amyloidosis that information contained in that
24		textbook would probably be accurate in terms of
25		current survival rates and treatment modalities?

		25
1	Α.	In their experience, it would be.
2	Q.	And you would gather, I guess, when you say in
3		their experience, that these two gentlemen who
4		are at the Mayo Clinic are the people who are
5		actually treating a lot of amyloid disease. Is
6		that an assumption that you would make?
7	A.	Well
8		MR. WILT: Objection. He hasn't
9		reviewed the book.
10		MS. TAYLOR-KOLIS: I'm just asking
11		his opinion.
12	A.	First of all, I think it's well known in
13		everybody at this table that amyloid is a very
14		rare disease.
15	Q.	Correct.
16	A.	What percent of amyloid patients of North America
17		go to the Mayo Clinic, I have no idea. I think
18		as I said before, they really are, I've never
19		even heard of the book. I can only guess that
20		they're relying on their own experience for most
21		of the content of the book. They may be
22		referring to some other people.
23	Q.	Fair enough.
24		So we've already established that you
25		yourself have not personally treated somebody

		26
1		with amyloid disease and that the basis of your
2		testimony regarding amyloid disease is dependent
3		upon what is published in that regard?
4	Α.	That's so.
5	Q.	In your report, you opine that Dr. Bartulica met
6		the standard of care for Mrs. Armstrong?
7	А.	I did.
8	Q.	Second to last sentence of your report.
9		Please tell me, doctor, in what way you feel
10		that Dr. Bartulica met the standard of care for
11		Nancy Armstrong?
12	Α.	He communicated with the primary care physician,
13		Dr. Richardson, whom he knew was treating
14		Mrs. Armstrong and had her on an oral
15		anticoagulant and Dr. Richardson told him how to
16		handle the problem of anticoagulation given the
17		planned surgical intervention.
18		Dr. Bartulica had of course examined her from
19		the gynecologic standpoint and planned to relieve
20		her of her severe pelvic pain by doing a
21		hysterectomy.
22		He, I believe, knew that she had had the
23		previous surgery in April of 1999 and I, these
24		things I'm stating in, as I recall, but I don't
25		have specific notes on it, that he knew about her

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1		previous cardiac workup and he also knew that
2		Dr. Richardson knew about her previous cardiac
3		workup from April of 1999 and I think he
4		therefore relied upon Dr. Richardson who knew the
5		patient from the cardiac standpoint far better
6		than Dr. Bartulica would that she would be
7		capable of undergoing the surgery that
8		Dr. Richardson knew was being planned.
9	Q.	Okay. Let's dissect that a little bit just to
10		see where you get your understanding from.
11		You obviously now have had the opportunity to
12		read the depositions of both Dr. Bartulica and
13		Dr. Richardson, correct?
14	A.	Correct.
15	Q.	Do you understand that Dr. Richardson disputes
16		that he cleared, medically cleared Nancy for
17		surgery?
18	A.	I understand that.
19	Q.	Do you understand from your well, I don't like
20		the word understand.
21		Did you find any indication whatsoever in the
22		written records of Dr. Richardson that, A, he was
23		aware that she was going to undergo a total
24		abdominal hysterectomy?
25	A.	I'd have to take a look at his records to give a

	28
1	good answer to that.
2	Q. That would be fine.
3	MR. WILT: Are we just referring
4	to his records or you said any records?
5	MS. TAYLOR-KOLIS: No. I asked
6	him if he found any evidence in
7	Dr. Richardson's chart that he was aware
8	that she was to undergo a total abdominal
9	hysterectomy.
10	MR. WILT: All right.
11	Q. Doctor, are these notes you took of the case?
12	A. They are and they're copies I made for you.
13	Q. Thank you so much. Is one set for me and one set
14	for you?
15	A. No. This is mine and those are copies for
16	whoever needs them.
17	MS. TAYLOR-KOLIS: Okay. Ron,
18	would you like a copy of the doctor's
19	notes?
20	MR. RISPO: Is there an extra?
21	MS. TAYLOR-KOLIS: Yes.
22	
23	(Thereupon, Plaintiff's Exhibit D,
24	handwritten notes was marked for purposes of
25	identification.)

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1		
2	A.	Okay. And your question was?
3	Q.	If you in your review of Dr. Richardson's notes
4		saw anything that indicated that Dr. Richardson
5		in writing was made aware that Nancy was going to
6		undergo a total abdominal hysterectomy?
7		MR. WILT: In Dr. Richardson's
8		notes, I'd be willing to stipulate there's
9		nothing in his notes that says that, if you
10		want to spare us all a little time.
11		MS. TAYLOR-KOLIS: I don't mind.
12		I'm so used to paying people \$400 an hour
13		it's becoming a pastime, so
14		MR. WILT: Okay.
15		MS. TAYLOR-KOLIS: I'm not testing
16		your knowledge. I'm testing his.
17	A.	No, I don't see any written record where he
18		refers to the telephone call from Dr. Bartulica.
19	Q.	And you've gone through Dr. Bartulica's chart
20		rather carefully I would assume?
21	A.	Yes.
22	Q.	And in that chart, do you see any written request
23		from Dr. Bartulica to Dr. Richardson indicating
24		that he needs to obtain medical clearance for
25		Nancy for a surgery?

		30
1	A.	It was one of the bound ones that had the sticker
2		on the top.
3		MR. WILT: Yes. You took it.
4	Q.	Yes, here it is. It's the only one that's not
5		bound or tabbed.
6	Α.	Well, there's a note here under the date of July
7		22nd, 1999, "Patient will see Dr. Richardson
8		about surgery."
9	Q.	But my question is this: I asked you if there
10		was a written request from Dr. Bartulica to
11		Dr. Richardson saying I need to have this patient
12		worked up for medical clearance for this
13		particular surgery?
14		MR. WILT: Objection. I don't
15		think that's what your prior question was;
16		but if that's your question now, then
17		that's fine.
18		MS. TAYLOR-KOLIS: I think it was.
19	Α.	Well, I have a note here, not what you're looking
20		for, but this is August 5th, 1999, "Continued
21		severe pain-pelvic. Dr. Richardson okay for
22		surgery per patient. Stop Coumadin, heparin," I
23		guess that is. Yes, it is heparin.
24		Oh, "Stop Coumadin and then heparin," I
25		guess "5,000 units every 12 hours." And then I

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1		don't know what HHN stands for, but the next line
2		is TAH, which is total abdominal
3		hysterectomy-BSO, which is bilateral
4		salpingo-oophorectomy, "Monday LCH, change to
5		Amherst on Saturday," and then on the other side
б		of this page, this is still August 5th, 1999,
7		"called to Dr. Richardson. Lovenox, milligram
8		per kilogram every hour subcutaneously for
9		an" I'm putting in a word "INR over 2. 012
10		hours prior." I can't read it but I would think
11		it's before the, prior to the operation.
12		"Cleared for surgery with above."
13	Q.	Thanks for reading that but
14	A.	And your question was?
15	Q.	Okay. There's no written request from
16		Dr. Bartulica asking Dr. Richardson to clear her
17		medically for surgery?
18	A.	No. I see a note here oh, this is, is this
19		somebody else's?
20		MR. WILT: Yes. That's
21		Dr. Boye-Doe's records.
22	A.	In answer to your question, I don't see one.
23	Q.	I'm going to take this back. Let me ask you a
24		question which is sort of off the track but maybe
25		not.
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1		You just read from the August 5th note and
2		you didn't have any difficulty reading it, I
3		gather, and Dr. Bartulica in that
4		MR. WILT: Can you keep that up
5		here.
6	Q.	Sure. In case he needs it, don't let it
7		disappear.
8		that indicated that planned surgery for
9		Monday is being changed LCH to Amherst, am I
10		stating that correctly?
11	A.	I think it is.
12	Q.	Did you see anyplace in the chart where he had
13		made a note about the surgery that was scheduled
14		for that Monday other than there?
15	A.	No. I don't know where I would have seen it.
16	Q.	In his chart, I guess is what I'm asking you.
17		In other words, it's very clear from that
18		August 5th note that at some point prior to
19		August 5th but after July 22nd, Dr. Bartulica
20		decided to perform a surgery. Is that your
21		interpretation of those notes?
22	A.	I have no idea when he planned the surgery.
23	Q.	Well, what I'm saying is there's no written
24		documentation in that chart indicating the day
25		upon which he made a decision for her to

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1		originally have had surgery on Monday, August
2		9th, is there?
3	A.	I don't think so. I didn't look at the chart
4		with that in mind.
5	Q.	Okay. Well, I know you didn't but I'm just
6		asking you because obviously you look at a lot of
7		medical charts but we know from that August 5th
8		note that somewhere at some point in time, he had
9		originally planned a surgery for Monday August
10		9th but moved it up, right?
11	Α.	Yes. That's right.
12	Q.	Okay. Fair enough.
13		Going back here:,the Dr. Richardson issue and
14		let's just sort of get this on the table from
15		your point of view. It's clear to you, is it
16		not, that Dr. Richardson is indicating by his
17		testimony that the first notification he had of a
18		potential surgery was when he received a phone
19		call from Dr. Bartulica regarding what to do with
20		her anticoagulation medication. Is that what you
21		gathered from reading Dr. Richardson's
22	Α.	It is.
23	Q.	Doctor:,you've been involved, have you been
24		involved in clearing patients from a cardiology
25		standpoint for surgery?

		34
1	Α.	Of course.
2	Q.	Okay. Well, I knew it would be of course but,
3		you know, sometimes when I say I presume, they go
4		you presume wrong.
5		As a standard in medical practice, would you
6		agree with me that the surgeon has an independent
7		duty to clear a patient for surgery?
8	A.	Well, he has an independent duty to clear her for
9		surgery based on his knowledge, training,
10		experience and the objective of his surgery, yes,
11		but he also has a right to rely upon the primary
12		care physician to give him advice about, first of
13		all, obviously, the anticoagulant which was why
14		he made the phone call.
15		But anything that would be the concern of the
16		primary care physician about the planned surgery
17		that has been discussed in terms of what to do
18		about anticoagulants.
19	Q.	Are you asked by primary care physicians in some
20		circumstances to do a cardiology workup to clear
21		their patients for surgery?
22	A.	All the time.
23	Q.	In this particular case, you've had an ample
24		opportunity to read a lot of records, did you see
25		anywhere where Mrs. Armstrong, prior to August of

			35
1		1999 had a complete cardiology workup for	
2		clearance for surgery?	
3	Α.	Oh, yes.	
4	Q.	And those occurred when?	
5	Α.	April.	
б	Q.	Is it, given that you know what her disease	
7		process is now, we both agree it's primary	
8		amyloidosis, correct?	
9	Α.	Right.	
10	Q.	That's actually stipulated amongst the parties.	
11		Could Mrs. Armstrong's cardiac condition ha	ve
12		changed in its nature and/or quality, is a good	
13		way to put it, between April and August?	
14	Α.	Yes.	
15	Q.	Is it highly likely that it would have, given	
16		that it was amyloidosis?	
17	Α.	Well, I don't know the answer to that question.	
18	Q.	Okay. Fair enough. Have you seen the chest	
19		films from January, April and August of 1999?	
20	A.	This morning I saw the one from August. I've	
21		never seen the others.	
22	Q.	So you as you sit here have not seen the other	
23		two films and cannot discuss with me in any	
24		fashion, since obviously you don't have those,	
25		the change in her cardiac silhouette from Janua:	ry

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1		to August, could you?
2	A.	No.
3	Q.	Since you're just now telling me you saw the
4		x-ray, thanks for bringing that up, what's your
5		opinion of that chest x-ray from a cardiology
6		standpoint? When you look at it, what do you
7		see?
8	A.	A huge heart.
9	Q.	Would you, would your expectation of surgeons who
10		you work with do you work with gynecologists?
11	A.	Not often but occasionally. Most of my patients
12		are beyond the age where gynecologists are
13		needed.
14	Q.	Do you primarily service the geriatric
15		population?
16	Α.	I sure do.
17	Q.	Would you have any anticipation that a surgeon
18		would be able to look at that chest film and know
19		that that was a large heart?
20		MR. WILT: Objection. We're
21		strictly talking about gynecological
22		surgeons here?
23		MS. TAYLOR-KOLIS: Yes.
24		MR. WILT: Okay.
25	Α.	Well, I don't deal with gynecologic surgeons
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1		enough to know whether they look at chest x-rays
2		and if they did look at chest x-rays, what their
3		response to that x-ray would be. I look at
4		x-rays every day and I was very impressed by the
5		size of the heart but on the other hand, I don't
б		know anything about gynecologic surgery so they
7		might be impressed by something there that I
8		would totally ignore.
9	Q.	As a cardiologist, you were impressed with the
10		size of that heart, correct?
11	A.	Very.
12	Q.	Do you know what Mrs. Armstrong's symptoms were
13		in the days of August 5th, 6th and 7th? Are you
14		familiar with what her medical symptomatology was
15		at that time? You don't have to look $g_{O}$
16		ahead. I was going to say you don't have to look
17		it up.
18	A.	No. No.
19	Q.	We'll retract the question.
20		Would you agree with me from your review of
21		the records that in the time period between
22		August 5th and August 7th that Mrs. Armstrong was
23		experiencing by report some shortness of breath?
24	A.	May I see the admission
25	Q.	I knew you were going to do that to me.

