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DIPAK KANTILAL DESAI,	)	CASE NO. 64591
	)	
Appellant,	)	
	)	
VS.	)	
	)	
THE STATE OF NEVADA,	)	
	)	
Respondent.	)	
	_)	

## **APPELLANT'S APPENDIX VOLUME 25**

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## **INDEX TO APPENDIX VOLUMES 1 through 41**

<b>DOCUMENT</b>	<u>vol</u> .	PAGE(S)
Indictment	1	000001-000042
Amended Indictment	1	000043-000084
Court Minutes 7/21/10	1	000085
Court Minutes 2/08/11	1	000086
Finding of Competency	1	000087-000090
Recorder's Transcript - Hearing: Video Deposition Tuesday, March 20, 2012	1	000091-000129
Indictment (C-12-283381 - Consolidated Case)	1	000130-000133
Second Amended Indictment	1	000134-000176
Third Amended Indictment	1	000177-000212
Defendant Desai's Motion and Notice of Motion for Competency Evaluation	1	000213-000229
Recorder's Transcript - Hearing Re: Defendant Desai's Motion for Competency Evaluation Status Check: Experts/Trial Readiness (All) Tuesday, January 8, 2013	1	000230-000248
Fourth Amended Indictment	2	000249-000284
Notice of Motion and Motion to Use Reported Testimony	2	000285-000413
Reporter's Transcript Re: Status Check: Experts (All) Thursday, March 7, 2013	2	000414-000440

DOCUMENT	<u>VOL</u> .	PAGE(S)
Defendant Desai's Opposition to State's Motion to Admit Foreign Documents Relating to Rodolfo Meana	2	000441-000445
Order	2	000446-000449
Court Minutes 3/21/13	2	000450
Defendant Desai's Opposition to State's Motion to Use Reported Testimony	2	000451-000454
Court Minutes 3/26/13	2	000455
Independent Medical Evaluation, 4/14/13 Filed Under Seal - Separately	2	000456
Reporter's Transcript - Calendar Call (All) State's Motion to Admit Evidence of Other Crimes Tuesday, April 16, 2013	2	000457-000497
Fifth Amended Indictment	3	000498-000533
Reporter's Transcript - Jury Trial Day 7 Friday, May 3, 2013	3	000534-000622
Reporter's Transcript - Jury Trial Day 8 Monday, May 6, 2013	3 & 4	000623-000773
Reporter's Transcript - Jury Trial Day 9 Tuesday, May 7, 2013	4 & 5	000774-001016
Reporter's Transcript - Jury Trial Day 10 Wednesday, May 8, 2013	5	001017-001237
Reporter's Transcript - Jury Trial Day 11 Thursday, May 9, 2013	6 & 7	001238-001517

<b>DOCUMENT</b>	<u>VOL</u> .	PAGE(S)
Reporter's Transcript - Jury Trial Day 12 Friday, May 10, 2013	7 & 8	001518-001784
Reporter's Transcript - Jury Trial Day 13 Monday, May 13, 2013	8 & 9	001785-002061
Reporter's Transcript - Jury Trial Day 14 Tuesday, May 14, 2013	9 & 10	002062-00
Reporter's Transcript - Jury Trial Day 15 Wednesday, May 15, 2013	10 & 11	002303-002494
Reporter's Transcript - Jury Trial Day 16 Thursday, May 16, 2013	11 & 12	002495-002713
Reporter's Transcript - Jury Trial Day 17 Friday, May 17, 2013	12 & 13	002714-002984
Reporter's Transcript - Jury Trial Day 18 Monday, May 20, 2013	13 & 14	002985-003247
Reporter's Transcript - Jury Trial Day 19 Tuesday, May 21, 2013	14 & 15	003248-3565
Reporter's Transcript - Jury Trial Day 20 Wednesday, May 22, 2013	15 & 16	003566-003823
Reporter's Transcript - Jury Trial Day 21 Thursday, May 23, 2013	16 & 17	003824-004014
Reporter's Transcript - Jury Trial Day 22 Friday, May 24, 2013	17	004015-004185
Reporter's Transcript - Jury Trial Day 23 Tuesday, May 28, 2013	18	004186-004384

DOCUMENT	<u>vol</u> .	PAGE(S)
Reporter's Transcript - Jury Trial Day 24 Petrocelli Hearing Wednesday, May 29, 2013	19	004385-004510
Reporter's Transcript - Jury Trial Day 24 Afternoon Session Wednesday, May 29, 2013	20	004511-004735
Reporter's Transcript - Jury Trial Day 25 Thursday, May 30, 3013	21	004736-004958
Reporter's Transcript - Jury Trial Day 26 Friday, May 31, 2013	22	004959-005126
Reporter's Transcript - Jury Trial Day 27 Friday, June 3, 2013	22 & 23	005127-005336
State's Exhibit 18 - Meana Death Certificate Admitted 6/3/13	23	005337-005345
Reporter's Transcript - Jury Trial Day 28 Tuesday, June 4, 2013	23 & 24	005346-005611
Reporter's Transcript - Jury Trial Day 29 Wednesday, June 5, 2013	24 & 25	005612-005885
Reporter's Transcript - Jury Trial Day 30 Thursday, June 6, 2013	25 & 26	005886-006148
Reporter's Transcript - Jury Trial Day 31 Friday, June 7, 2013	27 & 28	006149-006430
Reporter's Transcript - Jury Trial Day 32 Monday, June 10, 2013	28	006431-006641
Reporter's Transcript - Jury Trial Day 33 Tuesday, June 11, 2013	29 & 30	006642-006910

<b>DOCUMENT</b>	<u>vol</u> .	PAGE(S)
Reporter's Transcript - Jury Trial Day 34 Wednesday, June 12, 2013	30 & 31	006911-007143
Reporter's Transcript - Jury Trial Day 35 Thursday, June 13, 2013	31	007144-007382
Reporter's Transcript - Jury Trial Day 36 Friday, June 14, 2013	32	007383-007619
Reporter's Transcript - Jury Trial Day 37 Monday, June 17, 2013	33	007620-007827
State's Exhibit 228 - Table 20-1 - Modes of Transmission and Sources of Infection Considered Admitted 7/17/13	33	007828
Reporter's Transcript - Jury Trial Day 38 Tuesday, June 18, 2013	34	007829-008038
Reporter's Transcript - Jury Trial Day 39 Wednesday, June 19, 2013	35	008039-008113
Reporter's Transcript - Jury Trial Day 40 Thursday, June 20, 2013	35 & 36	008114-008361
Reporter's Transcript - Jury Trial Day 41 Friday, June 21, 2013	36 & 37	008362-008537
Reporter's Transcript - Jury Trial Day 42 Monday, June 24, 2013	37 & 38	008538-008797
Reporter's Transcript - Jury Trial Day 43 Tuesday, June 25, 2013	38	008798-009017
Reporter's Transcript - Jury Trial Day 44 Wednesday, June 26, 2013	39	009018-009220

<b>DOCUMENT</b>	<u>VOL</u> .	PAGE(S)
Reporter's Transcript - Jury Trial Day 45 Wednesday, June 27, 2013	39 & 40	009221-009473
Defendant's Proposed Instruction No. 2	41	009474-009475
Defendant's Proposed Instruction No. 3	41	009476
Defendant's Proposed Instruction No. 4	41	009477
Defendant's Proposed Instruction No. 5	41	009478
Instructions to the Jury	41	009479-009551
Verdict	41	009552-009559
Reporter's Transcript - Sentencing Hearing Thursday, October 24, 2013	41	009560-009583
Judgment of Conviction	41	009584-009589
Amended Judgment of Conviction	41	009590-009595
Notice of Appeal	41	009596-009600

1	Q Okay. Well, was what you call or what we
2	call double dipping. Okay.
3	A Mm-hmm.
4	Q Double dipping is going back into a vial after
5	I've already used it once on a patient, going back in to
6	re-dose the patient, right?
7	A Right. And then right, and then
8	Q Right. Whether it's single dose vial or
9	multi-dose vial, all we're talking now is use of syringe,
10	right?
11	A Mm-hmm.
12	Q Going back in
13	A Yes.
14	Q using it a second time to use on the same
15	patient.
16	A Yes.
17	Q Today best practices are don't do that, correct?
18	A Correct.
19	Q Do you recognize that there was a time in the
20	recent past when that was viewed as safe?
21	A I don't I'm I've seen articles where reuse
22	of syringes from patient to patient was done in the remote
23	past, but I you know, I don't
24	Q No, no. Not patient to patient. I mean, in
25	fact, it seems to me there were articles where like in the

1	'90s, patient to patient were used. I mean places that
2	actually use it on one patient, then they took and changed the
3	needle thinking that that made it sterile and then used on
4	another patient was as high was in the
5	MR. STAUDAHER: Objection. Assumes facts not in
6	evidence. She's not familiar with this.
7	MR. WRIGHT: I'm asking [inaudible].
8	THE COURT: Well, he can ask if that ever occurred in
9	her knowledge, or that was a practice that was
10	BY MR. WRIGHT:
11	Q I mean, do you recognize that was
12	THE COURT: I mean, you can probably find one
13	BY MR. WRIGHT:
14	Q prevalent in like in the '90s?
15	A I recognize that that did occur, the prevalence
16	of which I can't speak to. But yes, I recognize that that did
17	occur.
18	Q Okay. I think they called that overt reuse or
19	something.
20	A Right.
21	Q And so that's like using the same needle and
22	syringe all day in a practice and just changing the needle.
23	And then that that's not a good practice.
24	A Correct.
25	Q And so slowly the incidence of that has become

1 less and less through education and maybe younger doctors like 2 yourself coming around. Do you recognize that? 3 Yes. Okay. And the reuse of the syringe not overt, 4 5 not patient to patient, but simply I'm going to reuse it on 6 the same patient, we've had doctors in here testify already 7 that that is absolutely 100 percent safe and they would defy anyone to prove how there could be contamination, because I'm 8 9 using the same needle, same syringe on the same patient. 10 Α So --11 And that practice was viewed as acceptable, 12 would you agree with that, in the past? 13 I can't answer that question. I don't -- I don't know. 14 15 Q Okay. And --16 I didn't practice back in the '90s, so. 17 Q Okay. You were educated in a different time. Correct. 18 19 And these studies that you participate in 2.0 recognize that somehow there is this lapse, whether it's 21 education, whether it's having an officer on premises or 22 something, but somehow some of these things, best practices 23 just persist not being followed, correct? 24 There are instances where best practices

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are not followed despite the fact that they should be, yes.

25

1	Q Okay. But a large number of them like in this
2	study, 28 percent reusing multi-use vials?
3	A Reusing single use vials, correct.
4	Q Correct. And somehow there is no recognition of
5	the what you see is the risk, correct?
6	A I can't explain why these people did that,
7	whether it was lack of recognition or other reasons, but that
8	could be one reason.
9	Q Well, you don't think there's one out of four of
10	those people are criminals just consciously doing something
11	wrong, do you?
12	A [Inaudible.]
13	MR. STAUDAHER: Objection. Speculation, Your Honor.
14	THE COURT: All right. Well, she already said she
15	can't answer.
16	BY MR. WRIGHT:
17	Q I mean, who in the CDC I mean, maybe I'm
18	talking to the wrong person. Who is it that studies this slow
19	recognition of adopting best practices, the resistance in the
20	healthcare community?
21	A I don't know as far as a specific study for why
22	certain things are adopted. I know that we have, you know,
23	educational campaigns and do our best to get these
24	recommendations and work with professional organizations into
25	the hands of the providers so that they do follow them.

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Q Okay. But you also recognize that there are people out there, healthcare providers that we've heard in this courtroom who insist double dipping is safe?

A I'm aware of that, yes.

Q Okay. And they will argue with you about it and defy you to show how there could be any contamination or any spread of disease.

If we had Ralph McDowell here, a CRNA, he would challenge you and say I take needle and syringe, I wipe off propofol, I air dry it, I go in, I withdraw, I use it on that patient. The patient needs re-dose, I wipe it off, I take the same needle and syringe, I go in, I take it out, I dose that patient again. I then take everything I used on this patient, throw it away. I am absolutely aseptic and safe when I do that is what he says. And is he correct, that he is aseptic and safe?

A So I am not concerned when that practice, if every single one of those steps is followed, resulting in an outbreak of hepatitis C virus infection. What I am concerned is, is when they forget or they skip a step and they don't throw that vial away. That's why it's best practice that you don't re-enter, because mistakes, as you said, happen and you don't throw the vial away, and it's then used on subsequent patients.

So the practice you're describing that he did is

not -- if they do every single one of those steps routinely, 1 2 is not going to result in an outbreak of hepatitis. 3 Okay. And so it isn't his practice, it would simply be a mistake or an accident if something happened, 4 5 that's the risk, correct? If his routine knowledgeable practice is that he 6 always does this, you are taking a risk by re-entering that 7 8 vial even for that patient if you don't discard the vial 9 immediately after the case. So whether accident, intent, 10 distraction, whatever, that's the -- that's the -- what I'm 11 concerned about. 12 Okay. And so if I don't re-enter the vial, I've taken 13 Α 14 that contamination out of the chain and that risk out. 15 It's just a prophylactic, a preventative type thing to make it less likelihood of an accident, as 16 17 opposed to it being an improper --MR. STAUDAHER: I'm going to object to accident. 18 19 That's not what she's testifying to. 20 MR. WRIGHT: I wasn't -- I wasn't --21 THE COURT: Finish your question. 22 MR. WRIGHT: I can't remember it. The --23 BY MR. WRIGHT: 24 You are -- it isn't the practice if I am doing 25 as I represented to you and I'm wiping the top, doing

everything best practices, and I am simply using one needle and one syringe for one patient, and I can re-dose her, like if it's four doses of propofol and I was using a 20 and it's all done and I'm done with both and I throw it away, that is absolutely safe and aseptic, but your best practices that say I should never do that because I might make a mistake?

A Our recommendation is you don't do that because, yes, if you don't throw that vial away and you use it on other patients, you risk infecting them, yes.

Q Okay. That would be a mistake under my scenario?

A Yes.

Q Okay. And the same thing where we look at propofol, if we use Mr. Sagendorf, who said we in California, in that clinic we use propofol, use it all up, but every single time we go into that 50 or 20 or 10, we use a brand new needle and syringe every single entry, injection, toss it away; that practice is absolutely aseptic, safe and no risk of transmission of hepatitis C?

A I would not see how that would result in hepatitis C transmission.

Q Okay. And it is safe --

A A clean area, new needle and new syringe for each entry into the vial focusing just on hep C, that would not -- I could not see how that would result in viral

1	hepatitis transmission.
2	Q Okay. And the once again, best, if these best
3	practices were rules, they would be Mr. Sagendorf, the
4	clinics he work at are violating the best practices of the
5	CDC?
6	A They're violating the labeling on the
7	medication, the best the recommendations of CDC, the
8	recommendations of the American Society for Anesthesiology,
9	and the recommendations of varying other professional
ι0	organizations.
11	Q Okay. Violation, violating any regulations or
12	laws or statutes you're aware cf?
13	A Through the Centers for Medicare and Medicaid
14	Services, yes. They, when they inspect, would issue a
15	citation if they saw multi-patient use of a single use vial.
16	Q Okay. On the multi use, it's presently, did
17	that occur in 2009?
18	A No I'm sorry. What?
19	Q The no I'm not talking about syringes now.
20	The multi use, CDC not CDC, what's the other one?
21	A CMS, Medicare.
22	Q Right. 2009, that was implemented?
23	A That sounds about right.
24	Q So that never happened until after this?
25	A I don't know if it happened prior to this, but
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1	it was on the w	worksheet that they were supposed to be using
2	systematically	to assess that practice. I don't know if they
3	did or didn't (	cite previous to that, but it was made a
4	systematic thi	ng to actually look at that.
5	Q	Okay. Before recommendations, the teeth were
6	put into it in	2009, correct?
7	А	I'm sorry. Can you repeat?
8	Q	Teeth were put into it, that's the way I call
9	it.	
10	A	Sure.
11	Q	So and of course the events here occurred in
12	2007.	
13	А	Yes.
14	Q	Okay. Now, the the changing of the needle
15	practice, okay	
16	А	Okay.
17	Q	You're aware of the what do you call it,
18	misbelief, mis	apprehend I mean, what do you call the myth
19	that that is s	afe, or the miss
20	А	I'm aware of that.
21	Q	Okay. And what practitioners believe, that
22	putting a new	sterile needle on the syringe is makes it
23	safe	
24	A	Yes.
25	Q	that's a myth out there, right?
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1	A Yes. Yes.
2	Q And do you know where that came from?
3	A I don't.
4	Q Okay. And the but there are you
5	understand that even today on the various studies, that there
6	are still practitioners believing changing needles makes it a
7	safe unit to use again?
8	A Yes. I believe there are still practitioners
9	that believe that changing the needle makes it safe for
10	syringe use.
11	Q Okay. Have you seen that before?
12	A Yes, I have.
13	Q Are you familiar with what it is?
14	A I'm familiar with what it is, but if you're
15	going to ask specifics, I want to are you going to put it
16	up here so I can look?
17	Q Yeah.
18	A Okay. Thank you.
19	Q First I need to mark it.
20	A Okay. Thank you.
21	MR. WRIGHT: Next in order.
22	THE COURT: Did you show that to the State?
23	MR. STAUDAHER: Yes. No objection to its admission.
24	THE COURT: No objection. All right. We can admit
25	that then.

(Defendant's Exhibit M-1 admitted.) 1 2 MR. WRIGHT: Misperceptions, that was the word I was 3 looking for. BY MR. WRIGHT: 4 5 Exhibit M-1, are you able to read that? 6 Yes, sir. 7 Is this currently utilized? It's from -- it's not from the CDC website. 8 Α 9 It's from the One and Only Campaign website. I don't know if 10 this is still on there or not. 11 Okay. Are these -- I mean, these myths and 12 truths are still persistent and they're still being taught out 13 there? 14 Right. We're still trying to debunk the myths. Α 15 Okay. And the first myth, it says, "Dangerous Q 16 misperceptions. Here are some examples of dangerous 17 misperceptions about safe injection practices. Myth, changing 18 the needle makes the syringe safe for reuse. Truth, once they 19 are used, both the needle and syringe are contaminated and

A That is what it says.

medical vials," correct?

20

21

22

23

24

25

Q And so this is -- this comports with your CDC best practices?

must be discarded. A new sterile needle and a new sterile

syringe should always be used for each patient and to access

1	A Correct.
2	Q And next one, "Syringes can be reused as long as
3	an injection is administered through an intervening length of
4	IV tubing."
5	A That's what it says under the myth, yes.
6	Q Okay. And it's a myth because we didn't really
7	utilize IV tubings, and in this case
8	A Correct.
9	Q it hasn't been discussed that much other than
10	at [inaudible]. But with an IV tubing, is there a myth that
11	if I inject way up high on the tubing there isn't any chance
12	of contamination?
13	A I think there's a myth if you inject anywhere
14	within the tubing that there it prevents contamination.
15	Q Okay. If you don't see blood in the IV tubing
16	or syringe, it means that those supplies are safe for reuse?
17	A That is a myth.
18	Q That's a myth. And the truth is what?
19	A Do you want me to read it?
20	Q Or you can just say it, either way.
21	A Just that you can have viral or bacterial
22	pathogens present even without visible blood in the syringe or
23	the tubing or the needle.
24	Q Okay. "Single dose vials of large volumes that
25	appear to contain multiple doses can be used for more than one

1	patient." And the best practice is it should not be used for
2	more than one patient, correct?
3	A Correct.
4	Q And the this still M-1 still has to be
5	utilized and taught and have webinars, because people still
6	persist that they are acting safely in doing certain things
7	which don't comport with best practices, right?
8	A Correct.
9	Q When you went back to Atlanta back in 2008, you
10	CDC, you all were continuing to communicate with the Southern
11	Nevada Health District?
12	A Yes.
13	Q Okay. And Southern Nevada Health District and
14	you all were formulating a notification plan because of the
15	unsafe practices that had been observed at the clinic?
16	A Yes.
17	Q Okay. Now, you know ultimately it ended up an
18	approximate four year patient notification?
19	A Yes.
20	Q Okay. Was there a plan within CDC to make it a
21	lesser six month?
22	A I don't I don't recall.
23	Q Okay.
24	A That might have been discussions with
25	supervisors and others. I don't recall.
ŀ	

1	Q	I'm asking because I saw in your notes
2	А	Okay. What page? If you show me, I might be
3	able to figure	ę —
4	Q	Can't read the
5	A	What's the page before, can you read that one?
6	Q	Sixteen, 19, 20.
7	А	So this page. This page?
8	Q	Yes.
9	А	Okay.
10	Q	Just look at that, read it to yourself.
11	А	Okay.
12	Q	Does that refresh your recollection at all?
13	А	Somewhat.
14	Q	Okay. I know. It doesn't make a lot of sense
15	to me either,	but it looks like to me there was a proposal for
16	a six month n	otification, and then depending upon the results
17	it may be exp	anded. Does that look
18	А	So again, and I'm limited in my recollection
19	here. I'm	you know, I think that there was, at least from
20	what the note	s here, discussion of focusing on, you know, we
21	had transmiss	ion in July and September, so focusing on that
22	period and do	ing really intense following of all the results
23	to do and	you know, I think that there was, at least from s here, discussion of focusing on, you know, we ion in July and September, so focusing on that ing really intense following of all the results for CDC to do additional specialized testing to

look for other clusters of transmission so that, you know, we

could focus on that time period.

And I don't recall if — if at this point in time there was uncertainty about the duration that syringe reuse and the reuse of the vials had been going on, because sometimes that's a factor in. And if, you know, it was just a new employee that started doing it this week and it had never happened before, you don't have to necessarily notify everyone in the history.

It's kind of the duration of how long the unsafe practice had been occurring. And so that's — I'm wondering if that was part of the discussion there. I can't recall specifically.

Q Okay. You do recall that there was a -- and you don't know who decided like to make the decision to go for four years rather than six months?

A Well, I think — I think we had information suggesting that the unsafe practices had been going on for that entire span. And we know that that is a practice that can result in transmission, so the right thing to do is to notify all those patients. So I don't —

Q Okay. Well, why -- why would you then be talking about six months? Because this was all -- what you're telling me was all known at that time.

A So I don't -- I don't know -- I don't -- again, you know, this is, you know, 5 1/2 years later. I can't recall the specifics of the conversation that informed these

notes. But in looking at these notes, it talks about CDC getting samples for all the positives identified during that six-month window, and doing very, you know, active tracking of those patients in that period when we had transmission.

You know, obviously when you're notifying 50,000 patients, keeping your arms around all of them and doing active tracking and getting blood on all of them is just not a feasible thing to do. So, you know, but again, I'm trying to interpret notes from, you know, several years ago.

- Q Okay. But they're -- they're yours.
- A From 5 1/2 years ago.
- Q Okay.

2.

- A Right.
- Q I mean, I presume you can know better than I, but it looks like from July 1 to present as first possible; is that on five days in question?
- A So this would have been in -- while we were still in --
  - Q Potential to expand to years before.
- A So this looks like, if the dating on here is correct, this would have been on the 16th, so we would have still been in Las Vegas.
  - Q Okay.
- A So I think, you know, the investigation is still going on as far as the prevalence of this practice. I haven't

1	spoken to Mr.	Lakeman yet, so.
2	Q	Okay.
3	А	That's the best I can do to interpret.
4	Q	And this is a final, Linda Hubbard, okay?
5	А	Okay.
6	Q	She would be in the multi multi patient use
7	of single use	vial category of my two hypotheticals, correct?
8	A	Yes.
9	Q	And so she would be not best practices, but
10	totally asept	ic and safe?
11	A	Well, she wasn't aseptic. She didn't have
12	Q	Oh, right. She had
13	А	hand hygiene.
14	Q	She had the glove problem.
15	А	She didn't perform hand hygiene. She had the
16	meds in the p	atient care area. So she was not aseptic.
17	Q	Yeah, you're right. But I mean, her she was
18	not reusing.	She was solely multi using the vials, correct?
19	А	She was not reusing needles and syringes to
20	re-enter vial	S.
21	Q	Right.
22	А	She was reusing vials for multiple patients.
23	Q	So she wasn't double dipping?
24	A	Correct.
25	Q	Okay. Thank you.

THE COURT: All right. Mr. Staudaher, redirect.

MR. STAUDAHER: Yes. And I know it's close to lunch, so I will try to be as brief as possible.

## REDIRECT EXAMINATION

BY MR. STAUDAHER:

Q In your — let's take off with where Mr. Wright just left off, Ms. Hubbard. You were asked about her practices, correct, whether they were aseptic or not, and you said they weren't?

A Correct.

Q And even in your notes, and if you have to refer to those, that's fine too, beside the fact that she was doing the glove thing, was there other thing — or were there other things that you observed her doing that — the state of her back table where the medications were being housed, how she handled the syringes in certain situations with the patients that caused you some concern?

A Yes. So, you know, obviously there were, as I've stated previously, multiple open vials of propofol, so she was pooling vials of propofol. And there were instances, and I have to look at the notes, but where she would — let me refer just to...

I'm sorry. It's going to take one second. Do you have --

Q It's near the back.

1	A Okay. Right. So multiple she also at
2	certain points had multiple syringes of propofol left on the
3	table between cases, during cases. So if and I never saw
4	this happen, but if, you know, you gave some propofol to a
5	patient and set the syringe down next to other clean syringes
6	that you had pre-drawn and weren't paying attention and
7	grabbed the wrong one, there's the potential, you know, for
8	using a used syringe on a patient. I didn't see that happen
9	with her.
10	Q So you didn't actually see her grab a used
11	syringe and use it on a new patient, but she was mixing the
12	area where they were with used and new syringes?
13	A Yes.
14	Q So we have
15	A Or she would set down the used syringe and
16	Q That's what I meant.
17	A Right.
18	Q Okay. So we got multiple bottles of open
19	propofol, we've got syringes that are filled, we have syringe
20	that have been used dropped near or put near areas where
21	syringes that hadn't been used were being kept; is that fair?
22	A Correct.

that give you any concern?

thereof of her station or the area that she was working, did

23

24

25

And then the general state of clutter or lack

syringes

by saying it wasn't turnover, correct --

what you said it doesn't -- I think you used -- caveated that

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1	THE COURT: Well
2	MR. STAUDAHER: I think did you use that word?
3	THE WITNESS: I thought I did, but
4	THE COURT: I think okay. I think she did.
5	MR. STAUDAHER: That's why I was asking it. It came
6	up on cross.
7	THE COURT: That's fine. It's overruled.
8	THE WITNESS: Because we were asking that
9	isolation
10	THE COURT: I believe that that was her phrase, so
11	you can ask her what she means or whatever. So Mr. Staudaher,
12	go ahead and state your question.
13	MR. STAUDAHER: Thank you, Your Honor.
14	BY MR. STAUDAHER:
15	Q When you said totality of the circumstances, I
16	mean, were you looking at like speed and isolation, or this in
17	isolation, or were you looking at everything that you
18	investigated?
19	A We're looking at the totality of care, of all
20	these factors together.
21	Q Mr. Wright also used the word multiple times
22	absolutely safe, you know, when he was describing those
23	practices. In those settings, overlaying the speed, the
24	clutter, the open bottles, all that kind of stuff, even if you
<u> </u>	

25 were following those practices, do you think it's absolutely

1	safe under those conditions to perform the acts like Mr.
2	Wright described?
3	A Well, I think as I said to Mr. Wright, CDC
4	doesn't recommend those practices for a reason, so I don't
5	think that they're absolutely safe.
6	Q There is a risk?
7	A Yeah.
8	Q Now, in fact, with Mr. Lakeman, he acknowledged,
9	did he not, that there was a risk and that he just took steps
10	to minimize that risk?
11	A Yes.
12	Q So this isn't a question about whether or not
13	people perceive or don't perceive something as being risky or
14	not risky, you have admissions to that effect?
15	MR. WRIGHT: Objection.
16	THE COURT: Yeah. That's sustained. I'm not sure
17	why either, but
18	MR. WRIGHT: And it
19	THE COURT: Mr. Wright, I sustained your objection,
20	so that's enough.
21	MR. WRIGHT: Oh, scrry.
22	THE COURT: Mr. Staudaher, can you rephrase the
23	question
24	MR. STAUDAHER: I'll move on.
25	THE COURT: or move on.

