Testimony of Dr. Alejandro Santos

DIRECT EXAMINATION

12

13 BY MR. TOBY L. SHOOK:

14 Q. Would you state your name, please.

15 A. Alex Santos, S-A-N-T-O-S.

16 Q. And how are you employed, sir?

17 A. I'm self-employed as a physician.

18 Q. And where do you work?

19 A. In Dallas, at Baylor University of

20 Medical Center.

21 Q. Okay. Could you tell the jury your

22 educational and professional training that you have for

23 the position that you hold, please.

24 A. I attended the University of Texas at

25 San Antonio and graduated there with a Bachelor of

Sandra M. Halsey, CSR, Official Court Reporter 708

1 Science degree. Then attended the University of Texas

2 Medical Branch in Galveston for medical school. And then

3 did my surgical training at Methodist Hospital in Dallas.

4 Q How long have you been at Baylor

5 Hospital?

6 A. I was in private practice at Baylor

7 University of Medical Center in Dallas for approximately

8 five years.

9 Q. And what did you do there? What were

10 your duties there at Baylor?

11 A. I specialized in trauma surgery,

12 critical care management and general surgery.

13 Q. Okay. Tell the jurors what trauma

14 surgery is.

15 A. Trauma surgery has to do with dealing

16 with patients who have suffered traumatic injuries, such

17 as gunshot wounds, stab wounds, car wrecks, falls, that

18 sort of trauma.

19 Q. Okay. Do you deal with people that

20 are brought into the emergency room and need immediate

21 treatment, and that sort of thing?

22 A. Yes, sir, that's where I get all of

23 the trauma patients.

24 Q. And let me turn your attention back to

25 June 6th, 1996, and ask if you were on duty in those

Sandra M. Halsey, CSR, Official Court Reporter

709

1 early morning hours.

2 A. Yes, sir, I was on trauma call for

3 Baylor at that time.

4 Q. Tell the jurors what trauma call is.

5 A. Trauma call just means that there is a

6 specified trauma surgeon that will take care of the

7 trauma patients that night. It's usually on call for a

8 24 hour period, take it about every third or fourth day.

9 Q. Okay. And tell the jurors where

10 Baylor Hospital is located.

11 A. It's just east of downtown Dallas.

12 Q. Is it a small or large hospital?

13 A. Large hospital.

14 Q. About how large is it?

15 A. 750 beds. It's a community hospital,

16 but it's a pretty large size.

17 Q. Been there a pretty long time?

18 A. Yes, sir.

19 Q. And as part of your duties, do you

20 supervise other doctors there that help out in the

21 emergency room?

22 A. Yes. Part of my duties are to help

23 with the surgery resident training.

24 Q. Okay. And did you have several

25 surgery residents in training on that date?

Sandra M. Halsey, CSR, Official Court Reporter 710

1 A. Yes. Every day there's a team of

2 surgery residents on call with the trauma surgeon.

3 Q. Okay. Is one of those surgeons also a

4 Dr. Dillawn?

5 A. Yes, sir.

6 Q. Okay. Were you actually there at the

7 hospital that entire morning, or what time did you get 8 there?

9 A. I had been there on and off during the

10 day. And I happened to be in the emergency room at this

11 time getting ready to leave.

12 Q. Okay. So you're getting ready to go

13 home when a call comes in?

14 A. Yes, sir.

15 Q. Okay. Do you recall about what time

16 it was?

17 A. Somewhere around midnight. I remember

18 it was close to the early morning hours.

19 Q. Sometime in the early morning hours?

20 A. Yes.

21 Q. Now y'all keep pretty good records

22 there at Baylor; is that right?

23 A. Yes. The nurses keep excellent

24 records.

25 Q. Okay. Sandra M. Halsey, CSR, Official Court Reporter 711

1 (Whereupon, the following 2 mentioned item was 3 marked for 4 identification only 5 as State's Exhibit 53-C, 6 after which time the 7 proceedings were 8 resumed on the record 9 in open court, as 10 follows:) 11 12 MR. TOBY L. SHOOK: Judge, at this 13 time we'll offer what's been marked as State's Exhibit 14 53-C, which has been on file with the Court. 15 MR. RICHARD C. MOSTY: No objection, 16 your Honor. 17 THE COURT: State's Exhibit 53-C is 18 admitted. 19 MR. TOBY L. SHOOK: May I approach the 20 witness? 21 THE COURT: You may. 22 23 (Whereupon, the documents 24 heretofore mentioned were 25 marked and received in Sandra M. Halsey, CSR, Official Court Reporter 712 1 evidence as State's 2 Exhibit No. 53-C, after 3 which time, the 4 proceedings were resumed 5 as follows:) 6 7 BY MR. TOBY L. SHOOK: 8 Q. Doctor, let me show you what's been 9 marked and entered in evidence as State's Exhibit 53-C 10 and ask you to take a look at those. Do you recognize 11 those as copies of Baylor medical records? 12 A. Yes, they are. 13 Q. Okay. And are they Baylor medical 14 records pertaining to Darlie Routier? 15 A. Yes, they are. 16 Q. Okay. Now. I'll just ask you to keep 17 those notes close to you in case you need to refer to 18 them at any time during your testimony. In fact, would 19 the time she arrives there at the emergency room, would

20 that be reflected in the notes?

21 A. Yes, it should be in the -- what's

22 called the trauma sheet.

23 Q. If you could just take a moment there

24 and find that for us, please.

25 A. Okay. Here in the trauma records, the

Sandra M. Halsey, CSR, Official Court Reporter

713

1 first time noted when she was -- had her vital signs

2 taken, which is blood pressure, and those kind of things,

3 that are done pretty much as soon as she gets in. The

4 time is 03:25.

5 Q. So is that going to be 3:25 in the

6 morning?

7 A. Correct.

8 Q. That's when she hits the emergency

9 room; is that right?

10 A. Correct.

11 Q. Now, had you been notified a little

12 bit earlier that she would be on her way?

13 A. Yes.

14 Q. Okay. And was she going to be just

15 transported there herself, or was there going to be

16 someone else also?

17 A. I had been notified that there were

18 two stab victims coming in. One was a child and one was

19 an adult.

20 Q. As far as what happened, you're not

21 given that type of information?

22 A. No.

23 Q. Okay. What do you do to get ready to

24 receive these two stabbing victims?

25 A. Most of the time we prepare -- we have

Sandra M. Halsey, CSR, Official Court Reporter

714

1 several trauma rooms to take care of the trauma patients

2 in. We usually call the trauma surgery residents to come

3 down and help. I just happened to be in the emergency

4 room at that time and the residents happened to be in the

5 emergency room at the same time caring for other

6 patients, so we prepared for these two patients by

7 getting two trauma rooms ready.

8 I sent my chief surgery resident to

9 one room, with another lower level resident to prepare

10 for the adult patient, and I took one of the other

11 surgery residents with me to prepare to receive the 12 child.

13 Q. Okay. And which patient arrived 14 first, the woman or the child? 15 A. I'm not sure. I know when the child 16 arrived he was brought directly to my room. And sometime 17 around that time the woman was taken to the other room. 18 Q. Okay. So they arrived pretty close 19 together? 20 A. Yes. 21 Q. But you're not sure which arrived 22 first? 23 A. Correct. 24 Q. Okay. The first patient you saw, 25 would that be the child? Sandra M. Halsey, CSR, Official Court Reporter 715 1 A. Yes. 2 Q. Could you describe the child? 3 A. He was a white male, about 5 or 6 4 years old. Had no signs of life on arrival. Brought in 5 by the paramedics. We examined him, found multiple stab 6 wounds to the back. I examined him closer and found no 7 evidence of life and I pronounced him dead at the scene. 8 Q. And did your examination take place 9 there in one of the trauma rooms? 10 A. Yes. 11 12 (Whereupon, the following 13 mentioned items were 14 marked for 15 identification only 16 as State's Exhibit 52-J & K, 17 after which time the 18 proceedings were 19 resumed on the record 20 in open court, as 21 follows:) 22 23 BY MR. TOBY L. SHOOK: 24 Q. Okay. Let me show you two photographs 25 and ask if you can recognize these to be photos of the Sandra M. Halsey, CSR, Official Court Reporter 716 1 boy that you saw in the trauma room.

- 2 A. Yes, they are.
- 3 Q. And you're looking at photograph,
- 4 State's Exhibit 52-J and 52-K?
- 5 A. Correct.
- 6

7 MR. TOBY L. SHOOK: Your Honor, at 8 this time we would offer State's Exhibit 52-J and K. 9 MR. RICHARD C. MOSTY: No objection. 10 THE COURT: State's Exhibit 52-J and K 11 are admitted. 12 13 (Whereupon, the documents 14 heretofore mentioned were 15 marked and received in 16 evidence as State's 17 Exhibit No. 52-J & 52-K, 18 after which time, the 19 proceedings were resumed 20 as follows:) 21 22 BY MR. TOBY L. SHOOK: 23 Q. Let me hold up State's Exhibit 52-J 24 first. Is this a photograph of how the child appeared as 25 he lay there? Sandra M. Halsey, CSR, Official Court Reporter 717 1 A. Yes, except he did not have the paper

- 2 bags on his hands when he arrived.
- 3 Q. Were those placed there later by
- 4 Rowlett Police Officers?
- 5 A. Or by the emergency room nurses.
- 6 Q. Or by the emergency room nurses.
- 7 Okay. But the devices here attached to him, he came in
- 8 that way?
- 9 A. Yes.
- 10 Q. Okay. State's Exhibit 52-K, does this
- 11 show the wounds as you saw them to his back?
- 12 A. Yes.
- 13 Q. Okay. And did you probe the wounds?
- 14 A. Yes, I did.
- 15 Q. Okay. Could you tell the jurors what
- 16 probing the wounds is.
- 17 A. Just examining them. If you probe a
- 18 wound with an instrument, or with your gloved finger, and
- 19 I did it with my gloved finger.
- 20 Q. And did you probe all of the wounds?
- 21 A. Yes. The top three over here appear
- 22 to be to go down to the level of the ribs and the muscle
- 23 and stop there. But these larger wounds went into the --
- 24 this one went into the thoracic cavity, which is the
- 25 cavity where the lung is located. And this bottom one
- Sandra M. Halsey, CSR, Official Court Reporter

718

1 went into the abdominal cavity, which is where the 2 stomach, spleen, liver, and all of those internal organs 3 were. 4 Q. Were these deep penetrating wounds? 5 A. Yes, very deep. 6 Q. Okay. After you had pronounced the 7 child dead when he got there, there wasn't anything you 8 could do for him; is that correct, Doctor? 9 A. Correct. 10 Q. After you pronounced him dead, did you 11 go and see about the other stabbing victim? 12 A. Well, actually, before I left the room 13 the other resident that was in with the adult patient 14 came in and said, "She needs to go to the operating 15 room." So, after I pronounced the child dead, I left the 16 room and went to the other room to see the adult patient. 17 Q. And what was going on when you went 18 into that room? 19 A. There was a lot of people in the room, 20 there was a lot of commotion going on, but I got a chance 21 to see her. She had a laceration to the neck, with a lot 22 of blood on her chest and her body. And I agreed with 23 the surgery resident, that in view of those injuries we 24 needed to take her to the operating room to explore the 25 wounds. Sandra M. Halsey, CSR, Official Court Reporter 719 1 Q. Okay. Now, did you later come to know 2 this patient that you saw in there as Darlie Routier? 3 A. Yes. 4 Q. Okay. Do you see her in the courtroom 5 today? 6 A. Yes. 7 Q. Could you point her out, please. 8 A. Yes, she's over there at the defense 9 table. 10 Q. Okay. The woman here sitting with the 11 coat draped around her? 12 A. Yes. 13 14 MR. TOBY L. SHOOK: Your Honor, could 15 the record reflect that the witness has identified the 16 defendant here in open court. 17 THE COURT: Yes, sir. 18 19 BY MR. TOBY L. SHOOK: 20 Q. Now, you go in there, you see a --21 describe the wound you saw to her neck. 22 A. When I walked in the room, she had a

23 slash wound, or a laceration to the neck, kind of 24 tangentially going from the right side to the left, or 25 left side to the right, across here, across this area, Sandra M. Halsey, CSR, Official Court Reporter

720

1 across her neck. And as I said, she had a lot of blood 2 on her. Because the residents had already examined her, 3 and based on my quick evaluation at the time, I felt it 4 would best be managed up in the operating room. 5 Q. Okay. Tell the jurors why it's best to 6 go immediately to the operating room with that type of 7 wound? 8 A. You don't want to take any chances 9 with any type of neck wounds. There are a lot of vital 10 structures in the neck. The vessels that feed blood to 11 your brain and vessels that bring the blood back to your 12 heart. As well as your trachea, the voice box. All 13 those kind of injuries can be very devastating if they're 14 not taken care of right away. So it's usually better to 15 go examine those in the operating room and get better 16 control in case you get into trouble. 17 Q. All right. You do a rather quick 18 assessment down there in the emergency room; is that 19 correct? 20 A. Yes. 21 Q. Okay. And do you have certain terms, 22 or what you call zones for areas of the neck? 23 A. Yes. The neck area, as far as 24 injuries are concerned, is divided into 3 zones. Zone 1 25 is just kind of the lower area where your collar bone and Sandra M. Halsey, CSR, Official Court Reporter 721

1 clavicle are down. Zone 2 is from above the clavicle, up 2 to about where the Adam's apple is in the man, about this 3 area. And then zone 3 is from about where the angle of

4 the mandible is here on up. And that's how we describe

5 the injuries to the neck, zone 1, zone 2, zone 3.

6 Q. This particular injury, was it in the

7 zone 2 area?

8 A. Yes, it was.

9 Q. Okay. Any time you get any type of

10 injury, any cut to the zone 2 area, do you take the

11 patient to the operating room?

12 A. Yes.

13 Q. And you do what is called exploratory

14 surgery?

15 A. Correct.

16 Q. What about if it was down in the zone

17 1, in the clavicle area?