		38
1		Yes, of course.
2	Α.	I've got it right here.
3		She had a review of systems and a physical
4		examination in preparation for her surgery.
5		MR. WILT: If you've got a record
6		you want to show to him, that will speed
7		this up.
8		MS. TAYLOR-KOLIS: I just thought
9		he'd know where everything was.
10		MR. RISPO: You want to stipulate
11		to that?
12	A.	Well, here's her present illness. 46-year old
13		white female with severe pelvic pain, adenomas
14		scheduled for TAH/BSO states that she had varying
15		amounts of pelvic pain over the years but the
16		last four or five months have been constant,
17		severe pain with bloating in the abdomen. The
18		last menstrual period April 11th was normal.
19		She's G-1, P-2, A-0. History of endometriosis.
20		That's her history of the present illness.
21		Now, under medical history, I'll skip the
22		surgical history. I think that may not be as
23		relevant. Under medical history, she only
24		checked two things she checked one thing and
25		that was vascular. And of course that was the

1		operation she had had in April. She had a review
2		of systems and under general, weak, fatigue.
3		Under skin, fatty deposits around the eyes.
4		Under mouth neck and throat, hoarse voice.
5		Respiratory, short of breath on occasion dash
6		anxiety. There's a circle around palpitation
7		under cardiac and a circle around diarrhea under
8		gastrointestinal and musculoskeletal there's a
9		circle around fracture and right wrist and
10		psychological, anxious.
11	Q.	Doctor, my question was were you aware between
12		August 5th and August 7th that the patient was
13		short of breath. I'm not asking you to read the
14		entire record. I'm asking you, you've indicated
15		you recently reviewed all these things.
16		Are you aware that she was short of breath?
17	Α.	Between August 5th and August 7th?
18	Q.	Yes.
19	A.	I haven't read the nurses' notes. Maybe that's
20		where it is.
21	Q.	So you didn't review the chart sufficiently
22		enough to know whether or not that was a symptom.
23		Do you have a recollection
24		MR. WILT: Objection.
25		MS. TAYLOR-KOLIS: Well, that's

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1	what he's saying.
2	MR. WILT: No, he's not. You
3	haven't shown him it's there. You just
4	implied he didn't read it sufficiently
5	enough to find this; so if it's there, show
6	him.
7	Q. I think that's his job to be prepared for the
8	deposition.
9	Are you aware that there were decreased
10	breath sounds continuing the morning of the
11	surgery?
12	A. I saw a note about decreased breath sounds. I
13	think that was in the physical examination. You
14	were asking about symptoms before, so I skipped
15	over that part.
16	No. Here we are. Physical examination,
17	thorax and lungs is checked. Decreased breath
18	sounds right midlung to base. Auscultation,
19	percussion, A/P is auscultation percussion, at
20	least in my handwriting. Otherwise all clear.
21	Yes, I was aware of that.
22	Q. So she has an enlarged heart. She has decreased
23	breath sounds.
24	First of all from your own looking at the
25	chest x-ray this morning, were you able to see
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1		pleural effusions?
2	A.	I thought there was one on the right. ${ t I}$ couldn't
3		see one on the left.
4	Q.	So you thought there was one on the right?
5	A.	Yes.
6	Q.	Are you aware of the x-ray interpretation in this
7		matter?
8	A.	Yes, I've seen that.
9	Q.	As a matter of fact, you wrote something in your
10		notes about Dr. Bartulica, I think, looking at
11		Plaintiff's Exhibit D, is that your handwriting,
12		x-ray 8/5/99 cardiomegaly right lower lobe
13		consolidation with pleural effusion question mark
14		pneumonia. Is that in your handwriting?
15	Α.	Yes. Everything on that is in my handwriting.
16	Q.	And you took this out of Dr. Bartulica's chart.
17		Is that where you read that?
18	Α.	I did.
19	Q.	So from a cardiology standpoint, let's just limit
20		it to those oh, were you aware that she had
21		edema in her feet?
22	Α.	Well, let's go back to the physical examination
23		again.
24		Under extremities, it's checked, varicosities
25		bilaterally, legs cool, feet cool, superficial

		42
1		varicosities. I don't know what the next word is.
2		Feet puffy but no pitting edema. And then
3		there's, oh, that's a neurological.
4	Q.	All right. Because in your report you mark it as
5		swollen legs, correct?
б	A.	Correct.
7	Q.	And you took that somewhere from the record?
8	A.	Yes, I did.
9	Q.	And you thought that was relevant to her heart
10		condition, I'm assuming, the way you wrote it?
11	A.	Yes.
12	Q.	And palpitations were also noted in your report?
13	Α.	Yes. I've just quoted here.
14	Q.	And you took that also.
15		From a cardiology standpoint given that that
16		was the constellation of symptoms and looking at
17		that chest film alone, had you been called in
18		that day, would you have ordered further testing?
19		What would you have needed to know to decide
20		whether or not this patient should go forward in
21		surgery?
22	A.	Well, looking at the chest x-ray, I would have
23		been very concerned about her having the
24		operation, of course.
25	Q.	And why is that, doctor?

		43
1	Α.	Because of the enlarged heart.
2	Q.	What additional information well, okay, you
3		said you would have been concerned.
4		Based solely upon the chest x-ray and the
5		symptoms that you were aware of on the day of
6		surgery, let's say we're putting you there, would
7		you have cancelled the surgery at that point?
8	A.	I would.
9	Q.	Why would you have cancelled the surgery?
10	Α.	Because I wouldn't understand why her heart was
11		so large.
12	Q.	And that presumed or guessed what my next
13		question would be.
14		Would it be fair to say that it would be
15		necessary to determine why the heart was enlarged
16		before you proceeded with surgery?
17	Α.	Yes.
18	Q.	What would have been the first logical step in a
19		cardiology workup of this patient in terms of an
20		examination to determine the nature of the
21		disease?
22	Α.	Echocardiogram.
23	Q.	Can you succinctly tell me what an echocardiogram
24		is capable of showing us in terms of diagnostics?
2 5	Α.	Well, she had had two previous echocardiograms

		44
1		and so let's go back to the one that was done in
2		April and let's go back to my notes in that case.
3	Q.	That's fine. You can borrow that.
4	А.	What happened to my original?
5	Q.	I don't know.
6	A.	Oh, I have something that's easier to use.
7	Q.	Okay.
8	Α.	The April 15th echocardiogram, left ventricle
9		wall thickness is mild to moderately increased in
10		a concentric manner. Global left ventricular
11		function appears to be at the lower limits of
12		normal perhaps slightly impaired. Right atrium
13		and right ventricle appear to be somewhat
14		prominent in size if not mildly dilated. Right
15		ventricle systolic function also appears to be at
16		lower limits of normal perhaps mildly impaired.
17		That was Dr. Dubrovich's report of April 15th.
18	Q.	Now, once again we're just going to put you there
19		as the cardiology consult on April 7th.
20	Α.	August 7th.
21	Q.	August 7th, excuse me. I get my Aprils and
22		Augusts confused. If you had become aware
23		because you made phone calls to the other medical
24		facilities that there were previous
25		echocardiograms done and learned of the readings,

			45
1		would you still have ordered a new	
2		echocardiogram?	
3	Α.	Of course.	
4	Q.	And why is that, doctor?	
5	A.	Things change.	
6	Q.	Because things do change, correct?	
7	A.	Correct.	
8	Q.	In addition to which, and you've already said	
9		based solely upon that chest x-ray, if you had	
10		seen it, you would have said no surgery, let's	
11		order an echo.	
12		What if anything do the results of the EKG	
13		that was taken on August 5th add or subtract to	)
14		the further evaluation of this patient?	
15	Α.	Nothing.	
16	Q.	So the chest film alone would have been enough	to
17		tell you we won't go forward, we'll do some	
18		further testing?	
19	Α.	Right.	
20	Q.	It is possible to diagnose amyloidosis, isn't i	t,
21		doctor?	
22		It's very difficult. It's possible but it's ve	ry
23		difficult.	
24	Q.	Well, in this particular instance, would you, I	
25		didn't even intend to ask this question, I'm	

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going to ask it anyway.

2		The April results, the April echocardiogram
3		coupled with the chest film of August 7th, do
4		those two things standing in and of themselves
5		without any additional knowledge tend to start
6		making you think it's a restrictive
7		cardiomyopathy of some sort?
8	A.	I'm not sure it would. Restrictive
9		cardiomyopathy is a very rare case. Of the 2,000
10		pages in Braunwald's operation there are only
11		three pages on amyloid. So we're talking about a
12		really rare thing. As I've said before, I've
13		never seen a case in 56 years as a doctor, so I
14		don't think amyloid would be anywhere near the
15		top of my list.
16		The other thing that to me is very puzzling
17		is one of the things that's characteristic about
18		the myocardium on echocardiography is a very
19		bright appearance of the myocardium in amyloid
20		deposition. Dr. Dubrovich, who is a very
21		experienced fellow reading echos, does not say a
22		word about it, so I can only assume he didn't see
23		anything like that, so the one echocardiographic
24		hallmark of amyloid was not present at least in
25		April.

		47
1	Q.	And you're stating that that is the
2		echocardiographic hallmark once again based upon
3		a review of literature, correct?
4	A.	Yes.
5	Q.	And, well, you would not know the answer to that,
6		I was going to say because you have not read all
7		the literature. It's not always present in every
8		echo though?
9	A.	Evidently.
10	Q.	All right. Fair enough. Let us, then, I guess,
11		proceed a different way at this point.
12		You would have stopped the surgery, we've
13		already established that.
14		Doctor, the question's been bandied about,
15		and I want to get your impression on it, do you
15		believe that Nancy Armstrong would have died on
17		August 7th had she not gone to surgery?
18	Α.	I have no idea.
19	Q.	Do you have an opinion, doctor, to a reasonable
20		degree of probability as to whether or not the
21		reason she died on August 7th is because she
22		underwent general anesthesia?
23	A.	Well, I think it's more probable than not. It
24		would be hard to say that that had nothing to do
25		with her death because that's certainly not in

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1		the usual range of people's activities.
2	Q.	You are opining, I want to make sure you still
3		believe this because people keep changing things,
4		you're indicating in your report that you believe
5		that Nancy's life expectancy was less than one
6		year even if the pelvic operation had not been
7		necessary, correct?
8	Α.	Correct.
9	Q.	Tell me how you came up with your one year
10		number.
11	Α.	I think reading Braunwald.
12	Q.	So you base your one year strictly based on
13		Braunwald; is that correct?
14	Α.	Yes.
15	Q.	Is there any other article have you done any
16		Internet research in this?
17	Α.	No. I'm not much for Internet.
18	Q.	Well, I wasn't either until about four months
19		ago, so you haven't made yourself aware of the
20		more current articles on life expectancy in this
21		regard?
22	Α.	I have.
23	Q.	You have? What have you recently reviewed, if
24		you could share that with me?
25	A.	The medical knowledge self-assessment program,

		49
1		which is abbreviated MKSAP, Number 11, I reviewed
2		that as recently as 6:00 this morning about
3		monoclonal gammopathy and amyloid and the life
4		expectancy of amyloid heart disease.
5	Q.	And the medical knowledge self-assessment test,
6		this is
7	Α.	American College of Physicians.
8	Q.	Right. I was going to say did you take it for
9		credit? I'm kidding you.
10	A.	I have, oh, yes.
11	Q.	I was going to say that's what a lot of
12		physicians do now.
13	A.	Well, I've done the same. MKSAP 1 in 1968.
14	Q.	And what did you discover this morning at 6:00
15		a.m. in taking the self-assessment Number 11?
16	A.	Life expectancy in cardiac involvement of amyloid
17		is, maybe I should get it instead of quoting.
18		It's around a year it's less than a year if
19		the ejection fraction is 40 percent. 15 months
20		if the ejection fraction is above 40 percent.
21	Q.	Do you recall what Nancy do we know do you
22		know Nancy's ejection fraction?
23	A.	I know that it was 47 percent in, when she had
24		her adenosine. Yes, here it is. April 17th, it
25		was 47 percent.