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1	BY MR. STAUDAHER:
2	Q And clearly safety and risk are something that
3	you look at every day, correct?
4	A It's something I consider in these
5	investigations and with the work I do at CDC, yes.
6	Q And as you said, CDC has the practices in place,
7	the best practices for a reason?
8	A Right.
9	Q In a situation well, strike that.
10	I'm going to go to your article for just a minute.
11	A Which one?
12	Q Now I'm talking and let's get to the right
13	article.
14	MR. STAUDAHER: And I move for admission I didn't
15	hear what the
16	THE COURT: And I believe Mr. Wright wants you to
17	have
18	MR. WRIGHT: Objection.
19	THE COURT: a chance to read the article. Do you
20	have any objection?
21	MR. WRIGHT: Yes.
22	THE COURT: Okay.
23	MR. STAUDAHER: The article that he questioned?
24	Okay. I'm sorry.
25	THE COURT: No. I thought you were talking about the

1	article from yesterday.
2	MR. STAUDAHER: No. I'm talking about the one today,
3	the
4	THE COURT: Oh, I'm sorry.
5	MR. WRIGHT: Yes. I
6	THE COURT: That one was admitted, correct, or no,
7	you didn't want that admitted?
8	MR. WRIGHT: No.
9	THE COURT: Okay. That's not admitted and that
10	hasn't been
11	MR. WRIGHT: She simply
12	THE COURT: It hasn't been marked. That's fine.
13	Okay.
14	MR. STAUDAHER: Okay. I would like to
15	THE COURT: Just so we're clear. I was confused
16	about which article you were asking.
17	BY MR. STAUDAHER:
18	Q I'm talking about the one entitled "Infection
19	control assessment of ambulatory surgical centers," and it
20	appears to be published in JAMA, the Journal of the American
21	Medical Association?
22	A Yes.
23	MR. STAUDAHER: And I would move for at least it to
24	be a court's exhibit before we're done today, so we have that.

1	BY MR. STAUDAHER:
2	Q But in this article, is JAMA a peer reviewed
3	journal?
4	A Yes.
5	Q I mean scientifically accepted in the public and
6	the like?
7	A Yes.
8	Q The journal you referred to yesterday and
9	somewhat today, the Clinical Infectious Disease journal, is
10	that likewise a peer reviewed journal that's accepted and used
11	and relied upon in the medical community?
12	A Yes.
13	Q In this particular instance, is it important
14	when you do studies to I mean a sample size, if you are
15	looking at a population study, important?
16	A Yes.
17	Q The smaller the sample size or larger the sample
18	size, does it have an effect?
19	A It can, yes.
20	Q In this particular case you said that there were
21	three states involved
22	A Yes.
23	${\tt Q}$ — in the pilot study.
24	And those states were what again?
25	A It was Maryland, Oklahoma and North Carolina.
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1	Q And if I see the information here, it says there
2 -	were 32 centers in Maryland, 16 in North Carolina and 20 in
3	Oklahoma that were reviewed?
4	A Yes.
5	Q So of those three states, those 60 what is
6	it, 63 centers?
7	A Sixty-eight.
8	Q Sixty-eight. Sorry. My math's bad today.
9	Sixty-eight centers is your sample size?
10	A Yes.
11	Q Nationwide, correct? I mean, that's how I
12	mean, if we talked about all surgical centers across the
13	nation and you only looked at 68 in this particular instance?
14	A In three states.
15	Q Right. So you said over and over again this is
16	not you can't extrapolate to the nation based on this
17	limited sample size?
18	A We make a statement in the article that the
19	pilot was conducted in a very in a small number, and that
20	the findings may not be generalizable among beyond those 68
21	ambulatory surgical centers that were piloted, yes, we say
22	that.
23	Q And if you would go to Table 2, the one that you
24	referred to specifically under injection safety, handling of
25	medications, that section.

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You said, and I'm looking at the numbers here

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myself now, that you did not observe the practices that were admitted to or observed by CDC in Nevada; is that correct, at any of those locations, except for the propofol being used from patient to patient? So we saw single dose, or the group who did

this, so, you know, including the surveyors did see single dose vials being reused, but didn't see the reuse of syringe component that we saw in Las Vegas.

Okay. So needles and syringes used, didn't see that -- reused?

Needles and syringes used for more than one patient, none of the three states reported that.

And then there was also on a section that 0 Okay. says, new needle, new syringe not used to enter medication vials for more than one patient?

Yes. And that was not observed in any of the А three pilot states.

Now, those are in the three pilot states, and Q the total number that you saw out of the, and it's got 64 here, 18 of 64 --

So I'm sorry, where -- oh, for the single dose vial?

Under where it says single dose medication.

1	A Yeah. So the denominator, meaning the 64, there
2	may be instances where the surveyor didn't complete that
3	question. So that was why it's not 60. There were probably
4	four instances where, you know, they didn't observe it or
5	didn't, you know, document. They left it blank or something.
6	Q So of all the centers that we're looking at, 16
7	of them were reusing propofol or the medication vials from
8	patient to patient?
9	A So 18 of the facilities were using single dose
10	vials
11	Q Eighteen. Sorry.
12	A not necessarily propofol, but single dose
13	vials.
14	Q Something.
15	A Something. A medication labeled as single dose
16	for more than one patient.
17	Q Does that make it okay?
18	A No.
19	Q In fact, it goes against the recommendations
20	you've talked about, correct?
21	A Yes. Which is yes.
22	Q Now, you said the purpose of this study was to
23	develop an infection control sheet for people that went in to
24	look at these clinics, or these ambulatory care centers so
25	that they would know what to look for.

patient. Their syringe and needle wouldn't be used on the

the next patient, or at least a --

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Well, the vial wouldn't be used on the next

all been in the same room, but yes, that -- that supports our

conclusions.

Q I mean, if — and I'm saying when I ask that question, I'm assuming at this point, and we've got actually the evidence now, that there's been a way to determine the rooms of the patients.

A Right.

Q And that there was evidence that propofol moved from room to room.

A And there's evidence, I think, from the exhibit yesterday that there were cases in both rooms; is that --

O Correct.

A So yes, propofol moving room to room would strengthen our conclusions about propofol, contaminated propofol being the vector.

Q Last question for you. All the pieces of information, things that you've been shown in court, the — looking back on hindsight, all the experience you have now, everything that you know, is there anything that one would have done differently or that you feel has come to light that would change or alter your ultimate conclusion that this infection outbreak occurred through unsafe injection practices, the types that you observed and heard about and saw here?

A My conclusion is still that I think this outbreak occurred from unsafe injection practices through the

1 reuse of syringes to enter propofol vials and then using those 2 vials for multiple patients. MR. STAUDAHER: Pass the witness, Your Honor. 3 4 THE COURT: All right. Mr. Santacroce, any recross? 5 MR. SANTACROCE: Yes. Can you read the juror 6 questions, because I wanted to follow up on one of those? 7 THE COURT: Oh, okay. All right. We have some juror 8 questions up here, and I'll just ask them at this point. A 9 juror had asked -- and I think you may have already covered 10 this after the question came in, but I'll just ask you anyway. 11 Did you ever witness Linda Hubbard double-dip with the 12 propofol to re-dose a patient while she was pooling the vials? 13 THE WITNESS: I did not. 14 THE COURT: All right. Was Dr. Fischer Langley also 15 in training during the time that you were inspecting the 16 Endoscopy Center of Southern Nevada? 17 THE WITNESS: Yes, she was. 18 THE COURT: During your inspection of the endoscopy 19 center, you had six months of CDC experience. You now have 2.0 five additional years of CDC experience. In hindsight, would 21 you have done anything differently during the inspection or 22 looked more deeply into other areas of the clinic now that 23 you're a more experienced investigator?

THE WITNESS: No.

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THE COURT: Is it part of the CDC mission to disclose

unsafe practices to local authorities who have enforcement authority over healthcare facilities that you inspect?

THE WITNESS: So I would need a little bit more context for that. Is that like assuming that a report comes directly to CDC about an unsafe practice, or something that we identify during like an Epi-Aid investigation like this?

THE COURT: Either way.

THE WITNESS: So --

THE COURT: Let's say you learn of an --

THE WITNESS: Do you want me to do --

THE COURT: Yeah, do both, how that works.

THE WITNESS: So if we are in — so doing this investigation, we're there at the invitation of the health department, right. So we're sharing with them what we're finding, and then the health department has authority to either take whatever action in their jurisdiction. So they're aware.

If CDC gets an independent report coming in through email or something of something unsafe, we're going to connect that reporter with the health department to do appropriate follow up, because again, as I've said, we can't just go into a state on our own and do whatever we want.

So we do our best. If we get a report of an unsafe practice that isn't anonymous, that can be tracked somewhere. If it's anonymous, we'll write back and say you should let the

1 health department know, this is bad, you should, you know, 2 whatever, do XY or Z. But if we can, you know, make the 3 connection, we try to do that so it can be followed up. THE COURT: And then if the health department of 4 5 whatever state wants to invite the CDC to assist the 6 investigation, they can do that, right? THE WITNESS: They can do that, yes. 8 THE COURT: And then do you make enforcement 9 recommendations to state authorities such as, you know, close 10 the clinic or, you know, whatever? THE WITNESS: You know, I don't know how to answer 11 12 that. You know, we will talk to them and maybe make 13 recommendations about have you engaged the licensing board for 14 the physician or nurse, you know, have you -- have you engaged 15 the regulatory folks to come in and do an assessment. 16 there is some of that discussion going on depending on the 17 scenario and if it's warranted. 18 THE COURT: Okay. Mr. Santacroce. 19 MR. SANTACROCE: Thank you. 20 RECROSS-EXAMINATION 21

BY MR. SANTACROCE:

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I wanted to follow up on that one question that asked you if you would, as you looked back in hindsight, if you would have done anything different. Okay?

> Α Okay.

you left, correct?  A Yes.  Q And that finding was what you stated here, that you believed the transmission was through propofol?  A Yes.  Q And that opinion has never changed, correct?  A That is still my opinion, yes.  Q And then when you got back to Atlanta after the middle of January, did you do any follow-up investigation?  A Can you be more specific? Talking to Mr.  Lakeman or —  Q Whatever.  A Yeah. I mean, I called Mr. Lakeman as part of that investigation. And then I need you to be more specific, because I —  Q Let's talk about Mr. Lakeman. When you got back to Atlanta, you talked to Mr. Lakeman on the telephone?  A I did.	1	Q As I understand it, you left Nevada, you being
A Yes.  Q And you left a preliminary findings report when you left, correct?  A Yes.  Q And that finding was what you stated here, that you believed the transmission was through propofol?  A Yes.  Q And that opinion has never changed, correct?  A That is still my opinion, yes.  Q And then when you got back to Atlanta after the middle of January, did you do any follow-up investigation?  A Can you be more specific? Talking to Mr.  Lakeman or  Q Whatever.  A Yeah. I mean, I called Mr. Lakeman as part of that investigation. And then I need you to be more specific, because I  Q Let's talk about Mr. Lakeman. When you got back to Atlanta, you talked to Mr. Lakeman on the telephone?  A I did.  Q And one of the things he told you which you had	2	the investigative team, left Nevada in mid January 2008,
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23 A I did. 24 Q And one of the things he told you which you had	21	Q Let's talk about Mr. Lakeman. When you got back
Q And one of the things he told you which you had	22	to Atlanta, you talked to Mr. Lakeman on the telephone?
	23	A I did.
25 not observed was that biopsy equipment was being reused?	24	Q And one of the things he told you which you had
	25	not observed was that biopsy equipment was being reused?

say.

Q When you got back to Atlanta, you knew that the source patient on July 25, 2007 and the infected patient, the only one that day that's been reported to us both had biopsies, correct?

A Correct.

Q And now you had information from Mr. Lakeman that biopsy equipment had been reused, correct?

A Correct.

Q What did you do to follow up on that possible, which you've already indicated was a possible means of transmission? Did you do any further investigation regarding the source patient, Mr. Washington, and the reuse of the biopsy equipment?

A Well, so while we were on site, biopsy equipment was not being reused, so I was not so concerned about going back to them and saying stop doing something I didn't observe you doing in the first place. But Southern — I did not independently do anything further about the biopsy equipment. That was communicated back to the health department for follow up.

Q Ma'am, by your own admission in your report, you noted that the investigation took place five months after the infection dates, and you had concerns that the practices weren't the same as they occurred on the transmission dates. You noted that in your findings and on the last page of your

report, that it was a concern to you.

2.

A We noted in the --

MR. STAUDAHER: Is there a question?

MR. SANTACROCE: Yes.

THE COURT: True or yes.

MR. SANTACROCE: That is the question.

THE COURT: Ckay. Is that correct?

THE WITNESS: So we noted in the limitations of our study that we were not present in July and September to observe the practices, but by our observation or, I'm sorry, Dr. Langley's observation, syringe reuse was happening even while we were there and was not a new practice, and by my interview with Mr. Lakeman the same thing.

## BY MR. SANTACROCE:

Q So the fact that you didn't observe it didn't mean that it didn't nappen, because you had new evidence, new testimony, new information that biopsy equipment had been reused, and that the two people in question on one of the infection dates both had biopsies, correct?

A Yes.

Q You also became aware that you had some incorrect information on your trip report, specifically the table, specifically that Mr. Lakeman had started both heplocks on July 25, 2007, when that wasn't true?

A I became aware of that yesterday, yes.

1	Q That's the first time?
2	A I believe so, yes.
3	Q And did you become aware of this fact yesterday,
4	that the one RN had started heplocks on one, two, three, four,
5	five, six, seven of the infected patients on September 21,
6	2007?
7	A Yes.
8	Q Okay. Is that the first time, yesterday?
9	A That you pointed out that, yes.
10	Q So there was there has been no interview
11	prior to yesterday of Lynette Campbell, who started those
12	heplocks?
13	A By us? I don't recall who we interviewed at the
14	facility. We may have talked to Ms. Campbell. I don't
15	recall.
16	Q Do you recall if she was even working there when
17	you were there?
18	A I don't recall.
19	Q The interview with Mr. Lakeman, when he talked
20	about double dipping procedure or double dipping, he
21	emphatically told you that he never reused the same needle and
22	syringe on multiple patients; isn't that correct?
23	A From patient to patient, correct, he did say
24	that.
25	Q Now, Mr. Wright had asked you about the changing
	II.

1	procedures over the years of recommendations from CDC. All of
2	the CRNAs that you interviewed were all trained in the '60s
3	and '70s; isn't that true?
4	A I don't know.
5	Q Well, they're much older than you are, aren't
6	they?
7	A They are older than I am, yes.
8	Q And the testimony has been in this courtroom
9	that most of them were trained in the '60s and '70s. Do you
	know what the procedures were in the '60s and '70s for the
10	
11	reuse of multiple dose vials of medication?
12	A I can't answer that. I wasn't practicing in the
13	'60s or '70s.
14	Q Were you practicing in 1985, when propofol came
15	out?
16	A No.
17	Q You don't know what the procedures were for
18	these trained CRNAs in 1985, when propofol came out; isn't
19	that correct?
20	A I don't know what the procedure for these four
21	were, no.
22	Q But we do know that all of the CRNAs at the
23	facilities were using the same procedures, weren't they?
24	A No, that's not correct.
25	Q Okay. Tell me how they were different.
	KARR REPORTING, INC. 131

1	A Ms. Hubbard was not reusing needles and syringes
2	to enter the propofol vials, nor was, I believe, one of the
3	Vinnies that you spoke to. Mr. Mathahs and Mr. Lakeman were
4	the only two that I'm aware of that were reusing needles and
5	syringes to go back into the propofol vials for multiple
6	patients.
7	Q That you were aware of?
8	A Correct.
9	Q So if there were other testimony in this
10	courtroom that you weren't aware of, you would have no
11	knowledge of that, correct?
12	A Correct.
13	Q And the fact of the matter is
14	MR. STAUDAHER: Your Honor, I'm going to object to
15	that. I think it mischaracterizes the testimony that has
16	come in, in this case.
17	MR. SANTACROCE: The Court has already instructed the
18	jury numerous times about the recollection.
19	THE COURT: That's sustained. But again, ladies and
20	gentlemen, it's your recollection. I don't recall that,
21	but
22	BY MR. SANTACROCE:
23	Q All of the CRNAs were reusing propofol, correct?
24	A For multiple patients, yes.
25	Q So they all had that in common?

second different room.

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conclusion, if that would call for some transfer from one room

to the other. Assuming that, you know, the chart indicates

that the top people are one room and the bottom people are a

THE WITNESS: Okay. So assuming — assuming that, and that we have this orange is the source patient, then for these green patients in another room to be infected, yes, the proposol, contaminated proposol vial or vector would have at some point prior to these people's procedure have to have gone into another room.

## BY MR. SANTACROCE:

Q The infected bottle would have had to go into that room, correct?

A An infected vial, whether it was an original one or whether the contamination was perpetuated to other vials somehow, the virus would have had to go from this room to that other room before these patients' procedures, yes.

Q And when you did your investigation, you didn't even know what room these patients were in, did you?

A No.

Q And in fact, when Mr. Staudaher told you that proposed was moving from room to room, and again, this is my recollection of the testimony, the jury can recollect their own, but the evidence has been that it only moved from room to room in the late afternoon during the last procedures. Okay. Knowing those facts, would it change your opinion?

A Well, we were told that propofol didn't move from room to room. You're saying that it did.

Q No, I'm not saying that. Mr. Staudaher told you

that. And I'm saying that what the evidence suggested so far, 1 2. that it did move from room to room except in the late 3 afternoon when they were closing down. 4 MR. STAUDAHER: That actually is incorrect based on 5 Mr. -- that we have a box of stuff that goes from room to room 6 that we had testimony of that had --7 THE COURT: All right. 8 MR. SANTACROCE: And you have not identified that 9 propofol went in this box from room to room. 10 THE COURT: Okay. Ask them -- okay. 11 obviously it's the jury's recollection. That's disputed, what 12 the evidence and the inferences are. Mr. Santacroce, ask your 13 question is --14 MR. SANTACROCE: Would that change --

THE COURT: — if the evidence were, or if your understanding was that the propofol moved at the end of the day, would that affect your opinion or...

MR. SANTACROCE: What she said.

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THE WITNESS: Thank you. So if the vector of transmission, the contaminated vial, whatever, moved to the room after these patients' procedures, that would have an impact on, you know, my conclusion that that's how transmission could have occurred.

MR. SANTACROCE: Very good. Thank you, ma'am.

THE COURT: Mr. Wright.

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1	MR. WRIGHT: Yep.
2	THE COURT: Any recross?
3	MR. WRIGHT: Recross and regular cross. I forgot
4	something.
5	THE COURT: Oh, okay.
6	RECROSS-EXAMINATION
7	BY MR. WRIGHT:
8	Q On the totality of care, you were out there
9	looking for hygiene problems, any kind of problems you
10	observed that were inconsistent with best practices you would
11	bring to their attention, correct?
12	A We would try to get addressed, yes.
13	Q Okay. That's that was the totality of the
14	care you were looking at; is that fair?
15	A I mean, what we're looking at is not limited to
16	just infection control. I mean, we're looking at order of
17	patients. We're looking at
18	Q Okay.
19	A you know, all so that's the totality of
20	care, the general practices in the facility.
21	Q Okay. And anywhere in your trip report does it
22	talk about the likelihood of transmission of hepatitis C
23	because of the speed of the procedure?
24	A It does not.
25	Q Okay. Because that was not a concern at all,
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correct?

A You know, we noted that they did a high volume of procedures with quick turnover. And so when you do quick turnaround of rooms through procedures, there is a possibility of making mistakes, as opposed to if you're taking a long time.

Q Okay. Where's that noted in there?

A It's not in the report — well, in the report actually, hold on. I don't think it's explicitly noted in the report. What I was looking for is I think we mentioned the volume of patients seen for a two-room facility, but we did not explicitly —

Q Right. You said they do 50 to 60 procedures a day.

A Yes.

Q That's what they reported and that's what they were doing and that's what they did on the dates in question, correct?

A Yes.

Q And there's nowhere that that raised any concerns about gee, maybe that's why hepatitis C was the method of transmission, correct?

A Yeah. We didn't address that in the report, correct.

Q Okay. Because it wasn't, correct? Do you think KARR REPORTING, INC.

that was the method of transmission?

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A I think the reuse of syringes in the medication vials that they used is the method of transmission, and why that happened is not what you're -- what I'm --

Q Right. And you don't deal with anything at all in your epidemiological study regarding knowledge, intent, risk, the mental component that the criminal law deals with, right?

A We don't do criminal investigation, but obviously we do ask, you know, why was this practice going on. I mean, Mr. Lakeman indicated, you know, that he thought he was being safe by doing it holding the plunger down. So again, it's getting at the mechanism of why would you think this is okay.

Q Okay. But you find -- you're looking for what happened regardless of accident. It makes no difference at all, you want to stop what happened. Whether it's mistaken belief, whether it's misunderstanding, misapprehension, you want to stop it, correct?

A I do, but I also want to try to learn why it happened so that I can — we can educate others about taking those factors out of play.

Q Okay.

A But yes, you're right. I want to stop it from happening.

	4	
1	· Q	Okay. But there isn't anything in your report
2	regarding whet	ther it was accidental through misunderstanding,
3	through misedu	acation, or whether it was intentional or
4	knowing, absol	utely knowing exactly what the rules are and
5	turning a blir	nd eye to them, none of that is addressed in your
6	findings and d	conclusions, correct?
7	A	We do not address the intent in the report.
8	But	
9	Q	Correct.
10	А	Okay. Correct.
11	Q	You don't in any report. You're not a criminal
12	investigator,	are you?
13	А	I am not.
14	Q	Okay. Have you seen this before?
15	А	I don't think I have. I don't think so. Oh,
16	yes. I think	I have seen this before, but this is from
17	Q	2006.
18	А	several years ago. Yeah.
19	Q	Okay. And what is that?
20	А	So it's a provider education from California
21	about Medicar	e Part B.
22	Q	And that's CMS stuff?
23	A	Yes.
24	Q	Okay. And it's talking about what as far as
25	CMS arm of the	e federal government, what a single use vial is,

1	correct?
2	A Yes.
3	Q Okay. And that's in the date on it is 2006.
4	A Okay.
5	Q And I'd asked you about did they change things
6	in 2009, do you recall?
7	A Well, so they have issued, you know, a different
8	policy related to this, but I can't tell you the date that
9	policy came about.
10	Q Okay. This is an old one.
11	A This is old.
12	MR. WRIGHT: Okay. I'd move its admission.
13	MR. STAUDAHER: No objection.
14	THE COURT: All right. There being no objection, and
15	for the record that's exhibit what, Mr. Wright?
16	MR. WRIGHT: N-1.
17	THE COURT: Exhibit $N-1$ will be admitted.
18	(Defendant's Exhibit N-1 admitted.)
19	MR. WRIGHT: You're going to get a clean copy
20	[inaudible].
21	THE COURT: Okay. Because that's your highlighting.
22	May I see counsel at the bench, please.
23	(Off-record bench conference.)
24	THE COURT: I'm told that lunch is not too far off,
25	so. Everybody okay? No?

JUROR NO. 13: I said okay.

THE COURT: Oh, okay. I was hoping you were saying no, I'm not okay, I'm hungry, we need to go to lunch.

JUROR NO. 14: Well, my stomach's growling.

THE COURT: All right. We'll finish up here soon and that way the witness who's from out of state will be free to leave. Mr. Wright, go ahead.

## BY MR. WRIGHT:

Q This N-1 is a provider education bulletin article for wastage of drugs in single dose vials, correct?

A Correct.

Article text, I'm looking — uh—oh. "Questions have arisen regarding Medicare coverage for wastage of drugs from single use vials that contain more medication than the amount required by one or more patients. If a provider must discard the remainder of a single use vial after administering a portion to a Medicare patient or patients, Medicare will cover the discarded drug along with the amount administered."

Single use vial, and this is a bulletin that pertains to billing practices for clinics or CMS qualifying, certifying, whatever, correct?

A You produced the bulletin, so I don't know. I mean, I've seen the bulletin before, but I can't -- I didn't -- I haven't looked -- I can't answer that.

Q Well, what are these bulletins generally for?

1	A I think they're for you said the title is a
2	provider education bulletin, so it's going to their provider
3	group, I guess.
4	Q And used for what?
5	A To inform. I mean, it does say below, Billing
6	for drug waste example, so I'm guessing it's for billing.
7	Q Okay. I don't want you to guess. I mean, you
8	work with
9	A It says for billing for I don't work for CMS.
10	I didn't generate this document, so I, you know
11	Q I understand you don't work
12	MR. STAUDAHER: Well, to the extent that he's asking
13	her to interpret the document, I would object to that.
14	THE COURT: Right. That's fair.
15	MR. WRIGHT: I'm not asking her to interpret it.
16	It's in evidence and I'm reading it.
17	MR. STAUDAHER: I believe he asked what it means and
18	what it's for, so.
19	THE COURT: All right.
20	MR. WRIGHT: You're right.
21	THE COURT: If she if you don't know
22	BY MR. WRIGHT:
23	Q I'm asking do you have knowledge
24	A I've seen the document
25	Q of what these provider education Medicare
	KARR REPORTING, INC. 142

Part B bulletins are sent out to the providers for?

A No.

Q "Single use vial. Medicare's definition of single use vial is a vial that has a volume suitable for administration to one or more patients. For example, a vial of medication contains enough for three patients, and all three patients are scheduled to come in for administration on the same day, likely for the same reason. The manufacturer states that after opening, the open vial is good for only 12 hours, at which time any remaining medication must be discarded. Administering this medication to all three patients within 12 hours of opening the container fits the definition of single use. Medicare will cover reasonable amounts of wasted drugs from single use."

Did I read that correctly?

- A That is what it says.
- Q Okay. Medicare is not following best practices, right?
  - A Correct.
- Q Okay. So this arm of the federal government says if you have a 50, and it has a six hour time to use it, and you have patients you can use it on within that period of time, you can it is single use by definition, to use it on all three of them, correct?
  - A That is what this document says.

Q One arm of the federal government doesn't listen to — are you part of the federal government, CDC?

A Yes.

MR. WRIGHT: No further questions.

question up here. A juror wants to know if one time use bite blocks were soaking in the first tub of disinfectant with three to ten scopes being cleaned and soaked in the disinfectant as well, if the tub containing the scopes, the bite blocks and the disinfectant is all full of fecal matter, can the hep C be transferred from one scope to another or from a scope to a bite block or so forth?

THE WITNESS: So that's totally gross. And so I'm just going to acknowledge that, as you all know. I'm just going to put that out there. But that would not be an efficient mechanism of transmission for the virus from one patient to another.

THE COURT: And why? Can you explain for us why that is?

THE WITNESS: So and, you know, I don't work in the division of viral hepatitis. I think you'll be hearing from — well, I won't go there. But it's a blood-borne virus, so it's really blood to blood. So when we, you know — so it's, you know, you've got your syringe that has blood that introduces the blood to the vial and it goes directly into the

IV of the patient. But putting the scopes all into dirty water together but not using that same scope, it's just — it's not — it's just not how you're going to see it transmitted.

THE COURT: Now, you could potentially if, you know, have hepatitis virus on a scope from blood of a patient onto the scope, correct?