18 A. Then you have to think about doing

19 some studies. If the patient is stable enough and have

20 injuries done to zone 1, then you worry about the large

21 blood vessels coming out of the heart. That's a

22 different approach, a different type of surgery. And if

23 the patient is stable enough, you wait and do some X-ray

24 studies and figure out what you need to do.

25 Q. See any significant cut here at all, a

Sandra M. Halsey, CSR, Official Court Reporter 722

1 cut to the neck in zone 2, you take them to the operating

2 room; is that correct?

3 A. That's correct.

4 Q. And is that what you did with Ms.

5 Routier?

6 A. Yes, we did.

7 Q. All right. Were you in there and

8 helping in the performance of the surgery?

9 A. Yes, I was.

10 Q. Okay. Describe for the jurors what

11 type of surgery was performed.

12 A. Well, it's call exploratory surgery

13 again because we're looking for injuries. We don't know

14 what's injured yet. We took her up to the operating

15 room, gave her general anesthetic, where she was out.

16 We washed the wounds, cleaned this all

17 out, and were able to look at it. Once we had her up in

18 the operating room, under the anesthetic, with everything

19 cleaned and prepped, there was very little bleeding at 20 this time.

21 So, we explored the wound and found

22 that most of the bleeding had come from the veins that

23 are located underneath the skin, in kind of, in what's

24 called subcu, or the fat tissue that's underneath your 25 skin.

Sandra M. Halsey, CSR, Official Court Reporter 723

1 There's a bunch of veins here in the

2 neck area. Some of those were injured. We repaired

3 those by either using the electrocautery, which is an

4 electric type of current that coagulates the vessels, or

5 we put some stitches in the small vessels. We washed out

6 the rest of the wound.

7 We noted that the wound went down to

8 what is called the platysma, which is the muscle that

9 kind of covers your neck here. When you do that, you can

10 see it flexing. Her wound went down to the platysma, had

11 a little nick in it, but did not go beyond it. So,

12 having found that extent of the injury, we washed that

13 out and closed the neck wound.

14 Q. Okay. So you took her in and, I

15 guess, she was put to sleep?

16 A. Correct.

17 Q. And then you take a look at this wound

18 you have on the neck?

19 A. Right.

20 Q. About -- was it just one wound to the

21 neck?

22 A. There was one wound to the neck, there

23 was another separate wound to the left shoulder, and a

24 separate wound to the right forearm.

25 Q. Which wound were you primarily

Sandra M. Halsey, CSR, Official Court Reporter 724

724

1 concerned with?

2 A. With the neck injury.

3 Q. And could you tell the jurors how long

4 this wound in the neck was?

5 A. We didn't measure it, but we estimated

6 it was approximately 9 centimeters long.

7 Q. You say it came across partly on the

8 right side?

9 A. It went from the right to the left. I

10 can't tell you where it started, but it extended from the

11 one side to the other, just passed the midline on the

12 left side.

13 Q. Now, you say that it went to the --

14 what's called the platysma; is that right?

15 A. Platysma, yes.

16 Q. And did you measure how deep the wound

17 was?

18 A. No. We usually don't measure wounds

19 because it doesn't matter, the depth of the injury. What

20 matters is in relationship to the other structures, like

21 the platysma. In the neck, that's kind of a defining

22 boundary. If it goes past the platysma, it's considered

23 a deep wound.

24 In that case, we may have to do

25 further exploration and open up the wound more. If it

Sandra M. Halsey, CSR, Official Court Reporter 725

1 goes to the platysma, then is called superficial wound.

2 Q. Okay. So, in laymen's terms, this

3 wound cut through, I guess, the skin and fat; is that

4 right? 5 A. Correct. 6 O. Okay. And the little veins that are 7 contained in the skin and the fat? 8 A. Correct. 9 Q. But didn't penetrate the muscle that's 10 below the skin and fat? 11 A. Correct, did not. 12 Q. And in your terms, you call that a 13 superficial wound; is that right? 14 A. Yes, sir. The medical description, 15 that's a superficial wound. 16 Q. And you can't tell that there in the 17 emergency room; is that right? 18 A. Right. And you don't need to take the 19 time in the emergency room to do that. With a wound to 20 the neck at zone 2, the best thing to do is take them to 21 surgery and explore them there. 22 Q. Okay. And that's what you did in this 23 case? 24 A. Yes. 25 Q. And once you get in there, you find Sandra M. Halsey, CSR, Official Court Reporter 726 1 it's -- all it did is cut through the fat and cut the 2 veins and the fat and went down to the, what you call the 3 platysma; is that right? 4 A. Correct. 5 Q. So, what did you do to repair that 6 wound? 7 A. As I said, we washed it out and made 8 sure that the bleeding was controlled, and then put some 9 sutures in there to close the wound completely and put a 10 dressing on that. 11 Q. Okay. So, you made sure the bleeding 12 was controlled from these veins that were cut? 13 A. Um-hum. (Witness nodding head 14 affirmatively). 15 Q. And then just sewed -- did you sew 16 Mrs. Routier up? 17 A. Yes. We put what is called a 18 subcuticular stitch underneath the skin, but we closed 19 the wound up completely. 20 Q. Okay. Now, could you tell the jurors 21 about the other injuries that you looked at? 22 A. Yes. She also had a separate 23 laceration or wound to the left shoulder, and another one 24 to the right forearm. Those were not actively bleeding. 25 Those were not our main priority when we got into

Sandra M. Halsey, CSR, Official Court Reporter 727

1 surgery.

2 Once we determined that the neck wound 3 was under control, we finished and we closed that, then 4 we turned our attention to the other two wounds, and 5 washed them out, determined that there was no foreign 6 body left in there, like a piece of glass, or piece of 7 metal from the knife, whatever had caused the injury. 8 We determined that there was no active 9 bleeding. Again, cleaned them out, washed them out, and 10 then closed both of those wounds. 11 Q. Could you tell how deep this wound was 12 here on the clavicle? 13 A. The one -- the clavicle is really the 14 shoulder bone, this was a little bit lower than that, it 15 went through the skin into the fat, and right to the 16 muscle and stopped there. And again, no active bleeding, 17 so that's also considered a superficial wound. 18 The one on her forearm down here also 19 went down through the skin, through the fat and into the 20 muscle. But by the time we got her up in surgery, and 21 looked at it, there was no active bleeding, so we just 22 washed that out and closed that as well. 23 Q. Okay. If she just had this wound 24 here, this smaller wound here on the clavicle and the 25 wound to the arm, would you have taken her and operated Sandra M. Halsey, CSR, Official Court Reporter 728 1 on her at all? 2 A. No. Those would be wounds that could 3 be examined and probably closed in the emergency room and

4 sent home.

5 Q. Just sewed up and sent home?

6 A. Correct.

7 Q. Okay. Did you see any other major

8 cuts on her that needed to be tended to?

9 A. No. We examined her when we had her

10 up in the operating room, since she was under an

11 anesthetic, and we didn't want to cause any discomfort.

12 We examined all three of these wounds

13 that I've talked about. We repaired those. We looked to

14 make sure she had no other stab wounds to her back or

15 anywhere else. We did not find any other injury.

16 Q. You looked pretty close for any

17 injuries; is that right?

18 A. Yes, sir.

19

20 MR. TOBY L. SHOOK:: May I approach 21 the witness? 22 THE COURT: You may. 23 24 (Whereupon, the following 25 mentioned item was Sandra M. Halsey, CSR, Official Court Reporter 729 1 marked for 2 identification only 3 as State's Exhibit 28-A & B, 4 after which time the 5 proceedings were 6 resumed on the record 7 in open court, as 8 follows:) 9 10 BY MR. TOBY L. SHOOK: 11 Q. Let me show you two photographs marked 12 State's Exhibits 28-A and 28-B. Do these look like the 13 wounds that you treated on Mrs. Routier? 14 A. Yes. 15 Q. Okay. And 28-B had, I guess, some 16 type of strips across it? 17 A. It's called Steri-strips or butterfly 18 bandages. 19 Q. Okay. But that's how they looked 20 after she was treated? 21 A. Yes. 22 Q. Okay. 23 24 MR. TOBY L. SHOOK: We'll offer 25 State's Exhibit 28-B and 28-A. Sandra M. Halsey, CSR, Official Court Reporter 730 1 MR. RICHARD C. MOSTY: No objection, 2 Your Honor. 3 THE COURT: State's Exhibit 28-A and B 4 are admitted. 5 6 (Whereupon, the above 7 mentioned item was 8 received in evidence 9 as State's Numbers 28-A & B, 10 for all purposes 11 after which time, 12 the proceedings were 13 resumed on the record,

14 as follows:) 15 16 MR. TOBY L. SHOOK: Okay. Could I 17 have the doctor step down for just a minute? 18 THE COURT: Please step down, Doctor. 19 Watch your step going over there. 20 21 (Whereupon, the witness 22 Stepped down from the 23 Witness stand, and 24 Approached the jury rail 25 And the proceedings were Sandra M. Halsey, CSR, Official Court Reporter 731 1 Resumed as follows:) 2 3 BY MR. TOBY L. SHOOK: 4 Q. Let me caution you to keep your voice 5 up now that you're not in front of the microphone. 6 A. Okay. 7 Q. Let me step back here so we can let 8 all of the jurors see. If you could point out, I guess, 9 does 28-B show the two injuries to the neck and then the 10 left shoulder area. 11 A. All right. This is the injury to the 12 neck here, the laceration, and then here's the second one 13 to the left shoulder. 14 Q. Okay. And this injury to the neck, it 15 starts right up in this area; is that right? 16 A. Um-hum. (Witness nodding head 17 affirmatively). It goes from the right crosses the 18 midline, which is right here. It goes to the left of the 19 midline and stops there. 20 Q. Okay. This was one long cut; is that 21 correct? 22 A. Correct. 23 Q. And then about how long was this cut? 24 A. Probably about an inch and a half. 25 Q. Okay. And again, it just went through Sandra M. Halsey, CSR, Official Court Reporter 732 1 the skin and the fat here on the neck, just down to the 2 platysma? 3 A. Correct. 4 Q. And then State's Exhibit 28-A, does 5 that show us the wound to the forearm? 6 A. Yes. That's the wound to the right 7 forearm extending about --

8 Q. If you could step back, Doctor. 9 A. -- about an inch and a half here on 10 her forearm. Again, that was washed out, and then you 11 could see the sutures that we used to close that. 12 Q. Okay. If she had just come in with 13 that, you would have just sewn her up there in the 14 emergency room? 15 A. Right. 16 Q. And then right above that wound, is 17 there another wound, a smaller wound? 18 A. Yes. Appears to be a small 19 laceration. We washed that out. There was no bleeding 20 from that. We thought that that would heal on its own 21 and did not require stitches. 22 Q. So it didn't require stitches, but it 23 was a laceration? 24 A. Yes. 25 Q. Okay. You can have a seat, Doctor. Sandra M. Halsey, CSR, Official Court Reporter 733 1 (Whereupon, the witness 2 Resumed the witness 3 Stand, and the 4 Proceedings were resumed 5 On the record, as 6 Follows:) 7 8 MR. TOBY L. SHOOK: Judge, if we could 9 have the Doctor step down and look at Mrs. Routier's neck 10 so I can get some testimony about where the wound was 11 located. 12 THE COURT: Yes, if you will do that. 13 All right. 14 15 (Whereupon, the witness 16 stepped down from the 17 witness stand, and 18 Examined the defendant's 19 Neck and the proceedings 20 Were resumed as 21 Follows:) 22 23 THE WITNESS: That's the wound we're 24 talking about. 25 Sandra M. Halsey, CSR, Official Court Reporter 734

1 BY MR. TOBY L. SHOOK:

2 Q. Okay. And if you could point on the

3 defendant where that wound begins.

4 A. Well, it extends from here down to

5 here. You can see the scar over here.

6 Q. All right, Doctor, if you could maybe

7 just step around. If you could step over there, please.

8 A. Okay.

9 Q. All right. Turn away this way. All

10 right.

11 A. The incision was from here and comes

12 all the way down to here. It's a little more scarring in

13 the middle here, but this was the length of the incision 14 here.

15 Q. Okay. And if we could see the scar

16 here on the forearm, if you would turn that to the jury.

17 A. Yes. And that's the incision we saw.

18 That's a separate one noted on the photograph. This is

19 the laceration to the forearm.

20 Q. Okay. And is that about, after 6 or 7

21 months how you would expect the scarring to look?

22 A. Yes.

23 Q. Okay. Thank you.

24

25 (Whereupon, the witness

Sandra M. Halsey, CSR, Official Court Reporter 735

1 Resumed the witness

2 Stand, and the

3 Proceedings were resumed

4 On the record, as

5 Follows:)

6

7 BY MR. TOBY L. SHOOK:

8 Q. Okay. Now, Doctor, after she was sewn

9 up and these wounds were cleaned up, what did you do with 10 her then?

11 A. After that she was extubated, which

12 means the breathing tube was taken out. And we put her

13 in the intensive care unit for recovery.

14 Q. Can you tell us how long this whole

15 procedure took to look at these wounds, the whole

16 operation?

17 A. I could look it up if you want the

18 exact time, approximately an hour, hour and a half.

19 There should be an operative record in here.

20 Okay. She came into -- was brought

21 into the operating room at 3:40 in the morning. The

22 operation, the actual surgery began at 3:50. We finished

23 the operation at 4:35. That was the neck exploration, 24 then we turned our attention to the other wounds, as I 25 mentioned, from 4:35 to 4:49. Sandra M. Halsey, CSR, Official Court Reporter 736

1 So, if you look at the whole time of

2 the operation, the time we examined and treated her neck

3 to the time we finished with the other injuries, it was

4 from 3:50 to 4:49, about an hour.

5 Q. And during that -- while she's under,

6 are you taking examination for any other injuries you 7 might see?

8 A. Yes. we did.

9 Q. Okay. And after that, where do you

10 put her in the hospital? What is done under your orders?