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1	Q.	And in looking at those numbers, those numbers
2		are not hard and fast. Those are an average of
3		all case studies. Would you agree with that?
4	A.	I'm going to assume so, yes.
5	Q.	Do you know what the number of patients were that
б		were included to arrive at those average, I'm
7		going to call them average markers but
8	Α.	Of course not.
9	Q.	So you don't know which study furnished the basis
10		for those particular numbers in this
11		self-assessment test?
12	Α.	No.
13	Q.	And you are placing Nancy in the less than one
14		year even if that surgery had not occurred for
15		what reason?
16	A.	I just gave it.
17	Q.	Then could you restate it because I was probably
18		not paying attention.
19	A.	Well, the, as I've just said, the information
20		that I've just quoted to you said that if the
21		ejection fraction is less than 40 percent, the
22		survival is three months, something like that
23		anyway, it's less than a year.
24		If the ejection fraction is over 40 percent,
25		it's 15 months.

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		51
1	Q.	All right. And the only ejection fraction that
2		we know is the one from April; is that right?
3	A.	That's right.
4	Q.	Did you write this summary?
5	A.	Yes, I did. You want a copy?
6		MS. TAYLOR-KOLIS: Yes. We'll
7		just mark that E.
8		
9		(Thereupon, Plaintiff's Exhibit E,
10		"Cardiac Findings on Nancy Armstrong" was marked
11		for purposes of identification.)
12		
13	Q.	While Mr. Rispo is copying that, now I understand
14		the basis of your opinion.
15		Another cardiologist in this case has
16		testified that her life expectancy could have
17		been two to three years.
18		Do you have a dispute with that?
19	Α.	Of course.
20	Q.	And you're going to remain firm in your position,
21		I gather, on that?
22	A.	Of course.
23	Q.	Doctor, do you know what the treatment is for
24		cardiac amyloidosis, the current treatment
25		modalities?

		52
1	A.	I don't think there's anything that works very
2		well. You've already heard that Braunwald's
3		write-up was that transplant was not recommended.
4	Q.	And I would agree with that. That's not my
5		question.
6		That article that he's relying on, that was
7		written in 1989, I'm just going to let you know
8		that, and you can go back and verify it.
9		Are you aware of what has been done for
10		cardiac patients since 1989?
11	A.	I presume Braunwald is. I'm not.
12	Q.	Okay. So as we sit here today, you are telling
13		me that you have not looked at what treatments
14		are available to prolong the lives of persons
15		with cardiac amyloid?
16	A.	I am.
17		MS. TAYLOR-KOLIS: I'm going to
18		step out in the hallway with Mr. Conway for
19		a minute.
20		
21		(Thereupon, a recess was had.)
22		
23	Q.	Doctor, I just have a couple more questions for
24		you on the record.
25		Doctor, you of course by your CV are licensed

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1		to practice medicine in the State of Ohio,
2		correct?
3	A.	I am.
4	Q.	And today every opinion that you've given me has
5		been to a reasonable degree of medical
6		probability, correct?
7	Α.	Correct.
8	Q.	Doctor, the only last thing I would like to do is
9		pull any and all correspondence that you have and
10		get it marked for the record.
11		Can we do that?
12	Α.	Do what?
13	Q.	Pull the correspondence between yourself and the
14		attorneys?
15	Α.	Oh, I haven't written any letters to the
16	Q.	Well, I know you haven't written any to them
17		but
18	Α.	You mean them to me?
19	Q.	Yes.
20	Α.	I think you saw the only one. There's one or two
21		where they said enclosed.
22		MR. WILT: You can have that.
23	A.	This is the only other things I received.
24	Q.	Can I just take a look to make sure I haven't
25		missed any?

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1	A.	Yes. What you saw before was the letter from the
2		paralegal sending all the things.
3	Q.	And that was it?
4	A.	Yes.
5	Q.	No letter from Mr. Farchione?
6		MR. WILT: No. He threw all that
7		away.
8		MS. TAYLOR-KOLLS: I'm sorry, you
9		did testify to that. I'm sorry.
10		MR. WILT: Just trying to keep
11		you moving, Donna.
12		MS. TAYLOR-KOLIS: We're done
13		unless Mr. Rispo has some questions he
14		wants to ask.
15		MR. RISPO: Yes, I do
16		
17		CROSS-EXAMINATION OF RICHARD WATTS, M.D.
18		BY MR. RISPO:
19	Q.	Doctor, if you had not exactly reviewed the
20		original x-ray film of August 5th, '99 and had
21		only the benefit of the wet read, which I believe
22		indicated infiltrates in the right lower lobe,
23		would you have cleared this patient for surgery?
24	A.	I would have.
25		MR. RISPO: Thank you.

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1		MS. TAYLOR-KOLIS: Then I'm going
2		to ask a follow-up.
3		
4		CONTINUED CROSS-EXAMINATION OF
5		RICHARD WATTS, M.D.
6		BY MS. TAYLOR-KOLIS:
7	Q.	Doctor, doesn't a physician who's involved in the
8		process of clearing a patient for surgery have an
9		obligation to know what the final read is and/or
10		in the face of a reading that says perhaps
11		effusions, look at the film if they are capable
12		of reading one to ensure themselves of what's
13		actually on that film?
14		MR. WILT: Objection. That's a
15		pretty confusing question.
16	A.	That's why I'm not answering
17		MS. TAYLOR-KOLIS: Will you let
18		him say it's confusing?
19		MR. WILT: No. If it's confusing
20		to me, you got a problem.
21	Q.	Okay. First of all, when you look at the Elyria
22		Memorial chart, there is no wet read in that
23		chart, is there?
24	A.	I thought I saw one.
25	Q.	You saw one in Dr. Bartulica's chart, correct?

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1	Α.	I saw an official interpretation in his chart. I
2		thought the wet read was in the hospital chart.
3		The wet read was what people were relying upon.
4	Q.	You've been a cardiologist how many years,
5		doctor?
6	Α.	Let's see. 52, 51, something like that.
7	Q.	And everybody uses this different but wet read
8		means it was a preliminary reading, correct?
9	A.	Yes. They had a handwritten report from the
10		radiologist, not the typed report which hadn't
11		been typed yet, I assume, but they had a
12		handwritten report.
13	, Q.	Do you know when the final report was typed?
14	A.	August 6th.
15	Q.	Do you have reason to believe it might have been
16		in the chart on August 7th?
17	A.	I have no idea.
18	Q.	If you well, you can't do that because you
19		wouldn't be called in until later so I'm not even
20		going to ask you that question. I'll withdraw
21		that, and that's all the questions.
22		MR. CONWAY: Wait. Can we
23	Q.	Wait. I know what you want me to ask and I'll
24		try to ask it.
25		When you're preparing to take a person to

		57
l		surgery, now, you don't take people to surgery,
2		right, because you're a clinical cardiologist?
3	Α.	Exactly.
4	Q.	But based upon your involvement in cases where
5		people are being taken to surgery, if there is a
6		report that there is something going on in the
7		lungs, that needs to be evaluated, doesn't it?
8	Α.	Well, should we take a look at the wet read of
9		the report?
10	Q.	Sure.
11	Α.	Well, there are several different handwritings
12		here, but this is from
13		MR. WILT: We can all agree that
14		the top one is what the radiologist wrote.
15	Α.	Yeah. Right lower lobe A-T-A, A-T-E-L, I'm sure
16		that means atelectasis, infiltrate with small
17		right effusion. Follow-up for resolution.
18	Q.	You get that. What does that mean to you?
19	Α.	Just what it says.
20	Q.	Of what clinical significance is it in making a
21		determination whether or not the patient's
22		suitable or amenable for surgery based upon that
23		wet read?
24	Α.	Based on this data alone, I would have no problem
25		about the patient going to surgery.

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1	Q.	Well, what additional data would you need?
2		MR. WILT: Objection.
3	A.	I wouldn't need any additional. This is a
4		handwritten report by the radiologist for the
5		purpose of the patient going to surgery before
6		the official report could be typed and put on the
7		chart, so I have no reason first of all,
8		there's not a word about the heart. H-E-A-R-T is
9		not on this handwritten report.
10	Q.	I don't disagree with that but that's not my
11		question.
12	A.	Okay.
13	Q.	This is in Dr. Bartulica's chart, correct?
14		MR. WILT: That is
15		Dr. Bartulica's chart you're looking at.
16	A.	Okay.
17	Q.	Can you verify for me
18	Α.	Well, this apparently came to his, this was faxed
19		to his office, I assume. There is a fax.
20	Q.	Correct.
21	Α.	And the date on the fax is August 6th.
22	Q.	Right.
23	Α.	So at 9:40 in the morning or 8:54 in the morning,
24		whatever it is, this is the handwritten report
25		from the radiologist.

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1	Q.	Okay. But that report does not appear in the
2		hospital chart. What's in the hospital chart is
3		the final report that's transcribed on August
4		6th. Would you agree with that?
5	Α.	Yes. I already have.
6		MS. TAYLOR-KOLIS: Okay. That's
7		all I have for you, doctor.
8		
9		CONTINUED CROSS-EXAMINATION OF
10		RICHARD WATTS, M.D.
11		BY MR. RISPO:
12	Q.	Doctor, is it reasonable for an anesthesiologist
13		to rely upon a wet read?
14	Α.	Of course.
15		MR. RISPO: Thank you.
16		MR. WILT: Anything else?
17		MS. TAYLOR-KOLIS: No.
18		MR. WILT: I've got some
19		questions.
20		
21		REDIRECT EXAMINATION OF RICHARD WATTS, M.D.
22		BY MR. WILT:
23	Q.	Doctor, I'm going to talk a little bit about the
24		significance of the workup in April of 1999 as
25		far as your opinions in this case.

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1	First, given your review of well, let me	
2	just ask you: Do you consider that, the workup	
3	in April of 1999 to have been a complete, if you	ı
4	will, cardiac workup for preoperative clearance	
5	for a patient?	
б	A. Yes, indeed. And it was followed by the	
7	operation.	
8	Q. And in that situation, the patient did have some	5
9	abnormalities but was still cleared for surgery,	,
10	wasn't she?	
11	MR. CONWAY: Objection to form.	
12	MR. WILT: Wait a minute. One	
13	person is going to speak. She's the perso	'n
14	taking the deposition. She has an	
15	objection, she'll object. That's it. One	1
16	person is representing them at this	
17	deposition.	
18	MS. TAYLOR-KOLIS: Let me state	
19	for the record there is absolutely no case	:
20	law that I'm aware of that would prevent	
21	either one of us from asking questions or	
22	objecting.	
23	MR. WILT: We'll stop the	
24	deposition. You guys can take breaks,	
25	talk, whatever you want. One person	
1		

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1		objects, one person asks questions and I					
2		think any judge would uphold me on that.					
3		MR. CONWAY: I've never heard of					
4		a rule like that, Ron.					
5		MR. RISPO: That's the way we					
б		proceed at trial.					
7		MR. WILT: Absolutely.					
8		Depositions proceed the same way. So if					
9		Donna has an objection, she can object					
10		That's fine.					
11	Q.	Doctor, do you remember the question?					
12	Α.	No.					
13		MS. TAYLOR-KOLIS: Neither do I.					
14		MR. WILT: Could you read back the					
15		question?					
16							
17		(Thereupon, the requested portion of					
18		the record was read by the Notary.)					
19							
20	Q.	Let me reask the question.					
21		Doctor, in April of 1999 was the patient					
22		found to have some cardiac abnormalities?					
23	A.	She was.					
24	Q.	And at that time was she cleared for surgery?					
25	A.	She was.					