THE WITNESS: You could have -- yes, you could have virus on the scope following the procedure, yes.

THE COURT: Okay. But it's not likely the -- if I understand you --

THE WITNESS: It's going to -- the virus is going to jump through the water and swim onto another scope and then go to the patient; that just wouldn't be an efficient way for it to transmit.

THE COURT: Is it a possible method, or is that beyond your expertise?

THE WITNESS: I don't -- I think that's -- it's a little bit -- I'm going to say it's beyond my expertise, but I don't -- I don't see that as a way to do it.

THE COURT: Okay. And then the same question — the next question is sort of related. If let's just — if a virally infected scope or bite block went from solution to the water, would that potentially then put the virus into the water solution, or the water, the rinse?

1	THE WITNESS: I mean, so like if you've got virus on
2	a piece of equipment and put it into the water, I mean,
3	theoretically I guess it could, you know.
4	THE COURT: Okay. Follow up, State?
5	FURTHER REDIRECT EXAMINATION
6	BY MR. STAUDAHER:
7	Q Just on the one diagram or the item that you
8	were shown, the exhibit by defense counsel, that was from
9	California, correct, not Nevada?
10	A It said California. Well, it was a
11	Q And it was from 2006, not 2000 late 2007,
12	correct?
13	A Correct.
14	Q Is that right?
15	A That's what based on what I saw in the
16	report, yes.
17	MR. STAUDAHER: Nothing further, Your Honor.
18	THE COURT: Mr. Santacroce.
19	MR. SANTACROCE: I just have a follow-up to that
20	juror's question.
21	FURTHER RECROSS-EXAMINATION
22	BY MR. SANTACROCE:
23	Q Do you know how long hep C virus lasts outside
24	of the body?
25	A So I think there have been studies showing on
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1	surfaces anywhere from 16 hours, but not beyond four days, I
2	think, is what I'm aware of in the literature.
3,	Q So it's — and I think that substantiates one of
4	the experts that was here. It can live from 16 hours to days?
5	A Correct. That is my understanding from the
6	literature.
7	Q And it could live in that water for that amount
8	of time?
9	A It can live on surfaces. I don't know if they
10	looked within water or solution, but at least the virus can
11	survive outside of the body for that length of time, yes.
12	MR. SANTACROCE: Thank you.
13	THE COURT: Mr. Wright.
14	MR. WRIGHT: I just want to be clear.
15	FURTHER RECROSS-EXAMINATION
16	BY MR. WRIGHT:
17	Q Medicare is a federal program, correct?
18	A It is, yes.
19	Q I mean, this isn't State of California. This is
20	a California provider bulletin
21	A Correct.
22	Q for Medicare, the federal program, defining
23	single use as you can use it for more than one patient,
24	correct?
25	A Yes

1	MR. WRIGHT: Thank you.
2	THE COURT: Mr. Staudaher.
3	MR. STAUDAHER: Nothing.
4	THE COURT: Any additional juror questions for the
5	witness? All right. No additional juror questions. Ladies
6	and gentlemen, we're going to take our lunch break. We'll be
7	in recess for an hour, which puts us at 1:45.
8	During the lunch break, you're reminded that you're
9	not to discuss the case with each other or anyone else.
10	You're not to read, watch or listen to any reports of or
11	commentaries on the case, person or subject matter relating to
12	the case. Don't do any independent research by way of the
13	Internet or any other medium, and please don't form or express
14	an opinion on the trial.
15	Notepads in your chairs. Follow the officer through
16	the rear door.
17	(Jurors recessed at 12:43 p.m.)
18	THE COURT: And ma'am, don't discuss your testimony
19	with anyone else who may be a witness in this case.
20	THE WITNESS: Am I excused
21	THE COURT: You're excused.
22	THE WITNESS: so I can catch my flight?
23	THE COURT: Exactly. She's free to leave. You're
24	excused and
25	THE WITNESS: And so I can discuss with

1	THE COURT: Well, you can't discuss with like the CDC
2	people who are going to testify
3	THE WITNESS: Okay. But if my supervisor asks, you
4	know, did you go
5	THE COURT: Yes, that's fine. You can tell them, you
6	know, you testified, you were here for a long time. But what
7	we don't want
8	THE WITNESS: I obviously won't talk to other
9	witnesses like
10	THE COURT: Right. Like here's what
11	THE WITNESS: Okay. Not a problem.
12	THE COURT: they asked me and here's what the
13	jurors wanted to know and here's what I said, that's what we
14	don't want you doing
15	THE WITNESS: No, not a problem. Thank you for
16	clarifying.
17	THE COURT: with anybody else who may be a
18	witness.
19	THE WITNESS: Thank you for clarifying.
20	THE COURT: Okay. Thank you.
21	And you all can go to lunch.
22	(Court recessed at 12:45 p.m. until 1:53 p.m.)
23	(Jurors reconvene at 1:53 p.m.)
24	THE COURT: Court is now back in session, and the
25	State may call its next witness.

1	MS. WECKERLY: Gayle Fischer Langley.
2	GAYLE LANGLEY, STATE'S WITNESS, SWORN
3	THE CLERK: Please state and spell your first and
4	last name for the record.
5	THE WITNESS: My first name is Gayle, G-a-y-l-e.
6	Last name is Langley, L-a-n-g-l-e-y.
7	THE COURT: Thank you. Ms. Weckerly.
8	DIRECT EXAMINATION
9	BY MS. WECKERLY:
10	Q How are you employed?
11	A With the Centers for Disease Control and
12	Prevention in Atlanta.
13	Q And what is your what is your job with the
14	CDC?
15	A I'm currently a medical epidemiologist.
16	Q Medical epidemiologist?
17	A Correct.
18	Q Can you describe your educational background,
19	please.
20	A Sure. I received my bachelor's degree in
21	business, and I then went to public health school at the
22	University of Michigan, and then I attended medical school at
23	the University of Rochester in New York. And then I started
24	a and then I practiced in pediatrics for four years, and
25	then I joined the CDC through their epidemic intelligence
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And so you have expertise in all of those areas?

I was trained in all those areas, correct.

1	Q Okay. Is that where you were working in January
2	of 2008?
3	A Yes.
4	Q And you've since moved to a different division;
5	is that
6	A Correct.
7	Q How long did you stay in that fellowship in the
8	division of the hepatitis?
9	A I was in the fellowship for two years, and
10	throughout my fellowship I stayed in the division of viral
11	hepatitis. And then I moved to another division after I
12	completed my fellowship, but remained within CDC.
13	Q In early January of 2008, did you come out to
14	Las Vegas to investigate a hepatitis C outbreak?
15	A I did.
16	Q And did you come with your colleague, Dr.
17	Schaefer?
18	A I did.
19	Q Can you just describe how it was that you came
20	to be assigned to investigate this outbreak?
21	A So we received the initial call. The initial
22	call came to the division of viral hepatitis on, I believe it
23	was January 2, 2008, and they were the state health
24	department was concerned about two cases of hepatitis, of
25	hepatitis C that occurred in patients who had recently had

procedures done at an endoscopy clinic, and then a third was identified the following day.

And it was a number that was unusually high, and also they had this common — they had this procedure at a common location, so they were concerned about it. So I was not on that initial call, but my supervisor who is the branch chief of the division of viral hepatitis was concerned about it and started involving me.

We typically — if there's any type of outbreak investigation, they typically involve EIS officers, and I was the one who was selected for this assignment.

Q And what's EIS?

A I'm sorry. The epidemic intelligence service, which is the fellowship.

Q Okay. And is it typical for the CDC to respond with two investigators, as you did in this particular case?

A It is common and the reason why I went, I was coming again, out of the division of viral hepatitis, and then Dr. Schaefer was coming from the infection control side of CDC, which is the division that she's in. And it is very common to have at least two people come.

Q And were you two selected because of your various specialties, yours in hepatitis C and then hers in the sort of ambulatory care type setting or hospital setting?

A Right. General infection control, yes. That's

correct.

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Q Now, when you arrived in Las Vegas, who did you make contact with?

A I made contact with Brian Labus, who was the senior epidemiologist in the local health department.

Q And after you and I assume Dr. Schaefer was with you, after you met with Mr. Labus, did you all go over to the facility, the endoscopy center?

A That's correct.

Q And do you recall how long you were there on the first, the first day?

A I recall we first had a meeting at the local health department for a couple hours, just an introductory meeting. We went over some issues about — or some description of what hepatitis is with the local health department, and they provided some information about what they knew so far. And then we walked over to the clinic, as I recall, either late that morning or later that afternoon, and spent a few hours at the clinic that day.

Q Now, between yourself and Dr. Schaefer and the other officials, did you discuss or plan how the investigation was going to work or what steps you were going to take in the investigation?

- A Yes, in that initial meeting as well.
- Q And what ---

Q What were you generally, what was the plan of action?

A Generally, with outbreak investigations in general, the first thing we do is make sure the evidence is there that there is an outbreak, and then we do what's called case findings. So we determine if there were other patients that were potentially infected.

And the reason why we want to know how many or who was infected is because then we start looking for patterns of whether — of how we can explain why people, if they were infected at a location, why they were infected. And then we have — we also reviewed what we generally look for in terms of the way that the infection can be transmitted.

So we look at infection control practices in general. So in this case that included injection practices, the colonoscopy practices, and then just general overall

cleanliness and the atmosphere in the clinic.

Q So and part of what you did was verify that the cases that they had reported were, in your opinion, acute

A Correct.

cases of hepatitis C infection?

Q And then after that, I mean, did you review charts or records at the center to see if you could determine some sort of commonality or some sort of reason why those

cases presented?

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A Are you talking at the endoscopy clinic or at the health -- what records the health department had?

Q At the endoscopy clinic.

A Yes, we did. We just initially — I mean, that was certainly part of the investigation. Initially we were just looking at their charts in general to get a sense from the patients that we knew were infected, to get a sense of the procedures, of how they were laid out and who had done the procedures. But eventually we did a comprehensive chart review.

Q Now, how long were you at or in Las Vegas doing this investigation?

A We were there for ten days, and we started on January 9, I believe.

Q With your expertise in hepatitis C, when you came to investigate this type of outbreak, did you have ideas in your head based on your training of what possible mechanisms of transmission would exist at this type of a clinic?

A Sure. So hepatitis C is spread through the blood when it gets into skin or other — or what's called mucosal service — surfaces. So in this type of clinic, any of the injection practices were our number one concern.

That's been in our experience the most likely cause of the —

of these type of outbreaks or transmissions. And then we did also consider the endoscopic procedure itself or the endoscope itself.

Q In your investigation, did you review or observe the various parts of the clinic; meaning the preop area, the procedure room and the recovery area?

A We did. We did -- we first had a just tour of the general facility. I think that was either the first or second day. But then we spent a great deal of time observing every part of the clinic. We observed the intake area. We observed actually the placement of IVs or intravenous catheters. We observed patients being escorted into the room.

We observed the technicians taking the endoscopes out of the room, or the colonoscopes out of the room or into the room. We observed the actual proceed — we observed the anesthetists actually administering the anesthesia. We observed the actual endoscopic procedure and everything after the endoscopic procedure, as well as the patients being escorted to the recovery area.

Q When you observed the IVs being placed or the preop area, did you personally observe anything that caused you concern in that part of the facility?

A There was nothing that we observed that was of any concern, no.

Q And as -- well, in your training and as a

doctor, have you seen IVs placed and then a saline flush put 1 2 through the IV? That's generally done if they're not going 3 Α 4 to administer the medication right away. That's the reason for the flush? 5 Α Yes. 6 To keep the line open? 7 0 Make sure it's open and keep it open, yeah. 8 9 Have you seen lines flushed more than once, or Q is it typical that it's only flushed one time? 10 I guess it depends on the situation. But in 11 12 this situation they didn't flush it more than once. You only saw it flushed one time? 13 Α Correct. 14 So nothing -- based on your observations of the 15 0 preop area, did that give you any indication of how the 16 hepatitis transmission took place in this instance? 17 We couldn't find reason in this instance. 18 Α quess the other thing I left out we also asked about, which 19 had been implicated in previous outbreaks, was the use of 2.0 glucose monitors, sharing of glucose monitors. But they don't 21 actually check blood glucose at the clinic, so we ruled that 2.2 23 out in the preop and postop area as well. Okay. How about in the procedure rooms, what 24

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did you observe in that part of the clinic?

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So we observed again, when the endoscopes or colonoscopes were brought out, and we observed the anesthetists actually administering the medication.

And what were your observations of the methods

So I observed the anesthetists a couple times, and the first time I observed -- well, actually, I shouldn't -- I don't recall if it was the first time, but the most striking thing was I observed an anesthetist reuse a

And describe what you saw. What did this

So the -- to initiate the anesthesia he had taken out a syringe, put it into -- it was prefilled with, I believe, 1 cc of lidocaine. He put it into a bottle of propofol, which was the anesthesia that they were using. drew it up, injected it into the IV line.

Then the patient needed additional propofol, so he -and he had removed the syringe from the line. He took it out and took the needle off the syringe, and then replaced that same syringe with a new needle and went back into the propofol

- And why did that catch your attention, or why did that cause you concern?
  - Because we know that use of -- reuse of syringes

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It was Mr. Mathahs.

1	Q And after you you discussed the breach with
2	him?
3	A I did.
4	Q Okay. Did you did you have the opportunity
5	while you were there to observe other CRNAs?
6	A I did.
7	Q And did you ever see them engaging in this same
8	practice of removing the needle on a syringe and reusing the
9	syringe?
10	A I did not.
11	Q How about the use of propofol vials on multiple
12	patients, did you observe that?
13	A I did that I did observe that, yes.
14	Q With other CRNAs?
15	A With other CRNAs.
16	Q Now, given what you observed with Mr. Mathahs in
17	combination with your observations of the multi-use of the
18	propofol, I mean, what did you what conclusions did you
19	draw from those two observations?
20	A That that can result in the transmission of the
21	virus to other people.
22	Q And is that because of what you just explained
23	about when you go back in the vial it sucks the
24	A Correct. Once you infect the vial and then you
25	use it on another patient, there's a potential for infecting

other patients.

2.0

Q When you talked to Mr. Mathahs, did you speak to any other employees at the endoscopy center to explain what you had observed him doing?

A I just spoke to Mr. Mathahs. We interviewed all the CRNAs, and that was part of my interview with him and education, educational exchange, I guess, with him. But then we also spoke with physician and, I believe, other staff members. So a small number of people, each day we informed them what we observed and we of course told them about what happened.

Q Okay. And you -- do you remember how far into your investigation that you saw this breach?

A It was pretty early. I don't recall the exact day, but it was definitely the first week. It was maybe two or three days into the investigation.

Q And although you had seen this, you know, breach where you felt like you had to just step in, in between patients, did you continue to make observations at the clinic to see if there were any other breaches or concerns with regard to a hepatitis C outbreak?

A I mean, we did. We -- I don't recall if it was -- I think it was after the -- we had observed this, because that again, was our primary concern was the injection practices. But we did observe the way they cleaned the

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colonoscopies as well as, you know, as I described, we looked at the preop area and the postop area.

In terms of cleaning the scopes themselves, did you personally note any deficiencies in the way the clinic was doing that?

The only deficiency we noted was scopes were generally cleaned -- or dipped in solution and cleaned with a brush, and then they're cleaned through an automated process. And the only thing that we noted was that when they initially cleaned the scopes, they kept the solution for two scopes and they were supposed to change it after every scope.

But really the most important part in terms of disinfection is the automated process, and we didn't find any deficiencies in that. We didn't think the first deficiency was deficient.

And based on what you saw with the, you know, that deficiency that you just described with the scope cleaning, in your opinion could that have been a mechanism for this transmission of hepatitis C?

I don't think so. Very little likelihood, yeah. Again, I think the cleaning after that, the automated cleaning is more important than the initial stuff.

Based on -- well, further on in your investigation or at some point in your investigation did yourself and other investigators want to rule out the

possibility of an employee transfer of the virus to the victims?

2.4

A Correct. So we interviewed all the employees that were available, and we also requested that they give a blood specimen to see if they were infected.

O And was that ruled out as a source?

A It was ruled out a source in combination of two things. First we had — there was some time until we got those results back, and nobody tested positive for hepatitis C. And the other thing that made it less likely was that we had patients who had different virus types, the different genotypes, two different genotypes.

And it was unlikely or it was not — not likely at all that if somebody was infected with hepatitis C and then infected patients that you'd have two different viruses, two different clusters of viruses. So it just didn't make sense.

Q And the two genotypes were on July 25 and then September the 21st?

A Correct.

At some point maybe -- I don't think you were still at the clinic then, but at some point there was genetic testing or phylogenic testing done from the, I guess, thought to be source patients and the people that got infected on those two days, correct?

A Correct.

Q And can you explain what that is?

A So I'm not a microbiologist or a laboratorian, but basically hepatitis C mutates, or there are errors in the virus that happen pretty frequently. So if viruses are close together, their — the — their genetic sequence is very similar. But the fact that it changes so frequently, if it changes so frequently you can tell when they — they're not the same virus.

So we tested what we thought was a source patient, so somebody who came before those who were infected in the procedure logs as best as we found, and we found one patient who matched the genetic fingerprint of one of the patients that were infected on one of the days of July, the July 25th day. And then for the September 21st date, again we found a patient who we knew had hepatitis C whose — the genetic fingerprint of the virus matched the other.

- Q The other infected people?
- A The other seven that we found on that day --
- Q Based --
- A -- or eight, or seven.
- Q I'm sorry. I didn't --
- A I'm sorry. Seven, seven patients.
- Q So seven. Based on your observations and your knowledge of hepatitis C and your interviews, did yourself and your colleagues reach a conclusion regarding the mechanism of

1	transmission in this instance?
2	A We thought the most likely scenario was the
3	reuse of syringe in combinations with the use of the vials on
4	multiple patients caused the outbreak or the transmission of
5	the virus.
6	Q And as you sit here now several years later, is
7	your conclusion any different than what you had made back in
8	2008?
9	A It is no different.
10	Q Thank you.
11	MS. WECKERLY: I'll pass the witness.
12	THE COURT: All right. Cross.
13	CROSS-EXAMINATION
14	BY MR. WRIGHT:
15	Q Hello.
16	A Hi.
17	Q My name is Richard Wright, and I represent
18	Mr Dr. Desai. Your training before your current position,
19	you're a physician?
20	A Correct.
21	Q Okay. And you are a pediatrician?
22	A Correct.
23	Q Practiced for four years, and then joined the
24	CDC?
25	A [No audible response.]
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1	Q	Okay. And the way you joined, you joined as
2	a on a fell	owship program?
3	А	Correct.
4	Q	Okay. And how long when did you start your
5	program?	
6	A	I started the program July 2006.
7	Q	Okay. So you had you were 18 months into the
8	program?	
9	А	That's correct.
10	Q	Okay. And this what do you call this, a
11	field trip, a	field investigation, where you're assigned?
12	А	Field investigation, or sometimes we call it an
13	Epi-Aid.	
14	Q	Okay.
15	А	Or an epidemiologic aid.
16	Q	And you had done a number of those?
17	А	I had done before that, I had done two others.
18	Q	Okay. And what type were those?
19	А	I did an investigation of hepatitis A in
20	adoptees from	foreign countries. And I did one in hepatitis
21	B, or the per	inatal, where transmission of hepatitis B from
22	mother to chi	ld in a state in the United States.
23	Q	Those two weren't outbreak investigation?
24	А	They were outbreak investigations, yes.
25	Q	They were?
	11	

1	A They were considered outbreak investigations or
2	Epi-Aids.
3	Q Okay. What's an outbreak?
4	A So an outbreak basically means there are more
5	cases than you usually have in very
6	Q Okay. The A one was investigating transmission
7	from who?
8	A Hepatitis A in international adoptees.
9	Q Okay. And how is that transmitted?
10	A That's transmitted from hand to mouth, so a
11	different different from hepatitis C.
12	Q And then the other, hepatitis B?
13	A Correct.
14	Q That's transmitted how?
15	A That is transmitted in the same way that
16	hepatitis C is, but in this case it was an investigation
17	looking at mother to child transmission, so through the
18	birthing process. So it's again a blood transmission, but
19	it's a different way than what was in this case.
20	Q Okay. Now, when you came I'm going to go to
21	January 2008, and we know you arrived with Melissa. I can't
22	remember her
23	A Dr. Schaefer, yes.
24	Q Dr. Schaefer. Okay. On January 9, okay.
25	A Correct.

1	Q
2	saying you, I'r
3	Southern Nevada
4	А
5	Q
6	because they h
7	A
8	general outbre
9	includes infec
10	experience.
11	Q
12	first meeting
13	Wednesday the
14	you educate th
15	А
16	have the luxur
17	they're dealin
18	just made sure
19	hepatitis C it
20	investigations
21	type of invest
22	So we

Q And your -- you had been called -- when I'm saying you, I'm talking about CDC had been called to help the Southern Nevada Health District --

A Correct.

Q -- the local agency, health agency, and that was because they had no experience in doing this?

A Correct. I mean, they have a lot of outbreak, general outbreak experience, but specifically with one that includes infection control practices they had limited experience.

Q Okay. And so when you came and you had your first meeting at the Southern Nevada Health District on Wednesday the 9th, what took place at that first meeting? Did you educate them?

A We did a little bit about hepatitis. I mean, we have the luxury of focusing on one type of infection, and they're dealing with multiple, multiple infections. So we just made sure everybody understood a little bit about hepatitis C itself. They were very experienced with outbreak investigations, but again, had limited experience with this type of investigation.

So we went over what you generally look for, as I described before, which was generally the infection control practices, including the injection practices as well as the endoscopes and colonoscopes.

31	
1	Q Okay. I had access to your notes which you
2	brought, and in the beginning it the beginning notes in
3	chronological order, where you are discussing various methods
4	of transmission, et cetera, historically and what to look for,
5	that would have been from the first meeting with the health
6	district?
7	A I don't recall if that's if that was the
8	notes for that particular meeting. I'd have to look at the
9	date, if you I mean, the date of that meeting was the 9th.
10	Q Okay. Well, did you bring them with you?
11	A I did not.
12	Q Okay. The I'm going to hand you a set of my
13	copy.
14	A Sure. Okay.
15	Q I numbered them myself. I mean those weren't
16	your numbers, but I just numbered them all the way through.
17	A Okay.
18	Q Okay. And would those you tell me, starting
19	with like the beginning just look at them. Would the
20	beginning of the notes be back in Atlanta?
21	A Yes.
22	Q Okay. And you were planning your trip
23	A Correct.
24	Q is that right?
25	A Correct.

1	Q I mean, the notes represent all you were doing
2	to set up everything, how you were going to get the samples,
3	ship them back, labeling, all the stuff you do in preparation;
4	is that correct?
5	A I guess it depends on what pages you're
6	referring to, but yes, that's the general
7	Q Okay. Well, you tell I was trying to just do
8	it a little more quickly, but if you want to go page by
9	page
10	A Sure. No, that's the general, right, the first
11	three pages.
12	Q I don't want to mischaracterize it either. If
13	I'm saying something wrong
14	A It's accurate.
15	Q cut me off or correct me.
16	Tell me just go ahead and flip. I'm looking for
17	like the
18	A I'm sorry. What are you looking for?
19	Q first meeting with Southern Nevada Health
20	District.
21.	A Oh. Well, that well, I can look to see if I
22	have anything.
23	Q I'm looking 1/9/08 looks like page 13.
24	A Thank you. Yes. I see that.
25	Q I'm doing this, Dr. Langley, because it was a
	N .

1	number of years ago, so I want you to look at that and refresh
2	your recollection.
3	A Sure.
4	Q I hope I don't and does that appear to be
5	your notes of the first meeting with the health district?
6	A It is. I can't say that it's I don't know.
7	I mean, it is. It's labeled 1/9 and it has some notes. I
8	can't say that it's comprehensive of what was discussed during
9	that meeting, but
10	Q Okay. But it has a whole list, Brian Labus,
11	Patricia
12	A Correct.
13	Q Stephen, do you know what that says?
14	A I think it's Bethel. Or Stephanie Bethel
15	[phonetic], I think, is the name.
16	Q And a number of people at the first meeting,
17	correct?
18	A Correct.
19	Q And where it has objectives, would that be you
20	explaining the objectives?
21	A It's just an outline of what yes.
22	Q Okay. Like what are the objectives?
23	A Notify facility. Investigate. And then it
24	says, Investigation, looking for source, identify people at
25	risk and notify. And then it says in parentheses, Testing.

1	And then four, it says, Publicize findings.
2	Q Okay. So that's just a really overall general
3	description, correct?
4	A Yes. Correct.
5	Q Okay. Now, dc you remember how long that
6	meeting went of you educating them?
7	A I would if I had to guess, it would be a two
8	hour. I mean, that would be typical for those type of
9	meetings, but I don't recall specifically.
10	Q And then you all went over to the clinic for the
11	first time, correct?
12	A Correct.
13	Q And it's your understanding that that was the
14	first time the clinic received notice?
15	A I believe so. I can't remember if Brian Labus
16	had contacted them just ahead of us coming. But it was
17	shortly it was in a very short period of time.
18	Q Okay. Right. And that's what I meant. I mean,
19	you didn't just walk in the door?
20	A No, no.
21	Q You may have called them, but they hadn't known
22	of this
23	A Correct.
24	Q from the 2nd of January?
25	A They had not known, correct.
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41	
1	Q Okay. And when you arrived, do you recall who
2	you met with?
3	A I believe it was Dr. Carrol, and I believe it
4	was their office manager whose name I don't Tonya. I don't
5	remember her last name.
6	Q Okay.
7	A I think one of the charge nurses was present,
8	but I don't remember. I believe it was a male. I don't
9	remember his name.
10	Q Okay. And I presume you do you remember who
11	did most of the talking?
12	A Brian Labus did.
13	Q Okay. And was that to brief them on the
14	discovery, the suspicions, that's my word, the fact that it's
15	tied to that clinic, and to tell them an investigation is to
16	take place?
17	A Yes.
18	Q Okay. So it all that you knew, and I think
19	there were three known
20	A At that point there were three known cases,
21	correct.
22	Q Okay. And one was on one date, two were on the
23	same date, all acute hepatitis C, all from that clinic, all of
24	this was disclosed?
25	A Correct.