11 A. The patient can be taken either to a

12 recovery room to recover from the anesthetic, the affects

13 of the anesthetic, until they wake up, or they can be put

14 in the intensive care unit. In her case, we put her in

15 the intensive care unit.

16 Q. Why did you decide to do that?

17 A. My concern was, just from what little

18 I knew of what happened. That I knew she had been

19 injured, and I knew one of her children was dead that I

20 had seen in the ER. And I was told another child was

21 dead at the scene, I was afraid that all this might be a

22 little too much for her.

23 Plus, I knew that there would be a lot

24 of media around, and I didn't want her disturbed, so I

25 put her in the ICU really so we could take care of her a

Sandra M. Halsey, CSR, Official Court Reporter 737

1 little bit closer and protect her from anybody who might

2 try to come in and bother her.

3 Q. Okay. What kind of patients are

4 usually taken to the ICU unit?

5 A. Usually critically ill patients that

6 need to be maintained on a ventilator, the breathing

7 machine. That's one criteria for putting someone in the

8 intensive care unit. Someone who is unstable. The blood

9 pressure is unstable, hard to manage. Someone who has

10 multiple injuries, like car wreck victims who will have

11 head, belly and pelvic injuries.

12 Q. Okay. So, Ms. Routier wasn't put in

13 the ICU because she was in critical condition by any 14 means?

15 A. No. Her injuries, by the time we

16 finished in the O.R., I felt pretty clear that we had

17 managed those, and those were of no further danger to
18 her. I was more concerned about her psychological state
19 after all this happened, when she would wake up, and
20 about protecting her from the media and all those kinds
21 of things.
22 Q. You were concerned being -- what you
23 knew about it was a stabbing and her two children had
24 been killed; is that right?
25 A. Correct.
Sandra M. Halsey, CSR, Official Court Reporter

738

1 Q. And you were concerned about her

2 psychological state and how she might handle that?

3 A. Yes.

4 Q. And also didn't want the press coming

5 in and asking her questions?

6 A. Correct.

7 Q. Okay. Were you concerned she might --

8 well, be somewhat unstable when she woke up from the 9 operation?

10 A. Yes. I was afraid that once she knew

11 what had happened, that both children were dead, that she

12 might be in a very precarious psychological state.

13 Q. All right. Let me ask you, Doctor,

14 when someone is admitted, do you run a blood screen to

15 see if any drugs are present in the body?

16 A. Routinely on trauma patients,

17 particularly patients involved in car wrecks, we'll

18 almost always get an alcohol and drug screen to see if

19 there is any drugs involved.

20 On patients who are stabbed or shot,

21 or have injuries from falling, it kind of depends on

22 whose drawing the blood at the time. Sometimes the

23 emergency room physician will order it. Sometimes We

24 will order it. Sometimes the nurses will draw that blood

25 and they will get sent.

Sandra M. Halsey, CSR, Official Court Reporter 739

1 Q. Was there some testing done in this

2 particular case?

3 A. Yes. There was -- she had a drug

4 screen drawn on admission.

5 Q. Okay. What was found in that?

6 A. It was positive for amphetamines.

7 Q. Okay. And do you know what particular

8 type of amphetamines?

9 A. No. All a drug screen will say is

10 that she is positive for a class of drugs, which

11 classified as amphetamines, but it won't tell you which

12 ones.

13 Q. Okay. And if a patient can talk, do

- 14 they give a medical history when they get there to the
- 15 emergency room?
- 16 A. Yes. They're asked, usually, in
- 17 detail about their medical history.
- 18 Q. Okay. And those records will be
- 19 reflected there?
- 20 A. Yes. Usually the emergency room
- 21 nurses will get all that information.
- 22 Q. And if Ms. Routier was -- when we talk
- 23 about amphetamines, would those be included in diet

24 pills?

25 A. Yes.

Sandra M. Halsey, CSR, Official Court Reporter 740

1 Q. What is the opposite of amphetamines?

2 A. What's called downers, or Valium, or

3 things like that, that will depress your affect.

4 Q. Make you sleepy, put you to sleep,

5 that type of thing?

6 A. Right.

7 Q. Was any of that found in Ms. Routier?

8 A. No, only amphetamines.

9 Q. Okay. Which -- what do amphetamines

10 do?

- 11 A. As you said, they can be used in diet
- 12 pills, also other kinds of amphetamines. It's usually to
- 13 stimulate you.
- 14 Q. Okay. Oh, any alcohol found in Mrs.

15 Routier?

16 A. I don't remember if an alcohol level

17 was drawn on her.

18 Q. And is there any way you can tell how

19 much amphetamine is present in the body?

20 A. No, it doesn't measure the level, it

21 just says whether it's present or not.

22 Q. Okay. Let me talk to you a moment

23 again about the boy, Mrs. Routier's son. You didn't know

24 his name at that time, did you?

25 A. No, I did not.

Sandra M. Halsey, CSR, Official Court Reporter 741

1 Q. Did you later learn his name was

- 2 Damon?
- 3 A. Yes.
- 4 Q. Okay. In 52-J, you probed the wounds

5 in the back; is that right?

6 A. Yes.

7 Q. These deep penetrating wounds, could

8 you tell, just from looking at them, some of the vital

9 parts of the body that they injured?

10 A. Yes. As I said, one of them that I

11 probed that went into his chest cavity, probably

12 collapsed his lung. I couldn't tell if there were any

13 other injuries in the chest cavity because there was no

14 active bleeding when he got there. He had already

15 sanguinated. And I presume that the cause of death was

16 loss of blood or sanguination.

17 Q. Okay. Go ahead.

18 A. The other injury that I probed, I went

19 into his abdominal cavity, the peritoneal cavity,

20 appeared to injure the liver.

21 Q. Okay. If someone -- you've seen

22 people in the E.R. that have been stabbed and had a

23 collapsed lung; is that right?

24 A. Yes.

25 Q. On few or many occasions?

Sandra M. Halsey, CSR, Official Court Reporter 742

1 A. Many.

2 Q. Okay. If someone is stabbed in the

3 lung and it causes it to collapse, are they still able to

4 make noise?

5 A. Yes.

6 Q. Okay. Would they still be able to cry

7 out in pain?

8 A. Yes.

9 Q. Okay. And is that a normal reaction

10 when you get stabbed?

11 A. Yes.

12 Q. Okay. People make a lot of noise

13 there in the emergency room, I bet?

14 A. Yes, they do.

15 Q. And is it an instantaneously fatal

16 wound?

17 A. No. To have a collapsed lung can

18 cause some pain and discomfort and shortness of breath

19 and trouble breathing, but it won't kill you. If you get

20 what's called a tension pneumothorax, where there's a lot

21 of pressure in your lung, or actually outside the lung,

22 and pushing your vital organs, your heart and all that

23 over, that can cause your blood pressure to drop and it

24 may cause death eventually. But he did not have a

25 tension pneumothorax because it was open to the air. A

Sandra M. Halsey, CSR, Official Court Reporter 743

1 tension pneumothorax, usually it's a closed system.

2 Q. So when he was stabbed, he would have

3 been capable of yelling out in pain?

4 A. I believe he would have, yes.

5 Q. And he would be capable of moving

6 around some?

7 A. Yes.

8 Q. All right. Now, you transferred her

9 to the ICU unit. Where is that located in Baylor?

10 A. In Baylor it's located up on the 4th

11 floor. We have a number of ICUs. She was taken to the

12 trauma ICU, which is on the 4th floor.

13 Q. Did you -- I guess after she's brought

14 in, you are her physician; is that right?

15 A. Yes, I am.

16 Q. And as part of your duties, do you

17 then check up on her throughout the day?

18 A. Yes.

19 Q. Okay. Did you go by her room later on 20 that day?

21 A. Yes. I went by the ICU later to see

22 how she was doing.

23 Q. Okay. And how was she doing when you

24 went by there?

25 A. Medically she was stable. I spoke to

Sandra M. Halsey, CSR, Official Court Reporter

744

1 the nurses. Her vital signs had been stable. She had no

2 signs of bleeding from any of the wounds. Blood

3 pressure, heart rate, all those kinds of things were

4 looking okay. And the wounds were dry, as you saw in the

5 pictures. No big oozing of blood or anything from there.

6 I was happy to see that medically and surgically she was 7 doing well.

8 Q. Okay. Well, let me ask you this: You

9 wanted her in the ICU because of the facts, what you knew

10 of the facts surrounding her admittance, you were afraid

11 of her mental stability; is that right?

12 A. Yes.

13 Q. If this had been -- if she had come in

14 with these same injuries let's say due to a household

15 accident, would you have kept her in the ICU?

16 A. No, she would have gone to recovery.

17 Q. Okay. Would she have had a long stay

18 there in Baylor Hospital?

19 A. No, she probably would have gone home

20 later that day.

21 Q. Did you talk with her?

22 A. Yes. I explained the injuries that we

23 had found, what we had done about her neck and her arm

24 and her shoulder. And I told her that I thought she was

25 very lucky, and that thankfully we wouldn't have to do

Sandra M. Halsey, CSR, Official Court Reporter 745

1 anything else.

2 Q. Okay. Now, you talked about how you

3 were worried about her mental health; is that right?

4 A. Yes.

5 Q. Have you dealt with people that have

6 lost loved ones due to accident -- well, due to sudden

7 deaths?

8 A. Yes.

9 Q. Or to sickness?

10 A. Mostly trauma, because that's what I

11 do.

12 Q. Something you deal with, I guess, on a

13 daily or weekly basis at times?

14 A. Yes.

15 Q. Okay. Have you dealt with situations

16 where a person might be injured and, in the car wreck,

17 themselves, let's say, one of their loved ones is also

18 killed?

19 A. Yes.

20 Q. Also maybe someone who is just taken

21 to the hospital and they die in your emergency room and

22 you have to deal with the family when they get there?

23 A. Yes, that happens often.

24 Q. And in the course of your experiences,

25 have you dealt with mothers that have lost their

Sandra M. Halsey, CSR, Official Court Reporter

746

1 children?

2 A. Yes.

3 Q. On a few or many occasions?

4 A. Many. Too many.

5 Q. Okay. Do you want to take a lot of

6 delicate care when you talk to a mother about that?

7 A. Yes. You have to be very careful

8 because you don't know how people are going to react.

9 You don't know how much they know, to begin with, and

10 what kind of support system they have.

11 Q. Okay. What frame of mind were you in

12 when you first went to go examine Mrs. Routier after she

13 had woken up from surgery and you went to examine her?

14 A. Well, I was, again, happy that she was 15 doing well medically and surgically, but I did not know 16 how she was going to deal with it psychologically. I 17 didn't know if she was aware that both her sons were 18 dead. I didn't know what had happened. I didn't know 19 how she felt about it, and so I was very concerned that 20 she might be very unstable psychologically. 21 Q. Okay. And what did you find after you 22 spoke with her? 23 A. I spoke with her. She obviously knew 24 that both boys were dead. Her husband was at the 25 bedside. And I think she had a large picture of both Sandra M. Halsey, CSR, Official Court Reporter 747 1 boys. So I spoke mostly about her injuries. I didn't 2 want to bring up the fact about her boys being dead. I 3 didn't want to have to go over that with her again. So,

4 mostly I talked to her about the injuries. I kind of 5 stayed around a little bit to make sure that I thought 6 she was handling it okay. She had sort of a flat affect, 7 but my main concern was that she did know what had 8 happened, and I wanted her to know that she was going to 9 be okay. And that was about the extent of our 10 conversation. 11 Q. What do you call flat affect? 12 A. Someone who has a monotone voice, is 13 obviously not excited about whatever is going on, and 14 blunt reaction to the situation, to the environment. 15 O. Okay. Now, you've dealt with mothers 16 in this same situation before? 17 A. Yes, I have. 18 Q. Tell the jury how they usually react. 19 A. Most of the time mothers, when they're 20 made aware, or told that a child has died, get 21 hysterical. 22 Q. Okay. Even after they've known for 23 some hours that the child is dead? 24 A. Well, it's usually very hard for, 25 especially a mother, to accept that, yes.

Sandra M. Halsey, CSR, Official Court Reporter 748

1 Q. What types of things do you see? What

2 are their reactions like?

3 A. They cry. They usually tell me I'm

4 wrong. They don't believe me. And they want to know why

5 this happened, couldn't have happened. They usually go

6 into sort of denial and want to see the child, or want me

7 to prove -- or want to prove to me that the child is

8 fine. And they're usually hard to control, that's why

9 it's good to have a good support system, husband, brother

10 or mother, somebody with them that can help them deal

11 with that.

12 Q. And are you able to console them

13 easily?

14 A. No.

15 Q. You say they cry a lot?

16 A. Yes, they do.

17 Q. And what do you mean by cry?

18 A. Crying over loss of a loved one,

19 crying over the tragedy of what has happened. And

20 there's a lot of anger, usually, because it can be from a

21 gunshot wound, a car wreck. It is very hard for,

22 especially mothers, to face the fact that the children

23 are dead. And there's a lot of anger and a lot of pain.

24 Q. You're talking about crying with

25 tears, sobbing, that kind of thing?

Sandra M. Halsey, CSR, Official Court Reporter

749

1 A. Yes.

2 Q. Tears coming down the cheeks?

3 A. Yes.

4 Q. All right. Now, how long was Ms.

5 Routier in the hospital?

6 A. She came in, I think we said about

7 3:00 in the morning on the 6th and was discharged on the

8 8th.

9 Q. Okay. About 3:00 something in the

10 morning on the 6th and discharged an the 8th of June?

11 A. Around noon on the 8th.

12 Q. Around noon on the 8th?

13 A. Somewhere around that.

14 Q. Did you see her the entire time she

15 was there, would you check on her periodically?

16 A. Yes. I saw her the next day, which

17 would be -- I saw her that first day later on in the day,

18 and then I saw her on the 7th, and then on the 8th before

19 she went home.

20 Q. Okay. This what you described as she

21 had flat affect, did you ever see that change at all?