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1	Q.	And how long was the patient under an anesthesia				
2		for that surgery?				
3	Α.	Four hours.				
4	Q.	Did she appear to have survived that surgery				
5		without any difficulty?				
б	A.	She did.				
7	Q.	And in between April of 1999 and the time of this				
8		surgery in August or prior to August 7th of 1999,				
9		was this patient seen by Dr. Richardson?				
10	Α.	She was.				
11	Q.	Did Dr. Richardson in his evaluation of the				
12		patient believe the patient had worsened				
13		clinically from what you can tell from his notes?				
14	A.	He did not.				
15	Q.	And, doctor, if Dr. Richardson had considered				
16		this patient to have been a risk for a surgery by				
17		a gynecologist, is that something you would				
18		expect him to have told Dr. Bartulica when they				
19		discussed changing the patient's anticoagulants?				
20	2	MS. TAYLOR-KOLIS: Objection.				
21	Q.	You can answer.				
22	Α.	Let me hear it again because I was looking at				
23		something here in anticipation of a question.				
24	Q.	It gets confusing.				
25		Doctor, if Dr. Richardson thought this				

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1		patient was at risk for gynecological surgery,				
2		given his knowledge of her, would you expect him				
3		to tell Dr. Bartulica those concerns when they				
4		discussed changing the patient's anticoagulants?				
5		MS. TAYLOR-KOLIS: Objection.				
б		Foundation, but go ahead and answer the				
7		question.				
8	Α.	Yes, I would.				
9	Q.	Why?				
10	A.	Well, certainly he knew the patient better				
11		overall than Dr. Bartulica or probably anybody				
12		else at that time and if he had any concern about				
13		the surgery, knowing that there was going to be				
14		surgery that he would have, certainly had an				
15		obligation to say so.				
16		The information we have is that most of the				
17		conversation focused not on her safetyness for				
18		the surgery but on how to handle the question of				
19		anticoagulation.				
20	Q.	Doctor, given the fact that Dr. Richardson by his				
21		own testimony and by Dr. Bartulica's testimony,				
22		assuming that they've both testified accurately				
23		and honestly, did not raise any concerns, is it				
24		fair to assume that he did not have any?				
25		MS. TAYLOR-KOLIS: I'm going to				

		64					
1		object again, but go ahead.					
2	Q.	You can answer.					
3	A.	It's fair to assume that.					
4		MR. WILT: Thank you.					
5		MR. RISPO: Pam, could you read					
6		back the last question and answer?					
7							
8		(Thereupon, the requested portion of					
9		the record was read by the Notary.)					
10							
11		MR. RISPO: He being Richardson?					
12		MR. WILT: Yes.					
13	Q.	Doctor, you talked about, in response to Ms.					
14		Kolis' questioning, that it was your opinion that					
15		this patient's life expectancy, I think you put					
16		this in your report, would have been less than a					
17		year.					
18		Doctor, in review of this case, in review of					
19		the autopsy findings, does it appear that					
20		Mrs. Armstrong's condition, cardiac condition or					
21		amyloidosis rapidly progressed between April and					
22		August?					
23		MS. TAYLOR-KOLIS: Objection.					
24	Q.	You can answer.					
25	Α.	Well, I think it must have because we know about					

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1		a four-hour operation on April 24th and we know			
2		about the sudden death with induction of			
3		anesthesia on August 7th, so I think it certainly			
4		had progressed drastically to change the outcome			
5		of those two operative adventures.			
6	Q.	And the fact that this disease process had			
7		progressed, does that support your opinion that			
8		her life expectancy in August of 1999 would have			
9		been less than a year?			
10		MS. TAYLOR-KOLIS: Objection.			
11		Foundation.			
12	Α.	Yes.			
13	Q.	The next question is why does it support that?			
14	A.	Well, I think almost the facts speak for			
15		themselves. A four-hour operation under general			
16		anesthesia is a considerable stress to the body			
17		and is a much greater stress than just the			
18		induction of anesthesia less than four months			
19		later, so I think that just on the basis of that			
20		alone, her cardiac condition must have progressed			
21		substantially during that period of time.			
22	Q.	And, doctor, retrospectively as we sit here			
23		today, is it fair to assume that in August of			
24		1999, that Mrs. Armstrong was beginning to suffer			
25		congestive heart failure as a result of her			

		66
1		amyloidosis?
2	A.	It is.
3	Q.	Okay. And, doctor, does a patient with primary
4		amyloidosis who is beginning to suffer congestive
5		heart failure, do those patients have a very long
6		life expectancy?
7		MS. TAYLOR-KOLIS: Objection.
8		Foundation, but go ahead.
9	Α.	No.
10	Q.	And, doctor, what would you expect somebody like
11		Mrs. Armstrong's life expectancy to be given the
12		fact that she had, she was suffering from
13		congestive heart failure from the amyloidosis?
14	Α.	Well, even without the operation, I would think
15		it would be only a few months.
16		MS. TAYLOR-KOLIS: Objection.
17		Move to strike that answer since he's
18		already answered in the first part of the
19		deposition today that it was at least a
20		year.
21		MR. WILT: I don't think that's
22		what he said.
23		MS. TAYLOR-KOLIS: I think it is
24		what he said, but, fine.
25	Α.	Less than one year.

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1		
1	Q.	Doctor, in your experience as a cardiologist, do
2		you clear patients for surgery who are not in
3		perfect health?
4	A.	Oh, yes, all the time.
5	Q.	Can you explain, just give me a little
6		background, how that happens so the ladies and
7		gentlemen of the jury understand it?
8	A.	Well, first of all, all of my patients have heart
9		disease, so they're certainly not in perfect
10		health, but that doesn't mean that they have to
11		suffer from things that surgeons or gynecologists
12		can be helpful in treating them, so I think what
13		we have to do is to weigh the risks against the
14		benefits and we do preoperative testing right
15		across the hall all the time on people who are,
16		first of all, up in years, second of all, have
17		heart disease, third of all, probably have other
18		co-morbid features, hypertension, diabetes, renal
19		disease and anemia and so on; but if they can
20		pass the adenosine stress, nuclear test that we
21		do across the hall, then they're a reasonable
22		candidate for surgery.
23	Q.	And just so we're clear, in this case, given the
24		information Dr. Bartulica was given on the wet
25		read of the x-ray and the other information

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1		available to him at that time, do you believe it
2		was appropriate for him to clear this patient
3		from surgery from a gynecological standpoint?
4	A.	Yes.
5		MR. WILT: That's all I have,
6		doctor.
7		
8		RECROSS-EXAMINATION OF RICHARD WATTS, M.D.
9		BY MS. TAYLOR-KOLIS:
10	Q.	Doctor, you do intend to testify live at trial,
11		don't you?
12	Α.	I hope to. I like to testify at trial.
13		MS. TAYLOR-KOLIS: Okay. Thanks.
14		MR. WILT: Okay.
15		
16		RICHARD WATTS, M.D.
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1	
2	<u>CERTIFICATE</u>
3	
4	The State of Ohio, ) SS:
5	County of Cuyahoga.)
б	I, Pamela S. Greenfield, a Notary Public within and for the State of Ohio, authorized to
7	administer oaths and to take and certify depositions, do hereby certify that the
8	above-named witness was by me, before the giving of their deposition, first duly sworn to testify
9	the truth, the whole truth, and nothing but the truth; that the deposition as above-set forth was
10	reduced to writing by me by means of stenotypy, and was later transcribed into typewriting under
11	my direction; that this is a true record of the testimony given by the witness; that said
12	deposition was taken at the aforementioned time, date and place, pursuant to notice or stipulation
13	of counsel; and that I am not a relative or employee or attorney of any of the parties, or a
14	relative or employee of such attorney, or financially interested in this action; that I am
15	not, nor is the court reporting firm with which I am affiliated, under a contract as defined in
16	Civil Rule 28(D).
17	IN WITNESS WHEREOF, I have hereunto set my hand and seal $_{ m off}$ office, at Cleveland, Ohio, this
18	_oth_ day of June A.D. 2007.
19	1/1 $1/1/1$
20	John Atel
21	Pamela Greenfield, Notary Public, State of Ohio 1750 Midland Building, Cleveland, Ohio 44115
22	My commission expires June 30, 2003
23	
24	
25	
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#### Richard Watts, M.D. June 1,2002

\$	6	address 4:11 adenomas 38:13	59:1;62:4;64:19 appearance 46:19	B
<u> </u>		adenosine 49:24; 67:20	appears 44:11, 15	
\$400 10:14; 29:12	6:00 49:2, 14	admission 37:24	appropriate 68:2	B10:25;11:2
	6th 37:13; 56:14; 58:21;	admitting 6:22	April 9:10; 15:13; 26:23;	back 31:23; 33:13; 41:22;
1	59:4	adventures 65:5	27:3;35:5,13,19;38:18;	44:1, 2; 52:8; 61:14; 64:6
		advice 34:12	39:1;44:2, 8, 17, 19;46:2,	background 67:6
1 49:13	7	affirmative 12:4	2, 25; 49:24; 51:2; 59:24;	ball 24:22
1004:24		again 13:17; 19:21;	60:3;61:21;62:7;64:21;	bandied 47:14
	7:00 6:16	41:23; 44:18; 47:2; 62:22;	65:1	Bartulica 11:19, 22; 12:3;
<b>11</b> 49:1, 15	7th 13:15; 20:1; 37:13, 22;	64:1	Aprils 44:21	13:10;17:21;26:5,10,18;
11th 38:18	39:12, 17; 44:19, 20, 21;	against 9:3; 12:12; 67:13	area7:7	27:6, 12; 29:18, 23; 30:10;
<b>12</b> 8:19, 25; 30:25	46:3; 47:17, 21; 56:16;	age 4:1; 36:12	Armstrong 4:16; 11:12;	31:16;32:3, 19;33:19;
142823:6	62:8;65:3	ago 6:2;8:17;9:9,15;	14:4; 18:25; 26:6, 11, 14;	41:10;62:18;63:3, 11;
5 49:19;50:25	_	16:18;21:14;48:19	34:25; 37:22; 47:16;	67:24
5th 44:8, 17	8	agree 18:20; 34:6; 35:7;	51:10;65:24	Bartulica's 21:2,7;
7th 49:24		37:20;50:3;52:4;57:13;	Armstrong's 35:11;	29:19; 41:16; 55:25;
968 49:13	8/26/01 11:3	59:4	37:12; 64:20; 66:11	58:13, 15; 63:21
989 52:7, 10	8/5/99 41:12	agreement 5:15	around 9:24; 39:3, 6, 7, 9;	base 40:18; 48:12
996 15:3, 5	8:54 58:23	ahead37:16;63:6;64:1; 66:8	49:18	based12:18;14:17;34:9;
998 24:14		almost 65:14	arrive 50:6	43:4;45:9;47:2;48:12;
<b>999</b> 13:15; 15:13; 20:1;	9	alone 42:17;45:16;	artery 15:14	57:4, 22, 24
26:23; 27:3; 30:7, 20; 31:6; 35:1, 19; 59:24; 60:3;		57:24;65:20	article 24:1, 3; 48: 15;	bases 20:14, 17
61:21; 62:7, 8; 65:8, 24	0.02.6	along 4:15	52:6	basis 4:22; 22:13; 24:4;
<b>1st</b> 6:10, 10	9 23:6	always 47:7	articles 23:18;48:20	26:1;50:9;51:14;65:19
	<b>99</b> 54:20	amenable 57:22	associate 8:14	become 44:22
2	9:40 58:23	amended 20:10	assume 21:12; 29:20;	becoming 29:13
	9th 33:2, 10	America 25:16	46:22; 50:4; 56:11; 58:19;	beginning 65:24; 66:4
• • • •		American 49:7	63:24;64:3;65:23	behalf 8:20; 19:1
<b>2</b> 31:9	<b>A</b>	Amherst 31:5;32:9	assumed10:2	belabor 10:11
2,000 46:9		amongst 35:10	Assuming 11:8; 42:10;	benefit 54:21
2001 7:23	A-0 38:19	amount 6:11	63:22	benefits 67:14
2002 6:11	A-T-A 57:15	amounts 38:15	assumption 25:6	Besides 12:3; 15:15
22nd 30:7; 32:19	A-T-E-L 57:15	ample 34:23	atelectasis 57:16	best 4:23
24th 16:21; 18:21; 65:1	<b>a.m</b> 49:15	amyloid 22:6, 7, 10, 14;	atrium 44:12	better 27:5;63:10
26th 7:23	<b>A/P</b> 40:19	25:5, 13, 16; 26:1, 2;	attention 50:18	beyond 36:12
	abbreviated 49:1	46:11, 14, 19, 24; 49:3, 4,	attorneys 8:10; 53:14	bilateral 31:3
3	abdomen 38:17	16;52:15	August 7:23;13:15,22;	bilaterally 41:25
	abdominal 27:24; 28:8;	amyloidosis 24:15, 23;	19:25, 25; 30:20; 31:6;	<b>bill</b> 10:15
3885 4:12	29:6;31:2	35:8, 16; 45:20; 51:24; 64:21; 66:1, 4, 13	32:1, 18,19;33:1,7,9;	pilling 10:12
<b>39</b> 23:8	ability 24:11	analysis 14:13	34:25; 35:13, 19, 20; 36:1;	oit 22:22; 27:9; 59:23
	able 7:19; 23:2; 36:18; 40:25	and/or 22:5; 35:12; 55:9	37:13, 22, 22; 39:12, 12,	ploating 38:17
4	abnormalities 60:9;	anemia67:19	17, 17; 44:20, 21; 45:13;	ody 22:15;65:16
<b>_</b>	51:22	anesthesia 15:17; 47:22;	46:3;47:17,21;54:20; 56:14,16;58:21;59:3;	<b>book</b> 24:15; 25:9, 19, 21
40 6:14;49:19, 20; 50:21,	sbove31:12;49:20	62:1;65:3, 16, 18	50:14, 10; 58:21; 59:3; 52:8, 8; 64:22; 65:3, 8, 23	oorrow 44:3
<b>40</b> 0.14, 49.19, 20, 50.21, 24	sbsolutely 5:12; 60:19;	anesthesiologist 59.12	Augusts 44:22	ooth 27:12;35:7;63:22
44111 4:13	51:7	angioplasties 15:15	Augusts 44:22 Auscultation 40:18, 19	Bound 16:13, 13; 30:1, 5
<b>46-year</b> 38:12	sccept 5:10; 23:24	answered 66:18		<b>Boye-Doe's</b> 31:21
<b>47</b> 49:23, 25	accurate 24:8, 24	anticipation 13:12;	authored 7:22; 13:5; 17:23; 18:2	<b>Braunwald</b> 24:10;48:11,
	sccurately 12:18;63:22	36:17;62:23		13;52:11
5	across 67:15, 21	anticoagulant 26:15;	authoritative 24:8	<b>Braunwald's</b> 22:18, 24;
U U	actively 6:12, 19	34:13	suthors 24:1	23:5, 12, 17; 46:10; 52:2
	activities 48:1	anticoagulants 34:18;	Autopsy 14:3, 8, 8; 64:19	preakdown 9:21
5,000 30:25	actually8:13;25:5;	62:19;63:4	available 12:19; 52:14;	preaks 60:24
51 56:6	35:10; 55:13	anticoagulation 26:16;	58:1	preath 37:23; 39:5, 13,
52 56:6	add 45:13	33:20;63:19	average 50:2, 6, 7	16;40:10, 12, 17, 23
56 46:13	added 20:10	anxiety 39:6	aware 24:14; 27:23; 28:7;	oright 46:19
5th 13:22; 19:25; 30.20;	addition 45:8	anxious 39:10	29:5; 39:11, 16; 40:9, 21;	pringing 36:4
31:6; 32:1, 18, 19; 33:7;	additional 17:1, 20;18:9;	anyplace32:12	<b>41:6</b> , 20; <b>43:5</b> ; <b>44:22</b> ;	<b>Buckingham</b> 10:6; 16:3,
37:13, 22; 39:12, 17; 45:13: 54:20	19:20, 21; 20:15; 43:2;	apparently 58:18	18:19; 52:9; 60:20	.5; 21:11
45:13; 54:20	<i>i</i> 6:5; 58:1,3	appear 10:20;44:13;	away 22:21; 54:7	3urroughs 16:4; 21:11