I	
1	Q Okay. There wasn't any like go in and we're not
2	going to tell you why we're here or anything?
3	A Absolutely not, no.
4	Q Okay. And so full disclosure on your part,
5	meaning the CDC
6	A Correct.
7	Q the authorities there, and then you were
8	seeking their cooperation and full disclosure on their part?
9	A Correct.
10	Q Okay. And when — do you recall the reaction of
11	Dr. Carrol or the charge nurse or Tonya Rushing, the clinic
12	side when it was disclosed to them?
13	A They were surprised and concerned and wanted to
14	assist trying to figure it out.
15	Q Okay. And the first and I think you
16	indicated and I've looked at your interview with the police
17	and the grand jury testimony. So essentially first day, as
18	best you recall, introductory meeting and a plan to come back
19	and take a brief tour of the facility, get the lay of the land
20	to understood [sic] the procedures in the rooms, correct?
21	A Correct. Yes.
22	Q And it seems that the next day, returning would
23	have mainly been devoted to chart review?
24	A There was chart review and I can't as I
25	recall, I cannot remember which day we started the actual

1	observations, but yes, I think we started with chart review,
2	correct.
3	Q Okay. And the chart review, the way you were
4	starting out, you were getting all of the patient charts for
5	both days, the July date and the September date?
6	A Correct.
7	Q So we get and there was like 126 patients or
8	procedures, and so you have all of the charts and you had your
9	abstraction, your forms pre-prepared to which you could look
10	at everything and as part of your investigation see if
11	anything jumps out?
12	A Correct.
13	Q And at some point you start your observations,
14	and this is your the way you do this is you're going to on
15	site firsthand personally aside from interviews, you're going
16	to look at everything that's theoretically involved in the
17	procedures and possible transmission?
18	A Correct.
19	Q Okay. And look at it more than once?
20	A Correct.
21	Q Okay. And you did that over the ten-day period?
22	A Right. I don't remember how many days we spent
23	on observation.
24	Q Oh, okay.
25	A There was more there was probably more work

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1	on the chart review because of the volume of the
2	Q Okay. And when and going to the
3	observations, the you looked at preop area, looked at
4	saline, because it's a multi-use vial or bottle?
5	A I think, yes.
6	Q And on those you would observe the practices
7	taking place that day?
8	A Correct.
9	Q And you're presuming that the practices would
.0	have been the same six months earlier?
.1	A That is correct.
12	Q And I mean, you can go ahead and fill out any
13	answer. You also asked the people? I mean, is this the way
14	you always do it?
15	A Yes. That's the way we always do it, and then
16	the other evidence we have is from charts, is looking at
17	charts.
18	Q Okay. The but the you don't like
19	you're not you may or may not be looking at the same nurses
20	on July pardon me, January 10 that were working on
21	September 21?
22	A That's correct.
23	Q Okay.
24	A We I guess we used, you know, our
25	observations. And then in the chart, one of the patients who

İ	
1	became infected had their IV catheter placed by an anesthetist
2	as opposed to one of the nurses who were doing it in the preop
3	area, so we again thought it was unlikely that it happened in
4.	the preop.
5	Q Okay. And the and you didn't see anything in
6	observations like re-dosing, reflushing a heplock?
7	A Correct. And we asked about that also, whether
8	that was commonly done, and they said it generally doesn't
9	have to be done because they go pretty quickly into the
10	procedure room, which is what we observed.
11	Q Okay. And if there were times where patients
12	backed up and they were there for like 30 minutes in the preop
13	room and there may have been reflushing?
14	A That's possible.
15	Q Okay. And but as far as observations go, you
16	didn't see anything that went, whoops, red flag?
17	A No. We did not.
18	Q Okay. In the preop room?
19	A Correct.
20	Q Okay. Then you go into the procedure room and
21	how many CRNAs do you believe you observed?
22	A I believe I observed two.
23	Q Okay. And we know one's Mr. Mathahs.
24	A Correct.
25	Q And do we know the other?

1	A Mr as I recall, Mr. Mione, I believe his
2	name is, or Mione.
3	Q Okay. The and same day, different days, do
4	you know?
5	A I don't recall that.
6	Q Okay. The and any other CRNA's observation?
7	A I don't recall. We had broken up into groups,
8	so Dr. Schaefer and Mr. Labus, we were all observing different
9	people at different times. So if one person observed
10	somebody, we didn't necessarily another person didn't
11	necessarily repeat that.
12	Q Okay. And Mr. Mione, you didn't observe any
13	reuse of syringes by anyone other than Mr. Mathahs?
14	A Correct.
15	Q So Mr. Mione obviously didn't reuse syringe?
16	A Correct. I interviewed him also and asked him
17	about it and he said, I didn't observe it, and he denied ever
18	doing that.
19	Q Okay. So it was I didn't I don't reuse
20	syringes?
21	A Correct.
22	Q Okay. But he acknowledged multiple using
23	propofol on more than one patient, do you know?
24	A I don't recall whether he said he did or didn't
25	on that. But I think that was commonly done in the practice,

1	that they were using it as a multi-use vial, so but I don't
2	know what he said.
3	Q Okay. And you weren't conducting a criminal
4	investigation, correct?
5)	A No.
6	Q Okay. And so like when you interviewed Mr.
7	Mione or Mr. Mathahs, you didn't prepare like a report of it
8	or a record tape-record it, correct?
9	A No. Correct. We didn't do that.
10	Q And so like on Mr. Mione, I mean, do you recall
11	from observation he wasn't reusing, right
12	A Correct.
13	Q the syringes?
14	A Correct.
15	Q And is it fair to say do you like actually
16	remember watching Mr. Mione, or it's just you know you did and
17	you know there was no other reuse of syringes?
18	A I mean, I just did not see him reuse syringe. I
19	observed him and I did not see him reuse a syringe. I mean, I
20	was looking for that obviously, and so.
21	Q Okay. But what I'm asking is do you remember
22	Mr. Mione?
23	A I do, yes.
24	Q Okay. What's he look like?
25	A I believe he had gray hair that was pulled back
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1	in a ponytail, as I recall.
2	Q How old?
3	A I think maybe in his 50s, 60s. I don't recall
4	exactly.
5	Q Okay. I was just trying to make sure which
6	Vinnie it was.
7	A Okay.
8	Q Did you know Mr. Sagendorf?
9	A I don't recall that name, no.
10	Q Okay. Was Mr. Mione clean shaven?
11	A I don't recall. I think so. I don't think he
12	had a beard.
13	Q Okay. But in any event, he didn't Mr. Mione,
14	as you recall and there's no notes or anything of this,
15	correct?
16	A I don't recall seeing anything in my notes about
17	it.
18	Q I didn't either, but I
19	A I don't recall seeing
20	Q Okay. But Mr. Mione, no syringe reuse. We
21	don't know if he acknowledged multiple use of propofol vial,
22	but it was clear to you from the clinic that they were using
23	propofol vials, multi with multi patient, correct?
24	A Correct.
25	Q Okay. Now, your observation of Mr. Mathahs, as
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combination?

1	A One piece of the puzzle, correct.
2	Q And so seeing that, procedure over, you
3	interviewed him?
4 .	A Correct.
5	Q Okay. And I think it was like 10 to 20 minute
6	interview was your is what I read.
7	A Correct.
8	Q And you told tell us as best you recall the
9	exchange.
10	A I told him I mean, it was a it was a
11	comprehensive interview, but I believe I started with what I
12	had observed, which was the reuse of syringe. And his
13	reaction was that he didn't think that was improper, that he
14	had that he thought as long as he didn't reuse the needle,
15	that that was okay to reuse the syringe. And so I explained
16	to him that it wasn't, especially in combination with using
17	the same using a single dose vial on multiple patients.
18	Q Okay. And he do you recall that he said, I
19	wouldn't I would never reuse a needle?
20	A Correct. That's what he said.
21	Q Okay. And he said, I am putting on a new
22	sterile needle?
23	A Correct.
24	Q And his misapprehension was that that was safe?
25	A Correct. That was my he didn't say that, but
	ll .

1	he basically said that he thought that it was okay to reuse
2	the syringe as long as the needle was not reused.
3	Q Okay. And that you were you were there
4	engaged in the conversation. Did Mr. Mathahs appear sincere
5	and genuine about it?
6	A I had no reason to doubt him.
7	Q Okay. And so as far as he understood he was
8	engaging in a safe practice, but in fact it was not under
9	A Correct. That was my that was my
10	interpretation. He didn't use the word "safe," but he thought
11	it was okay.
12	Q Okay. And to put it a different way, he didn't
13	recognize that he was engaged in any risky behavior?
14	MS. WECKERLY: Objection.
15	THE COURT: Sustained. Re-ask that question a
16	different way. And that wasn't conveyed to you, correct?
17	THE WITNESS: I'm sorry?
18	THE COURT: That wasn't conveyed to you in
19	THE WITNESS: That he used that word, risk?
20	THE COURT: Right.
21	THE WITNESS: Correct. That was not conveyed.
22	BY MR. WRIGHT:
23	Q Okay. He believed all through your entire
24	interchange with him, you believed that he simply
25	misunderstood the risks that were involved?

1		
1	A	That was my interpretation, yes.
2	Q	Okay. And he also said, I won't do it anymore?
3	А	He did say that, yes.
4	Q	Okay. And the you, knowing this information,
5	then went to,	I think you called your supervisor in Atlanta?
6	А	I did.
7	Q	Okay. And then you had a meeting with Dr.
8	Carrol, Tonya	Rushing, and do you recall who else?
9	А	Again, it was that charge nurse. I don't
10	recall	
11	Q	Male or a female?
12	А	I think it was a male.
13	Q	Jeff Krueger?
14	А	I really don't recall the name.
15	Q	Okay. Male charge nurse.
16	А	But I believe those were the people who were in
17	the room.	
18	Q	Okay. And these meetings, throughout this
19	process you w	ould have summary meetings like daily with the
20	clinic?	
21	А	That's correct.
22	Q	Okay. Whatever transgressions were found or
23	corrections,	hygiene, anything, whether it's hepatitis C
24	transmission	related or not, these things need to be
25	corrected	

1	A That's correct.
2	Q so they're brought to their attention?
3	A That's correct.
4	Q Okay. And so you immediately I don't know if
5	it was immediately. But you had such a meeting with Dr.
6	Carrol, male charge nurse and Tonya Rushing, and told them
7	what you had observed and what Keith Mathahs explained to you?
8	A Correct.
9	Q Okay. And what was their response?
10	A As I recall, I think there was surprise that he
11	was reusing the syringes, but
12	Q Okay. Let me show you your interview with the
13	police department.
14	A Okay.
15	Q This is simply a do you happen to have it?
16	A I don't.
17	Q Okay. Page 21. Page 21, and more if you need
18	to read it
19	A Sure.
20	Q to refresh your recollection.
21	A So did you want me to
22	Q No, no. Read it to yourself.
23	A Oh, okay. It looks similar to what I just said.
24	Q Right. Look at page 8, eight. I'm looking at
25	the index here.

11	<b>1</b>
1	A Okay. Again, it looks similar to what I just
2	said, that they were surprised.
3	Q Okay. Did you state that they were surprised by
4	the syringe reuse?
5	A Correct.
6	Q Okay. And they stated
7	MS. WECKERLY: Objection. Hearsay.
8	MR. WRIGHT: Pardon?
9	MS. WECKERLY: Hearsay.
10	THE COURT: That's sustained.
11	MR. WRIGHT: All of these witnesses are going to
12	testify here.
13	THE COURT: Well, then they can testify.
14	MR. WRIGHT: Okay.
15	BY MR. WRIGHT:
16	Q What was your understanding regarding the use of
17	propofol?
18	A I'm not sure I understand the question.
19	Q From the meeting with them.
20	A What was my understanding of
21	Q Right.
22	A of the use of propofol?
23	Q Right. In the meeting.
24	THE COURT: Do you mean how it was used?
25	THE WITNESS: Yeah. I don't know.
	WIND DEPONETING TWO

1	MR. WRIGHT: No. She goes to a meeting and the
2	State
3	THE COURT: Well, no. I was
4	MR. WRIGHT: The State doesn't want it revealed what
5	Dr. Carrol said.
6	THE COURT: Okay. I think that
7	MR. WRIGHT: Even though he's testifying here.
8	THE COURT: Mr. Wright, I think the witness didn't
9	understand the question. I wasn't sure of the question, so I
10	attempted to clarify it. That's not what you meant, so
11	perhaps you can state your question or ask your question or
12	clarify your question so that the witness knows what you mean.
13	BY MR. WRIGHT:
14	Q Did you go to have a meeting with them to report
15	two transgressions?
16	A Correct.
17	Q Okay. And it would be syringe reuse Mr.
18	Mathahs?
19	A Correct.
20	Q And propofol multi-patient use?
21	A Correct.
22	Q Okay. And what was the response?
23	A My interpretation was that they were surprised,
24	and they said that they would
25	MS. WECKERLY: Objection. Hearsay.

THE WITNESS: -- stop doing it. 1 I'm not offering it for the truth of the 2 MR. WRIGHT: I'm offering it to show what they then did or what 3 matter. 4 transpired. THE COURT: All right. Well, then I guess the 5 question's based on their reaction what did you do next, or is 6 that -- is that where you're going? 7 MR. WRIGHT: Yeah, what did they say. 8 THE WITNESS: What did they say? They said that they 9 10 would --THE COURT: Yeah, that --11 MS. WECKERLY: My objection is hearsay again. 12 THE COURT: I'll see counsel --13 MR. WRIGHT: I said I'm not offering it for the 14 15 truth --THE COURT: Mr. Wright. 16 MR. WRIGHT: -- of the matter. 17 THE COURT: Mr. Wright. 18 MR. WRIGHT: I learned this --19 THE COURT: Mr. Wright, I'll see you at the bench --20 2.1 MR. WRIGHT: Sorry. THE COURT: -- because I'm failing to see what the 22 relevance is if you're not offering it for the truth, but you 23 can explain it up here. 24 (Off-record bench conference.) 25

1	THE COURT: Mr. Wright, rephrase your question.
2	BY MR. WRIGHT:
3	Q Without revealing what you stated to the grand
4	jury, you tell me, were you did you perceive that they,
5	Dr. Carrol, Tonya Rushing and the male charge nurse, did you
6	believe that they were surprised by reuse of syringes?
7	A Yes.
8	Q Okay. Did you believe they were same people
9	were surprised by reuse of multi-patient use of propofol?
10	A No, I didn't perceive it. They didn't know
11	that or they stated they didn't know what was wrong with
12	that.
13	Q Okay. Now, the propofol that was being used at
14	the clinic was labeled single patient, single use, single
15	patient use, something like that
16	A Correct.
17	Q correct?
18	A That's correct.
19	Q And this propofol was being the standard of
20	practice in the clinic was multiple patient use of the single
21	use vial, correct?
22	A That's correct.
23	Q And do you know why it's single use?
24	A Some of it is for, what I understand, infection
25	control purposes, and it's also a relatively short half-life,

You may get high risk of bacterial contamination. But that's correct from a hepatitis C point of view, yes.

Q Okay. But if I — if they send it to me with a little spike on it, do you know what a spike is on a hepatitis [sic] vial?

A On a propofol --

THE COURT: I mean -- well, that was a Freudian slip.

I guess I have a question though. When you say bacterial contamination, would that be as a result of airborne bacteria that could get on the little rubber stopper thing?

THE WITNESS: Well, I think it's just — yeah, and some people will wipe it off with an antibacterial. But each time you go into a vial there's a chance of that.

THE COURT: Because of stuff that's in the air and -THE WITNESS: If the needle isn't clean, for other
reasons, yeah. But from a hepatitis point of view, correct.
BY MR. WRIGHT:

Q Okay. But on even the bacterial point of view, I mean, if I'm using the device that comes with it — instead of putting a needle in you put this device on top. They've called it a spike here in the courtroom. And it's a device you put on top of a propofol vial, then you take the syringe without a needle and fill it up, and you take the next four, one, two, three, four, five, you filled it up completely, no needles whatsoever, then you put a clean needle on each one.

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1	A I'm just not familiar with that. I don't know.
2	Q Okay. Well, can you accepting that scenario,
3	any way that's improper for bacterial
4	A I don't know.
5	Q Okay. It's just basically never mind.
6	Strike that.
7	At the end of that meeting, did the practices that
8	meeting with Dr. Carrol, when you brought to their attention
9	the reuse of syringes and multi-patient use of propofol, did
10	the practices then change?
11	A I believe so.
12	Q Okay. I mean as you understood?
13	A As I understood, yes.
14	Q And from your observations there going forward,
15	there was no more of that?
16	A I don't recall whether we did more observations
17	or whether we then focused on the charts.
18	Q Okay.
19	A But I'm not aware of whether they went back or
20	not.
21	Q Now, in your observations and interviews, there
22	was no propofol moving room to room, correct?
23	A Not that we observed, no.
24	Q Okay. And according to the interview?
25	A Correct. What they had told us is that people
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1	may change roo	oms, but the propofol didn't. That's what they
2	told us.	
3	Q	Okay. And the when they changed rooms, I
4	mean, you test	tified as to what they told you, any room change
5	would have bee	en at lunch breaks?
6	А	That's what they had told us.
7	Q	Right. And is that what you observed?
8	А	That's what we observed on the days we were
9	there, correc	ī.
10	Q	While you were there, did they have a Saturday
11	retraining se	ssion for everyone in the clinic?
12	А	Yes.
13	Q	And that was a Saturday after these events had
14	come to light	and retraining was going on?
15	А	That's correct as I recall, yes.
16	Q	Now, you concluded epidemiologically; is that
17	correct?	
18	А	Epidemiologically, yes, that's correct.
19	Q	Okay. That the most likely mode of transmission
20	was reuse of	syringe coupled with multiple patient use of
21	propofol vial	?
22	А	That's correct.
23	Q	Okay. And you did not rule out scopes as a
24	method of tra	ensmission, but believed it was less likely?
25	А	Well, from everything we observed and from our

chart review, we thought it was a very low likelihood.

Q Okay. The -- in the grand jury, did you testify, We thought that was less likely, we didn't rule that out, but we didn't think that was as likely again, because of the way this virus spreads?

A I suppose that's what I said, but I basically said or what I think is it's very low likelihood that it would have been. And part of it was because again, this is a blood-borne infection, and the only really bloody part to the procedure is a biopsy, and there were multiple patients who were infected who did not receive a biopsy.

Q So as soon as you saw Mr. Mathahs, that ended as far as you were concerned?

A No. We still actually -- we still observed the scopes. As I recall, our observation of the scope cleaning happened after our -- since our number one theory was the injection practices, we did that first as I recall. But we definitely still observed the endoscopic procedures and the cleaning, and we questioned them about the biopsy equipment itself and how it was disposed of and whether it was reused and so forth.

Q When you said you couldn't rule it out to the grand jury, what does that mean?

A Well, to me that means couldn't rule it out with 100 percent certainty.

Q Okay. What about the saline?

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A The part of it, you know, in the observation on the days of observations we didn't observe anything irregular, but I think more importantly than that, when we actually went back and looked at the chart reviews, at least one of the patients did not have an IV inserted by a nurse in the preop area, but it was done in the procedure room by a nurse anesthetist.

- Q Okay. And so what does that mean?
- A So there was no saline flush that was done, so.
- Q Okay. Did you observe -- you were there on -- you weren't there on the days of the events, right?

A No, of course not. But we asked them when -- when the anesthetists would put in an IV, then the propofol was administered, there was generally not an IV flush. And that's what we were told anyway. We did not observe that.

Q Okay. Were you told that there were occasions when there was a problem putting the IV in so the CRNAs would do it because the nurse had missed the veins twice or something?

A I don't recall whether they said that. I mean, that would seem reasonable, but I don't recall asking about that or them telling me.

Q Were you told about the saline use in the procedure room to push the propofol and where they drew that

1	now?
2	A I don't recall.
3	Q Okay. So when you said I can't rule out like
4	saline
5	A I don't think I said I can't rule out saline. I
6	don't I don't know.
7	Q Did you rule out saline?
8	A We did again, we didn't think that was a
9	likely cause after our observations, and also the fact that
10	one of the IVs were placed by a nurse anesthetist.
11	Q Okay. The bottom line, the most likely cause is
12	the propofol syringe reuse?
13	A Correct.
14	MR. WRIGHT: The Court's indulgence.
15	THE COURT: Mm-hmm.
16	MR. WRIGHT: No further questions.
17	THE COURT: All right. Mr. Santacroce.
18	CROSS-EXAMINATION
19	BY MR. SANTACROCE:
20	Q Good afternoon.
21	A Good afternoon.
22	Q I represent Mr. Lakeman in this case. You had
23	testified that your background was as a pediatrician; is that
24	correct?
25	A That's correct.

1	Q And then in January of 2008, you had been at the
2	CDC for a year and a half?
3	A That's correct.
4	Q And I believe you testified that you had done
5	two other investigations during that time period?
6	A That's correct.
7	Q And those investigations were hepatitis B for
8	foreign adoptions and then transfer from mother to baby?
9	A Of hepatitis B, correct.
10	Q Since that time how many investigations have you
11	done?
12	A I am no longer in the hepatitis group. I
13	finished my fellowship and went on to another group. So I've
14	done investigations with respiratory diseases, a non-related
15	area.
16	Q Okay. So how many hepatitis C investigations
17	have you done while you were at the CDC?
18	A That was the one. I have done other studies on
19	hepatitis C, but not outbreak investigations. I've done
20	analyses of data.
21	Q So the only outbreak investigation was the one
22	that we're here for today?
23	A Correct. And so part of our training, it's not
24	just outbreak investigations. There are other parts of
25	epidemiology that we cover, so that's just a piece of our

1	training.	
2	Q	Okay. But I'm talking about the nuts and bolts
3	of investigati	ng the hep C outbreak, this was it?
4	А	That's correct. That's correct.
5	Q	So it was kind of like on-the-job training?
6	А	I wouldn't call it that per se, but if you want
7	to.	
8	Q	No, you didn't. I did.
9	А	Yeah. That's right.
10	Q	Would that be fair or not?
11	А	Sure.
12	Q	I mean, you're learning as you're going, right?
13	I mean, I'm le	earning today.
14	А	Sure.
15	Q	And I've been doing this for a long time.
16	А	Sure.
17	Q	Okay. When you came here, you had some I
18	guess some id	eas as to what you thought the method of
19	transmission	was?
20	А	Correct.
21	Q	And the ideas you had is that it was through
22	unsafe use of	medicine, propofol
23	A	Correct.
24	Q	correct?
25	А	Yes.
	II	

1	Q So you came out here with that idea in your
2	head, not only you, but I mean, I guess your colleague, Dr.
3	Schaefer, too?
4	A That was our number one concern.
5	Q Number one concern.
6	A Yes.
7	Q So when you set out on your investigation, you
8	specifically set out to sort of validate that theory; isn't
9	that wouldn't that be fair?
10	A I would say we came out to look at that as one
11	piece, but we also looked at other things.
12	Q And I'm not saying you weren't objective. I'm
13	just saying that you come out with an idea, you seek to
14	validate that idea?
15	A Correct. But we also looked at other things as
16	well.
17	Q Now, when you came out here, I believe you
18	testified if not here, in the grand jury, that you started out
19	by doing some chart reviews.
20	A Correct.
21	Q And when I say started out, I'm not talking
22	about the meeting. I'm talking about really getting into the
23	facility and is that correct?
24	A That's correct.
25	Q And how long did you spend on the chart reviews?

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1	A As I recall, it was maybe a half a day or so.
2	We just wanted to see, get some idea of what we would be
3	looking for when we did our observations.
4	Q And there was around 60 patients on each
5	infected day?
6	A That's correct.
7	Q So you looked at 120 patient charts?
8	A Not on that first day, no.
9	Q Did you ever look at all the patient charts?
10	A We looked at all the patient charts from those
11	two days.
12	Q Okay. At some point during the investigation?
13	A At some point, correct.
14	Q But it wasn't the first day?
15	A No, it was not the first day.
16	Q So when you say you spent a half a day on chart
17	review, tell me what you did for that half-day.
18	A We were just looking well, we looked first at
19	the patients, I believe, that were infected, and we looked at
20	just the procedure logs to see how they were laid out and get
21	an idea of who was involved with the procedures, how long they
22	lasted, and just to get an understanding of how the procedures
23	were being done.
24	Q And why was that information important to you?

It would help us figure out how -- who to talk

to, what to observe. But we were constantly going back and forth between looking at the charts and doing the observations so that we could put the pieces together.

Would there be a certain amount of time you spent in observation then come back to the charts, or...

It depended on what we found.

Okay. Can you tell me whether information you gleaned from the patient charts, that was important to you in determining the likelihood of an outbreak or a mechanism for

We were looking at the amount of -- well, what procedure was done, what anesthesia was used, how much anesthesia was used, who administered the anesthesia. What the procedure was, so was it upper endoscopy, lower endoscopy, whether there was a biopsy done during the procedure, and if there were any complications during the procedure.

And you relied on the information in that chart,

There were, I -- as I recall, there were sort of three -- there was one patient chart, but it had three parts to it. It was the health history, the anesthetist's record, and then the nurses also kept a record.

And again, my question is: You relied on the information --

> Oh, I'm sorry. Α

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1	Q in those charts
2	A I did, yes.
3	Q correct?
4	A Correct. That's correct.
5	Q And you were asked a question in the grand jury
6	that what if you found out later that some of those things
7	weren't accurate. Do you remember how you answered that?
8	A I don't recall, no.
9	Q I'm going to show you grand jury transcript on
10	page 51. See if this refreshes your recollection. And all of
11	the scribbling stuff is mine. It's not yours, so. If you'd
12	just take a look at this part here.
13	A Yeah. I just replied
14	MR. STAUDAHER: Page 51, Counsel?
15	MR. SANTACROCE: Oh, maybe I gave you the I'm
16	sorry. Page 24. A few numbers off.
17	THE WITNESS: So I'm sorry. Can you ask me my
18	question, the question again?
19	BY MR. SANTACROCE:
20	Q Yes. I'm saying the question asked by the grand
21	jury is, What if you found out later that some of this
22	information was not correct, how would it affect your
23	analysis, and what was your reply?
24	A I replied it would make it yes, it would make
25	it sort I can't read where the scribbles, but sort out the

1	line of transmission difficult to figure out.
2	Q So if the information that you relied on was not
3	accurate or possibly changed subsequently, it would make, in
4	your words, the line of transmission difficult to figure out;
5	is that correct?
6	A That's correct. That's what I said.
7	Q Now, one of the areas that you looked at was the
8	saline injections in the preop area, correct?
9	A That's correct.
10	Q And I believe you said that you ruled that out
11	because you noticed that one of the heplocks on one of the
12	infection dates was started by a CRNA?
13	A That's correct.
14	Q I'm just looking for some evidence when I'm
15	turning my back on you.
16	(Telephone interruption.)
17	THE MARSHAL: Everybody just make sure that your
18	phones are off.
19	BY MR. SANTACROCE:
20	Q You did a trip report regarding this case,
21	correct?
22	A That's correct.
23	Q And you were the lead author of that?
24	A That is correct.
25	Q Do you have a copy of that with you?
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1	A I don't.
2	Q I'm referring to Bates exhibit State's
3	Exhibit 92. If you look on your screen, I'm going to put
4	something up there. Can you see that okay?
5	A I can see that, yes.
6	Q On the IV start column, do you see that?
7	A Yes.
8	Q And I'd ask you to go to 7/25 date.
9	A Okay.
10	Q See that, CRNA 4, Case 1 started at; is that
11	correct?
12	A Yes.
13	Q And then if you go down to the source patient
14	7/25, your report says CRNA No. 4 started that?
15	A That's correct.
16	Q Did you rely on that information in coming to
17	the conclusion you did that possibly the saline preop area was
18	not an infection concern?
19	A We relied on that in combination with what we
20	observed and what the nurses told us about the fact that they
21	rarely if ever used the saline flush more than once.
22	Q Okay. We'll talk about that in a second. I can
23	save a lot of time here by telling you that with your
24	colleague, we showed her the medical records of this Patient
25	No. 1, Michael Washington, and it shows that a nurse with the

1	initials LC actually started the heplock for that patient,
2	then your colleague acknowledged that it was a mistake.
3	A Okay.
4	Q Do you have any reason to doubt that, or do you
5	want me to show you the record?
6	A No. I have no reason to doubt it.
7	Q So that was an error?
8	A Correct.
9	Q There were some other errors on the report in
10	that you've identified on 7/21, the IV starts for those days
11	with RN 1, 2, 3 and 5, and the records from the evidence shows
12	that there was only two RNs that started those heplocks on
13	those days. Do you have an explanation as to why those errors
14	appeared in there?
15	A I don't.
16	Q But this was information you relied upon,
17	correct?
18	A That's correct.
19	Q I'm going to show you State's Exhibit No. 166.
20	On September 21 can you see that?
21	A Yes, I can.
22	Q Do you want me to zoom in, or is that okay?
23	A No. That's fine.
24	Q September 21, source patient Kenneth Rubino,
25	heplock was started by Lynette Campbell. Infected patient
	11

22.