22 A. No. Every time I saw her she

23 exhibited the same.

24 Q. Okay. Let me ask you, Dr. Santos, as

25 far as all of the mothers you have dealt with in this

Sandra M. Halsey, CSR, Official Court Reporter

750

1 same situation, have you seen anyone react in this way?

2 A. No, I have not.

3 Q. Okay. Now, on that day the 6th, she

4 had been operated on earlier in the morning by yourself

5 and the other residents?

6 A. Yes.

7 Q. Was she suffering from the influence

8 of drugs, in your opinion, from the operation?

9 A. No. The anesthetic drugs usually wear

10 off after a couple of hours. I felt that that was all

11 gone. She had some pain medicine ordered as she should

12 for the injuries of the surgery she had, but usually the

13 medication that she was getting doesn't give you a flat

14 affect. It can make you very sleepy, especially if

15 you're very sensitive to it, or you get too much of it,

16 but it usually doesn't give you a flat affect.

17 Q. Okay. Does -- was she awake when you

18 saw her?

19 A. Yes. She was sitting up and talking.

20 Q. Appeared alert and lucid?

21 A. Yes.

22 Q. Did she seem aware of her

23 surroundings?

24 A. Yes. Again, that's why I told her

25 where she was, and wanted to make sure she knew what we

Sandra M. Halsey, CSR, Official Court Reporter

751

1 had done and why she had all of these stitches and all

2 these things. So, she knew where she was.

3 Q. Okay. Now, also do you have

4 psychiatrist there at Baylor who are on staff and can

5 assist you?

6 A. Yes, we do.

7 Q. And in these type cases, do you keep

8 careful watch on the patient in case their services are

9 needed?

10 A. Yes.

11 Q. And is that something you had in your

12 mind in dealing with Ms. Routier?

13 A. Yes. That's something that we kind of

14 had a plan. That if I thought she was having a lot of

15 trouble handling this, we were going to get psychiatry to

16 come by and help her.

17 Q. Okay. Did you ever feel you had to do

18 that?

19 A. No.

20 Q. Okay. Did she appear to be any kind

21 of zombie, or just traumatized state there in the

22 hospital?

23 A. No. That was not my impression. My

24 impression was she just had a flat affect, and that's all 25 I saw.

Sandra M. Halsey, CSR, Official Court Reporter 752

1 Q. Okay. Now, you say she was released

2 on the 8th of June, somewhere around noon or so; is that

3 right?

4 A. Yes.

5 Q. Did you want to keep her there

6 sometime longer?

7 A. Yes. I was still concerned that maybe

8 she hadn't reached that point where she would have more

9 of an uncontrollable reaction to all of this. And I kind

10 of wanted to watch her, I think it was over the weekend,

11 watch her until, like, Monday.

12 Q. Okay. But did you ever see this

13 reaction that you were expecting?

14 A. No, I did not.

15 Q. Okay. And did her and her husband

16 want to be released, if possible?

17 A. Yes. Her husband stated that they

18 would like to go, I think, because there was a funeral

19 pending for the children. And I asked her if that was

20 okay with her, if she felt like going and she said she 21 did.

22 Q. Now, let me go into another area.

23 You, as a trauma surgeon, deal with a

24 lot of people that come in there that have been in some

25 violent altercations; is that right?

Sandra M. Halsey, CSR, Official Court Reporter 753

1 A. Yes.

2 Q. Have you treated a lot of people that

3 have been involved in assaults using sharp weapons,

4 knives, things like that?

5 A. Yes.

6 Q. Okay. As part of your job, you see

7 what we call defensive wounds?

8 A. Yes, I have seen a lot of those.

9 Q. Tell the jury what defensive wounds

10 are.

11 A. Well, defensive wounds usually mean

12 when you're trying to defend yourself. It is usually

13 against someone attacking you, usually with a knife.

14 It's hard to defend yourself against someone with a gun

15 by using your hands, unless you try to grab the gun.

16 Most of the time, when someone is

17 close to you and trying to stab you, you put your hands

18 up, and it's a reaction to try to grab the knife and to

19 keep it away from your face.

20 So you can get defensive wounds where

21 you have stab wounds to the fingers and the hands. And

22 sometimes if their trying to slash you, you bring you

23 arms up and you get slash marks on your forearms.

24 Q. The wounds to the hands, where are

25 they generally located?

Sandra M. Halsey, CSR, Official Court Reporter 754

1 A. Usually on the fingers and on the palm

2 surface, because you usually have your palms out, as to

3 try to defend yourself.

4 Q. Someone's coming at you with a knife,

5 you automatically put your hands up?

6 A. Yes.

7 Q. Are they usually just small wounds, or

8 can they be severe wounds?

9 A. It'll depend on the size of the knife.

10 Obviously if it's a small knife, they make small puncture

11 wounds or small lacerations. If it's a larger knife,

12 then usually they can make very deep wounds into your

13 hands. And if you try to grab the knife, they can cut

14 your fingers in half. You can also have deep slash

15 wounds to your forearms if you try and fight them off.

16 Q. Is it unusual for a person to grab a

17 knife?

18 A. Well, I don't know if I would say it's

19 unusual. It happens occasionally when you're really

20 trying to defend yourself. Most people would just try to

21 push things away.

22 Q. Okay. You also see defensive wounds

23 to the forearms; is that right?

24 A. Yes.

25 Q. Okay. And where are those located?

Sandra M. Halsey, CSR, Official Court Reporter

755

1 Where do you see those wounds?

2 A. Usually when you put your forearms up,

3 or your arms up to try to defend them, and if they're

4 trying to slash you, you'll see them on this part of your

5 forearm across this way.

6 Q. Okay. The underneath part here of

7 your forearm?

8 A. Correct.

9 Q. And are they usually just one or more?

10 A. No. Usually they're multiple,

11 multiple injuries to the forearm.

12 Q. So you'll see several slash marks

13 horizontally across the forearm?

14 A. Yes, usually.

15 Q. Okay. This wound to Mrs. Routier's

16 forearm here in 28-A, is that the kind of defensive wound

17 you usually see?

18 A. No. That is not a --

19

20 MR. JOHN HAGLER: Excuse me, your

21 Honor. At this time we would object to this line of

22 questioning. This witness is a trauma surgeon, not a

23 forensic expert. We would submit under Rule 702 and 705,

24 he is not qualified to give his opinion as to the nature

25 and type of wound that's reflected in this case.

Sandra M. Halsey, CSR, Official Court Reporter

756

THE COURT: Overruled. Go ahead.
 3 (Whereupon, the following
 4 mentioned item was
 5 marked for

6 identification only

7 as State's Exhibit 28-D,

8 after which time the

9 proceedings were

10 resumed on the record

11 in open court, as

12 follows:)

13

14 BY MR. TOBY L. SHOOK:

15 Q. Here in 28-A, is that the type of

16 wound that you usually see in what you call a defensive

17 wound?

18 A. No, that's not a typical defensive

19 wound.

20 Q. And why is that?

21 A. Again, it's a deeper wound, because I

22 examined that wound. It's not a slash wound, like a

23 knife cutting cross, it's a stab wound. It usually would

24 be, as I said, the defensive wounds would be more on this

25 part of the forearm and they would be across the other

Sandra M. Halsey, CSR, Official Court Reporter 757

1 way, typically.

2 Q. When a person puts their arm up?

3 A. Right.

4 Q. Okay. Now, let me show you what's

5 been marked as State's Exhibit 28-D, a large photograph

6 of a palm of a hand and fingers; is that right?

7 A. Yes.

8 Q. Okay. Do you see some, what could be

9 cuts there on the fingers?

10 A. Yes. Appear to be some slight

11 injuries there to those fingers.

12 Q. Okay. Is that what you would call a

13 typical defensive wound you see on the hands if someone

14 is being assaulted by a knife?

15

16 MR. JOHN HAGLER: Same objection, your

17 Honor. Same objection, your Honor.

18 THE COURT: I'll overrule the

19 objection. Go ahead.

20 MR. JOHN HAGLER: Could we have a

21 running objection?

22 THE COURT: Oh, yes, running

23 objection.

24 THE WITNESS: I'm sorry, would you

25 repeat the question?

Sandra M. Halsey, CSR, Official Court Reporter

758

1 BY MR. TOBY L. SHOOK:

2 Q. Is this the type of cut that you would

3 classify as the defensive wound that you usually see

4 there that's on the hands?

5 A. No. Normally they would be larger.

6 Q. Okay. Larger, deeper wound?

7 A. Yes. Deeper.

8

9 MR. TOBY L. SHOOK: We'll offer

10 State's Exhibit 28-D.

11 MR. RICHARD C. MOSTY: No objection.

12 Subject to the earlier objection.

13 THE COURT: I assume it's the same

14 objection?

15 MR. JOHN HAGLER: Yes, your Honor.

16 THE COURT: All right. Overruled.

17 State's 28-D is admitted.

18

19 (Whereupon, the item

20 Heretofore mentioned

21 Was received in evidence

22 As State's Exhibit No. 28-D

23 For all purposes,

24 After which time, the

25 Proceedings were resumed

Sandra M. Halsey, CSR, Official Court Reporter 759

1 As follows:) 2 3 BY MR. TOBY L. SHOOK: 4 O. Now, I want to show the photographs to 5 the jurors. Could you point out the injuries you might 6 see there to the hand. 7 A. Normally, typically defensive wounds 8 you would see puncture wounds to the hand, to the palm 9 and to the fingers here. And they should be deeper 10 wounds if someone is trying to stab you. 11 Q. Could you point on the photograph 12 where these -- there's some maybe cuts located on the 13 fingers? 14 A. The injuries I see here are this 15 middle finger, and on this ring finger here, but they 16 appear to be small. 17 18 (Whereupon, the following 19 mentioned item was marked 20 for identification only 21 as State's Exhibits 52-A, 22 B, C, D, E, F, G, H, I, 23 after which time the 24 proceedings were 25 resumed on the record Sandra M. Halsey, CSR, Official Court Reporter 760 1 in open court, as 2 follows:) 3 4 BY MR. TOBY SHOOK: 5 Q. Okay. Doctor, let me show you some 6 other photographs which have been marked as State's 7 Exhibit Nos. 52-A, 52-B, 52-C, 52-D, 52-E, 52-F, 52-G, 8 52-H, 52-I, and I don't need to offer that. 9 A. Okav. 10 Q. Do those photographs -- first of all, 11 are those photographs of Darlie Routier and injuries 12 there to her body? 13 A. Yes, they are. 14 Q. In some of the photographs she's in a 15 pink shirt. And specifically State's Exhibits 52-F, 52-G 16 and 52-H, are those taken at the hospital? 17 A. Yes, they are. 18 Q. Okay. 19

20 MR. TOBY L. SHOOK: Your Honor, we'll
21 offer State's Exhibits 52-A through I.
22 MR. RICHARD C. MOSTY: No objection,
23 Your Honor.
24 THE COURT: State's Exhibit 52-A, B,
25 C, D, E, F, G, H and I are admitted.
Sandra M. Halsey, CSR, Official Court Reporter
761

1 (Whereupon, the items

2 Heretofore mentioned

3 Were received in evidence

4 As State's Exhibit No. 52-A

5 through 52-I for all purposes,

6 After which time, the

7 Proceedings were resumed

8 As follows:)

9

10 BY MR. TOBY L. SHOOK:

11 Q. Doctor, in your hospital records, if

12 you could look at the focus notes of the nurse and turn

13 to the date of 6-6, around 4 P.M. I guess that would be

14 1600 hours.

15 A. Okay.

16 Q. In fact, I may have turned that one

17 down on the corner, Doctor.

18 A. Yes.

19 Q. Okay. So it's clear, you're referring

20 there, I think to nurse's notes that are taken there in

21 the ICU unit?

22 A. Yes, on 6-6.

23 Q. Is there a note in there that some

24 Rowlett Police officers, and someone from the medical

25 examiner's office came and took some photographs of Mrs.

Sandra M. Halsey, CSR, Official Court Reporter 762

1 Routier?

2 A. Yes. On 6-6, at 1600, it says medical

3 examiner in Rowlett, PD officer here to photograph

4 wounds. Procedures explained to patient's husband at

5 bedside. Evidence being collected.

6 Q. Okay. And that would be 4 p.m. on the

7 6th of June; is that right?

8 A. Correct.

9 Q. So, she's been in the hospital a

10 little over 12 hours at that point; is that right?

11 A. Correct.

12 Q. Okay.

13

14 MR. TOBY L. SHOOK: Now, if I could

15 have the witness step down.

16 THE COURT: You may.

17

18 (Whereupon, the witness

19 Stepped down from the

20 Witness stand, and

21 Approached the jury rail

22 And the proceedings were

23 Resumed as follows:

24

25

Sandra M. Halsey, CSR, Official Court Reporter 763

1 BY MR. TOBY L. SHOOK:

2 Q. State's Exhibit 52-H, is that how Ms.

3 Routier would appear in the ICU unit?

4 A. Yes.

5 Q. Could you tell kind of what we're

6 seeing there, as far as what's hooked up to her?

7 A. Yes. She has nasal cannula -- outflow

8 of oxygen.

9 Q. If you could just start down at this

10 end and just kind of go along so all the jurors can see.

11 A. She has nasal cannula of oxygen, being

12 delivered to her nose through these two little prongs

13 there. That is what comes around her neck here. Here's

14 our neck incision, where we repaired that. Here's the

15 shoulder incision on this side. And you can see the EKG

16 leads which are the ones that monitor her heartbeat, the

17 telemetry unit, on the sides over here, hooked up to

18 either shoulder. And then there appears to be a line, or

19 IV line going over to her left arm on that side.

20 Q. Okay. The IV line is in her left arm;

21 is that right?

22 A. Well, it's laying over there, so I

23 can't see where it goes in. There's a bandage on the

24 left antecubital area -- left -- inside of the elbow, but

25 I can't tell if the line goes in there or not.

Sandra M. Halsey, CSR, Official Court Reporter 764

1 Q. Looking at State's Exhibits 52-F and

2 52-G, can you tell that there's no IV line on the right 3 arm?