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#### Richard Watts, M.D. June 1,2002

ficalificate Systems				5 une 1,2002
C	63:4	consult 44:19	22	44:1, 25; 48:15; 49:13;
	characteristic 46:17	contact 15:4	defense 9:12;10:1	52:9;54:12
	chart 28:7; 29:19, 22;	contained 24:23	degree 47:20; 53:5	Donna 4:14; 54:11; 61:9
C 21:1	32:12, 16, 24; 33:3; 39:21;	content 25:21	deleted 20:10	Doolittle 10:6; 16:4;
call 29:18;33:19;34:14;	41:16; 55:22, 23, 25; 56:1, 2, 16; 58:7, 13, 15; 59:2, 2	context 8:21	delivered 16:25	21:11
50:7	charts 33:7	Continued30:20;55:4;	dependent 26:2	dot 23:9, 9, 9
called 4:2;9:11;11:8; 16:7;24:15;31:7;42:17;	checked 16:20; 38:24,	59:9	deposed 4:5; 9:9	<b>Dr</b> 4:14; 6:9; 11:19, 22;
56:19	24;40:17;41:24	continuing 40:10	deposition 9:3; 10:13;	12:3; 13:10; 14:9, 14, 20; 15:7, 9, 18, 25; 17:11, 11,
calls 44:23	checkmarks 18:12	convenient10:17	13:12; 17:17, 20; 18:1, 5;	21;18:1,17,24;19:3,6,
came 16:18; 21:12, 13;	chest 35:18; 36:5, 18;	conversation 63:17	40:8;46:20;60:14,17,24;	10, 13, 17, 18; 21:2, 7;
48:9; 58:18	37:1, 2; 40:25; 42:17, 22;	Conway 4:15; 7:16, 17,	66:19	24:10; 26:5, 10, 13, 15, 18;
Can 5:15; 6:11; 10:15;	43:4;45:9,16;46:3	20;8:14;16:2;52:18; 56:22;60:11;61:3	depositions 4:24; 9:17; 12:17; 20:9; 27:12; 61:8	27:2, 4, 6, 8, 12, 13, 15, 22;
12:17; 15:9, 21; 16:1;	chose 24:6	cool 41:25, 25	deposits 39:3	28:7; 29:3, 4, 7, 18, 19, 23,
18:16, 23; 21:18; 23:12;	circle 39:6, 7, 9	copies 28:12, 15	derived 22:15	23;30:7, 10, 11, 21;31:7, 16, 16, 21;32:3, 19;33:13,
25:19; 32:4; 43:23; 44:3;	circumstances 34:20	<b>copy</b> 8:4; 21:16, 18;	detail 6:1	16, 19, 21; 41:10, 16;
46:22;52:8;53:11,22,24; 56:22;57:13;58:17;	citation 23:21	28:18; 51:5	determination 57:21	44:17; 46:20; 55:25;
60:24;61:9;62:13,21;	cite 24:6	copying 8:1; 51:13	determine 43:15, 20	58:13, 15; 62:9, 11, 15, 18,
64:2, 24; 67:5, 12, 19	cited 22:18	correctly 24:11;32:10	deviated 11:25	25;63:3,11,20,21,67:24
cancelled 43:7,9	Civil 4:4	correspondence53:9,	deviating 12:12	drastically 65:4
candidate67:22	clarification 5:14	13	diabetes 67:18	drew 17:14
capable27:7;43:24;	clear 14:3; 31:16; 32:17; 33:15; 34:7, 8, 20; 40:20;	Coumadin 30:22, 24	diagnose 45:20	Drive4:13
55:11	67:2, 23;68:2	couple 8:17; 21:24; 52:23	diagnostics 43:24	Drs 24:1, 14
cardiac 7:11; 15:2; 27:1,	clearance 29:24; 30:12;	coupled 46:3	diarrhea 39:7	Dubrovich 46:20
2, 5; 35:11, 25; 39:7; 49:16; 51:10, 24; 52:10,	35:2;60:4	course 5:1; 6:15, 20;	died 47:16, 21	Dubrovich's 44:17
15;60:4;61:22;64:20;	cleared 27:16, 16; 31:12;	12:23; 14:11, 12; 19:18;	differences 5:20	duly 4:4
65:20	54:23;60:9;61:24	26:18; 34:1, 2; 38:1, 25; 42:24; 45:3; 50:8; 51:19,	different 47:11; 56:7;	during 65:21
cardiologist 22:2; 37:9;	clearing33:24;55:8	22;52:25;59:14	57:11	duty 34:7, 8
51:15;56:4;57:2;67:1	clearly 20:13 Cleveland4:13	court 5:6, 21; 9:8	difficult 45:22, 23	Е
cardiology 6:13;7:6,7, 10;33:24;34:20;35:1;	Cleveland4:15 Clinic 24:2; 25:4, 17	courteous 16:22	difficulty 32:2;62:5	E
36:5; 41:19; 42:15; 43:19;	clinical6:19;7:10;57:2,	:over 16:17	dilated44:14	F = 1.7 o
44:19	20	redit 49:9	directly 10:15	E 51:7,9 sasier 44:6
cardiomegaly41:12	clinically 62:13	priticism 12:12	disagree 58:10	sasy 18:4
cardiomyopathy 46:7,9	co-morbid67:18	priticisms 12:20	disappear 32:7	echo 45:11;47:8
care 5:17; 11:11, 12, 21,	College 49:7	<b>:ross-examination</b> 4:3, 7; 54:17; 55:4; 59:9	discern 7:19 discover 49:14	Echocardiogram43:22,
25;12:13;14:22;15:10; 22:5;26:6,10,12;34:12,	communicated 26:12	Cunningham 18:16, 17;	discuss 4:18; 35:23	23;44:8;45:2;46:2
16, 19	communication 14:18	19:17	discussed34:17;62:19;	⇒chocardiograms
career 22:1	competent 15:11; 18:18	Cunningham's 18:24	53:4	13:25; 44:25
carefully 29:20	<b>complete</b> 13:21;35:1; 50:3	urious 22:4	discussion 21:20	schocardiographic
Carolina9:6	complied 12:5	:urrent 24:25; 48:20;	disease 22:6, 11, 14, 24;	16:23;47:2
carrying 24:22	concentric 44:10	51:24	23:5; 25:5, 14; 26:1, 2;	echocardiography ≨6:18
case 5:18; 7:15; 8:14;9:1,	concern 34:15; 63:12	urrently 6:22; 9:2	35:6; 43:21; 49:4; 65:6; 57:9, 17, 19	<b>chos</b> 46:21
2, 7; 12:15; 16:5, 19; 22:7;	concerned 42:23; 43:3	<b>Curtis</b> 15:7,9	dispute 51:18	ema 41:21; 42:2
28:11; 32:6; 34:23; 44:2; 46:9, 13; 50:3; 51:15;	<b>:oncerns</b> 63:3, 23	<b>℃</b> 6:1, 6; 52:25	disputes 27:15	adition 22:24; 23:5
59:25; 60:19; 64:18; 67:23	onclusions 17:14	Π	dissect 27:9	ffusion 41:13; 57:17
cases 57:4	ondition 35:11; 42:10;	D	doctor 4:9; 5:2, 8, 25;	offusions 41:1;55:11
cath 7:11	54:20, 20; 65:20		7:22;10:12;11:9;13:5;	ither 7:12;14:13;48:18;
catheterization15:2	confine 13:25	28:23; 41:11	15:18; 20:8; 21:5; 22:1;	50:21
causation 12:24	onfirm 23:2	lash 39:5	26:9; 28:11; 33:23; 39:11;	sjection 49:19, 20, 22;
cc 10:16		lata 57:24; 58:1	12:25; 45:4, 21; 46:13;	50:21, 24; 51:1
	onfused 44:22	-	17.14 19.51.23.52.23	
Celerio 18:1	onfusing 55:15, 18, 19;	late 6:9; 13:5; 30:6; 58:21	(7:14, 19; 51:23; 52:23, !5; 53:8; 54:19; 55:7; 56:5;	IKG 45:12
Center 14:25	<b>:onfusing</b> 55:15, 18, 19; 52:24	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24;	!5;53:8;54:19;55:7;56:5; ;9:7,12,23;61:11,21;	lse 12:15; 59:16; 63:12
Center 14:25 certainly 23:24; 47:25;	onfusing 55:15, 18, 19; 52:24 ongestive 65:25;66:4,	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24; 7:4; 42:18; 43:5	!5; 53:8; 54:19; 55:7; 56:5; ;9:7, 12, 23; 61:11, 21; ;2:15, 25; 63:20; 64:13,	<b>: se</b> 12:15; 59:16; 63:12 <b>: se's</b> 31:19
Center 14:25 certainly 23:24; 47:25; 53:10, 14; 65:3; 67:9	:onfusing 55:15, 18, 19; 52:24 :ongestive 65:25;66:4, 3	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24; 7:4; 42:18; 43:5 lays 37:13	!5;53:8;54:19;55:7;56:5; ;9:7,12,23;61:11,21; ;2:15,25;63:20;64:13, 8;65:22;66:3,10;67:1;	<b>: se</b> 12:15; 59:16; 63:12 <b>: se's</b> 31:19  ltomey 19:18
Center 14:25 certainly 23:24;47:25; 63:10, 14;65:3;67:9 certified 4:5	confusing 55:15, 18, 19; 52:24 congestive 65:25; 66:4, 3 consider 7:5; 60:2	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24; 7:4; 42:18; 43:5 lays 37:13 leal 22:21; 36:25	!5;53:8;54:19;55:7;56:5; i9:7,12,23;61:11,21; i2:15,25;63:20;64:13, 8;65:22;66:3,10;67:1; i8:6,10	<b>!lse</b> 12:15; 59:16; 63:12 <b>!lse's</b> 31:19 Iltomey 19:18 Ilyria 13:15; 19:21; 55:21
Center 14:25 certainly 23:24; 47:25; 63:10, 14; 65:3; 67:9 certified 4:5 change 20:18, 20, 22;	<ul> <li>confusing 55:15, 18, 19;</li> <li>52:24</li> <li>congestive 65:25; 66:4,</li> <li>3</li> <li>consider 7:5; 60:2</li> <li>considerable 65:16</li> </ul>	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24; .7:4; 42:18; 43:5 lays 37:13 leal 22:21; 36:25 leath 47:25; 65:2	!5;53:8;54:19;55:7;56:5; i9:7,12,23;61:11,21; i2:15,25;63:20;64:13, 8;65:22;66:3,10;67:1; i8:6,10 loctor's 28:18	else 12:15; 59:16; 63:12 else's 31:19 lltomey 19:18 llyria 13:15; 19:21; 55:21 enclosed 53:21
Center 14:25 certainly 23:24; 47:25; 63:10, 14; 65:3; 67:9 certified 4:5 change 20:18, 20, 22; 81:4; 35:25; 45:5, 6; 65:4	confusing 55:15, 18, 19; 52:24 congestive 65:25; 66:4, 3 consider 7:5; 60:2	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24; .7:4; 42:18; 43:5 lays 37:13 leal 22:21; 36:25 leath 47:25; 65:2 lecide 42:19	!5;53:8;54:19;55:7;56:5; i9:7,12,23;61:11,21; i2:15,25;63:20;64:13, 8;65:22;66:3,10;67:1; i8:6,10 loctor's 28:18 loctors 9:22	<b>!lse</b> 12:15; 59:16; 63:12 <b>!lse's</b> 31:19 Iltomey 19:18 Ilyria 13:15; 19:21; 55:21
Center 14:25 certainly 23:24; 47:25; 63:10, 14; 65:3; 67:9 certified 4:5 change 20:18, 20, 22;	<ul> <li>confusing 55:15, 18, 19;</li> <li>52:24</li> <li>congestive 65:25; 66:4, 3</li> <li>consider 7:5; 60:2</li> <li>considerable 65:16</li> <li>considered 24:7; 62:15</li> </ul>	late 6:9; 13:5; 30:6; 58:21 lay 13:19; 14:1; 32:24; .7:4; 42:18; 43:5 lays 37:13 leal 22:21; 36:25 leath 47:25; 65:2	!5;53:8;54:19;55:7;56:5; i9:7,12,23;61:11,21; i2:15,25;63:20;64:13, 8;65:22;66:3,10;67:1; i8:6,10 loctor's 28:18	else 12:15; 59:16; 63:12 else's 31:19 lltomey 19:18 llyria 13:15; 19:21; 55:21 enclosed 53:21 encompass 18:4