Q That was in Room 1, and I'll represent to you that the CRNA in that room was Keith Mathahs. Room 2, CRNA Mr. Lakeman. Infected patient Patty Aspinwall, heplock started by Lynette Campbell. Carole Grueskin, heplock started by Lynette Campbell. My question to you is: Did you have this information when you ruled out the possibility or likelihood that transmission could have been started by saline?

A We had all the information from whatever was written in the chart.

Q Did you know that there was a commonality in the heplock?

A I gather from the report that we put out, no, there was — it looked like we put down there were different people who started the saline.

Q So that was a mistake on your part as to the what you relied on, correct?

A I quess you can call it that. I don't know.

I'd have to look at the charts again.

Q Now, also on this chart, the other person who started heplocks on that day who shared the same preop room — and you noticed, you observed that the saline being used was multi dosed, correct?

A The vials were labeled as multi dose. We never saw them being as multi -- used as multi dose, but they are labeled as multi dose.

Q And if there was testimony, and again, this is my recollection of the testimony, that multi-dose vials of saline were used in the preop area during infection dates, you would have no reason to dispute that, would you?

A I have no reason to dispute they would be used.

How they -- whether they would be used on the same patient
multiple times, that I don't know. I wasn't there.

Q Okay. Jeff Krueger started the heplock for Stacy Hutchison and another patient who cannot genetically be linked to the cluster, same day, same precp room and same vials of saline. Did you consider this information when you dismissed the likelihood that transmission could have started in the saline preop area?

A Again, we had evidence that there were different people. We didn't -- I don't believe we knew what preop area they were in. And from our observations and the fact that they only usually flush -- in talking to the nurses, that they

1	only usually flush once, we did not think that was a likely
2	cause.
3	Q Well, let's talk about that for a moment. You
4	talked about observing the preop area, correct?
5	A Correct.
6	Q And you talked about how sometimes patients
7	would wait in the preop area for a little bit of time. They
8	weren't automatically taken into the procedure room, correct?
9	A I don't recall that. I don't know how long I
10	don't know how long they would stay in the preop area.
11	Q Directing your attention, Counsel, I think it's
12	page 32 of the grand jury transcript.
13	I'm going to show you this and see if this refreshes
14	your recollection. Page 32, if you'd just read this portion
15	here.
16	A The patient may stay in the waiting area
17	Q You can read it to yourself.
18	A Oh, I'm sorry.
19	Q That's okay.
20	A I just said that they were in the waiting room
21	for some period. I don't know.
22	Q Okay. And that had to do with the after the
23	IV was placed in their arm?
24	A Correct.
25	Q So they would be waiting with a heplock placed
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1	in their arm	in that preop area, or as you call it, the
2	waiting room	for a period of time before going into the
3	procedure roo	om?
4	А	Correct.
5	· Q	Now, what happens to an IV that's been sitting
6	for any lengt	th of time? What's the possibilities of what
7	could happen?	
8	А	It could get clogged for if it's sitting for
9	a period of t	Lime.
10	Q	Getting clogged, clotted?
11	А	Clotted, yes.
12	Q	Okay. And that clot would have to be re-opened,
13	correct, befo	ore the medication of propofol was inserted?
14	A	Correct. It doesn't happen immediately, but it
15	can happen.	
16	Q	So there would be a need for reflushing in those
17	instances?	
18	А	It would depend on how long they were sitting.
19	Q	Well, how long would it usually require
20	reflushing?	
21	А	I don't know what the I don't know what the
22	length of tir	ne is.
23	Q	So we move now from the preop area into the
24	procedure ro	om, and I want to talk to you a little bit about
25	the propofol	and what you observed as to the beginning of the

H	
1	day. Okay. How did the propofol get from Room 1 to in
2	Room 2?
3	A In the beginning of the day they would as I
4	recall, they would open a cabinet and the nurse anesthetist
5	would receive a certain amount of propofol, and they would
6	take it with them into their whatever room they were
7	assigned.
8	Q And that propofol would stay in that individual
9	room; isn't that correct?
10	A That's what we observed.
11	Q And you never observed propofol moving from room
12	to room?
13	A We did not observe that.
14	Q And you didn't observe that even when they took
15	a lunch break and one of the CRNAs relieved the other one;
16	isn't that correct?
17	A That's correct.
18	Q One of the problems I believe that you said you
19	had was that you couldn't identify which room the patients
20	were being treated in; isn't that correct?
21	A That's correct.
22	Q So when you left Las Vegas and you had issued
23	your preliminary report as to the mechanism of transmission,
24	you didn't know which room which patient had their procedure
25	done in: isn't that correct?

- 11	
1	A That's correct. But we based we based some
2	of it on what times we could get from the
3	Q Based on what?
4	A The times we could get from the chart.
5	Q Okay. I'm going to show you State's Exhibit
6	156, and I'm going to it's not going to all fit in here, so
7	I'm going to kind of move it over so you can see the top
8	columns. Let me know when you've had a chance you know,
9	better yet, I'm going to let you look at this.
10	A Okay.
11	Q You got it?
12	A I have a general sense of it. I don't know
13	that
14	Q If you have any questions, just let me know.
15	A Okay.
16	Q And the jury's heard this a million times, so
17	I'm sorry I have to go back over it, but I do. I'm going to
18	represent to you this is the State's evidence. The State
19	compiled this information. I'm going to go to the big screen.
20	You can look over there, okay?
21	A Okay.
22	Q The orange stripe represents source patient.
23	The yellow stripe indicates people that have got hep but can't
24	be genetically linked. The green stripes are people that
25	allegedly got the hepatitis from the source patient. Okay.

1	Any quest	cions	about that?
2		A	No.
3		Q	Okay. So if we start off up here on the first
4	orange li	ne,	source patient Kenneth Rubino, correct?
5		А	I can't quite make it out, but
6		Q	Or do I have that wrong? What's that?
7		A	It's a little I can't really see the names.
8	It's a li	ittle	small, but
9		Q	Tell me when you can see it.
10		А	Okay. That's better.
11		Q	Got it?
12		A	Yes.
13		Q	Kenneth Rubino source patient, correct?
14		А	Yes.
15		Q	Okay. Do you see the numbers next to the
16	propofol	in t	he second column, where it says propofol?
17		А	Oh, 50, 50, those numbers, I guess?
18		Q	Yeah.
19		A	Yes.
20		Q	What does that indicate to you?
21		A	I gather that's the quantity of propofol they
22	received	•	
23		Q	Okay. And when you observed the procedures
24	going on	, I h	believe you testified that you never saw more than
25	two pati	ents	use one bottle; is that correct?

- 1	
1	A That I did not see? Say that again. I'm sorry.
2	Q That you saw you didn't see more than two
3	patients use one bottle used on more than two patients?
4	A No. The vials we saw that were used that day
5	were 20 cc vials, so no, we did not.
6	Q Okay. Were there any 50s used that day?
7	A Not the days we observed.
8	Q So with the 20s you never saw more than two
9	patients used in the same vial, correct?
10.	A That's correct.
11 -	Q So the amounts of propofol for Kenneth Rubino
12	are reflected there, and that procedure was done by Mr.
13	Mathahs in Room 1, correct, at least according to the
14	information on the chart?
15	A Correct.
16	Q Then he does another procedure with Patient 55C,
17	and then he does Rodolfo Meana. And then he does one, two,
18	three, four, five patients, and then he does another patient
19	who becomes infected. Then he does another patient who hasn't
20	reported infection. Then he does another patient who's
21	infected. This is all in Mathahs's room, correct?
22	A That's what it indicates, yes.
23	Q Okay. Now, you didn't have this information
24	when you formulated your opinion, correct?
25	A We had I'm not sure what information

1	specifically you're referring to.
2	Q The rooms that the people were in.
3	A That's correct. We did not have the rooms.
4	Q Now going down to Room 2, do you see that?
5	A Yes.
6	Q Mr. Lakeman's room same day. He starts his
7	procedure at with this Patient No. 7, at 7:00 a.m. And
8	then if you look down to this patient here, Stacy Hutchison,
9	see that?
10	A Yes.
11	Q She purports to be the first infected patient in
12	Mr. Lakeman's room. Okay?
13	A Yes.
14	Q Now I want you to go back up to Kenneth Rubino.
15	What time did Mr. Rubino's procedure start?
16	A I can't see it on the screen.
17	THE COURT: You have to move it down so we can
18	see it.
19	MR. SANTACROCE: Oh, sorry. I always do that.
20	THE WITNESS: It says 9:45.
21	BY MR. SANTACROCE:
22	Q And then Mr. Mathahs did another procedure at
23	what time?
24	A 10:00 o'clock.
25	Q And if we go back to Stacy Hutchison, her
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1	procedure started at 9:55, correct?
2	A That's correct.
3	Q When you observed the clinic, you testified that
4	you never saw a CRNA leave a room in the middle of a
5	procedure; isn't that correct?
6	A That was we did not observe that, correct.
7	Q So the CRNA would stay in their room until the
8	procedure was done?
9	A That's what we observed.
10	Q And that's what when you did your interviews,
11	that was confirmed; isn't that correct?
12	A That's what was stated.
13	Q Okay. Now, you didn't have this information
14	about the timing, the rooms, the infections when you concluded
15	the mechanism for transmission, did you?
16	A We did we did have the times. The only thing
17	we didn't have was the room number.
18	Q And that would be an important factor, wouldn't
19	it?
20	A It might.
21	Q Well, in view of this, in view of what you've
22	just seen here, in view of the times that the source patient
23	was started in a different room by a different CRNA and the
24	fact that other procedures were going on at the same time that
25	Ms. Hutchison allegedly got contaminated by the same source

1	patient,	does	that not give you pause for concern as to the
2	mechanis	m for	transmission?
3	·	А	No. I think something else would happen, which
4	would be	that	the vials would have to be exchanged in some
5	way.		
6		Q	So there would have to be an exchange of bottles
7	from room	n to :	room; in other words, from
8		A	Somehow the infected vial would have to be
9	moved, c	orrec	t.
10		Q	Otherwise it couldn't happen, could it?
11		А	No.
12		Q	And as you testified, you never saw propofol go
13	from roo	m to	room?
14		А	Not on the days that we were there. But the
15	other th	ing w	e did observe were, you know, multiple vials open
16	at a tim	e.	
17		Q	Okay. I'm going
18		А	But again, it would have to be one vial.
19		Q	I'm sorry. Were you done?
20		А	Now I'm done.
21		Q	No?
22		А	I am done.
23		Q	All right. July 25, 2007, same kind of chart,
24	same col	or co	ding if you will. Okay. In this particular case
25	the blue	stri	pe is the source patient. Okay?

t t			
1		А	Yes.
2		Q	And this is Mr. Lakeman's room. The only
3	reported	infe	ction on that day was Mr. Washington. Mr.
4	Lakeman d	does t	the source patient at what time, 7:05?
5		A	Correct.
6		Q	He does one, two, three patients in between,
7	does Mr.	Washi	ington. Mr. Washington gets hep C.
8		А	Correct.
9		Q	Did you have this information when you
10		А	We did.
11		Q	made your preliminary determination?
12		А	We did.
13		Q	What other information did you have regarding
14	the sour	ce pa	tient, Mr. Washington?
15		A	I'm not sure what specifically you're asking.
16		Q	What procedures did they have?
17		A	I don't recall. I'd have to look at the record.
18	You mean	what	
19		Q	What type procedures
20		А	whether they had an endoscopy or a an
21	upper en	dosco	py versus a lower endoscopy; is that what you're
22	asking?		
23		Q	[No audible response.]
24		А	I don't know. I'd have to look at the record.
25		Q	Do you know if either one had a biopsy?
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1	A I believe on I don't recall, but I mean, we
2	recorded that information, but I don't recall if we
3	Q Would it surprise you to learn that both of
4	those individuals had biopsies?
5	A That wouldn't surprise me, no.
6	Q What did you learn in your investigation
7	regarding the reuse of biopsy equipment?
8	A We did not observe that, and when interviewed
9	nobody said that that was done.
10	Q Did you come to information after you returned
11	to Atlanta that suggested that biopsy equipment was reused?
12	A Not that I'm aware of.
13	Q If biopsy equipment had been reused well,
14	first of all let me ask you this: Did you observe any
15	cleaning of biopsy equipment when you were there?
16	A Just disposal of the actual biopsy.
17	Q So at the time you were there the disposal
18	was or it was a one-time use?
19	A Correct.
20	Q Had it been a multi use on the infection date of
21	July 25, you would be concerned about the cleaning procedure,
22	would you not?
23	A I don't know that it was done. I don't know.
24	Q But biopsy equipment can be a mechanism for
25	transmission of hep C; isn't that correct?

1	A I think it could be in theory, but on the other
2	days there were multiple patients that didn't have biopsies.
3	Q I'm not talking about multiple days.
4	A Okay.
5	Q I want to break this down individually, because
6	these infections happened on two days.
7	A Correct.
8	Q Months apart.
9	A Correct.
10	Q So I want to talk about the 25th. We already
11	talked about the 21st, and you've said that there would have
12	to be an exchange of infected contaminated propofol.
13	A Correct.
14	Q So now we're focusing on this day.
15	A Okay.
16	Q Biopsy.
17	A Okay.
18	Q Biopsy equipment, cleaning of that. In your
19	grand jury testimony you talked about biopsies and the
20	potential for transmission of hep C through that equipment;
21	isn't that correct?
22	A It's possible and we looked at that, yes.
23	Q Okay. And that's because that biopsy is a blood
24	to blood pathogen, correct?
25	A Hepatitis C is a blood is a blood pathogen.
	fi .

1	Q But I mean the mechanism for transmission in a
2	biopsy is that they take out a piece of what do you call it,
3	mucous membrane or for the lay person like I am?
4	A Sure. Tissue, sure.
5	Q And that scope is then potentially contaminated
6	if a person had hep C?
7	A Sure. Yes.
8	Q And if that biopsy is used equipment is used
9	again on a subsequent patient, it's not out of the realm of
10	possibility that the hep C could spread to the subsequent
11	patient; isn't that correct?
12	A Correct.
13	Q In fact, you're a hep C expert; isn't that true?
14	A I am not an expert. I didn't claim to be an
15	expert.
16	Q Okay. But in your you were assigned to the
17	hep C investigative team.
18	A Correct.
19	Q So you have a special knowledge in that area.
20	A Correct. I do.
21	Q How long does hep C virus last outside of the
22	body?
23	A Hours to days.
24	Q Your colleague testified 16 hours to four days;
25	is that

1	А	That's correct.
2	Q	what you understand?
3	А	Correct.
4	Q	So the mechanism for transmission through
5	uncleaned biopsy equipment is a real possibility?	
6	А	It is.
7	Q	I'm going to show you what's been marked as
8 .	State's Exhibit 165.	
9	А	Yes.
10	Q	Do you recognize that?
11	А	I do.
12	Q	What is it?
13	А	It's a paper that we wrote about this outbreak
14	in a journal	called CID.
15	Q	And you were the lead author in that?
16	А	I was.
17	Q	I'm going to show you page 272, and I'd ask you
18	just to review that paragraph.	
19	А	[Complies.]
20	Q	Do you recall that?
21	А	I do, sure.
22	Q	What did you say regarding your conclusions as
23	to mechanism	of transmission in this particular outbreak?
24	А	That it was a combination of reuse of syringes
25	and the use (	of single use vials on multiple patients.

1	
1	Q Okay. And did you did you talk about a
2	particular caution regarding that conclusion?
3	A The fact that the investigation occurred several
4	months after the actual transmission date, if that's what
5	you're referring to.
6	Q Okay. So that was a concern, that was a
7	caution?
8	A Sure.
9	Q And you also said the observations and
10	interviews were potentially subjected to changed practices; so
11	that's a caveat with regard to what you concluded, correct?
12	A That's correct.
13	MR. SANTACROCE: I'm almost done.
14	THE COURT: Okay. Some of the jurors need a break,
15	but if you have just one or two more questions.
16	MR. SANTACROCE: I just have one or two more
17	questions.
18	BY MR. SANTACROCE:
19	Q And also you said that it was could be
20	diminished because of recall bias; isn't that correct?
21	A That's correct.
22	Q So you had all these caveats to your conclusion?
23	A Right. Correct, which is standard.
24	Q Now, in all fairness to you guys, at the time
25	you did this investigation, you weren't conducting a criminal

investigation.

2.4

A That's correct.

Q You weren't anticipating that your conclusion or your information were going to be subjected to the scrutiny of the Metropolitan Police Department, the district attorney's office, criminal defense attorneys, judges, juries, that didn't even enter your mind, did it?

A Absolutely not.

Q Had you ever testified in a criminal trial regarding hep C outbreak before?

A I have not.

Q This is your first experience?

A Correct.

Q Hopefully your last.

MR. SANTACROCE: Thank you.

THE COURT: All right. Ladies and gentlemen, we're going to go ahead and take a quick approximately 10 minute break. During the break you're reminded you're not to discuss the case or anything relating to the case with each other or with anyone else, read, watch or listen to any reports of or commentaries on anything relating to the case. Please don't form or express an opinion on the trial.

Notepads in your chairs. Follow the bailiff through the rear door.

(Jurors recessed at 3:41 p.m.)

1	THE COURT: And ma'am, during the break, please don't		
2	discuss your testimony with anyone.		
3	THE WITNESS: Is it okay if I use		
4	THE COURT: You can use the restroom. Feel free to		
5	go out, but just don't talk about your testimony.		
6	THE WITNESS: Okay. Thank you.		
7	(Court recessed at 3:42 p.m. until 3:56 p.m.)		
8	(Outside the presence of the jury.)		
9	THE COURT: If we finish with this witness before		
10	5:00, do you have somebody else?		
11	MS. WECKERLY: We do.		
12	MR. STAUDAHER: We do, if the Court wants to start.		
13	That witness will not finish		
14	MS. WECKERLY: That's a long witness.		
15	MR. STAUDAHER: before 5:00 o'clock. So we just		
16	didn't want to have a hole at the end of the day, so whatever		
17	the Court wants to do.		
18	THE COURT: We'll see. I mean, we'll probably I		
19	mean, if it's five minutes, obviously not. But if it's like		
20	15 or so, we'll get started with the preliminary stuff.		
21	MS. STANISH: I do have a motion in limine though, on		
22	that upcoming witness.		
23	MS. WECKERLY: That's fine. We just want to finish		
24	this witness.		
25	MS. STANISH: But we could yeah, I know. Yeah,		

1	sure, absolutely.		
2	THE COURT: I was going to say, then I'm thinking we		
3	won't get to the other witness today.		
4	MS. STANISH: Yeah, just for the timing purposes, I		
5	understand you want to get this gal on a plane.		
6	MR. WRIGHT: You're not anxious, are you?		
7	MS. STANISH: Yeah.		
8	MS. WECKERLY: She's already been here a day longer		
9	than —		
10	THE COURT: I was going to say, you guys thought this		
11	was a one-day event?		
12	THE WITNESS: Correct.		
13	MR. WRIGHT: I feel like a voyeur reading your notes.		
14	I noticed you're trying to decide which hotel, and it had		
15	Summerlin okay and it said, Downtown sketchy.		
16	THE WITNESS: Did I really write that?		
17	THE COURT: Have you been downtown? Do you		
18	MR. WRIGHT: I wouldn't bring that out		
19	THE WITNESS: I'll just say improved.		
20	THE COURT: Do you still feel that way about		
21	downtown? Actually, downtown isn't bad. I mean, there's		
22	MS. STANISH: Well, certain parts are.		
23	THE COURT: Well, the Golden		
24	MS. STANISH: Some parts are sketchy.		
25	THE COURT: Yeah, yeah. No, the Golden Nugget is		
	11		

That's about it. 1 nice. (Jurors reconvene at 3:58 p.m.) 2 3 THE COURT: All right. Court is now back in session. 4 And Ms. Weckerly, we're ready to proceed with your redirect. 5 MS. WECKERLY: Yes. REDIRECT EXAMINATION 6 7 BY MS. WECKERLY: 8 Dr. Langlev, Mr. Santacroce asked you about the 0 9 caveats that you noted at the end of your article that 10 concluded what caused the hepatitis outbreak at the clinic, 11 and you said that those caveats were standard. What do you 12 mean by that? 13 Whenever you're writing up a manuscript, there's 14 always limitations or caveats to what you're presenting so 15 that people understand you took that into account. 16 And you're rarely, or have you ever been there 17 witnessing a transmission of disease like hepatitis C? 18 Α I'm sorry? 19 I mean, have you ever witnessed it firsthand? 20 Not to my knowledge, no. 21 In fact, you had to stop Mr. Mathahs, right, 22 because the practice he was engaging in was so egregious that 23 you couldn't -- you wouldn't have let him use that vial on a 24 subsequent patient, would you?

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25

Well, the procedure stopped, but that's correct,

it was --

Q But if there had been another patient, given what you had observed him doing, would you have let him use a vial on another patient?

A No.

Q You were asked about biopsy equipment and whether that could be the cause of the outbreak in this instance. And do you know whether or not the same biopsy equipment is used for an endoscopy versus a colonoscopy?

A There — I don't — I don't recall that the biopsy equipment, the scopes themselves are different from an upper and a lower endoscopy, but I'm not sure about the actual needle.

Q I'm putting on the overhead State's 157. Can you see that on your screen --

A Yes, I can.

Q -- or do you want it closer?

Are you good?

A I think that's fine. Yes, thank you.

Q Okay. And so we actually — we've named the source patient for — this is July 25, and it's Mr. Ziyad. If you knew that Patient 4 here had a biopsy and isn't one of the reported genetically linked cases, I mean, how would you interpret that as to whether or not biopsy equipment was causing the infection? Because presumably that patient would

record and the nurse's record.

Correct.

1	Q When you were in the endoscopy center, did you
2	ever see anyone get more than one saline flush?
3	A No, we did not.
4	Q And that was like during the whole time you were
5	there?
6	A Of all the observations that we made in the
7	preop area, and we also asked the nurses who were doing it.
8	Q Now, because of the timing issues that you
9	noticed with the charts, was it hard for you to delineate an
10	exact order of patients for the day?
11	A Correct.
12	Q Mr. Santacroce asked you if you came out with
13	the idea that unsafe injection practices had caused this
14	outbreak, and you said, well, to a certain extent you came out
15	with that idea. Is part of that based on the nature of the
16	infection and how it's transmitted?
17	A Part of it is that and part of it is previous
18	investigations that people have done, that's been the number
19	one finding that they have had as well.
20	Q I mean, but it's blood borne, correct?
21	A Correct. It's blood borne.
22	Q So you've got to find somewhere where
23	A Correct.
24	Q there's a blood transfer?
25	A Correct.

1			
1		Q	When you were talking to the CRNAs, did any of
2	them say	that	they were using propofol with a saline push as a
3	practice	to e	nhance the use of propofol?
4		A	I don't recall any of them saying that, no.
5		Q	And do you recall if you observed that at the
6	time you	were	there in January of 2008?
7		А	No, I don't recall
8	·	Q	Did any of them even mention that this was a
9	past pra	ctice	?
10		A	Not that I recall, no.
11		Q	As you sit here today, do you believe that this
12	outbreak	was	caused by improper cleaning of scopes?
13		A	No. I don't believe so.
14		Q	Do you believe it was caused by reuse of biopsy
15	equipmen	t?	
16		A	No. I don't believe so.
17		Q	Do you believe it was caused by contamination of
18	saline?		
19		A	No.
20		Q ·	What do you believe caused this outbreak?
21	·	А	I believe it was the reuse of syringes in
22	combinat	ion w	with the use of single use vials on multiple
23	patients	S.	
24		Q	Thank you.
25		THE	COURT: Recross, Mr. Wright?
	ll ·		

1	MR. WRIGHT: Yeah. Did I leave my your interview,
2	my copy of your interview?
3	THE WITNESS: Sure.
4	RECROSS-EXAMINATION
5	BY MR. WRIGHT:
6	Q This practice of Mr. Mathahs that you observed,
7	the that was violating the best practices of the CDC,
8	correct?
9	A Correct.
10	Q And the you being a CDC fellow inspector
11	observer standing there, it was apparent to you, correct?
12	A Correct.
13	Q It was not apparent to him, correct?
14	A Correct.
15	Q And in fact, you even pointed out to the police
16	when you were interviewed that not only did he state he was
17	surprised and didn't know it, but the very fact that he was
18	doing it right in your presence standing there reinforced to
19	you that he didn't recognize that he couldn't do that,
20	correct?
21	A Yes.
22	Q Okay. Because you're an observer from some
23	health agency standing there watching the employers during a
24	hepatitis investigation, and you would anticipate that if
25	someone knows they are doing something wrong, they're not

,	going to do it in front of you standing there with your hadge
1	going to do it in front of you standing there with your badge
2	around your neck, correct?
3	A I would assume so, yes.
4	Q Thank you.
5	THE COURT: Mr. Santacroce.
6	MR. SANTACROCE: I have nothing further.
7	THE COURT: Ms. Weckerly, anything else?
8	MS. WECKERLY: No, Your Honor.
9	THE COURT: Any juror questions for this witness?
10	All right. Ma'am, there are no additional questions.
11	Please don't discuss your testimony with anyone else who may
12	be a witness in this case. You are excused.
13	THE WITNESS: Thank you.
14	THE COURT: State, call your next witness.
15	MR. STAUDAHER: The State calls Nancy Sampson to the
16	stage, or to the stage to the stand, Your Honor.
17	NANCY SAMPSON, STATE'S WITNESS, SWORN
18	THE CLERK: Will you please state and spell your
19	first and last name for the record.
20	THE WITNESS: My name is Nancy, N-a-n-c-y, Sampson,
21	S-a-m-p-s-o-n.
22	THE COURT: Mr. Staudaher.
23	DIRECT EXAMINATION
24	BY MR. STAUDAHER:
25	Q Ms. Sampson, I'm going to take you back in time
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11	
1	Q So let's talk about this case. Now, you know
2	why you're here today, it's about the Endoscopy case, correct?
3	A That's correct.
4	Q Are you still working for the Las Vegas
5	Metropolitan Police Department?
6	A No.
7	Q And when did you separate from the department?
8	A I retired from Metro in 2010.
9	Q So that was after the investigation?
10	A Yes.
11	Q Now, during the investigation, were you involved
12	in any of the searches or anything like that that took place?
13	A Yes. I was on the search warrants.
14	Q When you went to those locations, were you
15	actively involved, or were you a standby person on the
16	sidelines watching? How did it go?
17	A $$ I was actively involved to the extent that $$ I
18	wrote a general inventory of all the items that were taken in
19	each box. I made sure that the people who had searched the
20	rooms had signed off on the on the sheet that was posted or
21	the doors. I did some reviews, you know, cursory reviews of
22	the offices that were searched to make sure that there was
23	nothing that was missed.
24	Q Once the information is obtained, meaning the
25	search warrant's complete, they recover certain things, did

you then step into a more active role of reviewing and analyzing that information?

A I did.

Q Can you tell us a little bit about your background and training before you got to that point in your career?

A I was a commissioned police officer in Arizona for nine years with the Arizona Attorney General's Office. I have a degree in criminal justice from Arizona State University. I came to Metro in '94. I came to Metro. I was hired as their financial investigator, so I reviewed the financial statements and did the background, the investigations on liquor and gaming applications for special privilege licenses.

So I'm very familiar with records. I've been using Excel for 30 years, so I put every — all of my work on Excel spreadsheets so I can find the information again, I can sort it, and I can do any analysis based on the Excel.

Q We have some charts here that you may or may not be familiar with. I'm just going to put them up here just generally to give you an idea, but do you see these kinds of records? This is Exhibit 50 -- 156. Do you see this?

A Yes.

Q And the next one is a companion one, but a different color. But do you see that one as well, similar

format?

A Yes.

Q Are you familiar with those records?

A Yes. I prepared those charts.

Q And when you say you prepared the charts, how was it that you did that?

A I had the procedure files from the two days of the infections. So I set up the spreadsheet and I entered the information so that I could sort it. And I took the information from the green procedure files.