4 A. Yes, I see there is no line in the

5 IV -- IV line in her arm at that time.

6 Q. And those are more photographs of her

7 in the ICU unit; is that right?

8 A. Yes. 9 Q. Specifically photographs of her right 10 arm? 11 A. Correct. 12 Q. Okay. Now, let me go to these other 13 photographs for a moment. State's Exhibits 52-E, D, C, 14 B, A, and I. Do these appear to be photographs of Darlie 15 Routier? 16 A. Yes. 17 Q. Okay. And is there a date present 18 here in the bottom right-hand corner of these 19 photographs? 20 A. It says 6-10-96. 21 Q. Okay. So, we can assume, at least if 22 that's correct, they were taken on the 10th day of June, 23 1996? 24 A. Correct. 25 O. Okay. Now, let's look at 52-A. Do

Sandra M. Halsey, CSR, Official Court Reporter

765

1 you see a wound here to the right arm, or evidence of an

2 injury to the right arm?

3 A. There's a large amount of bruising to

4 the right arm, but I don't see any -- actually by

5 laceration, there's none. But there is evidence of

6 bruising to the arm.

7 Q. Okay. And that's a pretty large

8 bruise, isn't it?

9 A. Yes.

10 Q. Where does it extend from?

11 A. It appears to go from her wrist to

12 right below where her hand is, past her elbow, up toward,

13 almost into her armpit.

14 Q. Okay. And then 52-E, that's an even

15 more close-up photograph of that bruise?

16 A. Yes, correct.

17 Q. If you could take these two

18 photographs and go along the jury rail so all the jurors

19 can see.

20 A. Okay.

21 Q. Now, Dr. Santos, tell the jurors what

22 caused this type of bruising.

23 A. Some type of trauma. Some kind of

24 blunt trauma, being hit, a car wreck, anything like that.

25 Some kind of a force to the arm.

Sandra M. Halsey, CSR, Official Court Reporter

766

1 Q. What is blunt trauma?

2 A. Blunt trauma, as opposed to none

3 penetrating. Penetrating is usually stab wound or

4 gunshot wound. Blunt trauma is -- again, in a car wreck,

5 falling and hitting your arm, being hit with a baseball

6 bat or something like that.

7 Q. Being struck by an object very hard?

8 A. Correct.

9 Q. Doesn't break the skin?

10 A. Does not penetrate.

11 Q. But causes these deep bruises?

12 A. Yes.

13 Q. Okay. Is this pretty severe blunt

14 trauma that we're looking at?

15 A. Yes, it is.

16 Q. Now, by looking at these photographs,

17 can you tell anything about the age of this bruise?

18 A. Just by looking at this photograph, I

19 would say that that injury is about 24 to 48 hours old.

20 Q. 24 to 48 hours old?

21 A. Correct.

22 Q. And what do you see there in the

23 photograph that let's you have that opinion?

24 A. On this photograph there is some deep

25 bruising to this part of the arm over here. But up

Sandra M. Halsey, CSR, Official Court Reporter

767

1 towards -- the upper part of her arm, the arm proper

2 close to the armpit, there's more of a redness over here.

3 That tells you that this is not a very old wound. Wounds

4 like this tend to get very dark, and after about three or

5 four days starts turning green when that blood starts to

6 get absorbed. But this redness up here tells me that it

7 was probably a 24 to 48 hour old wound.

8 Q. When it's photographed here?

9 A. Yes, at that time.

10 Q. And the date is 6-10-96?

11 A. Correct.

12 Q. Now, you had Ms. Routier from about

13 3:30 in the morning on June 6th, 1996 to you say around

14 noon or so on June 8th; is that right?

15 A. Correct.

16 Q. Okay. Now, y'all checked pretty

17 carefully about other injuries; is that right?

18 A. Yes, we did.

19 Q. And in ICU, are there enough nurses in

20 attendance at all times?

21 A. Yes.

22 Q. Okay. It's not like being in a room

23 when you're in the hospital and the nurse just checks on24 you once in a while; is that right?25 A. Correct.Sandra M. Halsey, CSR, Official Court Reporter

768

1 Q. They're right there all the time?

2 A. Yes.

3 Q. Okay. And you examined Mrs. Routier

4 several times on her stay there?

5 A. Yes.

6 Q. Examined the wounds that you sewed up?

7 A. Yes.

8 Q. Okay. And before she was released, do

9 you examine those wounds?

10 A. Yes. Routinely we'll look at the

11 wounds just to make sure they're healing okay.

12 Q. Did you see at any time while she was

13 in the hospital any injury that would cause this type of

14 bruising?

15 A. No, I did not see any evidence of

16 that.

17 Q. Okay. Is this something that you

18 would have been if it had occurred on June 6th, let's say

19 at 2:30 in the morning, 1996?

20 A. Yes. I believe we would have seen

21 some evidence of that before she left the hospital.

22 Q. Okay. A person, when they get blunt

23 trauma, they don't bruise -- a huge bruise doesn't just

24 immediately form, does it?

25 A. No, sir.

Sandra M. Halsey, CSR, Official Court Reporter 769

1 Q. A little bit of time occurs; is that

2 right?

3 A. Correct.

4 Q. But to get this type of bruising, do

5 you see some evidence of it pretty soon afterwards?

6 A. Yes. You mean if you had something

7 that would create that, how soon would you see it?

8 Q. Right. Right.

9 A. Usually within 24 hours it will show

10 up.

11 Q. This bruise would show up?

12 A. Yes.

13 Q. And even when you first receive the

14 person, would you see some type of injury to that area

15 that would later on cause this type of bruising?

16 A. You may. Most of the time you do.

17 Sometimes you cannot see the evidence in the beginning,

18 but most of the time it's pretty evident.

19 Q. Okay. Now, you never saw any evidence

20 of that type of injury to the right arm on her stay on

21 the 6th, 7th or 8th of June; is that right?

22 A. Other than the stab wound that we

23 talked about earlier, no, I did not see any other type of 24 injury.

25 Q. Okay. Let's look at State's Exhibit

Sandra M. Halsey, CSR, Official Court Reporter

770

1 No. 52-F, which is a photograph of the arm wound; is that

2 right?

3 A. Yes.

4 Q. Okay. First of all, would a stab

5 wound to the arm in that area cause that type of

6 bruising?

7 A. It can cause bruising usually around

8 the wound.

9 Q. Okay. But nothing like this in 52-E?

10 A. No. I don't think that this type of

11 wound would cause that type of injury.

12 Q. Okay. And, again, 52-G shows the arm.

13 Do you see this blood here? Is that more injury?

14 A. That's blood from her wound up here.

15 This was taken in the ICU, and this is just dried blood.

16 As I said, when she first came in, she had a lot of dried

17 blood all over her. This is not indicative of the

18 injury. This is dried blood from the injury from her 19 arm.

20 Q. Okay. So that's just dried blood left

21 on her arm; is that right?

22 A. That's correct.

23 Q. Do you see anywhere in State's

24 Exhibits 52-F, 52-H, 52-G, any evidence of the injury

25 that would cause the bruising that you see here in 52-E?

Sandra M. Halsey, CSR, Official Court Reporter

771

1 A. No -- excuse me. No, I don't see any

2 evidence here that would show what caused that.

3 Q. Okay. And again, you thoroughly

4 checked her stay in the hospital; is that right?

5 A. We checked her very carefully when she

6 was in the operating room. That was our best chance to

7 do that while she was under the anesthetic. And then we

8 had the nurses do dressing changes on her afterwards.

9 Q. Okay. And before she leaves, you,

10 yourself and the other residents checked her; is that

11 right?

- 12 A. I went and talked to her. I did not
- 13 examine all the wounds the day she left.
- 14 Q. Okay. But you never saw this type of
- 15 injury?
- 16 A. No, I did not.
- 17 Q. And have you looked at the nurses'
- 18 notes and other medical records regarding Ms. Routier?
- 19 A. Yes.
- 20 Q. Would the nurse make notes of that if
- 21 they saw any type of injuries?
- 22 A. Yes. That's part of their duties, is
- 23 to find injuries that we may have missed. And certainly
- 24 something like this would be something I would expect the
- 25 nurses to point out to me or to the other doctors before
- Sandra M. Halsey, CSR, Official Court Reporter

772

- 1 we sent her home.
- 2 Q. So you didn't see this injury at all?
- 3 A. No, I did not.
- 4 Q. And you say by looking at these
- 5 photographs, this type of bruising looks like something
- 6 that occurred in the last 24 to 48 hours?
- 7 A. Correct.
- 8 Q. Not a four-day old bruise at all; is
- 9 that right?
- 10 A. Not in my opinion.
- 11 Q. Okay. So, if we can kind of look at
- 12 this photograph being taken on the 10th day of June,
- 13 would you say this injury did not occur on the 6th of
- 14 June --
- 15
- 16 MR. JOHN HAGLER: I'm going to object
- 17 to leading and repetitious.
- 18 THE COURT: Overruled. Go ahead.
- 19 THE WITNESS: Would you repeat the
- 20 question, please?
- 21
- 22 BY MR. TOBY SHOOK:
- 23 Q. If we assume that this photograph here
- 24 in 52-E was taken on the 6th day of June, of 1996, is
- 25 there any way that bruising could have occurred -- that
- Sandra M. Halsey, CSR, Official Court Reporter 773
- 1 injury that caused this bruising occurred at 2:30 in the
- 2 morning on June 6, 1996?
- 3 A. I don't believe so.
- 4 Q. Okay. All right. Let me show you

5 what's been marked State's Exhibit 52-J. Again, is that 6 a photograph of Darlie Routier? 7 A. Yes, sir. 8 9 THE COURT REPORTER: We have a J and K 10 already. 11 MR. TOBY L. SHOOK: I'll mark it 52-M. 12 13 (Whereupon, the following 14 mentioned item was 15 marked for 16 identification only 17 as State's Exhibit 52-M, 18 After which time the 19 proceedings were 20 resumed on the record 21 in open court, as 22 follows:) 23 24 BY MR. TOBY L. SHOOK: 25 Q. Again, is 52-M a photograph of Ms. Sandra M. Halsey, CSR, Official Court Reporter 774 1 Routier and an injury? 2 A. Yes. 3 4 MR. TOBY L. SHOOK: We'll offer 5 State's Exhibit 52-M. 6 MR. RICHARD C. MOSTY: No objection, 7 your Honor. 8 THE COURT: State's Exhibit 52-M is 9 admitted. 10 11 (Whereupon, the item 12 Heretofore mentioned 13 Was received in evidence 14 As State's Exhibit No. 52-M 15 For all purposes, 16 After which time, the 17 Proceedings were resumed 18 As follows:) 19 20 BY MR. TOBY L. SHOOK: 21 Q. Okay. Again, can you -- 52-M, is that 22 a photograph of bruising there to the left arm? 23 A. Yes. It shows some bruising to the 24 left arm around the wrist area extending down toward her 25 elbow.

775 1 Q. Again, Doctor, if you could start 2 maybe down at this end. You can come on down. 3 A. Okay. 4 5 (Whereupon, the witness 6 stepped down from the 7 witness stand, and 8 approached the jury rail 9 and the proceedings were 10 resumed as follows:) 11 12 13 (Whereupon, the following 14 mentioned item was 15 marked for 16 identification only 17 as State's Exhibit 52-N, 18 after which time the 19 proceedings were 20 resumed on the record 21 in open court, as 22 follows:) 23 24 BY MR. TOBY L. SHOOK: 25 Q. And again, Doctor, is 52-N a closer up Sandra M. Halsey, CSR, Official Court Reporter 776 1 photograph of that wound? 2 A. Yes. 3 4 MR. TOBY L. SHOOK: We'll offer 5 State's 52-N. 6 MR. RICHARD C. MOSTY: No objection, 7 Your Honor. 8 THE COURT: State's Exhibit 52-N is 9 admitted. 10 11 (Whereupon, the item 12 Heretofore mentioned 13 Was received in evidence 14 As State's Exhibit No. 52-N 15 For all purposes, 16 After which time, the 17 Proceedings were resumed 18 As follows:) 19

Sandra M. Halsey, CSR, Official Court Reporter

20 BY MR. TOBY L. SHOOK:

21 Q. Doctor, the bruising we see here on

22 the left side, is that the same type of blunt trauma

23 injury that we saw to the right arm?

24 A. It appears to be. All I can tell is

25 that there's some bruising there. I'm not sure what

Sandra M. Halsey, CSR, Official Court Reporter 777

1 caused that. You can see a little closer here than you 2 could on the other one.

3 Q. Okay. Anyway -- did that look like a

4 fresh bruise or could you tell on that particular end?

5 A. On this one it's hard to tell. Most

6 of this -- this ecchymotic bruise is smaller than the one

7 on the other arm. And it's hard to tell whether the

8 edges are fresh or not. On this photograph it's hard to

9 tell how old it is, but it's at least 48 hours old.

10 Q. Now, the injury that we see here on

11 52-E, the right arm, you've treated people that you see

12 bruising if they've been grabbed hard or something like

13 that; is that right?

14 A. Correct.

15 Q. Okay. Maybe a man grabs a woman and

16 pulls her around. Will that leave bruising?

17 A. Yes, it can.

18 Q. What type of bruising is that?

19 A. It depends if he grabs her with his

20 bare hands and grabs her on the forearm, he can leave the

21 imprint of his fingers and his thumb on the forearm.

22 Q. Okay. Did you -- as far as the injury

23 to the right arm, is that that type of bruising?

24 A. No. The bruising that you showed me

25 in those photographs on her arm appears to be more of a

Sandra M. Halsey, CSR, Official Court Reporter

778

1 deep bruise.

2 Q. Again, what we call blunt trauma,

3 something striking the arm?

4 A. Very possible.

5 Q. Okay. Thank you. You can have a seat

6 up there.