enough 7:21;10:11, 19; 17:5;25:23;33:12;35:18; 37:1;39:22;40:5;45:16; 47:10ensure 55:12 entire 39:14 error 13:24 established 25:24; 47:13 estate 4:15 evaluated 57:7 evaluating 19:1 evaluation 45:14; 62:11 even 6:10; 20:6; 25:19; 45:25;48:6;50:14;56:19; 66:14 events 19:25 everybody 25:13; 56:7 evidence 28:6 Evidently 47:9 exact 8:23 exactly 54:19; 57:3 examination 38:4; 40:13, 16;41:22;43:20;59:21 examined 26:18 excuse 44:21 Exhibit 6:5; 10:25; 11:2; 21:1; 28:23; 41:11; 51:9 expanded11:16 expect 62:18; 63:2; 66:10 expectancy 13:1; 48:5, 20; 49:4, 16; 51:16; 64:15; 65:8;66:6, 11 expectation 36:9 experience 22:10; 25:1, 3, 20; 34:10; 67:1 experienced 46:21 experiencing 37:23 expert 4:18; 17:10, 24; 22:19 expert's 18:5 experts 17:11 explain 67:5 extensive 15:15; 22:1; 24:15 extra 28:20 extremities 41:24 eyes 39:3 F

face 55:10 facilities 44:24 fact 8:13; 9:11; 22:18; 41:9; 63:20; 65:6; 66:12 facts 65:14 factual 4:21 failure 65:25; 66:5, 13 Fair 17:5; 22:11, 16; 25:23; 33:12; 35:18; 43:14; 47:10; 63:24; 64:3; 65:23 Fairview 6:24; 7:1 familiar 37:14

far 27:5; 59:25 Farchione8:6;11:3; 14:16:54:5 fashion 35:24 fast 50:2 fatigue 39:2 fatty 39:3 fax 58:19, 21 faxed 58:18 features 67:18 feel 10:15; 12:16; 26:9 feet 41:21, 25; 42:2 fellow 46:21 female 38:13 femoral 15:14 few 66:15 fifth 23:5 file 16:4 filed 4:19 film 36:18; 42:17; 45:16; 46:3; 54:20; 55:11, 13 films 35:19, 23 final 55:9;56:13;59:3 find 4:20; 16:8; 27:21; 40:5 Findings 51:10; 64:19 Fine 7:21; 20:17; 28:2; 30:17; 44:3; 61:10; 66:24 firm 10:8; 51:20 first 4:4:6:16:25:12: 33:17; 34:12; 40:24; 43:18; 55:21; 58:7; 60:1; 66:18;67:8,16 five 9:21; 38:16 focused 63:17 follow-up 55:2; 57:17 followed 60:6 following 13:8 follows 4:6 form 17:7;60:11 forward 42:20; 45:17 found 28:6; 61:22 Foundation 63:6; 65:11: 66:8 four 15:17; 23:8; 38:16; 48:18;62:3;65:18 four-hour 15:12; 65:1, 15 fourth 22:24 fraction 49:19, 20, 22; 50:21, 24; 51:1 fracture 39:9 free 10:15 fresh 19:24 front 12:10; 16:2; 17:13 function 44:11, 15



G-1 38:19 gammopathy19:2;49:3 gastrointestinal 39:8 gather 14:12; 24:7; 25:2; 32:3;51:21 gathered 33:21 gave 50:16 general11:7:21:25; 39:2;47:22;65:15 generally 6:11; 23:7, 22 gentlemen 25:3: 67:7 Geoffrey 14:14 geriatric 36:14 Gertz 24:1, 14 gets 62:24 given 4:23; 9:3; 17:1; 18:9; 26:16; 35:6, 15; 42:15; 53:4; 60:1; 63:2, 20; 66:11; 67:23, 24 gives 20:13 Global 44:10 Good 4:9;7:21;10:11, *19*;**13**:**3**;24:11;28:1; 35:12 great 6:1 greater 65:17 guess 10:9; 11:7; 18:4; 25:2, 19;30:23, 25; 32:16; 47:10 guessed 43:12 guesstimate 4:23; 9:19, 20 guys 60:24 gynecologic 26:19; 36:25;37:6 gynecological 36:21; 63:1;68:3 gynecologist 62:17 gynecologists 36:10, 12;67:11 H H-E-A-R-T58:8 hall67:15,21 hallmark46:24;47:2 hallway 52:18

hear 62:22 heard9:8; 25:19; 52:2; 61:3 Heart 14:25; 15:4; 22:8, 24;23:5;36:8,19;37:5, 10;40:22;42:9;43:1,10, 15;49:4;58:8;65:25;66:5, 13:67:8,17 helpful 67:12 helps 16:22 hematologist/oncologist 19:14 heparin 30:22, 23, 24 here's 38:12 hereinafter 4:5 HHN 31:1 highlighted 23:11 highly 35:15 History 38:19, 20, 21, 22, 23 hoarse 39:4 hold 4:20; 22:14 honestly 63:23 hope 68:12 Hospital 13:15; 17:8; 19:22; 56:2; 59:2, 2 hospitals 6:23 hour 10:14; 29:12; 31:8 hours 15:17; 30:25; 31:10:62:3 huge 36:8 Hurd10:4 hypertension 67:18 hysterectomy26:21; 27:24;28:9;29:6 hysterectomy-BSO 31:3 Τ dea 5:12;25:17;32:22; 17:18; 56:17 dentification 6:7;11:4; 21:3;28:25;51:11 dentified 11:14 dentify 18:16 gnore 37:8 llness 38:12, 20 mpaired 44:12, 16 mplied 40:4 mpressed37:4,7,9 mpression 47:15 nclude 24:11

ncluded 50:6

ndeed60:6

13:16;48:4

ncreased 44:9

ndexed16:13

12:8; 39:14; 54:22

ndependent34:6,8

ndicated 23:21; 29:4;

ndicating 29:23; 32:24;

#### Richard Watts, M.D. June 1,2002

indication 27:21 induction 65:2, 18 ineffective 23:7, 14, 22 infiltrate 57:16 infiltrates 54:22 information 12:19; 23:4; 24:12, 23; 43:2; 50:19; 63:16;67:24,25 initial 20:14 initially 8:5 inquire 6:9; 7:16; 13:19 INR 31:9 instance 45:24 instead 49:17 instructs 5:22 intend 45:25;68:10 interested 7:8 Internet 48:16, 17 interpretation 32:21; 41:6;56:1 intervention 26:17 into 11:6; 20:24; 21:23 investigators 24:21 involved 6:19; 8:13; 11:11;12:15;33:23,24; 55:7 involvement 15:10; 16:18;18:24;19:16; 49:16; 57:4 issue9:14; 19:6, 7; 22:21; 33:13 issues 18:25

## J

January 35:19, 25 job 40:7 Joe 8:8 John 17:7 judge 61:2 July 30:6; 32:19 June 6:10, 10 jury 67:7

### K

keep 16:4, 9; 32:4; 48:3; 54:10 kidding 49:9 kilogram 31:8 kindly 8:1 knew 26:13, 22, 25; 27:1, 2, 4, 8; 34:2; 37:25; 63:10 knowing 63:13 cnowledge 22:13; 29:16; 34:9; 46:5; 48:25; 49:5; 53:2 cnown 25:12 Colis 64:14 Cyle 24:1, 14

Mehler & Hagestrom 1-800-822-0650

furnished 50:9

furnishing 24:3

further 42:18; 45:14, 18

0650 Min-U-

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hand7:15:37:5

hands-on 22:9

41:11, 14, 15

12;58:4,9,24

iappened 44:4

1ard 47:24:50:2

iappens 67:6

iealth 67:3, 10

handle 19:7; 26:16; 63:18

handwriting21:7; 40:20;