Q So when you — and we'll get to the specifics about that in just a moment. But when you're at the — I mean, do you take this back to the location where you actually are going to do the analysis to do this work, or do you do it on site where the search warrants took place?

A No. We were busy taking records during the search warrant. So everything was boxed up and it was taken back to the Metropolitan Police Department to the office where I worked. The evidence was put into a room we call the vault, and that is a secure room with only people who work in that section have access to.

So the records were all maintained in there. If I needed to do a spreadsheet, I would either do it on my computer at my desk, or I'd take a laptop into the vault and work in there.

ı	
1	Q Was this the kind of thing where you went
2	through like page by page, paper by paper the things, like
3	that?
4	A Yes, I did.
5	Q Okay. And we're going to get into the details
6	of your actual analysis, but as you're going through this, I
7	mean, is anybody helping you with it, or are you primarily
8	doing it yourself?
9	A I did it myself.
10	Q So you weren't relying on other people to do
11	some portion of the analysis or some compilation of data kind
12	of thing, you actually put that together?
13	A I did, but I had people proof my work.
14	Q Okay. So you did it and then somebody else
15	would look at it to check your work?
16	A Yes.
17	Q Okay. So how I mean, did it go through that
18	checks and balances kinds of thing on a regular basis for most
19	of what you did?
20	A When I finished the procedure files and I made
21	those two charts that you showed me, I had one of our
22	secretaries go through the patient records and proof those
23	charts with me.
24	Q Now, the location where the search warrants
25	occurred that you obtained information that eventually make it

1	into the charts, and I know I showed you two, but you've made
2	some other charts as well, correct?
3	A That's correct.
4	Q And you see all of this box or these boxes of
5	material that are actually in the courtroom today; is that
6	right?
7	A Yes.
8	Q Did they form, at least those, are those some of
9	the source documents for by which you made some of these
10	records?
11	A Yes, those are the source documents.
12	Q And when I say the records, I'm talking about
13	the charts that we're going to see.
14	A Yes.
15	Q So those are the hard records that you put into
16	those summary documents, being the graphs and the charts that
17	you made; is that correct?
18	A That's correct.
19	Q When you are in the process of putting those
20	together, you said that they came from these various searches.
21	Where were the locations?
22	A There was an office and a clinic on Shadow.
23	There was Shadow Lane.
24	Q That's 700 Shadow Lane?
25	A 700 Shadow Lane. There was another one on

24

25

section.

Q

When you say a Monday, do you recall the actual

1	day, or was i	t
2	А	I don't.
3	Q	Do you know the month at least?
4	А	I don't. It was at the beginning of of the
5	year, of 2008	3.
6	Q	So let's walk through that. You get that
7	information.	When in relation to that sort of initial you're
8	going to be a	assigned this matter do you actually start coming
9	into contact	with records, how long thereafter?
10	А	When we did the search warrant is when I got the
11	records.	
12	Q	Do you know when that was?
13	A	That was in March.
14	Q	So the search warrants weren't until March?
15	A	I believe.
16	Q	Once you actually do the get the records,
17	you've got tl	nem all back in your place, tell me how you
18	decide I	assume it's a lot of stuff; is that correct?
19	А	It was a lot of stuff, yes.
20	Q	More than what's in the court today?
21	А	Oh, yes.
22	Q	So this is the basis of what the charts are, but
23	there's actu	ally much more than just that?
24	А	That's correct.
25	Q	When you went through that material, I mean, how
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did you decide what to start with, I mean, what were you looking at?

A When the records were taken, they were put into three storage units to remove them from the search warrant sites and to gather them in one place. And from those three storage units, then the patient files were turned over to a company that was hired to alphabetize the patient files to respond to the patient requests that we'd been getting.

Once those records were taken out and segregated, I had boxes of other records. I went through each box. I set up an Excel spreadsheet to inventory the information in the boxes. So for example, I would — if they were employee files, I would just type in the name of the employee, and I did that so that we could go back and find the specific box that those records were located in.

I went through all of the boxes. I determined which ones were going to be pertinent to my analysis. I had Detective Whitely, who was the lead detective on the case, and another detective, Levy Hancock, go through the boxes that I determined could go into evidence, be stored in evidence. If they agreed, they got shipped over to evidence. If we kept them, we kept them in the vault.

I kept boxes that had sample equipment. I kept boxes that had employee files. I kept boxes that had vendor information, bank information. So I kept a number of boxes in

three doctors who had worked on those two days that we were

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The banking records I looked at to determine the

1	A Yes.
2	Q So different bank, sole signatory; did it
3	indicate to you that there was any kind of authority granted
4	or given to anybody else to run that account beside Dr. Desai?
5	A Not from those records, no.
6	Q Did you see where if there were disbursements
7	out of that account?
8	A I did.
9	Q And where did those disbursements go?
10	A They went to three well, I only looked at the
11	three doctors that were working that day, so those were the
12	only amounts that I focused on.
13	Q Now, there's an actually admitted exhibit. It
14	was a financial losses.
15	MR. STAUDAHER: May I approach, Your Honor?
16	THE COURT: You may.
17	MR. STAUDAHER: I'm showing you, it's a large set of
18	documents here. If you would, just glance through that and
19	tell me if that if you're familiar with that document.
20	MR. SANTACROCE: What's the exhibit number?
21	MR. STAUDAHER: Oh, I'm sorry.
22	THE WITNESS: It's 158.
23	MR. STAUDAHER: One fifty-eight.
24	BY MR. STAUDAHER:
25	Q And if you could just generally flip through it
1	

1	just to see if you're familiar with it is all I'm really
2	asking about right now.
3	A [Complies.]
4	Q Does that look familiar to you?
5	A Yes.
6	Q What is that?
7	A This is the financial analysis I prepared on
8	I used eight bank accounts to analyze, and it was for 2007. I
9	took the checks that were paid out of these bank accounts to
10	Dr. Desai, Dr. Carrol and Dr. Carrera. I scheduled them on
11	schedules, and those are attached in here.
12	I added them up and I determined that two of the bank
13	accounts received money from the other bank account, so I
14	didn't count those as when the money was withdrawn from
15	that, I didn't count that as extra money because it was the
16	same money that I had counted before. And I added up the
17	amounts that each doctor was paid.
18	Q And just to but in general, is that the
19	analysis, at least the financial analysis that you did in the
20	case?
21	A Yes.
22	Q And it's a combination of bank records and the
23	like; is that correct?
24	A It's just bank records.
25	Q Just bank records. Now, did you use any of

what supplies the vendor files contained.

For example, if a vendor sold them alcohol pads or syringes, or if they were an insurance company or a government agency they might have paid taxes or something to. So I put all of those in an Excel spreadsheet and I marked that those were vendor files from the search warrant.

Q Okay. So you had gotten records from the search warrant?

A Mm-hmm.

Q And I'm talking about the vendor type records, not the financial ones we just talked about. The vendor records, and you put those into a spreadsheet; is that right?

A Yes.

Q Okay. What did you do with those? Was that what you worked with?

A I could sort them by vendor name. I wanted to make sure, because I was going to use these records to look at the syringe orders, the bite block orders and the propofol vial orders. I wanted to make sure that I had every source identified.

So after I went through the search warrant, I went back through the bank records to identify checks that were paid to vendors, and I put those, those vendors also in my spreadsheet, and I marked another column that that information was from the bank records.

Q Did you find anything when you did that work --

1	that you had a complete list of the vendors that were used by
2	the clinic?
3	A I did.
4	Q And what was the why would you want a
5	complete list? What was the issue?
6	A I didn't want to have a source of propofol out
7	there that I didn't know about.
8	Q You mean that there may have been a place where
9	propofol was purchased from and product in the facility that
10	you wouldn't be tallying up?
11	A That's correct.
12	Q Did that go for the other things you've talked
13	about, like the alcohol pads and the bite blocks and the like?
14	A I specifically looked at the propofol, the
15	syringes and the bite blocks.
16	Q Those were the three items that you specifically
17	looked at?
18	A Those were the three items, yes.
19	Q So what did you do in relation to those items?
20	A Once I identified the vendors, I got subpoenas
21	to get their records of the supplies they had sold at the
22	clinics.
23	Q And what do you do with that information?
24	A I set up another spreadsheet and I put the
25	information on a spreadsheet that I'd prepared for that.

Q Now, did anybody double-check any of the stuff that you were doing, or was there some way to determine that the entries that you were making were in fact accurate?

A I double-checked those. I didn't have anyone else double-checking the numbers.

Q But you put them in and then you went back and checked them again?

A Right. I checked them against the vendor information that had been sent.

Q Tell us how that goes, and what do you develop as a result of doing those kinds of compilations of data?

A I sorted them. I entered the dates that they had ordered the supplies. I ordered what — I sorted what kind of supply it was. So I had spreadsheets for the bite blocks, spreadsheets for the syringes, and spreadsheets for the propofol. I had who the vendor was on the spreadsheet, so I could sort by all of those different topics.

I sorted — they also had on the vendors' information what clinic it had been sent to, so whether it was the Burnham clinic or the Shadow clinic. So I sorted by date. I sorted it by clinic. I sorted it by vendor, I believe. And then because I had the dates, I was able to tell how much went to each clinic for a particular year. I looked at 2006, 2007 and 2008.

Q Well, wasn't it possible that there could have

1	been some you said you looked at 2007 specifically,
2	correct?
3	A Mm-hmm. Yes.
4	Q Did you look at 2006?
5	A Yes, I did.
6	Q What was the purpose of that?
7	A I wanted to see if there was any existing
8	inventory that could have been applied to 2007.
9	Q Are you talking about leftover propofol and
10	syringes and bite blocks and the like from 2006 that may have
11	actually been in inventory in 2007?
12	A I did.
13	Q What did you find?
14	A That they didn't have enough of propofol, bite
15	blocks or syringes to apply to 2007 if they had used each item
16	for each patient. And what I mean by that is one propofol
17	vial per patient, one bite block per upper endoscopy
18	procedure, one syringe per injection.
19	Q So you end up starting off with 2007 with what,
20	and there was no prior inventory?
21	A Well, I determined they didn't have they
22	couldn't have had anything left over if they had used if
23	they had used it appropriately.
24	Q So you end up then looking at 2007?
25	A Right.

also noted the totals at the top of the page that the clinic

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had written in there.

1	Q Did you double-check those numbers with what you
2	were coming up with?
3	A They were generally off, but I had someone proof
4	my work.
5 .	Q So you have somebody else actually looking over
6	this part of it; is that correct?
7	A Yes. They looked over my spreadsheet.
8	Q When I say looking over, I said that they're
9	looking over your work that the inputted work that you've
10	done?
11	A That's correct.
12	Q Okay. So you go through all of that. Did that
13	take a while to do?
14	A Yes.
15	Q When you get to the end of the year of 2007, did
16	you have a total number of patients?
17	A Yes.
18	Q Do you know what that number was?
19	A Not off the top of my head.
20	Q Do we have is that part of the compilation of
21	data that you used at some point?
22	A Yes.
23	Q Okay. We'll get to that in just a second. So
24	you at least came up with a number?
25	A Yes.
	li

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1	Q Did you do the same thing for the amount of
2	propofol that was ordered and documented as being used?
3	A I did it for the propofol that was ordered. I
4	did it for the two days of the propofol vials that were
5	checked out from the propofel logs.
6	Q When you say checked out, does that mean checked
7	out and not returned?
8	A Well, the propofol logs had how many vials of
9	propofol were checked out, how many were returned for each day
10	and who checked them out. So I used those logs that were
11	maintained by the clinic.
12	Q And this binder here, it has controlled
13	substances records, and it's 45
14	MR. STAUDAHER: May I approach again, Your Honor?
15	THE COURT: Mm-hmm.
16	BY MR. STAUDAHER:
17	Q Forty-five A, can you tell us what that is?
18	A This is their records for their controlled
19	substances, including propofol, for their daily sign-out logs.
20	Q So it includes other drugs, but propofol is
21	included in this as well?
22	A Yes.
23	Q So is this one of the things that you looked at
24	in addition?
25	A Yes.

1	Q Did that make it into your analysis at some
2	point?
3	A Yes.
4	Q With regard to the bite blocks and so forth,
5	where did that information specifically come from?
6	A Once I identified the vendors from the vendor
7	files who had provided bite blocks, I subpoenaed their records
8	so that they would tell me how many they sent to the clinics.
9	And that was compiled the same way I did the syringes and the
10	propofol.
11	Q Now, when you're let's move to the other
12	aspect. I'm going to leave the vendor files for a moment and
13	go to the third category, which I think you said were patient
14	files.
15	A Okay.
16	Q Tell us about those. What did you do with
17	those? How did you analyze them?
18	A I took the patient files from the two days of
19	the infections and I scheduled them. I set up an Excel
20	spreadsheet and I took the information from the green
21	procedure files and entered that in categories on my
22	spreadsheets, and those are the ones that you showed me.
23	Q Okay. Let's go to those as we as we talk
24	about this. I'm going to start off with actually, let's
25	start off chronologically. We'll go with the 25th of July.

25

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1	Q So as we go across, and if you can just clear
2	that screen again.
3	A The next column says Hep C, and if it was marked
4	on the patient file, the procedure file that the patient had
5	hepatitis C, I marked that in here.
6	Q What about for a patient that turned out to be,
7	well, infected or genetically matched, did you mark that
8	person also?
9	A No.
10	Q Now I'm going to go down and show you at least
11	along those lines, because I want to make sure that this isn't
12	a change that has been made to the thing as well. Do you see
13	the name here, Ziyad, Sharrieff and Michael Washington?
14	A I do.
15	Q And you know Michael Washington is a genetically
16	linked patient?
17	A Right.
18	Q And do you see that box that's marked under hep
19	C?
20	A I do.
21	Q Is that something that you put on this record,
22	or do you think that that may have been a change as well? I'm
23	just trying to make sure we don't have anything different than
24	what you originally did.
25	A You know, I don't know if I put that on or not.

1	I may have.
2	Q Well, in this case, at least the highlighted
3	lined versions, all of them indicated [inaudible]; is that
4	correct?
5	A That's correct.
6	Q [Inaudible] get down to the very last one?
7	A Yeah.
8	Q So all of those are hep C positive?
9	A If when we look at the next chart, if there's
10	X's on that, I probably did those.
11	Q Okay. So let's move over. So we've got the
12	next thing that says Medicine, and I want to spend just a
13	minute with that particular column. First of all, can you
14	tell us what it is?
15	A Yes. I put down the medication that they used,
16	which was propofol. And I marked off of the anesthesia
17	records, that's where this column came from, the doses that
18	they had written.
19	Q So when we lock and see propofol and then we see
20	a Number 100, what does that indicate?
21	A That was the first injection.
22	Q So 100 milligrams of propofol?
23	A Milligrams, yes.
24	Q And then there's a slash and it says 40. What
25	does that mean?

1	A That would be the second injection, the 40
2	milligrams.
3	Q So according to the record you're looking at, if
4	I understand you correctly, this shows two separate injections
5	according to the record?
6	A That's correct.
7	Q Now, what record did you glean that information
8	from?
9	A From the anesthesia record.
10	Q And I notice it's just on the cnes that are
11	visible on the screen here, that they vary. Some are a
12	single it looks like a single injection of 100, some are
13	three separate injections, some are two, and it varies as it
14	goes down this sheet, correct?
15	A That's correct.
16	Q Again, the information that is contained in this
17	spreadsheet, where does that come from?
18	A It comes from the green patient procedure files.
19	Q So directly out of the files themselves?
20	A That's correct.
21	Q To the best of your ability, did you
22	double-check these numbers when you were putting them in?
23	A I did and I had someone else proof them with me.
24	Q So the numbers themselves, are they accurate to
25	what is contained in the actual chart itself?

1	A Yes.
2	Q Does that mean that the information that's in
3	the chart is accurate?
4	A I wouldn't know about that.
5)	Q In fact, was that an issue for you when you were
6	doing your analysis?
7	A Yes, it was.
8	Q We'll get to that in a little bit. Now, as we
9	move across, the next category, if you can tell us for the
10	next column, can you tell us what that is?
11	A On the anesthesia chart, they had the chart
12	procedure time written in and the chart ending time. And
13	these, these times were taken from those charts.
14	Q So is this actually something that was on the
15	chart? And I'm talking about I'm pointing to the
16	highlighted yellow column. Was that on the chart, or was that
17	something that you calculated yourself on the spreadsheet
18	program or whatever from the information that you put in
19	pertaining to the anesthesia record?
20	A I calculated that.
21	Q So this is something that was not contained on
22	the chart?
23	A That's correct.
24	Q As we move across, and if you could just clear
25	that one more time. The next category here, p-r-o-c, what is

1	that?	
2	А	That stands for procedure.
3	Q	Various there's various letter designations.
4	They all appe	ar to be either C's or E's. Do you know what
5	those mean?	
6	A	The E's are an upper endoscopy procedure. The C
7	is a colonosc	opy.
8	Q	Again, was that gleaned off the charts
9	themselves?	
10	А	Yes.
11	Q	Did you beside the calculated columns that as
12	we get to them, did you put any information of your own sort	
13	of that you j	ust kind of guessed at on these records, or did
14	they come dir	ectly from the patient files?
15	А	There's a column at the end, it says comments.
16	Q	Actually, that column is gone. We haven't
17	gotten to tha	t one yet, but that's another place that I was
18	going to talk	to you about a change.
19	А	Okay.
20	Q	But beside that one, anything else on here that
21	you may have	changed or [inaudible]?
22	А	No, other than the calculations.
23	Q	So the next column?
24	A	Lists the doctor who performed the procedure.
25	Q	And that was according to the record, correct?
	· E	

1		•
1	A T	hat's correct.
2	Q N	ext one?
3	A T	he nurse.
4	Q A	nd when we say nurse, what kind of nurse are we
5	talking about?	
6	A I	'm not real positive.
7	Q W	as it on the procedure record itself?
8	A Y	es.
9	Q C	okay. So you don't know what kind of nurse they
10	were, but it wa	s on that record that you took the information
11	from?	
12	A T	That's correct.
13	Q I	The next one is it looks like the technician;
14	is that correct	2?
15	A 7	Technician, yes.
16	Q A	Again, same information, just who was appearing
17	on the record	itself?
18	Α	That's correct.
19	Q 7	The next one?
20	A C	The CRNA.
21	Q 7	The next one?
22	А	The nurse logged procedure start time. There
23	was a nurse lo	g in the patient file.
24	Q (	Okay. And so you took the is there it
25	says end time :	for the next column; is that right?
	II	

1 .	A That's correct.
2	Q So where did that come from? Did it come from
3	that actual record in the file?
4	A Yes.
5	Q And this yellow column, is this another thing
6	that you calculated?
7	A Yes. That's one I entered formulas in and
8	calculated.
9	Q So it's the difference between these numbers
10	here in the start time and the stop time column?
11	A That's correct.
12	Q And moving across to the next column, right
13	here, what is this?
14	A They made a note of what scope was used in the
15	procedure, so I included that also.
16	Q And then there's a line that has nothing in it
17	right next to it, just a spacer line, but then the next thing
18	with anything in it appears to be something that says
19	[unintelligible] bed, what is that?
20	A That's the physician at bedside, and that's from
21	the one of the forms also, and they would mark the time.
22	Q Okay. And then the discharge time?
23	A The same thing.
24	Q And then is this your calculation, all these
25	30-minute windows?

1	A That is my calculation.
2	Q Of those two times?
3	A Yes.
4	Q Patient [sic] at bedside discharge time?
5	A Yes.
6	Q Or excuse me, physician at bedside. I misspoke.
7	Coming across, the next column, what is this?
8	A The nurse who signed off on the form, and I
9	don't know if I I don't remember if it was the discharge
10	time. I can't remember from this view.
11	Q You mean the nurse who would sign the discharge
12	form? If you saw the record, if I and I'll show one to you
13	later, would that refresh your memory?
14	A Yes, that would help.
15	Q Okay. But at least this came from the medical
16	record of the patient?
17	A Yes.
18	Q And the next one, there's two different ones
19	here and I've got both of them on the screen. One says, Tape
20	read 1, both start and end time, and the next one says,
21	Monitor read 2, both start and end time. Can you tell us what
22	the difference is between these two?
23	A There were two two things that were printed
24	off and taped or stapled to a piece of paper. One looked like
25	a tape and one looked like a monitor, and so that's what I

labeled them as. 1 So the monitor one, did that contain like a 2 tracing of an EKG, like a heart rate thing? 3 4 I don't -- I would have to see it. Okay. And as a matter of fact, before I go any 5 further I need to show you, I will, this draft over here. 6 going to show you Ziyad, Sharrieff's file. This is Exhibit 7 8 No. 1. MR. STAUDAHER: Can I come up, Your Honor? 9 THE COURT: [No audible response.] 10 BY MR. STAUDAHER: 11 12 As we go through this, get to the page, and do you see this page 6? 13 Α Yes. 14 I'm going to show this to you now on the 15 Okay. screen, because I just wanted to go through that. But there 16 17 are two -- we may not be able to get the whole thing on in this without me zooming back in and making everybody sick, but 18 do you see that there appears to be a strip with what appears 19 20 to be a heart tracing on it? Yes. 21 Α

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And then there's one that is just a -- whoops. I guess I got it upside down. Just a sort of a tape -- I know this is photocopied onto this page; is that correct, or the tapes were put on and then a photocopy made?

1	j	A	Yes.
2	(	Q	And then another strip here?
3		A	Yes.
4		Q	Which one is the one with the heart tracing on
5	it?		
6		A	This is the monitor.
7		Q	So the one that's over here that says monitor?
8		А	Yes.
9		Q	And the other one that I showed on that exhibit,
10	which was	the	tape or what appears to be just a tape without a
11	trace on	it i	s which one, the other one?
12		А	The tape, yes.
13		Q	Now, tell us again when you say start and stop
14	time, is	that	directly off of the machine read recording,
15	where it	says	start, where it has the different increments
16	listed?		
17.		А	If you could show me that again? I'm pretty
18	sure it i	ıs, b	out I but I don't know if it was handwritten or
19	if it was	s pri	nted off there. Yes. Okay. It's right off
20	the it	's r	ight off the tapes.
21		Q	And then the next one?
22		А	Yes.
23		Q	Okay. So those numbers came off of the actual
24	machine r	readc	out, correct? Is that right?
25		A	That's correct.

1	Q All of these are listed in sort of a descending,
2	or at least it looks to be chronological based on that,
3	correct?
4	A Yes.
5	Q Both columns?
6	A Yes.
7	Q And then these yellow columns for both the read
8	tape, which would be we understand is the recovery room just
9	so we can keep it straight for us, and the procedure room over
10	here. Do you see that?
11	A Yes.
12	Q And so your calculations of this column here
13	come from these tapes, tape Read 2, end time tape, or end tape
14	Read 2 start time?
15	A Yes. I put that column in and did the
16	calculations.
17	Q When we move over to the last columns
18	MR. STAUDAHER: And I believe as soon as I get done
19	with this, Your Honor, it might be that might be a good
20	place, but
21	THE COURT: Okay.
22	BY MR. STAUDAHER:
23	Q We've got one last set of columns here which
24	says report time or report. Can you tell us what that is?
25	A There was a report prepared that was a

1	a comments column that you put some comments into, right?
2	A Yes.
3	Q I'll represent to you that that's been removed
4	from this and as you can see, what it's been replaced is just
5	the patient numbers like they are the other side of the chart.
6	A Yes.
7	Q Okay. And the last thing before we stop for the
8	day, the next one of these, which is the September 22 chart,
9	it appears to be laid out in the same way; is that correct?
10	A That's correct.
11	Q Same way with the comments side on this end
12	being changed to the patient numbers?
13	A Yes.
14	Q And on this side you asked about the I think
15	it was the hepatitis portion right here, do you see that?
16	A Yes.
17	Q And in this case it says Y or N. Do you see
18	those?
19	A Yes.
20	Q One last thing on that. Do you see some of
21	those say N and some of them say Yes?
22	A Yes.
23	Q Is that something you put on there, or was that
24	something different?
25	A No. I would have done those.

MR. STAUDAHER: Okay. Your Honor, this may be a good 1 2 time to stop. THE COURT: Okay. We'll go ahead, ladies and 3 gentlemen, take our evening recess. We'll reconvene tomorrow 4 morning at 11:00 a.m. 5 During the evening recess, you're reminded that 6 you're not to discuss the case or anything relating to the 7 case with each other or with anyone else. You're not to read, 8 watch or listen to any reports of or commentaries on the case, G person or subject matter relating to the case. Don't do any 10 independent research by way of the Internet or any other 11 12 medium. Please don't form or express an opinion on the trial. 13 Notepads in your chairs, and follow the bailiff 14 through the rear door. 15 (Jurors recessed at 4:56 p.m.) THE COURT: And ma'am, please don't discuss your 16 17 testimony with any other witnesses during the break. 18 Lawyers, 9:00 o'clock. MS. STANISH: Pardon me? 19 20 THE COURT: 9:00. 21 MS. STANISH: Okay. 22 THE COURT: All right. 23 (Court recessed for the evening at 4:57 p.m.) 24

25

## CERTIFICATION

I CERTIFY THAT THE FOREGOING IS A CORRECT TRANSCRIPT FROM THE AUDIO-VISUAL RECORDING OF THE PROCEEDINGS IN THE ABOVE-ENTITLED MATTER.

## **AFFIRMATION**

I AFFIRM THAT THIS TRANSCRIPT DOES NOT CONTAIN THE SOCIAL SECURITY OR TAX IDENTIFICATION NUMBER OF ANY PERSON OR ENTITY.

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TRAN

**CLERK OF THE COURT** 

DISTRICT COURT CLARK COUNTY, NEVADA

\* \* \* \* \*

Defendants.	) TRANSCRIPT OF ) PROCEEDING
DIPAK KANTILAL DESAI, RONALD E. LAKEMAN,	) ) )
VS.	) CASE NO. C283381-1,2 ) DEPT NO. XXI
Plaintiff,	) CASE NO. C265107-1,2
THE STATE OF NEVADA,	)

BEFORE THE HONORABLE VALERIE ADAIR, DISTRICT COURT JUDGE

JURY TRIAL - DAY 30

THURSDAY, JUNE 6, 2013

APPEARANCES:

FOR THE STATE:

MICHAEL V. STAUDAHER, ESQ.

PAMELA WECKERLY, ESQ.

Chief Deputy District Attorneys

FOR DEFENDANT DESAI:

RICHARD A. WRIGHT, ESQ.

MARGARET M. STANISH, ESQ.

FOR DEFENDANT LAKEMAN: FREDERICK A. SANTACROCE, ESQ.

RECORDED BY JANIE OLSEN COURT RECORDER TRANSCRIBED BY: KARR Reporting, Inc.

## INDEX

## WITNESSES FOR THE STATE:

WILLIAM LATHROP - OPOJ Direct Examination By Mr. Staudaher 25 Cross-Examination By Ms. Stanish LISA PHELPS - OPOJ 31 Direct Examination By Ms. Weckerly 40 Cross-Examination By Ms. Stanish 42 Cross-Examination By Mr. Santacroce MARILYN ZIMMERMAN - OPOJ 46 Direct Examination By Mr. Staudaher 56 Cross-Examination By Ms. Stanish NANCY SAMPSON Direct Examination By Mr. Staudaher - (Continued) 88 Cross-Examination By Ms. Stanish 145 226 Cross-Examination By Mr. Santacroce 256 Redirect Examination By Mr. Staudaher

1	LAS VEGAS, NEVADA, THURSDAY, JUNE 6, 2013, 9:07 A.M.
2	* * * *
3	(Outside the presence of the jury.)
4	THE COURT: All right. Is your first witness ready,
5	State?
6	MR. STAUDAHER: I believe so, yes, Your Honor. It
7	will be William Lathrop.
8	THE COURT: Sir, just come on up here right by me,
9	please, and then face this lady right there.
10	WILLIAM LATHROP, STATE'S WITNESS, SWORN
11	THE CLERK: Thank you. Please be seated. Please
12	state and spell your first and last name for the record.
13	THE WITNESS: William J. Lathrop, L-a-t-h-r-o-p.
14	THE COURT: And J, just $J-a-y$ or J initial?
15	THE WITNESS: J initial.
16	THE COURT: Initial. Okay. Go ahead, Mr.
17	Staudaher.
18	DIRECT EXAMINATION
19	BY MR. STAUDAHER:
20	Q Sir, I understand you're hard of hearing; is
21	that correct?
22	A Slightly, yeah.
23	Q Okay. I'll try to speak up and if I don't if
24	you don't hear me
25	THE COURT: Can you not hear, Mr. Wright?
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1

MR. WRIGHT: No. Who is it?