7

8 (Whereupon, the witness

9 Resumed the witness

10 Stand, and the

11 Proceedings were resumed

12 On the record, as

13 Follows:)

14

- 15 BY MR. TOBY L. SHOOK:
- 16 Q. Doctor, would an IV, in any way, cause
- 17 a bruise like that?
- 18 A. I don't believe an IV would cause
- 19 bruising like that, no.
- 20 Q. That's blunt trauma?
- 21 A. Yes, it appears to be.

22

- 23 MR. TOBY L. SHOOK: That's all the
- 24 questions I have. I'll pass the witness.
- 25 THE COURT: Mr. Douglass.
- Sandra M. Halsey, CSR, Official Court Reporter 779
- 1 MR. PRESTON DOUGLAS: Thank you.
- 2
- **3 CROSS EXAMINATION**
- 4
- 5 BY MR. PRESTON DOUGLASS:
- 6 Q. Doctor, in terms of Ms. Routier and
- 7 how she acted while she was under your care, obviously
- 8 you have other patients, you weren't able to be with her
- 9 the entire time?
- 10 A. That's correct.
- 11 Q. And how many times do you think
- 12 between, say, the 6th and when she was discharged that
- 13 you went and checked on her?
- 14 A. Three times, once each day.
- 15 Q. All right. And in -- contrary to you
- 16 going by three times, she would have been under the care
- 17 of nurses throughout the time; is that right?
- 18 A. Correct.
- 19 Q. And would you agree that those nurses,
- 20 in some instances, would have had better opportunity in
- 21 some cases to view how she's doing, how she's feeling
- 22 emotionally?
- 23 A. Yes.
- 24 Q. Okay.
- 25
- Sandra M. Halsey, CSR, Official Court Reporter 780
- 1 MR. PRESTON DOUGLASS: May I approach
- 2 the witness, your Honor?
- 3 THE COURT: You may.
- 4
- 5 BY MR. PRESTON DOUGLASS:
- 6 Q. Doctor, if you would refer to your
- 7 notes. First, there's the admitting history and physical

8 sheet, it should be toward the first part of your record 9 which has a drawing.

10 A. Right.

11 Q. Okay. And under "general," can you

12 read what was noted by the nurse and signed off on by

13 you?

14 A. Yes.

15 Q. Do you see where that says "general"?

- 16 A. Okay. If I may correct you, that's
- 17 not signed by the nurse, that's signed by my resident.

18 Q. Okay.

- 19 A. Under "general," it says, "Young,
- 20 W --" what stands for young white female, "tearful,

21 frightened."

- 22 Q. So when she first came in, she was
- 23 noted to be frightened and noted to be crying some; is
- 24 that right? Tearful?

25 A. Yes.

Sandra M. Halsey, CSR, Official Court Reporter

781

 $1\ Q.$ And then further back, look at June

2 6th.

- 3 A. The admitting -- the nurse's notes?
- 4 Q. Right, going back to the admitting
- 5 nurse's notes? It should be earlier in the time line.
- 6 My copy is bad, but I'm guessing that that time is before
- 7 5:15 in the morning.
- 8 A. I'm sorry, is that the ICU or the

9 emergency --

10 Q. Look at the focus notes on June 6,

11 1996, prior to 5:15 in the morning.

- 12 A. Okay. On the 6th, you say?
- 13 Q. Yes sir. If I could show you. That's
- 14 the admitting nurse?

15 A. Yes.

16 Q. And then I'm showing a date of June

17 6th, 1996, admitting nurse. And what I'm showing you,

18 does this appear to be a copy of the records that you

19 have?

- 20 A. Yes, they are.
- 21 Q. And you see where I have highlighted,
- 22 for your convenience, some nurse's notes?
- 23 A. Yes, I do.
- 24 Q. Can you read who signed that?

25 A. I'm sorry, I can't read that name.

Sandra M. Halsey, CSR, Official Court Reporter

782

1 It's followed by RN, by abbreviation, it's one of our

2 nurses, but I don't know what the name on it is.

- 3 Q. Is this admitting nurse?
- 4 A. Well, not necessarily the admitting

5 nurse, it just means that's the person who admitted them,

6 yes.

7 Q. All right. And what notation is made

8 there?

9 A. You have highlighted it says, "Crying,

10 visibly upset."

11 Q. Okay. And then later in the same day,

12 at 7:30, psychosocial. There's a note for psychosocial;

13 is that correct?

14 A. Correct, yes.

15 Q. And that's meant specifically to

16 address her emotional state; is that right?

- 17 A. Correct, yes.
- 18 Q. And am I right -- did you find that in

19 the notes?

20 A. I found it.

- 21 Q. Look --
- 22 A. Okay.

23 Q. Does it say "the patient is very

24 emotional"?

25 A. Yes.

Sandra M. Halsey, CSR, Official Court Reporter 783

1 Q. There are periods of crying, sobbing,

2 talking about events and her family?

3 A. Yes, that's what it says.

4 Q. Okay. All right. So, when you said

5 to the jury that you were surprised that she had a flat

6 affect, then obviously there are nurses that did not see

7 what you saw, but saw a very crying, emotionally upset

8 woman and made psychosocial notes because they thought it

9 was significant enough that a reviewing doctor should

10 look at?

11 A. Correct.

12 Q. Did you look at these notes?

13 A. No.

14 Q. Well, you were her attending

15 physician; is that correct?

16 A. Yes.

17 Q. So if you're trying to make -- if

18 you're trying to make a determination as to how she is

19 progressing, there are nurses writing notes to you that

20 are telling you, "She's visibly upset, she's crying, and

21 she's emotional about the events she just went through;"

22 is that right?

23 A. They're not writing notes to me, those 24 are the nurse's notes. 25 Q. Those are the nurse's notes that are Sandra M. Halsey, CSR, Official Court Reporter 784 1 telling you, "She's visibly upset, she's crying." 2 A. Usually the nurse will give me a 3 verbal review. 4 Q. The point being, it's a history that's 5 being made for the benefit of whoever it is, in this case 6 obviously not intended for a jury, but from these notes 7 at the time they were made, how this lady was acting; is 8 that right? 9 A. Yes. 10 Q. And is it safe to say that there is 11 notes that throughout the day on the 6th, she was visibly 12 upset; is that right? 13 A. Those two notes, yes, sir. 14 Q. Okay. Well, first there was the 15 admitting note that said she was tearful and said she was 16 scared; is that right -- or frightened, I'm sorry? 17 A. Correct. 18 Q. All right. So first she's scared, and 19 then there's notes early in the morning that says she's 20 visibly upset and emotional, and then there's another 21 note. And these are all noted by nurses who are paid 22 and --23 A. Yes. 24 Q. Okay. Look on the next page. 25 A. Where the notes --Sandra M. Halsey, CSR, Official Court Reporter 785 1 Q. Okay. Let's see. Do you remember, 2 Doctor, prescribing Ms. Routier Xanax? 3 A. Yes. 4 Q. Now I can't find that in here, but you 5 remember -- you do remember calling that in. Right? 6 A. I didn't call it in. I wrote it on 7 her discharge orders. I added it to -- Dr. Dillawn on 8 her discharge orders, and when I came by and spoke with 9 her and her husband, they requested that and I went ahead 10 and ordered that. So, it's on my discharge orders. 11 Q. Okay. Well, was she given Xanax 12 before the discharge? 13 A. I believe it was ordered by one of the 14 other physicians. We can look in the --15 Q. All right. Well, let me just show

16 you. Later on the same day, on the 6th, which looks like

17 16:45, so towards four or five o'clock in the afternoon;

- 18 is that right?
- 19 A. Correct.
- 20 Q. Okay. Can you find where it's noted
- 21 anxiety?
- 22 A. Correct.
- 23 Q. All right. And she was given 25

24 milligrams or .25? She'd be out if it were 25

25 milligrams. Right?

Sandra M. Halsey, CSR, Official Court Reporter 786

- 1 A. Well, it should be .25 --
- 2 Q. Okay. Point 25 milligrams of Xanax
- 3 given to decrease -- is that an arrow going down?
- 4 A. Correct. To decrease anxiety.
- 5 Q. The point of that is to decrease
- 6 anxiety. Right?
- 7 A. Yes.
- 8 Q. And it says that the patient, Ms.
- 9 Routier, is unable to relax; is that right?

10 A. Yes.

- 11 Q. Okay. Now, there's lots of notes --
- 12 you would agree that these injuries that she received are
- 13 painful injuries; is that right?
- 14 A. Yes.
- 15 Q. And you see there's lots of notes
- 16 where they're -- the nurse that is treating her notes,
- 17 pain and actions taken to lessen and care for the pain
- 18 that she was experiencing; is that right?
- 19 A. Yes.
- 20 Q. Okay. For instance, the wound to her
- 21 arm, on the left side; is that right?
- 22 A. Yes --
- 23 Q. The right side.
- 24 A. Right forearm.
- 25 Q. The right arm went down to the bone;
- Sandra M. Halsey, CSR, Official Court Reporter 787
- 1 is that right?
- 2 A. It did not injure the bone, it went
- 3 through the muscle.
- 4 Q. All right. In your records, I believe
- 5 it says it went to the bone. I'm not meaning to say it
- 6 struck the bone, but it did say it went to the bone?
- 7 A. I did not write that. It may be in
- 8 there, but it's hard to tell.
- 9 Q. You're not quarreling with that, are

10 you?

11 A. No. 12 Q. And certainly you would expect that to 13 be a very painful injury. Right? 14 A. Yes. 15 Q. And now, in talking, when you first --16 let's back up to the beginning. When you first saw Mrs. 17 Routier, there was no question, and in your admitting --18 well, actually it's in your discharge summary. Do you 19 see that? 20 A. Let me find it. 21 Q. Okay. 22 A. I found it. 23 Q. In your discharge summary, you noted 24 that Ms. Routier had a large, what you described as a 25 slash wound; is that right? Sandra M. Halsey, CSR, Official Court Reporter 788 1 A. Correct. This is a discharge summary 2 dictated by Dr. Dillawn, which I signed. Yes, it says 3 she has a large slash wound. 4 Q. All right. Well, you signed it. You 5 approved it; is that right? 6 A. Yes. 7 Q. And you described, or Dr. Dillawn 8 described and you approved his description, that she was 9 actively bleeding from a large slash wound? 10 A. Correct. 11 Q. Now, that was the first scene that any 12 doctor saw was an actively bleeding woman who had 13 obviously lost a large amount of blood on the front of 14 her shirt; is that right? 15 A. Correct. 16 Q. Now, you also gave her, either on 17 discharge or upon when you admitted her, I don't know 18 exactly where it is, but you gave her a diagnosis of post 19 trauma anemia; is that right? 20 A. Yes. 21 Q. Now, post trauma anemia would be from 22 a severe loss of blood; is that correct? 23 A. Correct. Any loss of blood, that will 24 make your numbers go down. Medically that's defined by 25 certain parameters, and if your blood count -- your Sandra M. Halsey, CSR, Official Court Reporter 789 1 hematocrit specifically is below normal, then you're by 2 definition anemic. 3 Q. All right. But in any event, what you 4 described it was -- and I can't say the word, it's post

5 hemorr --6 A. Hemorrhage. 7 O. Well --8 A. It's post hemorrhagic. 9 Q. Right. Hemorrhagic anemia. Right? 10 A. Close, yes. 11 Q. So I try to say it post trauma. 12 Right? Same thing? 13 A. Well, post hemorrhagic just means she 14 bled, that's why her blood count is low. Post trauma 15 doesn't necessarily mean she bled. You can bleed 16 internally, et cetera, et cetera. But post 17 hemorrhagically -- post hemorrhagically anemia 18 specifically means you're anemic from loss of blood. 19 Q. All right. But in any event you 20 noticed that that diagnosis was made and that she had to 21 be looked after because she was suffering from anemia; is 22 that right? 23 A. Yes. 24 Q. Okay. Now, you mentioned in, I guess 25 it was an operative report, that the wound -- and you're Sandra M. Halsey, CSR, Official Court Reporter 790 1 not -- let me just ask you this: You're not attempting 2 to give the jury, and I think you were careful to say 3 that you're not attempting to give the jury any type of 4 opinion about directionality of the wound, are you? 5 A. Correct. I cannot --6 Q. You have no opinion about that? 7 A. No, sir. 8 Q. You have no opinion about 9 self-inflicted or directionality or anything like that? 10 A. I cannot tell. 11 Q. You can't tell? 12 A. Right. 13 Q. Is that right? 14 A. Yes. 15 Q. And you were the first trained medical 16 person to look at this woman; is that right? Well, Dr. 17 Dillawn and the paramedics? 18 A. Right. 19 Q. But the first person to treat her and 20 look at her closely, that was you. Right? 21 A. Yes. 22 Q. All right. Now, when you referred to 23 the midline, you were referring to the center, am I 24 right, of her neck? 25 A. Right, the center of her neck.

Sandra M. Halsey, CSR, Official Court Reporter 791

1 Q. All right. And if I remember right,

2 your notes say that the wound was higher to the right

3 side of her neck and that it was deepest on the lowest,

4 or the left side of wound?

5 A. I'll have to look on the notes.

6 Q. Please. I could be mistaken.

7 A. Were you talking about in the

8 operative records? That's what I'm looking at now. I'm

9 not sure if there was any mention of if it was deeper on

10 one side. I don't recall anyone saying it was deeper on

11 one end or the other. I don't see it on the operative

12 record, was it somewhere else?

13 Q. Okay. Well, in your recollection, was

14 the wound deeper at one point?

15 A. Well, it was a little deeper, if I

16 recollect correctly, on the right side.

17 Q. Okay. And you said that the wound

18 penetrated the platysma muscle; is that right?

19 A. Yes.

20 Q. And in the operative record, it says

21 at one point the laceration appeared to extend to, but

22 not through the carotid sheath which covers the carotid

23 artery; is that right?

24 A. Correct.

25 Q. Now, the carotid sheath, Doctor, would

Sandra M. Halsey, CSR, Official Court Reporter 792

1 that be a membrane, or how would you describe it?