iandwritten 28:24; 56:9,

iandwritings 57:11

(3) enough - Kyle

#### tc. v. EMH Regional sa Amherst Hospital

#### Richard Watts, M.D. June 1,2002

	sa Amherst Hospita		June 1,2002		
<b></b>	M	48:18; 49:19; 50:22, 25; 65:18; 66:15 more 5:17; 7:8; 10:16;	50:5 numbers 50:1, 1, 10 nurses 39:19	opinion 11:20;12:24; 20:11;25:11;36:5;47:19; 51:14;53:4;64:14;65:7	
ladies67:6	M.D 4:1, 7, 12; 54:17;	47:23;48:20;52:23	1101363 39.19	opinions 4:20, 22; 11:10;	
Lakewood6:24	55:5; 59:10, 21; 68:8, 16	morning 4:9; 5:5; 6:17;	0	20:20, 22; 21:24; 22:14;	
large36:19; 43:11	machine 21:18	12:11, 20; 35:20; 40:10,	V	59:25	
last6:18;9:10;16:8;26:8;	majority 6:25; 9:25	25;49:2, 14;58:23, 23	01231:9	opportunity 14:20; 20:8;	
38:16, 18, 53:8, 64:6	making46:6;57:20	most 25:20; 36:11; 63:16	oath 5:5	24:17;27:11;34:24	
later 23:25; 56:19; 65:19	manner 44:10	mouth 39:4	OB/GYN 11:21	oral 14:18; 26:14	
law 5:6;60:20	many 8:19, 25; 56:4	move 7:15;66:17	object 5:18; 11:13;60:15	orally 5:3	
lawful4:1	Marie 20:3	moved33:10	61:9;64:1	order 45:11	
LCH 31:4; 32:9	mark10:24;20:7,24; 41:13;42:4;51:7	moving 54:11	objecting 60:22	ordered 42:18; 45:1	
learned14:13;44:25	marked6:3, 6; 11:3; 21:2	<b>Mrs 11:12</b> ; 18:25; 26:6, 14; 34:25; 35:11; 37:12,	objection 5:21;12:2;	original 15:25;20:12; 44:4;54:20	
least 4:24; 6:14; 40:20;	28:24; 51:10; 53:10	22;64:20;65:24;66:11	25:8;30:14;36:20;39:24;	originally 33:1,9	
46:24;66:19	markers 50:7	much 19:10; 28:13;	55:14; 58:2; 60:11, 15; 51:9; 62:20; 63:5; 64:23;	others 35:21	
leave 20:6	markings 7:18	48:17;65:17	55:10;66:7,16	Otherwise 40:20	
left 41:3; 44:8, 10	material 17:2, 4, 20;	musculoskeletal39:8	objective34:10	out 4:20; 6:15; 12:10;	
legs 41:25; 42:5	20:15	must64:25;65:20	objects 61:1	16:8; 41:16; 52:18	
less 48:5; 49:18; 50:13,	matter 4:19; 7:22; 8:13;	myocardium 46:18, 19	obligation 55:9;63:15	outcome 65:4	
21, 23; 64:16; 65:9, 18; 66:25	12:1, 24; 41:7, 9 Matus 14:9		<b>obtain</b> 29:24	over 5:21; 9:9, 15; 31:9;	
letter 8:5; 11 <i>:3;16:</i> 16, 17;	may 6:9; 7:16; 13:19;	N	bviously 23:16; 24:17;	<b>38</b> :15;40:15;50:24	
54:1,5	16:21;18:21;23:24;		27:11;33:6;34:13;35:24	overall 63:11	
letters 53:15	25:21;37:24;38:22	name 4:10,14	occasion 5:17; 39:5	own 25:20; 40:24; 63:21	
library 22:23	maybe16:16;31:24;	Nancy 4:16;14:3;26:11;	occasionally 36:11		
licensed52:25	39:19;49:17	27:16; 29:5, 25; 47:16;	occasions 5:17; 8:11	P	
life 4:24;13:1;48:5,20;	Mayo 24:2; 25:4, 17	49:21; 50:13; 51:10 Nancy's 15:10; 48:5;	occlusion 15:14		
49:3, 16; 51:16; 64:15;	mean 53:18; 57:18; 67:10	49:22	<b>CCURRED</b> 35:4; 50:14 Iff 21:20; 31:24	P-2 38:19	
65:8;66:6,11	means 56:8; 57:16	nature 35:12; 43:20	offer 9:22	page31:6	
likely 35:15	medical 4:22; 18:9; 19:7; 20:9; 22:15, 23; 24:11;	near 46:14	offering 11:10, 20, 24;	Pages 23:5; 46:10, 11	
limit 41:19	29:24;30:12;33:7;34:5;	necessary 43:15;48:7	2:23	pain 26:20; 38:13, 15, 17	
limits 44:11, <i>16</i>	37:14; 38:21, 23; 44:23;	<b>1eck</b> 39:4	office 9:17; 13:9; 19:15;	pain-pelvic 30:21	
line31:1	48:25;49:5;53:5	1eed 4:25;12:9;20:7;	21:2, 7; 58:19	Palaparty 19:11, 13	
list 46:15	medical/legal 8:21; 9:14	22:25;30:11;58:1,3	official 56:1;58:6	palpitation39:6	
literature 22:15; 47:3, 7	medically 27:16; 31:17	needed 36:13;42:19	often 9:23; 36:11	palpitations42:12 Pam21:15;64:5	
little 22:22; 27:9; 29:10; 59:23; 67:5	medication 33:20	ieeds 28:16; 29:24; 32:6; \$7:7	<b>Dhio</b> 4:13; 14:25; 15:4;	<b>pani</b> 21:15;64:5 <b>paralegai</b> 20:3;54:2	
	medicine6:20; 24:9; 53:1	Ueither 61:13	3:1 d 38:12	<b>Sart</b> 40:15;66:18	
live11:8;68:10 lives52:14	Memorial 13:15; 19:21; 55:22	neurological 42:3	nce 19:20; 44:18; 47:2	<b>particular</b> 30:13;34:23;	
lobe 41:12; 54:22; 57:15	nemory 24:3	ieurosurgeon 19:19	incologist/hematolog-	45:24; 50:10	
Lockhart 15:7,9	Wendelsohn 14:14	1ew 45:1	st 18:18	<b>parties</b> 35:10	
logical 43:18	Wendelsohn's 14:20	iext 31:1; 42:1; 43:12;	ne 10:22; 21:16; 28:13,	<b>Jass</b> 67:20	
London 17:11	menstrual 38:18	55:13	3;30:1,4;31:22;35:20;	<b>bast</b> 8:19, 25; 9:21; 10:6	
long 62:1; 66:5	net 26:5, 10	lice 13:4; 19:24	8:24; 41:2, 3, 4; 44:1; 6:17, 23; 48:5, 9, 12;	<b>pastime</b> 29:13	
look 13:19, 20; 14:20;	niddle 23:3	licely 16:13	0:13; 51:2; 53:20, 20;	athologist 14:14	
17:2; 23:24; 27:25; 33:3, 6;	nidlung 40:18	line 6:2, 18	5:12, 24, 25; 57:14;	<b>&gt;atient</b> 6:16; 8:20; 9:7,	
36:6, 18; 37:1, 2, 3, 15, 16;	night 23:1;37:7;56:15	ione 7:12; 17:3	0:12, 15, 21, 25; 61:1;	. <i>3</i> ;22:5;27:5;30:7,11, <i>!2</i> ;34:7;39:12;42:20;	
53:24;55:11,21;57:8	nild44:9	l <b>ormal</b> 38:18; 44:12, <i>16</i>	6:25	3:19;45:14;54:23;55:8;	
looked17:7,10;18:13,	nildly 44:14, 16	lorth 14:25; 15:4; 25:16	ne's 18:5	;7:25;58:5;60:5,8;61:21;	
15;52:13	nilligram 31:7	lotary 61:18;64:9	ne-quarter9:25 ne-third9:25	52:1, 9, 12, 12, 16; 63:1,	
looking 13:3; 14:12;	nind 19:25; 29:11; 33:4	lote 21:6;30:6,19; 1:18;32:1,13,18;33:8;	nes 18:12, 13, 15; 30:1	0;66:3;68:2	
16:12; 30:19; 40:24; 41:10; 42:16, 22; 50:1;	nine 21:9; 28:15	0:12	nly 15:3; 21:16; 22:23;	<b>vatient's</b> 57:21;62:19; 3:4;64:15	
<b>41</b> .10, <b>42</b> .10, <b>22</b> , <b>50</b> .1, <b>58</b> :15; 62:22	ninute 52:19;60:12	ioted 42:12	5:19;30:4;38:23;46:10,	atients 7:1, 8;8:24;	
looks 19:20	nissed 53:25	otes 7:17;17:3;26:25;	2;51:1;53:8,20,23;	1:22; 25:16; 33:24; 34:21;	
lot 16:23; 25:5; 33:6;	MKSAP 49:1, 13	8:11, 19, 24; 29:3, 8, 9;	4:21;66:15	6:11;50:5;52:10;66:5;	
34:24; 49:11	nodalities24:25;51:25 noderately44:9	2:21;39:19;41:10;44:2;	peration 15:13; 31:11;	7:2,8	
Lovenox31:7	<b>Nonday</b> 31:4; 32:9, 14;	2:13	9:1; 42:24; 46:10; 48:6; 0:7; 65:1, 15; 66:14	aul 14:9	
lower 41:12; 44:11, 16;	3:1,9	otification <i>33:17</i> uclear 67:20	perative65:5	aying 29:12;50:18	
54:22; 57:15	nonoclonal19:2;49:3	uclear 67:20 umber 8:10, 23; 10:20;	pine 26:5	elvic 26:20;38:13,15; 8:6	
lungs 40:17; 57:7	nonths8:19, 25; 38:16;	2:17:48:10:49:1-15;	pining 48:2		
	-, -, -,,		paning 1002	3Gi 101119 972;4	

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#### Richard Watts, M.D. June 1,2002

Healuicare System o	iba Amnerst Hospita	L		Julie 1,2002
people 5:18; 12:8; 25:4,	pretty 55:15	rather 29:20	remember 5:18; 61:11	3;54:22;57:2,15,17;
22; 29:12; 48:3; 56:3; 57:1,	prevent 60:20	read14:13;20:9;23:20;	Reminger 8:11, 15	58:22;67:14
5;67:15	previous 17:3; 2623;	24:18; 27:12; 31:10; 32:1;	removing15:15	risk 62:16;63:1
people's 48: 1	27:1, 2; 43:25; 44:24	34:24;39:13, 19; 40:4;	renal67:18	risks 67:13
per 30:22; 31:8	previously 17:1;18:14	41:17; 47:6; 54:21; 55:9,	rendering12:11	Rispo9:11;28:20;38:10;
percent 23:8; 25:16;	primarily 36:14	22;56:2,3,7;57:8,23;	report 4:19; 7:22, 25;	51:13; 54:13, 15, 18, 25;
49:19, 20, 23, 25; 50:21,	Primary 14:22; 26:12;	59:13; 61:14, 18; 64:5, 9;	10:22; 11:6, 14; 12:9; 13:6,	59:11, 15; 61:5; 64:5, 11
24	34:11, 16, 19; 35:7; 66:3	67:25	9;14:3, 8, 8, 12, 16, 17, 20;	River 4:12
percentage9:20	prior 30:15; 31:10, 11;	reading31:13;32:2;	17:19, 24; 18:2, 6; 20:12;	Rocky 4:12
percussion 40:19, 19	32:18;34:25;62:8	33:21;46:21;48:11; 55:10,12;56:8	22:19; 23:3; 24:6; 26:5, 8;	Ron 28:17;61:4
perfect 67:3,9	privileges 6:22	readings 44:25	37:23;42:4, 12;44:17;	rule 61:4
perform 32:20	probability 47:20; 53:6	-	48:4; 56:9, 10, 12, 13;	Rules 4:3
performed15:12	probable 47:23	really 5:25; 17:17; 25:18; 46:12	57:6, 9; 58:4, 6, 9, 24;	
perhaps 44:12, 16; 55:10	probably 4:25; 5:19;	reask61:20	59:1, 3; 64: 16	S
period37:21;38:18;	10:8; 24:24; 50:17; 63:11;	reason13:7; 47:21;	reporter 5:21	0
65:21	67:17	50:15;56:15; <b>58</b> :7	reports 14:25; 15:1, 5;	
person 22:10; 56:25;	problem 26:16; 55:20;	reasonable 47:19; 53:5;	17:10	<b>S</b> 15:18
60:13, 13, 16, 25; 61:1	57:24	59:12;67:21	represent4:15	safetyness63:17
personal22:9	Procedure4:4	recall 8:16;18:7;26:24;	representing60:16	Saint 17:7
personally 25:25	proceed 47:11; 61:6, 8	49:21	represents 10:8	salpingo-
persons 52:14	proceeded 43:16	receive 15:24	request 29:22; 30:10;	oophorectomy 31:4
phone 33:18; 34:14;	process 35:7; 55:8; 65:6	received8:5;16:17;	31:15	same 16:11; 19:17; 23:1;
44:23	-	33:18; 53:23	requested 61:17;64:8	49:13;61:8
physical 38:3; 40:13, 16;	professional 4:10	recent 16:19; 18:23	reread17:12	Saturday 31:5
41:22	program 48:25	recently 13:13, 18; 14:6;	rereviewed 13:13	saw 19:6; 29:4; 35:20;
physician 5:8;8:22;9:3,	progressed 64:21;65:4,	18:10; 21:13; 39:15;	research 48:16	36:3;40:12;53:20;54:1;
12;12:12, 21; 26:12;	7,20	48:23;49:2	resolution 57:17	55:24, 25; 56:1
34:12, 16; 55:7	prolong 52:14	recess 52:21	resolved 5:20	saying 30:11; 32:23; 40:1
physicians 10:8; 11:11;	prominent 44:14	recite 13:6	Respiratory39:5	scheduled32:13;38:14
24:21;34:19;49:7,12	promise 21:15	recollection 6:25;9:1;	response37:3;64:13	Seattle 18:19
pitting 42:2	pronunciation 19:12	39:23	restate 50:17	second 15:24; 26:8; 67:16
place 9:5	provided 4:3; 16:14	recommended 23:10;	restrictive 46:6, 8	
placing 50:13	proximate 12:24	52:3	result65:25	secure 5:15 seek 5:14; 7:8
Plaintiff 4:2	psychological 39:10	reconstructed 16:25	results 45:12; 46:2	seem 10:9
Plaintiff's 6:5; 10:25; 11:2; 21:1; 28:23; 41:11;	published 23:18; 24:15;	record 4:9; 5:1, 13; 13:7,	retained8:6	self-assessment 48:25;
51:9	26:3	21;18:24;21:7,21;23:25;	retract37:19	49:5, 15; 50:11
plaintiffs 9:2	puffy 42:2	29:17; 38:5; 39:14; 42:7; 52:24; 53:10; 60:19;	retrospectively 65:22	send 10:15
planned26:17, 19; 27:8;	pull 53:9, 13	61:18;64:9	review 9:18; 13:25; 14:6;	sending 54:2
32:8, 22; 33:9; 34:16	purpose 4:2, 18; 58:5	records 10:20; 12:17;	18:23; 29:3; 37:20; 38:3;	sense 5:9
please 4:10; 26:9	purposes 6:6; 11:4; 21:3;	13:10, 13; 14:22; 15:7, 18,	39:1, 21; 47:3; 60:1; 64:18,	sent 16:3; 19:7
pleural 41:1, 13	28:24;51:11	24; 16:10, 13; 17:8; 18:9,	18	sentence 23:13; 26:8
pneumonia 41:14	put 23:16; 35:13; 44:18; 58:6:64:15	20;19:21;20:10;21:2;	reviewed10:20;12:16;	service 36:14
point 12:14; 22:18; 32:18;	putting31:9; 43:6	27:22, 25; 28:4, 4; 31:21;	13:8, 17; 14:22; 15:7, 18;	
33:8, 15; 43:7; 47:11		34:24; 37:21	16.20;17:1;18:20;19:20; 25:9;39:15;48:23;49:1;	set 28:13, 13
population 36:15	puzzling 46:16	RECROSS- EXAMINATION68:8	54:19	settle 16:6,7
portion 61:17; 64:8	•	REDIRECT 59:21	RICHARD 4:1, 7, 12;	settled 9:7
position 51:20	Q		54:17; 55:5; 59:10, 21;	Several8:23;9:4,16; 57:11
possible 17:18;45:20, 22		referral 19:3 referring 15:1; 23:13;	68:8,16	
potential 33:18	quality 35:12	25:22; 28:3	Richardson15:19,25;	severe 26:20; 30:21; 38:13, 17
practice6:20;34:5;53:1	question's 47:14	refers 29:18	18:16; 19:3, 6; 26:13, 15;	share 48:24
practicing 6:12	quoted 42:13; 50:20	refresh24:2	27:2, 4, 8, 13, 15, 22; 29:4,	Shore 14:22; 17:8
preadmission13:21	quoting 49:17	regard 26:3; 48:21	23;30:7,11,21;31:7,16;	short 39:5, 13, 16
preliminary 56:8		regarding 11:10; 26:2;	33:13, 16; 62:9, 11, 15, 25; 63:20; 64:11	shortness 37:23
preoperative60:4; 67:14	R	33:19	Richardson's 28:7; 29:3,	show 16:16; 23:11; 38:6;
preparation 38:4		relevant38:23;42:9	7;33:21	40:5
prepared 9:6; 40:7	radiologist 56:10;57:14;	relied 27:4	Right 6:21; 7:15; 8:15;	showing 43:24
preparing 56:25	58:4, 25	relieve 26:19	10:9, 22; 11:20; 12:10;	shown 40:3
	raise 63:23	relook 20:9	15:14; 16:12; 19:15;	side 31:5
present 38:12, 20; 46:24; 47:7	range48:1		22:21; 23:3, 11; 28:10;	significance 57:20;
presently 16:14	rapidly 64:21	rely 24:10; 34:11; 59:13 relying 23:17; 25:20;	33:10, 11; 34:11; 35:9;	59:24
presume 34:3, 4; 52:11	rare25:14; 46:9, 12	52:6; 56:3	38:2;39:9;40:18;41:2,4, 12;42:4;44:12,13,14;	silhouette35:25
presumed 43:12	rates 24:25	remain 51:20	45:19; 47:10; 49:8; 51:1, 2,	simple 13:4; 17:18
	10100 44.49	10mam 91.40	19.19, 17, 10, 29.0, 91, 1, 2,	ompto 19/3, 1/20