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THE COURT: William J. Lathrop. And you have -we'll give you a headset and that -- do you have hearing aides in?

THE WITNESS: No, I don't have any.

THE COURT: Ckay. Well, that works good because we have a headset and it picks up the microphone, so I'm going to have you then put that on. What's that?

THE WITNESS: That's great.

THE COURT: And then everyone who wears it says it helps them, so we'll see if it helps you. Okay? And if you don't have hearing aides, that's even better because it won't interfere with the hearing aides because sometimes it makes a noise, you know, from the hearing aides. Can you hear better?

THE WITNESS: Oh, yes.

THE COURT: Okay. And then Mr. Wright, we don't have a headset for you; however, if you have trouble hearing the witness -- oh, we do have a headset.

MR. WRIGHT: I don't know if it will work with my hearing aides. I'm going to try it one of these times.

THE COURT: Okay. If not, we have a handheld microphone that we can give the witness. Okay? But for right now let's just try with this.

BY MR. STAUDAHER:

And you also have a very soft voice, so if you

I	
1	could speak as close to that microphone as possible
2	A Oh, yes.
3	Q that might help. Okay?
4	A Okay.
5	Q You had did you have a wife by the name of
6	Carol Lathrop?
7	A I most certainly did.
8	Q When did is she still with us?
9	A No, she's passed.
10	Q And when did she die?
11	A 10/10/10.
12	Q Now, I'm going to take you back in time a little
13	bit to September of 2006. Were you do you live here in Las
14	Vegas, first of all?
15	A I live in Pahrump.
16	Q Were you in Las Vegas on that date with your
17	wife?
18	A I most certainly was.
19	MS. STANISH: Judge, can I sit up closer if you don't
20	mind so I can take notes?
21	THE COURT: That's fine.
22	BY MR. STAUDAHER:
23	Q And what was the purpose of you coming to Las
24	Vegas with your wife on that day?
25	A Emergency. Not that day we're talking about.
	KARR REPORTING, INC. 5

Q We're talking about coming to Las Vegas.
A Coming to yeah, well, I think the health plan
that we were with, they advised her to get a her and I both
actually to get these exams done. And it really wasn't
necessary. She was in good health up to that point, but they
make it in their so-called plans of prolonging life exams were
necessary.
Q So a screening type examination?
A Yes
THE COURT: Were these
A and that's how it became involved getting
into this outfit.
BY MR. STAUDAHER:
Q And what kind of exams were these?
A A colon what do they call them,
colonoscopy
O To that
Q Is that
A exam.
A exam.
A exam. Q Where they put the the scope or the tube up
A exam.  Q Where they put the the scope or the tube up your bottom?
A exam.  Q Where they put the the scope or the tube up your bottom?  A Exactly.
A exam.  Q Where they put the the scope or the tube up your bottom?  A Exactly.  Q Okay. So you were were you having a

l l	
1	Q Okay. So she goes to where for this procedure?
2	A Shadow Lane.
3	Q So the endoscopy center there?
4	A Exactly.
5	Q And when she got in to the facility, were you
6	with her at the time?
7	A I certainly was.
8	Q Can you talk to us about what you remember
9	experiencing at the facility?
10	A It was a little wait to get in there. Then a
11	nurse came and took her in and she was in there and the same
12	nurse came out when she was discharged.
13	Q Now, when you were or when you and she left
14	or before you left, rather, what kind of instructions or
15	did they say anything had happened
16	A Yes.
17	Q any problems?
18	A Yes. They said that the exam required air to be
19	put into her because of difficulty and
20	MS. STANISH: Excuse me. Can we have a foundation?
21	I'm not sure if we're dealing with hearsay or firsthand
22	knowledge here.
23	THE COURT: Okay. Let me ask you this. Did you
24	I'm assuming the nurse came and got your wife out of the
25	waiting room; is that correct?
	II

1	THE WITNESS: Yes.
2	THE COURT: How long did you and your wife sit in the
3	waiting room before the nurse came and got your wife?
4	THE WITNESS: Oh, I'd say roughly a half hour.
5	THE COURT: Okay. And then, where did you see your
6	wife again? Was she like lying on a gurney or did she come
7	back out into the waiting room or when when when did you
8	see your wife after the procedure for the first
9	THE WITNESS: They sent her out very groggy.
10	THE COURT: Okay. Into the waiting room where all
11	the other people are sitting?
12	THE WITNESS: Yes.
13	THE COURT: Okay. And did the nurse walk out with
14	her?
15	THE WITNESS: Very yeah, right about the same
16	time.
17	THE COURT: Okay. And then, who told you about the
18	air in in the procedure?
19	THE WITNESS: This nurse.
20	THE COURT: This nurse. So is the nurse talking to
21	you there when you're sitting in the waiting room or standing
22	in the waiting room in front of all the other people that are
23	sitting there?
24	THE WITNESS: Pretty close, yeah.
25	THE COURT: Okay. Did they pull you aside to a

1	private area or anything like that?
2	THE WITNESS: No.
3	THE COURT: Okay. Go on, Mr. Staudaher.
4	BY MR. STAUDAHER:
5	Q So when after you get this information, did
6	they tell you what she needed to do because of the air and so
7	forth?
8	A Yes. Get Gas-X if she had a problem, which she
9	certainly had it at the time from leaving there.
10	Q So they said Gas-X was how she should take care
11	of this problem?
12	A Yes.
13	Q And what kind of problem was she experiencing
14	when she left the facility?
15	A Pain.
16	Q And was this in her abdomen or where was it?
17	A I'm sure it was in her abdomen. She was
18	complaining that way, yes.
19	Q And for the record you you took your hand and
20	put it onto your stomach area; is that correct?
21	A Yeah.
22	Q When you just just a moment ago when you were
23	describing it.
24	A Yes, uh-huh.
25	Q So did you talk to a doctor at all right there
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- 11	
1	in the clinic or just the nurse?
2	A It was the first time I saw him was here.
3	Q Was where?
4	A Right here.
5	Q Okay. So you never saw and you've kind of in
6	the Court motioned toward the table. Are we talking about a
7	specific physician or a person?
8	A I can't remember that part. It was too much
9	trauma going on at that time to mess up my mind
10	THE COURT: That's okay. On that first day when the
11	nurse, you know, your wife went in for the colonoscopy, did
12	you at any time meet a physician, a doctor? Did a doctor ever
13	come and talk to you?
14	THE WITNESS: No.
15	THE COURT: So you only saw the nurse that day?
16	THE WITNESS: That's right.
17	THE COURT: Okay. Do you remember anything about
18	that nurse? Was it a woman or a man?
19	THE WITNESS: A man.
20	THE COURT: It was a man?
21	THE WITNESS: Uh-huh.
22	THE COURT: Okay. Did did you did he introduce
23	himself or give you his name or anything?
24	THE WITNESS: I'm sure he did, but
25	THE COURT: But you don't remember it?

THE WITNESS: No. 1 THE COURT: Well, that's fine. Okay, go on Mr. 2 Staudaher. 3 4 BY MR. STAUDAHER: So after -- so I assume you left at that point 5 6 with your wife? 7 Yes. At this stage, other than this air, did you 8 think that there was anything wrong or did you -- you and your 9 wife contemplate there being a problem? 10 We did think things were wrong but who are we, 11 12 you know? They said everything was going to be fine, she may 13 experience pain with the gas. That was it. Beside the -- the Gas-X that you described, did 14 Q they say anything else about what you should do in the event 15 something takes, you know, something untoward happens or how 16 to treat it further than just Gas-X? 17 18 Α I -- I don't ever recall anything like that, 19 just the gas comes straight to the mind. 20 So did you go home after that? 0 21 A Yes. Kind of walk us through what happens next, if 22 0 23 you would? 24 She complained all the time, so I went and got Α the Gas-X and nothing worked. Pain increased until it got 25

1	really intense, the whole bit. But I think there was
2	telephone calls made to this place and they said if something
3	happened, got worse, then we should go to the doctor. There's
4	a local doctor there, which we did the next morning.
5	THE COURT: Did you go to the doctor in Pahrump or
6	did you have to drive back in to Las Vegas?
7	THE WITNESS: No, in Pahrump we
8	THE COURT: In Pahrump, you had a doctor there?
9	THE WITNESS: And that's when the nurse it was a
10	doctor's assistant that took her and had an exam and he said
11	that there was a great injustice done.
12	BY MR. STAUDAHER:
13	Q So when as far as your interaction with
14	you said that you made some phone calls or there were some
15	phone calls made around this time when your wife is having
16	trouble?
17	A Oh, yes.
18	Q Is this back to the clinic that you
19	A Yes.
20	Q actually had dealt with?
21	A Right.
22	Q Do you remember who you spoke with there?
23	A No, not exactly.
24	Q Do you remember at one point giving a report or
25	sending a report in to the State Medical Board, a complaint?

1	A Yes, I did. It was I should have wrote it
2	much different I'm sure, but thinking now what I should have
3	done. But anyway, yes, I complained about after we found
4	this out that she had to have a CT-scan and everything done at
5	the local hospital up there. And then they proceeded to have
6	her an ambulance to Spring Valley Hospital to have her
7	[indiscernible] where she was punctured. They it was very
8	traumatic.
9	Q So and I'm sorry, sir, I don't mean to to
10	upset you. But when you brought her or when she came to
11	the hospital, did she have to have any kind of surgery or
12	anything like that to correct this puncture?
13	A They most certainly did. It was it was an
14	emergency in the middle of the night.
15	Q What kind of surgery did she have to have, if
16	you know?
17	A They had to repair the puncture and she was
18	ended up with a colonoscopy bag for better than a year, which
19	I had to tend to myself along with the nurse that come in
20	THE COURT: So she had to actually have a colostomy
21	as a result of
22	THE WITNESS: Yes.
23	THE COURT: that? And then was that eventually
24	reversed before she passed away?

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THE WITNESS: Yes. It took about a year.

THE COURT: About a year that she had the bag?

THE WITNESS: Yes.

THE COURT: Okay. And you had to help with the cleaning and all that stuff?

THE WITNESS: Exactly.

THE COURT: Okay. Did you file a medical malpractice lawsuit?

THE WITNESS: No. I tried dealing with the man -- I had a mutual insurance company, which I understand later I found out he was part ownership of this.

THE COURT: Dr. Desai?

THE WITNESS: Yes. And anyways, they walked us around for a year. I didn't want to -- I never believed in lawyers and I still don't. But anyways, we -- we decided we'd try to get some compensation for gasoline and the expenses that were caused by this thing and they walked us around. They had a so-called nurse that runs the mutual insurance company. She managed -- she knew that -- which we didn't know about the time limit, it was going to run out. They walked us all around that for a year.

THE COURT: So you never got any money?

THE WITNESS: Never got a thing. They -- and they just said whatever, the insurance company, they should have -- we sent a complaint in there that they should not have been charged at all and Medicare should have never been charged at

1	all.
2	THE COURT: Okay. So
3	THE WITNESS: All went to deaf ears.
4	THE COURT: Did you did you ever consult with a
5	plaintiff's lawyer but or you just don't like lawsuits and
6	you didn't
7	THE WITNESS: Well, then there was yes, we got in
8	on what they call a
9	THE COURT: Class action?
10	THE WITNESS: Class action. That was the only deal
11	we ever dealt with, yes.
12	THE COURT: Did you get any money out of that?
13	THE WITNESS: No.
14	THE COURT: Nothing?
15	THE WITNESS: Nothing.
16	THE COURT: And that's all over? There's nothing
17	I'm assuming that would be all over or still pending or do you
18	know?
19	THE WITNESS: I don't what do you mean by over?
20	THE COURT: Is it is the case over, that class
21	THE WITNESS: Well, I never heard a thing, so.
22	THE COURT: You never heard a thing after that?
23	THE WITNESS: No.
24	THE COURT: Okay.
25	THE WITNESS: No.
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1	BY MR. STAUDAHER:
2	Q Back in November of 2006, did you file a
3	complaint with the State Medical Board related to what had
4	happened?
5	A Yes, but I think [indiscernible] now we're
6	looking at it. I got a copy of it. Yes, I did file it. She
7	my wife is the one that started on page one or so with
8	and then I ended up put the remarks on the last page, if you
9	read that.
10	Q So there's a series of documents that you and
11	medical records that you filed with the complaint to the
12	Medical Board?
13	A Yes. Yes, we have them.
14	MR. STAUDAHER: Your Honor, may I approach?
15	THE COURT: You may.
16	BY MR. STAUDAHER:
17	Q Now, sir, you had said that you
18	MS. STANISH: Excuse me. Can I see what you're
19	showing him?
20	MR. STAUDAHER: Oh, I'm sorry. This is Bates number
21	648 or 6846, 6847 and 6848.
22	MS. STANISH: Thank you.
23	MR. STAUDAHER: May I come up with the with this,
24	Your Honor?
25	THE COURT: Sure.

1	BY MR. STAUDAH	HER:
2	Q	Sir, I'm showing showing you these documents
3	here.	
4	А	Yes.
5	Q	And I want to ask you a couple questions. First
6	of all, there	's a signature on on 6847. Do you recognize
7	that signature	e?
8	А	That's mine.
9	Q	Okay.
10	А	Yes.
11	Q	And the writing on this
12	A	These are all my printing, yes.
13	Q	So this is all of your
14	А	Yes. But she states on here over here. I
15	thought it re	ad that she was making the complaint. Maybe I'm
16	wrong.	
17	Q	Well, does it say your name William Lathrop and
18	the complaint	form
19	А	Yes.
20	Q	to the Nevada State Board of Medical
21	Examiners?	
22	А	Yes.
23	Q	And there's a narrative portion over here where
24	it's where	it's got some handwritten portions?
25	А	Yeah.
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1	Q Do you recall that?
2	A Yes, that's all mine.
3	Q That's yours?
4	A Yes.
5	Q So at the time you filed this complaint, this is
6	what you wrote?
7	A Yeah.
8	Q Now you said that you had some difficulty
9	remembering the name of the doctors or who you dealt with at
10	the clinic. Do you recall that?
11	A Yes.
12	Q Okay. Would it refresh your memory to look at
13	page 6848 and review that and then tell me who the physician
14	or physicians were that you dealt with?
15	MS. STANISH: I'm sorry. Could we have some
16	foundation on when and who you dealt with first or is this
17	from
18	MR. STAUDAHER: That's to refresh his memory. I
19	asked him a question earlier so I'm asking him who he dealt
20	with.
21	THE COURT: I don't know if he dealt with anybody
22	personally.
23	MS. STANISH: It sounded this is what I'm trying
24	to say, Michael or sorry. Can we have some foundation?
25	THE COURT: Did you yourself ever talk to a doctor at
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- 1	
1	any time when your wife is going through all of this in any of
2	your calls or anything? Did you ever, to your knowledge,
3	speak with a physician?
4	THE WITNESS: No.
5	THE COURT: Okay. Who did you did you talk to a
6	nurse or
7	THE WITNESS: There always seemed to be a nurse.
8	Well, many times as we're trying to get in down there to get a
9	call in, maybe it seemed like it was always somebody who
10	was like a spokesman for the outfit.
11	THE COURT: Okay. So you never actually got to talk
12	to a a doctor?
13	THE WITNESS: No.
14	THE COURT: You yourself?
15	THE WITNESS: Nope.
16	THE COURT: Okay. And do you know would that are
17	you refreshing his recollection as to who her physician was,
18	the wife's?
19	MR. STAUDAHER: Actually, that he actually went
20	and talked to a doctor.
21	THE COURT: Oh, okay.
22	THE WITNESS: His his name is on the
23	THE COURT: Okay. Why don't you read that over to
24	yourself then quietly, just read it to yourself
25	MR. STAUDAHER: Yeah, just read this read this.

1	THE COURT: and then Mr. Staudaher will ask you
2	some questions if that refreshes your memory.
3	THE WITNESS: Yeah, she made the call the next
4	morning.
5	BY MR. STAUDAHER:
6	Q Did that help a little bit?
7	A Yeah. As far as that goes, yes, uh-huh.
8	Q Okay. But did you actually say that you talked
9	to Dr. Desai in your in your handwritten statement?
10	A Never.
11	Q You never did?
12	A Never.
13	Q So when you say Dr. Desai here, who are you
14	referring to? Do you see where it says
15	MS. STANISH: Your Honor, if I may interject an
16	objection here. My reading of this complaint is that it's
17	hearsay
18	THE COURT: Well, let's
19	MS. STANISH: that he's relating one
20	THE COURT: this just a hearing out of the
21	presence of the jury to get to the bottom of things. So
22	let's
23	MS. STANISH: Okay.
24	THE COURT: let's get to the bottom of what really
25	happened and then if obviously if he does

MS. STANISH: All right. 1 THE COURT: -- testify, we'll exclude any hearsay. 2 But at this point it's not clear to me. You know, maybe he 3 did talk to somebody, I don't know. 4 5 BY MR. STAUDAHER: When -- here where it's talking about your wife 6 7 and you, your wife called Dr. Desai that day? Yeah, she did all the talking. 8 Α Okay. So she was on the phone with him? 9 0 10 Yes. When -- were you present when she was making the 11 0 12 phone calls? 13 Yes, definitely. Okay. Was she talking to -- in -- based on what 14 Q you've written here and refreshed your memory with if you 15 have, was she talking with Dr. Desai, getting advice from him? 16 I couldn't tell you that because whoever it was 17 -- but I take it that she did not. I remember her saying she 18 talked to a nurse or somebody, but I don't think she ever did 19 20 talk to him. Okay. So at some point though you contact the 21 office and talk to somebody or your wife does? 22 23 Oh, several times. How many times did you actually call the office, 24 you or your wife, if you recall, to try to get information? 25

İ	
1	A I would say I would say two to three times.
2	Q When you made these phone calls, did you try to
3	get ahold of the doctor? I'm talking about Dr. Desai. Did
4	your wife speak with him?
5	A Well, I assume she was trying to get ahold of
6	the doctor, yes.
7	Q Well, you were there, were you not?
8	A I was there while she's making the call, yes.
9	Q So who was she trying to call?
10	A Anybody that could give her help with her
11	problem.
12	Q So the calls were going back to Dr. Desai's
13	clinic?
14	A Yes. I think they were relayed back and forth
15	to him or somebody there to but I don't believe she talked
16	to him either.
17	Q After this happened where she goes to the
18	hospital, did you have any further contact with the office?
19	Did you call them and tell them what happened? I mean, I know
20	you said you talked to the insurance company
21	A Yeah.
22	Q but did you ever talk to the Dr. Desai's
23	office?
24	A I don't believe we ever called back there after.
25	The other places were taking care of her at Spring Valley
	ll .

- 31	
1	Hospital, Dr. Davis down there. And so we had no more
2	dealings with the after she was being taken care of.
3	Q Did was there ever any scheduled follow-up
4	visits with Dr. Desai or his clinic or anybody from his his
5	organization?
6	A No.
7	Q So she then is dealing with different doctors
8	after that?
9	A Yes.
10	MR. STAUDAHER: I have nothing further.
11	THE COURT: Let me let me ask you this. Okay.
12	The day after her procedure you and your wife go and see your
13	doctor in Pahrump, correct?
14	THE WITNESS: Yes.
15	THE COURT: Okay. Does he just send you home then or
16	does he send you to the hospital in Las Vegas?
17	THE WITNESS: Directly to the hospital.
18	THE COURT: Directly to the hospital.
19	THE WITNESS: Yes.
20	THE COURT: Did it were you transported by
21	ambulance?
22	THE WITNESS: Yes.
23	THE COURT: So an ambulance comes to the doctor and
24	transports your wife to Las Vegas. Is that what happened or
25	that

1	THE WITNESS: Yes.
2	THE COURT: Okay.
3	THE WITNESS: Down to Spring Valley Hospital.
4	THE COURT: Okay. And then, did you ride I'm just
5	curious, did you ride with her in the ambulance or did you
6	follow in your car or
7	THE WITNESS: She went on her own in a rainy night.
8	THE COURT: Okay. Did the ambulance pick her up at
9	your house or from the doctor's office in Pahrump, do you
10	remember?
11	THE WITNESS: From the hospital I believe.
12	THE COURT: Okay. Mr. Staudaher, do you have any
13	follow-up based on
14	MR. STAUDAHER: Just one or two on that.
15	THE COURT: I'm a little confused.
16	BY MR. STAUDAHER:
17	Q After she goes to the hospital and she I know
18	she had to have this this colostomy bag, how did she do
19	after that? I mean, was was she beside having to deal
20	with the colostomy bag, was there any problem that she
21	continued to have because of this?
22	A Oh, yes. There was a rupture involved and an
23	operation after this. It just all went downhill from
24	Q And do you recall how long it was after the
25	procedure the procedure was on the 6th of September and do

1	you remember how many days it was after that that she actually
2	had the operation?
3	A From his place?
4	Q From his place to the time that she actually
5	ends up in the hospital having the operation.
6	A The next day.
7	Q So the very next day?
8	A Yes.
9	Q And just so we're clear on this, when she left
10	his clinic that day she was experiencing problems.
11	A Oh, yes.
12	Q And they just told her to take Gas-X?
13	A Yes.
14	MR. STAUDAHER: Nothing further, Your Honor.
15	THE COURT: All right. Cross.
16	CROSS-EXAMINATION
17	BY MS. STANISH:
18	Q Mr. Lathrop, do you recall whether your wife
19	talked to a Dr. Sharma the day after her procedure?
20	A It's very possible. I didn't know who he was or
21	I don't know if she even knew.
22	Q Okay. As I understand it, you were standing
23	near your wife while she was talking to various people on the
24	phone, correct?
25	A Very close, yes.

1	Q	And at what and in of these calls she talked
2	to someone na	med Dr. Sharma?
3	А	You say so, I don't.
4	Q	You don't know?
5	А	No.
6	Q	Okay. Fair enough. Your wife was directed by
7	someone on a	phone call to get to a emergency clinic,
8	correct?	
9	А	I believe so, yes.
10	Q	And thereafter, she was rushed to the hospital
11	for surgery t	to a perforation, correct?
12	A	That's correct.
13	Q	All right. Did did you ever acquire her
14	medical recor	rds from the gastro center?
15	А	I'm sure she did. She collected everything.
16	Q	Were you aware that she signed a document that
17	set forth the	e risk of a colonoscopy, including perforation?
18	А	Don't you have to do that every time you go in
19	for any kind	of a procedure? It's just a
20	Q	Okay. So
21	А	release to
22	Q	Did you see those records? I guess I should ask
23	you that.	
24	А	I'm sure I did.
25	Q	Okay. Do you remember them? Do you remember
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1	the records?
2	A That particular one?
3	Q Right.
4	A Not from memory right now.
5	Q Okay. Did did the district attorney or or
6	the Las Vegas Metropolitan Police ever ask you to turn over
7	medical records of your wife to them?
8	A I don't recall.
9	Q Do $$ how $$ by the way, $\sin$ , how old was your
10	wife at the time she had the colonoscopy?
11	A Can I contact my niece?
12	Q Oh. If you don't know, that's okay.
13	A Okay.
14	Q You know, it's all right. Were you ultimately
15	informed by the Medical Board of Examiners that they were not
16	going to take any action based on your complaint?
17	A I think it ran out or [indiscernible]
18	investigating. They done as far as they could or they went as
19	far as they could to help me. That's all I remember.
20	Q The Medical Board of Examiners, not I'm not
21	talking well, the Medical Board of Examiners, do you
22	remember who you talked to there?
23	A Not anymore.
24	Q Sure. All right. Do you remember getting a
25	letter from them saying that they were not going to take any
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1	action on your complaint?
2	A I remember something like that, yes.
3	Q Do do you know who what doctor referred
4	your wife to the gastro clinic?
5	A I'm sure it was Tannoury [phonetic].
6	Q I'm sorry?
7	A A Dr. Tannoury.
8	Q Dr. Tannoury, he's your doctor in he's a
9	the doctor in Pahrump?
10	A At the at the time he was.
11	THE COURT: In Pahrump? He was your doctor in
12	Pahrump?
13	THE WITNESS: Yes.
14	THE COURT: Okay.
15	BY MS. STANISH:
16	Q And, sir, if you recall, do you remember why he
17	wanted your wife to have a to go to the gastro center? Was
18	there a medical reason that he thought needed to be addressed?
19	A I think it was all directed from that, what is
20	it, the thing senior dimensions.
21	THE COURT: Was it just because she was a certain age
22	and over a certain age they tell you
23	THE WITNESS: That is why, yes.
24	THE COURT: Is that what they told you?
25	THE WITNESS: They did, uh-huh. Yeah, it was no
	KARR REPORTING, INC. 28

1	medical emergency from Tannoury, that's for sure.
2	THE COURT: Had she ever had one before or was that
3	her first one?
4	THE WITNESS: Yes, that was the whole deal then.
5	BY MS. STANISH:
6	Q Was your wife experience before going to the
7	gastro center, before seeing a doctor there, was your wife
8	complaining about having stomach pain?
9	A No.
10	Q You had mentioned that you had heard that Dr.
11	Desai had an interest in the insurance company. Did you get
12	that from a newspaper?
13	A It came out someplace. I can't remember where
14	it came.
15	MS. STANISH: Okay. I have nothing further.
16	THE COURT: All right. Mr. Santacroce, do you have
17	any questions?
18	MR. SANTACROCE: No.
19	THE COURT: Anything else, Mr. Staudaher, for this
20	witness?
21	MR. STAUDAHER: Just for the purposes of this
22	hearing, I'd like to since counsel asked about this as
23	well, I'd like to mark and admit the the documents that
24	were submitted by [indiscernible].
25	THE COURT: Any object I mean, it's Court's

exhibit. 1 MS. STANISH: What I would like, Your Honor, is for 2 him to give you the whole story. So does that include the 3 4 Medical Board --MR. STAUDAHER: It's -- it's all in the records. 5 MS. STANISH: Everything I got you're giving to the 6 7 Judge? MR. STAUDAHER: Right. 8 9 MS. STANISH: Okay. THE COURT: That's fine. All right. Sir, thank you 10 for being here and please don't discuss your testimony with 11 anyone else. All right. You are excused. Thank you. 12 THE WITNESS: Can I take these home with me? 13 THE COURT: No. All right. Mr. Staudaher, is the 14 next witness queued up on court call to me or do we have to 15 16 set it up? MR. STAUDAHER: I believe so. I think we set it up 17 18 19 THE CLERK: I set it up. Okay. Doesn't matter the order, so. 20 THE COURT: Ms. Phelps, are you still there? THE CLERK: 21 All right. Ms. Phelps, can you hear me? 22 THE COURT: 23 WITNESS: Yes, I can. THE THE COURT: All right, this is Judge -- this is Judge 24 And can you tell us where you are right now? 25

1			
1	WITNESS: I am in [indiscernible] Arizona in my home.		
2	THE COURT: I'm okay. We're having trouble		
3	hearing you. Can you say that again?		
4	THE WITNESS: I'm sorry. I had surgery two months		
5	ago on my neck and I'm having a hard time with my voice. I		
6	apologize.		
7	THE COURT: No, no. We didn't we didn't have the		
8	equipment turned up loud enough. Now we can hear you. And		
9	you're in your home where?		
10	THE WITNESS: I'm in my home in Littlefield, Arizona.		
11	THE COURT: Okay. Ma'am, where you are, just stand		
12	and raise your right hand and the clerk will administer the		
13	oath to you.		
14	THE WITNESS: Okay.		
15	LISA PHELPS, STATE'S WITNESS, SWORN		
16	THE CLERK: Thank you. Please state and spell your		
17	first and last name for the record.		
18	THE WITNESS: My name is Lisa Phelps.		
19	MS. WECKERLY: Can you spell your name?		
20	THE WITNESS: I'm sorry. Yes, it's L-i-s-a,		
21	P-h-e-l-p-s.		
22	THE COURT: All right. Thank you. Ms. Weckerly, you		
23	may ask the witness your questions.		
24	DIRECT EXAMINATION		
25	BY MS. WECKERLY:		

Yes, I did.