2 A. Its connective tissue, sort of a

3 membrane, yes. That would be the best way --

4 Q. Is it thin?

5 A. Compared to --

6 Q. How many millimeters?

7 A. It's probably two to three

8 millimeters, which is pretty small.

9 Q. And is it true that this wound, at

10 that point, to the carotid sheath came within two

11 millimeters of the carotid sheath (sic)?

12

13 MR. RICHARD C. MOSTY: The artery?

14 MR. PRESTON DOUGLASS: Sheath. I'm

15 asking about the sheath first.

16 THE WITNESS: You said it's an injury

17 to carotid sheath?

18

19 BY MR. PRESTON DOUGLASS:

20 Q. On the records it says it came to the 21 carotid sheath. 22 A. Right. 23 Q. Now, the carotid sheath is 2 or 3 24 millimeters thick; is that right? 25 A. Correct. Sandra M. Halsey, CSR, Official Court Reporter 793 1 Q. Okay. So it came within 2 millimeters 2 of the carotid artery? 3 A. Correct. 4 Q. Okay. Now, inside the sheath is the 5 internal jugular vein as well as the artery; is that 6 right? 7 A. Carotid artery, correct. 8 Q. All right. Now, when you said to Mrs. 9 Routier "You're very lucky" -- I'm going to see if I can 10 try something. I may not be able to demonstrate this, 11 but I want to show how lucky she was. This is, it seems 12 to be a common ruler; is that right? 13 A. Yes. 14 Q. And it's got inches on one side, it's 15 got centimeters on one side; is that correct? 16 A. That's correct. 17 Q. Now, the centimeters don't start at 18 the blunt end of the ruler. 19 A. Right. 20 Q. But am I right that this will be 2 21 millimeters? 22 A. Yes. 23 Q. Okay. So, if I understand your 24 testimony that it's 2 millimeters from nicking the 25 carotid artery; is that right? Sandra M. Halsey, CSR, Official Court Reporter 794 1 A. Yes. 2 Q. Or the internal jugular vein? 3 A. Yes. Actually closer to the carotid 4 artery because they lay side by side. 5 Q. Okay. 6 A. Closer to the carotid artery. 7 Q. Well, I'm not very adept at 8 demonstrating this, but anybody can look and see that 9 these two lines are what it would take to hit the carotid 10 artery. 11 Now, if a carotid artery is severed,

- 12 Doctor, what happens?
- 13 A. You bleed profusely.

14 Q. Is that often, if not fatal, certainly

15 fatal?

16 A. If it is not controlled immediately,

17 yes, it can be fatal.

18 Q. And when you say immediately, you're

19 talking right then. Right?

20 A. Within minutes.

21 Q. So when you told Mrs. Routier that

22 she's a very lucky lady, what's represented is just these

23 infinitesimal two lines are what you declare the

24 difference between superficial and a fatal injury?

25 A. No. I mean, we don't differentiate

Sandra M. Halsey, CSR, Official Court Reporter 795

1 between superficial and fatal. There's superficial and

2 deep.

3 Q. Are these two lines away from

4 potentially fatal?

5 A. Yes.

6 Q. Two millimeters?

7 A. Yes.

8 Q. Okay. So, if this knife had traveled

9 two millimeters more, and immediate attention -- when you

10 say immediate, I mean, what are you talking about in

11 time?

12 A. Two or three minutes.

13 Q. So without any immediate care in three

14 minutes, she's dead?

15 A. Correct.

16 Q. Now, when you saw her at the hospital,

17 you did not scrub for the surgery; is that right?

18 A. No.

19 Q. And you had made a determination that

20 Dr. Dillawn could handle it?

21 A. Well, actually Dr. Lee, who was the

22 chief surgery resident, was doing the surgery, Dr.

23 Dillawn was assisting him.

24 Q. And you applied pressure and you

25 stopped the bleeding by applying pressure to her neck?

Sandra M. Halsey, CSR, Official Court Reporter 796

1 A. Yes, I did.

2 Q. That's what you did?

3 A. Yes, I did.

4 Q. Okay. Now, I want to talk about your

5 termination of a slash. You've seen, I'm sure, a number

6 of injuries to the neck by a sharp-edged instrument; is

7 that right?

8 A. Yes.

9 Q. And is it safe to say -- and you're

10 familiar with the term incised wound, obviously?

11 A. Correct.

12 Q. An incised wound is a wound that

13 stretches longer in length than it is deep. And is it

14 typical that if someone is going to inflict the maximum

15 amount of damage to the area of the throat, it'll be done

16 in a slashing motion in an attempt to cut the jugular

17 vein and the carotid artery?

18 A. Correct.

19 Q. So, when you see wounds to the neck,

20 you don't expect, really, a straight on deal, straight-on

21 type, what you expect is a slashing motion; is that

22 right?

23 A. I would say that's more typical on a

24 neck wound, yes.

25 Q. Okay. Now, when you say more typical,

Sandra M. Halsey, CSR, Official Court Reporter 797

1 you're a careful doctor, I understand that. I've

2 listened to you testify and you're familiar with the

3 terms reasonable medical probability; is that right?

4 A. Yes.

5 Q. Now, can you define that for the jury?

6 A. Once you look at whatever evidence you

7 have, or clinical evidence you have, you make a decision

8 whether something, an event or an occurrence, in your

9 opinion, would be medically probable when you weigh it

10 against all the evidence. It doesn't mean it necessarily

11 happened that way, but that more likely that that's what

12 happened, or that's what would happen.

13 Q. Okay. Now, it wasn't asked of you,

14 but have you couched your opinions based on a reasonable

15 medical probability?

16 A. I'm not sure I understand your

17 question.

18 Q. Well, there are things a doctor can

19 say that are consistent with something, or expected, or

20 maybe my opinion, but that doesn't necessarily mean it's

21 to a reasonable medical probability. Do you appreciate

22 what I'm saying?

23 A. I think it's a fine line, but yes, I

24 appreciate what you're saying.

25 Q. Okay. So what it means is, a

Sandra M. Halsey, CSR, Official Court Reporter

798

1 reasonable medical probability is the level of convincing

2 that a doctor has, and sometimes you can give an opinion,

3 but you're not willing to say, I'm going to say that to a

4 reasonable medical probability; is that right?

5 A. Correct.

6 Q. Okay. Now, the operative record, and

7 I think what you testified to, was an hour and 15 minutes 8 that Ms. Routier was under general anesthetic; is that

9 right?

10 Å. Well, I didn't -- I'll be glad to look

11 on the anesthesia record as to how long she had

12 anesthesia on board. What I was looking at earlier, when

13 they asked me, was the time we actually began the

14 operation, neck, arm and shoulder, that went from 3:50 to 15 4:49.

16 Q. All right. Well, let me ask you,

17 Doctor, maybe in the discharge record, you made -- you

18 used the term, in the discharge summary, that she was

19 emergently taken for neck exploration. I'm assuming that

20 emergently means with all haste?

21 A. Correct. Yes, sir.

22 Q. Okay. And if you make an immediate

23 decision that a person has to have surgery, I'm assuming

24 that anesthesia would be administered to the patient as

25 soon as possible upon arrival to the emergency room -- I Sandra M. Halsey, CSR, Official Court Reporter

799

1 mean, operating room?

2 A. Correct.

3 Q. No reason to think that she would have

4 sat in there 20 minutes before she would have been

5 administered anesthesia.

6 A. That's right, there's no reason to

7 think that.

8 Q. Well, based on your usual custom and

9 happening of the O.R., on someone who is emergently

10 brought into the O.R., would you think that perhaps they

11 were administered anesthesia as little as five minutes

12 after they arrived?

13 A. Probably even less than that.

14 Q. Okay. So, when you say it's an hour

15 and 15 minutes that the person was under surgery, is it

16 safe to say that for sure an hour and 10 minutes of that

17 she was under general anesthetic?

18 A. Yes.

19 Q. All right. Now, I believe your

20 testimony was that you would expect a person to be under

21 the affects of general anesthesia for up to two hours.

22 A. Two to three hours, yes.

23 Q. Two to three hours. 24 A. Yes. 25 Q. And that she was -- what time do you Sandra M. Halsey, CSR, Official Court Reporter 800 1 recall that the surgery ended and that she was brought 2 out of surgery? 3 A. Well, the official time that the 4 surgical procedure ended was 4:49, as I said. The time 5 the anesthesia ended was 05:00. 6 Q. Okay. So, she was, in effect, 7 beginning to come out of the affect -- or let me back up. 8 There was no additional anesthesia being administered to 9 her at five in the morning? 10 A. Correct. That's when it stopped. 11 Q. Okay. So at that point the 12 anesthetist says that's it, and she should begin that 13 three hour process of coming out of the anesthesia; is 14 that right? 15 A. Correct. 16 Q. Now, would you expect that if someone 17 had talked to her, say at 6:00 in the morning, that she 18 would be groggy and still under the effects of 19 anesthesia? 20 A. She may, yes, sir. 21 Q. When you say "may," all people are 22 different; is that right? 23 A. Correct. 24 Q. Now talking about the anesthesia, 25 isn't it also true that she was, very soon after coming Sandra M. Halsey, CSR, Official Court Reporter 801 1 out of the operating room, that she was ordered up, or 2 you ordered up for some Demerol? 3 A. It was ordered in the postoperative 4 period, I believe by either Dr. Dillawn or one of the 5 other residents. But I know she did have some Demerol 6 ordered for pain control, yes, sir. 7 Q. Okay. Now, would that have been 8 administered to her -- if it's ordered postoperatively, 9 does that mean, Doctor, that it's administered to her 10 right away? 11 A. It's usually ordered PRN, which means 12 whenever necessary. The nurses usually make that 13 designation. If a patient says, "I'm having pain," 14 there's a time limit placed it.

15 We usually will say every three to

16 four hours. Whenever she gets her first one really

17 depends on the nurse's assessment or evaluation. But it

18 can be right away.

19 Q. Okay. Do you see anything in the

20 nurse's notes as to when the first dose of Demerol might

21 have been administered to Ms. Routier?

22 A. The first thing I see here is a note

23 from the ICU, 6-6-96, at 06:00, she was given 25

24 milligrams of Demerol and 25 milligrams of Phenergan IM.

25 Q. Okay. And what's Phenergan?

Sandra M. Halsey, CSR, Official Court Reporter

```
802
```

1 A. Phenergan is an anti-- or medication

2 that keeps you from being nauseated or vomiting because

3 the Demerol can make you nauseated.

4 Q. Okay. What all -- can Demerol make

5 you groggy?

6 A. Yes.

7 Q. Can Demerol cause you to be heavily

8 sedated? Is that the right word?

9 A. Yes, it would mean the same thing,

10 groggy, sleepy, drowsy.

11 Q. If a person comes out of general

12 anesthetic and at 6:00 o'clock they're given Demerol at

13 that dose that you just indicated, wouldn't that

14 aggravate the effects of the anesthesia?

15 A. It would obviously depend on the

16 patient's condition, underlying medical problems, if they

17 have any. If made -- if they were having trouble getting

18 rid of the anesthetic effect, however the Demerol dose,

19 really this is a small dose because she is a small woman.

20 Q. Right. But you're not saying it

21 couldn't?

22 A. No, it may. It may, yes.

23 Q. Okay. And in that situation, if you

24 think that she would still, perhaps, experience the

25 effects of general anesthesia from 5:00 o'clock to up to Sandra M. Halsey, CSR, Official Court Reporter

803

1 three hours, which is 8:00 in the morning, certainly,

2 Doctor, the Demerol administered at 6:00 would either

3 aggravate that or prolong that; is that right?

4 A. Yes, it could.

5 Q. Okay. So, she could have still been

6 groggy even past 8:00 o'clock. Is that what you're

7 trying to say?

8 A. She could, yes.

9 Q. Could general anesthetic, in your

10 experience, lead to confusion?

11 A. Yes.

12 Q. Can it lead to disorientation?

13 A. Yes.

14 Q. Can it lead to short-term memory loss?

15 A. Yes, I suppose it could, yes.

16 Q. Would you agree, Doctor, that to be

17 questioned sometime before 8:00 in the morning of, let's

18 say 6:05, hypothetically, to be questioned about very

19 serious events at 6:05, one hour and five minutes after

20 anesthesia being cut off, would you be somewhat suspect

21 as to the response you may receive from a patient?

22 A. You may get an unreliable response,

23 yes.

24 Q. What I mean by that is you may get a

25 response that's subject to disorientation, memory loss,

Sandra M. Halsey, CSR, Official Court Reporter

804

1 confusion, all of those things that you said could be

2 prevalent with a patient in that situation; is that

3 right?

4 A. Well, that could be possible, yes.

5 Q. Okay. Would you please read for the

6 jury the 6:05 focus note entry.

7 A. "06:05, Psych. Social, Rowlett Police

8 to bedside for questioning."

9 Q. So, within an hour and five minutes

10 after she is -- now, she's in ICU, and you put her there

11 so she would not be put under stress; is that right?

12 A. Correct.

13 Q. Well, did you say there weren't

14 suppose to be any police officers there?

15 A. No, I said "Do not let the media in."

16 Q. Well, did it matter to you if people

17 started, immediately, one hour after surgery start

18 questioning her? Would you have recommended that?

19 A. I would not have recommended that, no.

20 Q. Now, would you also suspect -- or be

21 suspect of the results you might have received due to the

22 combination of general anesthesia and Demerol, which she

23 received five minutes earlier?

24 A. I'm sorry, would you repeat the

25 question, please.

Sandra M. Halsey, CSR, Official Court Reporter 805

1 Q. Well, am I right -- I don't have my

2 notes with me. Am I right that she received Demerol at

3 6:00 o'clock?

4 A. Yeah, she did.

5 Q. She had just terminated general

6 anesthetic at 5:00 o'clock?