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Healthcare System	dda Amnerst Hospita		1	June 1, 2002
simply 13:19	studies 50:3	talked 64:13	training 34:9	voice 39:4
sit 35:22; 52:12; 65:22	study 50:9	talking 36:21; 46:11	transcribed 59:3	
sitting 10:21	subcutaneously 31:8	TAYLOR-KOLIS 4:8, 14;	transplant 23:8;52:3	W
situation 60:8	submission 15:24	7:14; 10:24; 11:15; 20:16,	transplantation 23:9,9	
size 37:5, 10; 44:14	submitted 21:17	23;25:10;28:5, 17,21;	treat 22:5	wait 5:19;56:22, 23;
skin 39:3	subsequent 14:19;	29:11, 15; 30:18; 36:23;	treated 25:25	60:12
skip 38:21	17:18	38:8; 39:25; 51:6; 52:17;	treating 8:21; 25:5;	wall 4/19
skipped 40:14	subspecialty 7:5,6	54:8, 12; 55:1, 6, 17; 59:6, 17;60:18; 61:13; 62:20;	26:13;67:12	wants 54:14
slightly 44:12	substance11:6;21:23	63:5, 25; 64:23; 65:10;	treatment 7:9; 11:12;	Ward 4:12
small 57:16	substantially 65:21	66:7, 16, 23; 68:9, 13	23:4, 6, 14; 24:25; 51:23,	WATTS 4:1, 7, 12, 14; 6:6,
Smithson17:11	subtract 45:13	telephone 29:18	24	9;11:3;54:17;55:5;59:10,
solely 43:4;45:9	succinctly 43:23	telling 36:3; 52:12	treatment's 23:21	21;68:8,16
Somebody 21:11; 25:25;	sudden 65:2	tend 46:5	treatments 52:13	way 13:24; 18:4; 22:16;
31:19;66:10	suffer 65:24; 66:4; 67:1	terms 24:24; 34:17;	trial 4:21; 11:9; 61:6;	26:9;35:13;42:10;47:11;
sometime 6:2	suffering 66:12	43:19, 24	68:10, 12	61:5,8
sometimes 5:8; 34:3	suffice 10:3	test 15:3; 49:5; 50:11;	true 7:3	weak 39:2
somewhat 44:13	sufficient 12:16	67:20	try 56:24	week 6:12;16:18;21:14
somewhere 33:8; 42:7	sufficiently 39:21; 40:4	testified 8:20, 24; 9:10;	trying 54:10	weigh 67:13
soon 8:3	suitable 57:22	51:16;63:22	<b>two</b> 11:7; 17:10; 24:21;	West 14:22; 17:7
sorry 12:7; 20:21; 54:8, 9	summary 51:4	testify 9:6, 11; 11:8; 54:9;	25:3;35:23; <b>38</b> :24;43:25; 46:4;51:17;53:20;65:5	Weston 10:4
sort 16:24; 24:22; 31:24; 33:14; 46:7	superficial 41:25	68:10, <i>12</i>	two-thirds 9:24	wet 54:21;55:22;56:2,3,
sounds 40:10, 12, 18, 23	support 65:7, 13	testifying 4:21;9:12; 12:8	typed 56:10, 11, 13; 58:6	7,57:8,23;59:13;67:24
source 23:4	supporting 4:22	testimony 9:8, 21; 11:24;	( <b>yped</b> )0.10, <b>11</b> , 13, 90.0	what's 10:21; 36:4;
South 9:6	suppose 21:25	26:2; 33:17; 63:21, 21	U	55:12;59:2 whatever's 17:6
spare 29:10	<b>sure</b> 5:14; 16:1, 10; 32:6; 36:16; 46:8; 48:2; 53:24;	testing 13:21; 29:15, 16;	0	whatsoever 27:21
speak 60:13; 65:14	57:10, 15	42:18;45:18;67:14	under 5:5; 15:16; 30:6;	white 38:13
specialist 19:8	surgeon 15:11, 12; 34:6;	textbook 24:24	38:21, 23; 39:2, 3, 4, 7, 7;	who's 12:15;55:7
specific 13:25; 26:25	36:17	textbooks 23:16	41:24; 62:1; 65:15	Whose 21:7
speed 38:6	surgeons 36:9, 22, 25;	Thanks 31:13; 36:4;	undergo 27:23; 28:8;	willing 29:8
spend 6:12	67:11	68:13	29:6	Wilt 7:25; 10:16; 11:13,
spiral 16:13	surgery 13:20, 22; 26:23;	therefore 27:4	undergoing 27:7	<b>18;</b> 12:2; 20:13; 25:8; 28:3,
stack 15:22	27:7, 17; 29:25; 30:8, 13, 22; 31:12, 17; 32:8, 13, 20,	<b>Thereupon</b> 6:5; <b>11:2</b> ; 21:1, 20; 28:23; 51:9;	Understood5:23	10;29:7, 14; 30:3, 14;
stand 9:13	22;33:1,9,18,25;34:7,9,	52:21;61:17;64:8	underwent 47:22	31:20; 32:4; 36:20, 24;
standard 11:10, 21, 25;	10,16,21;35:2;37:6;	thickness 44.9	unfortunately 12:8; 22:23	38:5;39:24;40:2;53:22; 54:6,10;55:14,19;57:13;
12:13;26:6,10;34:5	38:4; 40:11; 42:21; 43:6, 7,	third 67:17	units 30:25	58:2, 14; 59:16, 18, 22;
standing 46:4	9, 16; 45:10; 47:12, 17; 50:14; 54:23; 55:8; 57:1, 1,	thorax 40:17	unless 54:13	50:12, 23; 61:7, 14; 64:4,
standpoint 26:19; 27:5; 33:25; 36:6; 41:19; 42:15;	5, 22, 25; 58:5; 60:9;	though 47:8	unsatisfactory 23:7, 22	12;66:21;68:5,14
68:3	51:24; 62:2, 4, 8, 16; 63:1,	thought 38:8; 41:2, 4;	Up 9:23; 12:10; 23:24;	Wilt's 20:3
stands 31:1	13, 14, 18; 67:2, 22; 68:3	42:9;55:24;56:2;62:25	30:12; 32:4; 33:10; 36:4;	withdraw 56:20
start 46:5	surgical 26:17;38:22	three 46:11; 50:22; 51:17	37:17; 38:7; 48:9; 67:16	<b>within</b> 7:6;9:21
state 4:10; 5:13; 18:23;	survival 23:8; 24:25;	three-quarters9:24	update22:25	<b>Nithout</b> 46:5;62:5;66:14
22:16; 53:1; 60:18	50:22	threw 54:6	uphold 61:2	<b>Nord</b> 27:20; 31:9; 42:1; 46:22; 58:8
stated 23:6	survived 62:4	throat 39:4	upon 12:18; 23:17, 20;	<i>Nords</i> 5:14; 7:7; 18:25;
statement 22:11; 24:8, 9	suspect 24:20 swollen 42:5	thrombus15:16	26:3; 27:4; 32:25; 34:11;	19:6;32:17
states 38:14	sworn 4:4	times 8:19,23,25	43:4;45:9;47:2;56:3; 57:4,22;59:13	<b>work</b> 10:3; 36:10, <i>io</i>
stating 26:24; 32:10; 47:1	symptom 39:22	today 4:18;5:11;7:3; 10:12;17:19;21:14;	use 44:6	worked 8:8, 10; 30:12
status 16:8	symptomatology 37:14	52:12; 53:4; 65:23; 66:19	used19:14;29:12	working 22:10
step 43:18; 52:18	symptoms 37:12; 40:14;	today's 6:9, 10; 13:12;	uses 56:7	works 52:1
sticker 30:1	12:16;43:5	17:17	usual 48:1	workup 27:1, 3; 34:20;
sticky 21:6	<b>systems</b> 38:3;39:2	together 23:16		<b>35:1; 43</b> :19; <b>5</b> 9:24; 60:2, 4
still6:15, <i>19;</i> 7:3;31:6;	systolic 44:15	told 14:16; 16:9; 26:15;	V	worsened 62:12
45:1;48:2;60:9		52:18	• •	wrist 39:9
stipulate 29:8;38:10	T	Tom 4:15	rariagaitian (1)-24:42-1	vrite 51:4
stipulated 35:10	-	took 28:11;30:3;41:16;	raricosities 41:24; 42:1 rarying38:14	vrite-up 52:3
Stop 30:22, 24; 60:23	abbed16:14;30:5	42:7, 14	/ascular 15:11, 12; 38:25	vriting 13:8; 14:15; 29:5
stopped 47:12 stress 15:3; 65:16, 17;	able 25:13;33:14	top 30:2; 46:15; 57:14	rentricle 44:8, 13, 15	vritten 13:24; 27:22;
67:20	<b>AH</b> 31:2	total 27:23; 28:8; 29:6; 31:2	rentricular 44:10	!9:17, 22; 30:10; 31:15; ;2:23; 52:7; 53:15, 16
strictly 9:20; 36:21; 48:12	<b>AH/BSO</b> 38:14	iotally 37:8	rerify 52:8; 58:17	vrong 34:4
strike 66:17	alk 22:22: 59:23: 60:25	:rack31424	riew33:15	vrote 14:15, 17; 18:5;
				······································

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-		0 1/11
20:11; 24:3; 41:9; 42:10; 57:14		
X		
<b>x-ray</b> 36:4, 5;37:3;40:25; 41:6, 12;42:22;43:4;45:9 54:20;67:25		
<b>c-rays</b> 37:1, 2, 4		
Y		
year 9:9, 10, 15;16:8, 21;		
/ear 9:9, 10, 15;16:8, 21; (8:6, 9, 12; 49:18, 18; ;0:14, 23; 64:17; 65:9; 56:20, 25		
ears 6:2, 18;8:17; 9:21;		
3:8;38:15;46:13;51:17; 6:4;67:16		
<b>ellow</b> 21:6		

#### LAWYER'S NOTES

PAGE	LINE	
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August 26, 2001

Joseph A Farchione, Jr, Esquire, Reminger & Reminger, 113 St Clair Avenue, NE, Cleveland, Ohio 44114-1273

#### Re: Armstrong v. Bartulica, M.D., Lorain County Court of Common Pleas Case # OO CV 126180. Your File # 3321-02-44153-00

Dear Mr. Farchione,

At your invitation I have reviewed the following documents in this case:

Office records of Dr. Bartulica Elyria Memorial Hospital August 7, 1999 Autopsy report on Nancy Armstrong West Shore Primary Care records North Ohio Heart Center reports Records of Dr. Curtis Lockhart Records of Dr. S. Richardson St. John West Shore Hospital records Letter of Andrew M. London of May 29, 2001 Letter of Kenneth Smithson, D.O., Ph.D. of May 31, 2001 Your letters of August 21, 2001

Nancy Armstrong was 46 years old when she was seen by Dr. Bartulica for severe pelvic pain on July 23, 1999. She had a past history of hypertension and hypothyroidism as well as a femoral femoral artery bypass for occlusive arterial disease by Dr/ Lockhart in April of 1999. She also had had electrocardiograms, echocardiogram and cardiac catheterization in the recent past.



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