1	Q	Okay. And so you had done all that, right?
2	А	Yes, I did.
3	Q	Okay. And you you get to the waiting room
4	area and ther	e's some people there?
5	А	That's correct.
6	Q	And do you remember how long you had to wait
7	before you we	ere called back for your procedure?
8	А	I don't remember. I know it was quite a while
9	though.	
10	Q	Okay. At some point you were called back,
11	correct?	
12	А	That is correct.
13	Q	What do you remember after you were called back
14	to have your	procedure done?
15	A	Well, I remember them taking me back into the
16	dressing room	n to go ahead and put a gown on and then they put
17	me on a wait:	ing bed and got an IV started.
18	Q	Okay.
19	A	And at that point, I don't remember how long I
20	had to wait,	but they took me in to the room to do the
21	colonoscopy.	
22	Ω	And when you got into the room to do the
23	colonoscopy,	was there someone there who was going to
24	administer l	ike sedative or sedation medication to you?
25	А	Yes, there was. There was a nurse there with me
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to administrate the sedative to me.

- Q And do you remember if the nurse was male or female or anything about the nurse at all?
  - A If I remember correctly it was a female nurse.
  - Q Okay. And did that person talk to you at all?
  - A I apologize. I didn't hear the question.
- Q That's okay. Did that nurse the female talk to you at all before the procedure?
  - A I don't remember if she did or not.
- $\ensuremath{\mathtt{Q}}$  Okay. Tell us what you remember about once you got into the procedure room.
- A I remember that I had waited for a few minutes before the doctor came in. And then he told the nurse to go ahead and start with the medication and I was waiting and I didn't feel anything. He said okay, we're going to go ahead and we're going to start. And I told him at the time it was hurting really bad. And I tried to turn and he told the assistant to hold me down and make sure I didn't move. But they didn't give me anymore medication so I was in constant pain and I kept telling him that.
  - Q Okay. Let me back up just a little bit. Okay?
  - A Okay.
- Q Someone did, at least from your observation, administer some anesthesia to you, is that -- I mean, did it look like something was injected into you?

- 11		
1	A Yes.	
2	Q Okay. And your if I'm understanding you	
3	correctly, it didn't make you feel any different or drowsy or	
4	make you fall asleep?	
5	A No, it didn't. I was wide-awake.	
6	THE COURT: Sometimes when they give can you hear	
7	me anesthesia, they ask you to count down or they say	
8	you're going to be relaxed. Did the nurse anesthetist say	
9	anything like that to you? Have you count or do anything?	
10	THE WITNESS: No, she did not.	
11	THE COURT: Okay.	
12	BY MS. WECKERLY:	
13	Q And did you what did you say, if anything, to	
14	let the the medical providers know that the anesthesia for	
15	whatever reason hadn't worked?	
16	A Well, I told them that I was still hurting	
17	really bad and he just told me to just breathe and he just	
18	told it told his assistants to hold me down.	
19	Q And when you say he told you to just breathe,	
20	who who are you referring to?	
21	A Dr. Desai.	
22	Q And when you were he told you directly to	
23	breathe, did that help?	
24	A No, it did not and I told him that.	
25	Q And when the when he told the, I guess the	
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1	A I went out to make a a follow-up appointment.	
2	That was the only time I talked to anybody else, then went	
3	home.	
4	Q Okay. And did you actually have a follow-up	
5	appointment?	
6	A I did have a follow-up appointment the following	
7	week.	
8	Q And you attended that?	
9	A I did.	
10	Q What happened at the follow-up appointment?	
11	A Dr. Desai came in to talk to me and I told him I	
12	had an appointment with his PA and that she was going to	
13	explain everything to me. He says, well I just wanted to talk	
14	to you and let you know what was going. And I was just so	
15	upset. I told him I had an appointment with the PA and he	
16	left the room and told me that Anita would explain things to	
17	me.	
18	Q So did he discuss the findings of your procedure	
19	at all with you at that follow-up appointment?	
20	A I think he did. He said that I had irritable	
21	bowel syndrome from the colonoscopy, that he got back from th	
22	test results.	
23	Q Did you say anything to him about what you had	
24	experienced during the procedure when you saw him at the	
25	follow-up appointment?	

1		А	No, I did not. I didn't even want to talk to
2	him.	11	No, 1 and not. I aran to even wante of them.
I	111111.	0	At at some point does the PA or physician's
3		Q	-
4	assistan	t come	e in to the appointment room?
5		A	She did.
6		Q	And what did you what did you tell her or
7	him?		
8		A	I told her exactly what happened to me during
9	the colo	nosco	py and she apologized to me for it. She said I
10	can't be	lieve	something like that would happen to you. And I
11	told her	that	it did and she apologized to me for it.
12		Q	At
13		А	And I $$ and she realized that I was really
14	upset.	I was	shaking and and she tried to calm me down.
15		Q	At some point after that, did you file a
16	complain	t wit	h the Medical Board?
17		А	I did.
18		Q	And was that a a letter that you wrote
19	describi	ng wh	at had happened during your procedure?
20		А	It did.
21		Q	And did you receive a response from the Medical
22	Board?		
23		A	I did.
24		Q	And do you recall what their response was?
25		А	They said that they found nothing wrong with
			KARR REPORTING, INC. 39

1	what Dr. Desai had done and that my case was closed.	
2	Q Thank you, ma'am.	
3	MS. WECKERLY: I'll pass the witness, Your Honor, but	
4	I will be moving to admit her	
5	THE COURT: Complaint to the board?	
6	MS. WECKERLY: complaint as well as the outcome.	
7	THE COURT: Okay. Any no objection as long as the	
8	complaint	
9	MS. STANISH: So long as it's complete, sure.	
10	THE COURT: Okay.	
11	MS. WECKERLY: It's complete.	
12	THE COURT: All right.	
13	MS. STANISH: Well, I trust you. Here, I've got it.	
14	All right.	
15	MS. WECKERLY: It's all of it.	
16	MS. STANISH: Okay. Thank you.	
17	THE COURT: All right. Ms. Stanish, you may question	
18	the witness.	
19	CROSS-EXAMINATION	
20	BY MS. STANISH:	
21	Q Good morning, Ms. Phelps.	
22	A Good morning.	
23	Q My name's Margaret Stanish and I represent Dr.	
24	Desai. Did you ever obtain a copy of your medical records	
25	from the gastro center?	

1	A I did not.
2	Q Did you ever provide well, let me ask you
3	this, ma'am. Prior to the procedure, had you had any surgery,
4	previous surgery?
5	A Yes, I did. I had a hysterectomy in '99 and I
6	had my gallbladder removed in 2000. I think I remembered the
7	dates right. I don't remember the exact dates.
8	Q It's okay. And as I understand it, you were
9	referred by your primary doctor to the gastro center because
10	you were having symptoms similar to indicating irritable
11	bowel syndrome; is that correct?
12	A That is correct.
13	Q And were you aware that you were administered
14	conscious sedation as opposed to unconscious sedation?
15	A No, I was not. I remember that I was told that
16	I would be heavily sedated and I would need to have somebody
17	to there to take me home.
18	MS. STANISH: I have nothing further.
19	THE COURT: All right. Mr. Santacroce, any
20	questions?
21	MS. STANISH: Oh, I'm sorry. I did forget something.
22	THE COURT: Oh, that's fine. Go ahead, Ms. Stanish.
23	BY MS. STANISH:
24	Q I'm sorry. Ms. Phelps, did the metropolitan
25	police or the district attorney ever ask you to provide your

1	medical records?
2	A I I don't remember if they did or not.
3	Q Okay. Thank you, ma'am.
4	THE COURT: Ms. Weckerly, any
5	MR. SANTACROCE: I have a couple.
6	THE COURT: Oh, I'm sorry. Yes.
7	CROSS-EXAMINATION
8	BY MR. SANTACROCE:
9	Q Do you remember what date the procedure was on?
10	A The date was July 14th, 2000.
11	Q And the the anesthetist was a female?
12	A That is correct.
13	Q Do you know how many people were in the
14	procedure room?
15	A I don't remember. I know there's Dr. Desai and
16	and the other nurse. I don't remember anybody else.
17	Q I'm sorry. How many people did you say?
18	A I said two as far as I can remember.
19	Q Okay, fine. Thank you.
20	A You're welcome.
21	THE COURT: Ms. Weckerly, any questions?
22	MS. WECKERLY: No, thank you.
23	THE COURT: I have a question, this is the Judge. On
24	the prior surgeries you've had, did you ever have a problem or
25	an allergy to anesthesia or anything like that?

THE WITNESS: No, I did not. 1 THE COURT: Okay. Any follow-up to the Court's last 2 3 question? MS. WECKERLY: No, Your Honor. 4 THE COURT: Ms. Stanish, any follow-up? 5 MS. STANISH: No, Your Honor. 6 THE COURT: Mr. Santacroce? 7 MR. SANTACROCE: No, thank you. 8 THE COURT: All right, ma'am. Thank you for your 9 testimony. Please don't discuss your testimony with anyone 10 else at this point. And we're going to turn -- we're going to 11 12 end the call. Thank you. THE WITNESS: Thank you very much for your time. 13 THE COURT: All right, Kenny. And, ma'am, you can 14 15 just go ahead and hang up. THE WITNESS: Okay, thank you. 16 MS. STANISH: Your Honor, may I correct what I think 17 is an error in the record? 18 19 THE COURT: Ckay. MS. STANISH: I don't believe that from the limited 20 number of documents I have related to this case, I don't 21 believe this was a CRNA who was administering anesthesia, I 22

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think it was an RN. This is in the year 2000, mind you. Ad

the -- and the records also show that this is not propofol

that's being administered, it's the -- oh, Versed -- it's

23

24

Demerol and Versed is my understanding. So this is a different type of anesthesia than what we have at issue here, it's unconscious sedation.

THE COURT: Right.

MS. STANISH: I'm sorry. It's conscious sedation, not unconscious sedation.

THE COURT: Right. But isn't Versed -- isn't one of the -- that's an amnesiac, isn't it? So if she had been sedated, she shouldn't have remembered it; is that correct?

MR. STAUDAHER: It has amnestic properties. That's not its only property, obviously, but that does — yes, that's one of the things it does.

THE COURT: I'm just saying, I understand that's a different procedure --

MS. STANISH: Okay.

THE COURT: — but that would be suggestive of the fact whatever happened she didn't — it didn't work on her, she didn't get enough or — and obviously the Demerol. The point of that I'm assuming is so that you don't feel any pain or discomfort and it relaxes you. All right. Can we get the next person on the Court call?

MR. STAUDAHER: That would be Ms. Zimmerman.

THE COURT: Is anyone else on? Let's try her again then. Maybe she got bored and hung up or -- because, you know, it occurs to me she could be there, hello, hello and no

1	one's answering her and she might think she was disconnected	
2	or something and have hung up so.	
3	MR. STAUDAHER: And I talked to her yesterday and she	
4	knew we [indiscernible]. Well, I have her number. I guess I	
5	could call I could call her and have her do call the	
6	number. Is that the way it works? Could I could I do	
7	that, Your Honor?	
8	THE COURT: Sure.	
9	MR. STAUDAHER: And do you do you know what number	
10	she's supposed to call, the Court call stuff?	
11	THE CLERK: I'm assuming it would be the same number	
12	we have.	
13	MR. STAUDAHER: Which is what?	
14	THE CLERK: 800-584-7439.	
15	THE COURT: All right. Is everyone ready?	
16	MR. STAUDAHER: Yes, Your Honor.	
17	THE COURT: All right. Ma'am, where are you located?	
18	Can she hear me?	
19	MR. STAUDAHER: Can you hear, Ms. Zimmerman?	
20	THE WITNESS: No, I can't.	
21	THE COURT: Oh, okay. Would you ask Ms. Zimmerman	
22	where she's located?	
23	MR. STAUDAHER: Ms. Zimmerman, where are you located	
24	at?	
25	THE WITNESS: Pardon me?	

l l	
1	MR. STAUDAHER: Yes. Where where are you
2	physically located right now?
3	THE WITNESS: Belvidere, Illinois.
4	THE COURT: Okay. Ma'am, this is Judge Adair. Can
5	you hear me?
6	THE WITNESS: Yes.
7	THE COURT: All right. I need you just to stand and
8	raise your right hand and the clerk here in Court will
9	administer the oath to you. Okay?
10	THE WITNESS: All right.
11	THE COURT: All right.
12	86MARILYN ZIMMERMAN, STATE'S WITNESS, SWORN
13	THE CLERK: Thank you. Please state your first and
14	last name and please spell it for the record.
15	THE WITNESS: Marilyn Zimmerman, M-a-r-i-l-y-n,
16	Z-i-m-m-e-r-m-a-n.
17	THE COURT: All right. Thank you. Mr. Staudaher,
18	you may proceed.
19	DIRECT EXAMINATION
20	BY MR. STAUDAHER:
21	Q Ms. Zimmerman, do you have some sort of physical
22	or mental excuse me, physical or medical condition that
23	prevents you from physically coming to Court today?
24	A Yes.
25	Q And can you just without getting into the
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1	details of of completely what it is, can you just give us a	
2	brief idea of what we're talking about?	
3	A I have a deteriorating bone disease of the	
4	joints and the discs in my back.	
5	Q Are you able to walk and stand and do those	
6	kinds of things very well?	
7	A Right.	
8	Q You are or are not?	
9	A I cannot.	
10	Q Okay. I want to direct your attention back a	
11	little bit to December of 2003, the very, very end of the	
12	year, December 31st of 2003.	
13	A Yes.	
14	Q Did you have any kind of a procedure done in Las	
15	Vegas at an endoscopy clinic?	
16	A Yes, I had a colonoscopy.	
17	Q Okay. And was that on December 31st of 2003?	
18	A I think so, yes.	
19	Q Okay. Can you tell us with regard to that	
20	procedure, and I think you had more than one procedure; is	
21	that right?	
22	A Right. I had another one the first part of	
23	January where they took a camera and went down my throat into	
24	my stomach.	
25	Q Okay. We're going to talk about the colonoscopy	
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1 first. Okav? 2 Α Okay. Can you tell us, do you remember the actual --3 0 this may be a stretch, but do you remember the address of the 4 -- or the -- the location of the place where you had that 5 6 procedure done? 7 Α No, I don't. Was it here in Las Vegas? 8 0 9 Α Yes. Was it on Shadow Lane, if you recall? 10 Right, right. 11 Α 12 Okay. So you have your procedure. When you go in to the procedure or to have that done, can you describe for 13 us what you remember, you know, happened as far as when you 14 went in, what you saw, who you dealt with, that kind of thing? 15 When the procedure was being done I -- he did 16 not give me the anesthetic until after about 20 to 25 seconds 17 18 after the procedure started. Okay. But -- we'll get to that in one minute. 19 But can you -- when you first walk into the clinic, I mean, 20 21 did you -- I assume you were in like a waiting room or something; is that right? 22 23 Right. Α 24 Can you just --25 Right. Α

- 1	
1	Q can you describe for us what you what you
2	experienced out there? I mean, how crowded was it, how long
3	did you have to wait, that kind of thing.
4	A I don't remember.
5	Q You don't remember how long you had to wait
6	before you went back?
7	A No, no.
8	Q Okay. Can you tell me the first part of it that
9	you do remember? I mean, obviously you go back to a procedure
10	room. Do you remember anything before getting into the
11	procedure room?
12	A No, I don't remember. All I remember is the
13	procedure.
14	Q Okay. So let's talk about that then. So when
15	you were in the procedure room, do you remember who was in
16	there?
17	A $$ I think there was a nurse and then the doctor.
18	Q And which doctor was this?
19	A I don't remember his name.
20	Q Was he the one who had the clinic? Was it Dr.
21	Desai?
22	A I think that was his name, yes.
23	Q So when you have the procedure done, was there a
24	nurse that put you to sleep at all during that or tried to?
25	A I think it was him that put it put you to
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1	sleep. I can't remember.	
2	Q Okay. So tell us, just walk us through what you	
3	do remember as in in as much detail as you can give us	
4	about what happened in the procedure room.	
5	A I don't understand what it is you want.	
6	Q I'm sorry. Can you tell us in in the to	
7	the best of your recollection what happened when you were in	
8	the procedure room?	
9	A All I remember is that the colonoscopy was	
10	started for about 20 to some 25 seconds before I was given any	
11	anesthetic.	
12	Q Did you say anything to anybody when that was	
13	happening to let them know that you weren't asleep?	
14	A I think I was hollering and screaming. I can't	
15	remember.	
16	Q Okay. But what you recall do you recall	
17	actually kind of hollering or yelling out at all?	
18	A Yes.	
19	Q Okay. And did that did they stop or did they	
20	keep gcing on?	
21	A They kept going.	
22	Q So you said eventually you do fall asleep	
23	though, is that right?	
24	A Yes.	
25	Q After the procedure was done, do you do you	
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1	remember seeing the doctor or anybody else after that?		
2		А	No, I don't.
3		Q	Now, was somebody there to pick you up or to
4	take you	home	that day?
5	·	А	I think my girlfriend was with me and she's the
6	one that	broug	ght me.
7		Q	So
8		А	And took me home.
9		Q	Now you mentioned that there you had a second
10	procedure	e don	e at the beginning of January. And if I said
11	that it w	vas a	round January 2nd, would that be would that
12		А	Right.
13		Q	That sounds about right?
14		А	Right.
15		Q	Okay. So January 2nd of 2004 you go back to the
16	same clir	nic?	
17		А	Right.
18		Q	Did you go back to the same doctor?
19		А	Yes.
20		Q	And and do you believe that this was Dr.
21	Desai?		
22		Α	Yes.
23		Q	So tell us, do you remember anything about the
24	waiting 1	room	on that day?
25		A	No, I don't.
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- 1			
1	Q What is what is the first memory you have of		
2	that day?		
3	A Was the procedure.		
4	Q Okay. So let's go into the procedure room then.		
5	Do you remember who was in the procedure room on that day?		
6	A I think the nurse and the doctor.		
7	Q Okay. And tell us how that went, what happened		
8	in there?		
9	A Well, they were putting that light and stuff		
10	down into my throat and into my stomach and I think I was		
11	hollering and yelling then. And after about 25 seconds, then		
12	he finally gave me the anesthetic.		
13	Q So the same thing that had happened to you a few		
14	days earlier happened to you this day?		
15	A Right.		
16	Q And when you say that you were kind of hollering		
17	and yelling, I mean, was it pretty clear that you were still		
18	awake?		
19	A Yes.		
20	Q Did they keep going with the procedure or did		
21	they stop it?		
22	A No, they kept going.		
23	Q Now, after that happened, what's the next memory		
24	you have because you said because you did go to sleep at		
25	some point there, right?		
	11		

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1	А	Pardon me?
2	Q	You did go to sleep at some point in that
3	procedure, cor	rect?
4	А	Yes, I went to sleep.
5	Q	When you woke up, do you remember where you were
6	or who who	talked to you if anybody did?
7	А	I think a nurse did.
8	Q	Do you remember what she talked to you about?
9	A	No, I don't.
10	Q	Do you remember if there was any biopsy or
11	anything like that performed on you either by being told or	
12	your medical records or anything like that?	
13	A	No.
14	Q	At some point after that procedure, do you go
15	home?	
16	A	Yes.
17	Q	Can you tell us, did you follow up in the clinic
18	or with the doctor or anybody else after that?	
19	A	I can't remember.
20	Q	Now at some point, did you because of these
21	two incidents, did you file a complaint with the State Medical	
22	Board?	
23	А	Yes, I did.
24	Q	And in that complaint, did you list the
25	detail the ki	nds of things that you've testified about here
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- 11		
1	today?	
2	A Right.	
3	Q Now you said in that complaint that you that	
4	you did have some prior surgeries; is that right?	
5	A Yes, I've had lots of surgeries.	
6	Q And you've had a lot of them. Is that fair?	
7	A Pardon me?	
8	Q You've had a lot of surgeries?	
9	A Right, and also a brain aneurysm.	
10	Q Okay. And was that a brain aneurysm that was	
11	clipped or fixed by someone at some point?	
12	A Yes, it no, I got over that on my own. I was	
13	in the hospital I think about 13 days.	
14	Q So it was a ruptured aneurysm then, it actually	
15	broke?	
16	A It bled some, it just leaked. It didn't really	
17	bleed because if they bleed they'll kill ya.	
18	Q Okay. Now, as far as your follow-up after that	
19	day, you didn't see anybody at the clinic or you did or you	
20	just don't remember?	
21	A I don't remember.	
22	Q The the complaint that you filed at the	
23	Medical Board, did you get any kind of response from them as	
24	as far as what, you know, what the outcome was?	
25	A I don't remember that either.	
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1	Q Okay. As you are are being questioned here
2	today, is there any doubt in your mind that when on both your
3	colonoscopy and your upper procedure, your upper endoscopy
4	procedure, that you were awake and voiced the fact that you
5	were awake to the doctor?
6	A I don't understand what you're saying.
7	Q Bad question. During any either one of your
8	procedures, did you I just want to make sure that you said
9	that you told the doctor or tried to tell the doctor that you
10	were still awake and to stop.
11	A Right.
12	MR. STAUDAHER: Your Honor, I would I'll do the
13	same thing with the moving to admit these based on that, but I
14	will pass the witness at this point.
15	THE COURT: All right. And Ms. Stanish, you're fine
16	with the record, the complaint
17	MS. STANISH: Well, can I see those, please?
18	THE COURT: just as long as it's complete?
19	MS. STANISH: Well, I'll look at these later just to
20	move it
21	THE COURT: Okay.
22	MS. STANISH: It has documents that I I need to
23	study a bit more.
24	THE COURT: Okay. We can hold off on that.
25	CROSS-EXAMINATION

1	BY MS. STANISH:		
2	Q Good morning, Ms. Zimmerman. Can you hear me?		
3	A Yes.		
4	Q My name's Margaret Stanish and I represent Dr.		
5	Desai.		
6	A Pardon me?		
7	Q My name is Margaret Stanish and I'm the attorney		
8	for Dr. Desai. I just have a few questions for you, ma'am.		
9	A Okay.		
10	Q All righty. Do you recall why you were referred		
11	to the clinic?		
12	A I think by Dr. Malone.		
13	Q Okay. Do you know why Dr. Malone referred you		
14	to the clinic?		
15	A To have these tests done.		
16	Q All right. The were you suffering from		
17	certain gastro problems that you recall?		
18	A I don't remember.		
19	Q Fair enough. And when you were in the let's		
20	talk first about the colonoscopy. Can you tell me who was		
21	present in the room when you first got there? How many		
22	people?		
23	A No, I don't remember.		
24	Q Do you remember what they each person was		
25	doing when you got there?		

- 11		
1	А	No.
2	Q	Do you remember if somebody put a a little
3	a needle in	your well, did somebody put a needle in your
4	arm or hand	?
5	А	Yes, I remember that.
6	Q	And tell us about what you remember with that.
7	А	Nothing different.
8	Q	Okay. Was it in your hand or was it in your
9	arm?	
.0	А	If I remember right, I think it was in my arm.
1	Q	Okay. And then am I right to assume that you
2	were laying	g on your left side with your arm above your head?
13	A	Yes.
14	Q	So your left arm that had the I'm going to
15	call it an	IV. Okay? The left hand that had the IV in it was
16	above your	head and you were laying on your left side. Am I
17	right in p	icturing that?
18	А	Yes, vaguely.
19	Q	Okay. And the do you remember if the nurse
20	you say	you think Dr. Desai put the medicine into the
21	anesthesia	in the in your IV?
22	А	I think so.
23	Q	Was there a nurse in the room assisting Dr.
24	Desai?	
25	А	Yes.

1	Q Was there somebody else do you
2	A No, I don't remember anybody else.
3	Q Okay. So you think it was do you know if
4	that was a male or a female nurse?
5	A A female.
6	Q Do you know where that female nurse was
7	standing?
8	A I think to the right side of me down towards the
9	end by my legs or feet.
10	Q By the way, ma'am, do have you reviewed any
11	documentation prior to testifying today?
12	A Have I what?
13	Q Have you reviewed any records prior to
14	testifying today?
15	A No.
16	Q Do you have any records there in front of you?
17	A No.
18	Q All right. You just I assume you spoke to
19	one of the district attorneys before today to get ready for
20	your testimony, correct?
21	A Pardon me?
22	Q I assume am I right to assume you spoke to
23	one of the prosecutors to get ready for your testimony today?
24	A Uh—huh.
25	Q All right. And did anybody, the prosecutors or
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1	a police officer, ask you to provide any medical records?
2	A Not that I know of.
3	Q Do you have your medical records from 2003?
4	A No, no.
5	Q It sounds like you have some pretty serious
6	health issues right now. Are you able to travel to Las Vegas
7	from Illinois?
8	A Could I travel to Las Vegas?
9	Q Yeah, get on an airplane and come to Las Vegas?
10	A No. The only way I could come out there would
11	be if my husband would drive me out there.
12	Q Okay.
13	MS. STANISH: I have nothing further, Your Honor.
14	THE COURT: Mr. Santacroce, do you have any
15	questions?
16	MR. SANTACROCE: Before I pass on this witness I'd
17	just like the record to reflect that Mr. Lakeman was not the
18	CRNA for this individual.
19	MR. STAUDAHER: I believe it was Mr. Mathahs.
20	THE COURT: Mr. Mathahs was the nurse anesthetist on
21	both procedures?
22	MR. SANTACROCE: Yes.
23	THE COURT: All right.
24	MR. SANTACROCE: So I pass
25	THE COURT: No questions?
	KARR REPORTING, INC. 59

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1	MR. SANTACROCE: I pass the witness.
2	THE COURT: All right. Any redirect?
3	MR. STAUDAHER: Oh, I'm sorry, Your Honor. No, no,
4	Your Honor.
5	THE COURT: All right. Ms. Zimmerman, thank you for
6	your testimony. Please don't discuss your testimony with
7	anyone else and that concludes your testimony for today so you
8	can go ahead and hang up.
9	THE WITNESS: So we're done?
10	THE COURT: We're done. That's it. That's all it
11	is.
12	THE WITNESS: Okay, bye-bye.
13	THE COURT: Okay, bye-bye. You might be hearing from
14	the DA's office later. All right. Is that it?
15	MR. STAUDAHER: That's all, Your Honor.
16	THE COURT: All right. And that's everybody?
17	MS. WECKERLY: Yes.
18	THE COURT: I don't know if anyone wants to make
19	argument or just submit it or?
20	MS. STANISH: Your Honor, if I may, I I would ask
21	I was we do have what appears to be some of the
22	discovery I have in these three cases. I'm not is there
23	anything in addition here?
24	MR. STAUDAHER: Well, the there is the entirety of
25	the this this information came from the State Medical
	11