7 A. Correct.

8 Q. So then one hour and five minutes of

9 general anesthetic for an hour and 15 minutes, and a

10 dose of Demerol, and she then is questioned about the

11 events surrounding this attack. Would that cause you to

12 be suspect of what she may have said, based on the amount

13 of medication she's taken?

14 A. It could, yes.

15 Q. Okay. Now, while we're on that

16 subject, let me talk to you a little bit about trauma.

17 You've seen numerous people who have been the subjects of

18 traumatic attacks or traumatic events, maybe automobile

19 accidents; is that right?

20 A. Yes, I have.

21 Q. Well, let me -- one thing Mr. Glover

22 mentioned in my ear, when you've talked to mothers about

23 accidents, many times that denial and that wanting to see

24 the body and the things you talked about, isn't it true,

25 Doctor, those are people who did not witness their child

Sandra M. Halsey, CSR, Official Court Reporter 806

1 murdered.

2 I mean, that's someone who may have

3 come up after an accident, didn't see the event that

4 caused the death of the child?

5 A. Yes, in some cases, yes.

6 Q. Okay. So, when you were saying, "I've

7 got to explain what happened to some of these parents,"

8 well certainly you have to explain to parents if they

9 didn't see what happened. Right?

10 A. Right.

11 Q. All right. And wouldn't you naturally

12 assume that if -- you would naturally assume that if

13 someone knew the cause of death of their child that that

14 may not be something you would have to explain to them?

15 A. You mean in general, I would assume

16 that?

17 Q. Well, let me go on.

18 A. All right.

19 Q. Talking back about trauma, what we

20 were talking about earlier, and the fact that you had

21 seen numerous people who were the events -- the victims

22 of tragic trauma, either attacks or automobile injuries.

23 Is it common for people, and I'm not

24 talking about the anesthetic now, I'm just talking about,

25 is it common for victims of traumatic attacks to block

Sandra M. Halsey, CSR, Official Court Reporter 807

1 out and have memory loss as to the event that caused 2 their accidents, their in injuries? 3 A. Well, I would not say it's common, but 4 it does occur. 5 Q. Well, have you seen it? 6 A. Yes, I have. 7 Q. And you've witnessed it in what is --8 in a percentage of your patients such that you say it can 9 happen? 10 A. Yes. 11 Q. All right. And that could be 12 traumatic memory loss as to even the cause of an injury; 13 is that right? 14 A. Yes. 15 Q. It could be memory loss as to not only 16 the cause, but what the person was doing before the 17 injury or what the person was doing after the injury; is 18 that right? 19 A. Yes. 20 Q. All right. In short, Doctor, the mind 21 has a funny way of tricking a person when they've been 22 through a traumatic event; is that right? 23 A. Yes. 24 Q. Okay. In fact, what happens is the 25 mind compensates for the injury; is that right? Is that Sandra M. Halsey, CSR, Official Court Reporter 808 1 a term you're familiar with? 2 A. I'm not sure what you mean by 3 compensates. 4 Q. Well, in effect, it may create -- it 5 may block out in an effort to -- how am I trying to say 6 this. A person goes unconscious many times not 7 necessarily because of the injury, but because of the 8 shock; is that right? 9 A. That's right. 10 Q. So, in effect, your mind takes over in 11 a reflex action which protects the body, the person goes 12 unconscious? 13 A. Right. That can happen. 14 Q. All right. That's what I mean by 15 compensate. 16 A. Okay. 17 Q. The mind compensates for the injury? 18 A. In that way, yes. 19 Q. Okay. So, it doesn't surprise you

20 that a person that is the victim of a very traumatic

21 injury or attack would have significant memory loss as

22 either to the cause of the attack -- is that right,

23 Doctor, it wouldn't surprise you?

24 A. Well, I would have to qualify it and

25 say that most of the times I've seen that has been a

Sandra M. Halsey, CSR, Official Court Reporter 809

1 patient with head injuries.

2 Q. But when you say most, that means

3 there's another significant amount of patients -- you

4 have seen thousands of patients; is that right?

5 A. Yes.

6 Q. So if most is 60 percent, then that's

7 600, then there's 400 other people you've seen that have

8 had other types of reactions; is that right?

9 A. Yes.

10 Q. All right. And those people have had

11 reactions that may have blocked out their initial

12 perception of what happened to them and the cause of the

13 injury; is that right?

14 A. Yes.

15 Q. Okay. Doctor, there's no way that you

16 can say that Darlie Routier was not unconscious at any

17 point, is there?

18 A. There's no way I can say -- you mean

19 during the event?

20 Q. You can't rule out that she lost

21 consciousness?

22 A. I can't rule it out. Correct.

23

24 THE COURT: All right. Ladies and

25 gentlemen, I think it's getting on to five o'clock now.

Sandra M. Halsey, CSR, Official Court Reporter

810

MR. TOBY SHOOK: Judge, could we
 approach the bench real quickly?
 THE COURT: Yes.
 (Whereupon, a short
 Discussion was held off
 The record, at the side
 Of the bench, and
 Outside the hearing of
 The jury, after which
 Time the proceedings
 Were resumed on the
 Record as follows:)

14 15 THE COURT: All right. I have been 16 told that we are near the end, so we'll just stay. 17 MR. PRESTON DOUGLASS: Could I have 18 about 2 -- we'll about a 10 minute recess, your Honor? 19 THE COURT: Ten minute recess. 20 MR. PRESTON DOUGLASS: What about 5? 21 THE COURT: All right. A 5 minute 22 recess. 23 MR. RICHARD C. MOSTY: Are you going 24 to let the jury have a recess too? 25 THE COURT: Well, I guess we will. If Sandra M. Halsey, CSR, Official Court Reporter 811 1 you will step in the jury room briefly, please. We'll 2 proceed shortly. 3 4 (Whereupon, a short 5 Recess was taken, 6 After which time, 7 The proceedings were 8 Resumed on the record, 9 Outside the presence and 10 Hearing of the defendant 11 And the jury, as follows:) 12 13 THE COURT: All right, bring the jury 14 back in, please. 15 16 (Whereupon, the jury 17 was returned to the 18 courtroom, and the 19 proceedings were 20 resumed on the record, 21 in open court, in the 22 presence and hearing 23 of the defendant, 24 as follows:) 25 Sandra M. Halsey, CSR, Official Court Reporter 812

THE COURT: Let the record reflect
 that all parties in the trial are present and the jury is
 seated.
 All right, Mr. Douglass.
 6
 7 CROSS EXAMINATION (RESUMED)

8

9 BY MR. PRESTON DOUGLASS:

10 Q. All right. Dr. Santos, with respect

11 to the bruises, there was one bruise you noted that said

12 could be greater than two days old; is that correct?

13 A. That's correct.

14 Q. It could be up to four days old; is

15 that correct?

16 A. Anywhere greater than two days, yes.

17 Q. It could have been four days old?

18 A. Could have been.

19 Q. And wouldn't it be highly unlikely

20 that you would get a blunt trauma injury that could be

21 four days old on one arm and not get it at the same time

22 as the other injuries?

23 A. I would think it would be unlikely.

24 Q. So this one could be four days old.

25 This one it is likely, was created at the same time; is

Sandra M. Halsey, CSR, Official Court Reporter

813

1 that right?

2 A. But it doesn't look as old as the

3 other one.

4 Q. Well, that's your opinion?

5 A. Yes.

6 Q. And reasonable minds can differ; is

7 that right?

8 A. Correct.

9 Q. And you're not saying a reasonable

10 medical probability that's your answer, that's just

11 saying that's what it seemed like?

12 A. Correct.

13 Q. But likewise, it's your same opinion

14 that this one is two days old and you just told the jury

15 it could be four days old?

16 A. Correct.

17 Q. All right. Now, talking about bruises

18 and things, what everyone was dealing with, and what the

19 notes refer to are wounds to the neck, a severe -- well,

20 a slash wound, a large slash wound to the neck, not to

21 use other words.

22 A. Yes.

23 Q. And all of the records of the nurses

24 that you see in the records seemed to be focused upon and

25 dealing with how that neck wound -- and also the arm

Sandra M. Halsey, CSR, Official Court Reporter

814

1 wound are coming along; is that right? 2 A. Correct. 3 Q. All right. It doesn't say anywhere 4 how her feet are doing, her knees are, her legs, there's 5 just no reference that they're fine either, is there? 6 A. Correct. 7 Q. I mean, there's nowhere to say, we 8 didn't notice anything to an arm, or we didn't notice 9 anything to a leg? 10 A. Well, but the focus notes, by 11 definition, are suppose to point out abnormalities, not 12 comment on the norm. 13 Q. Okay. I understand that. But isn't 14 it also true that with everybody busy and a number of 15 patients, and in fairness to just the way things go, that 16 there is things that are missed occasionally; is that 17 right? 18 A. Yes. 19 Q. Okay. Was Ms. Routier cooperative 20 with you? 21 A. Yes. 22 Q. Did she seem to appreciate what you 23 did for her? 24 A. Yes. When I first spoke to her, yes, 25 she did. Sandra M. Halsey, CSR, Official Court Reporter 815 1 Q. She was anxious to get to the funeral; 2 is that right? 3 A. Well, her husband was anxious. 4 Q. Well ---5 A. I don't know if she was. 6 Q. And families want to be together 7 during times of grief, you know that? 8 A. Certainly. 9 Q. Is there any question in your mind 10 that a person with a flat affect, that can be synonymous 11 with depressed, could it not, Doctor? 12 A. It could, yes. 13 Q. Flat affect is a term of art, it means 14 just kind of stone-faced; is that right? 15 A. Correct. 16 Q. And a stone-faced person could be a 17 person you would not rule out as deeply depressed and 18 grieving? 19 A. Correct. You cannot rule that out. 20 Q. So the fact that someone has a flat 21 affect that person -- I mean, you can't make any 22 extrapolation from that, can you?

23 A. Right. You cannot. 24 25 MR. PRESTON DOUGLASS: Pass the Sandra M. Halsey, CSR, Official Court Reporter 816 1 witness, your Honor. 2 MR. TOBY L. SHOOK: Just a couple of 3 questions, Judge. 4 THE COURT: Yes. 5 6 **7 REDIRECT EXAMINATION** 8 9 BY MR. TOBY L. SHOOK: 10 Q. As far as the two bruises, the one on 11 the left, you say that might be a little older; is that 12 right? 13 A. Correct. 14 Q. But this bruise on the right, the one 15 we've talked at some length about, that is, in your 16 opinion, 24 to 48 hours? 17 A. Correct. 18 Q. Okay. And again, would you or the 19 nurses spotted this type of trauma if it had occurred on 20 2:30 in the morning, June 6, 1996? 21 A. Yes, I believe we would. 22 Q. You never saw that type of injury on 23 her right arm, did you? 24 A. No, I did not. 25 Q. And as far as the nurse's notes go, Sandra M. Halsey, CSR, Official Court Reporter 817 1 those are focus notes that focus on what? 2 A. On things out of the abnormal, not on 3 normal. 4 Q. These nurses in ICU are very thorough, 5 aren't they? 6 A. Yes. 7 Q. They check for injuries and how the 8 patient is doing; is that right? 9 A. Yes. That's their job. 10 Q. Okay. Now, as far as Demerol, what is 11 Demerol? 12 A. Demerol is a narcotic that's 13 administered usually for pain relief. 14 Q. Okay. And you said that she was given 15 that around 6:00 a.m., I think, or so? 16 A. Yes, sir, 6:00 o'clock, yes, sir.

17 Q. The first time she was given that was
18 on June the 6th?
19 A. Correct.
20 Q. And how much was she given?
21 A. 25 milligrams.
22 Q. Okay. Is that a large or small dose?
23 A. I would say on the average it's a
24 medium dose.
25 Q. Okay. And did the nurse administer
Sandra M. Halsey, CSR, Official Court Reporter
818

2 A. Yes. The nurses administer all of the

3 medications in the ICU.

4 Q. They're trained in that; is that

5 right?

6 A. Yes, they are.

7 Q. Now, Mr. Douglass has asked you a

8 number of questions about whether a person would be

9 groggy waking up from the anesthesia and also getting

10 some Demerol. And you said, "Could be, maybe;" is that

11 right?

12 A. Correct.

13 Q. Does it just depend on the person?

14 A. It depends on specific -- how your

15 metabolism will process medication, if you're ill, older,

16 et cetera, et cetera.

17 Q. Some people might be groggy and some

18 people might be very alert?

19 A. Correct.

20 Q. It just goes person by person basis;

21 is that right?

22 A. Yes.

23 Q. Okay. Now, you didn't see her there

24 at 6:00 a.m., did you?

25 A. No, I did not.

Sandra M. Halsey, CSR, Official Court Reporter

819

1 Q. You didn't come until sometime later

2 in the morning or so?

3 A. Approximately, I think it was in the

4 afternoon actually when I saw her.

5 Q. Okay. And when you saw her, she had

6 what you call flat affect?

7 A. Correct.

8 Q. Okay. But you didn't feel she was

9 suffering from grogginess from drugs or anything, did

10 you?

11 A. No, I did not. 12 Q. Okay. You've seen that many times 13 before? 14 A. Yes. 15 Q. All right. Now, as far as memory loss 16 goes, you say you have seen people that have had some 17 trauma that had memory loss? 18 A. Yes. 19 Q. And usually what type of trauma do 20 they have? 21 A. Usually it's the motor vehicle 22 collisions where they have a closed head injury. 23 Q. Okay. They smash their head real 24 hard? 25 A. Correct. Sandra M. Halsey, CSR, Official Court Reporter 820

1 Q. Okay. And what type of memory loss do

2 they have?

3 A. Usually what's called retrograde

4 amnesia, where they don't remember something that's

5 already happened. Usually they're in the hospital, in

6 the ICU or emergency room and they have no idea how they

7 got there. They were driving home and now they're here.

8 They have retrograde amnesia for what happened, and it's

9 that kind of event of amnesia that they don't remember

10 what happened around that time.

11 Q. They just don't remember what happened

12 or why they're there?

- 13 A. Correct.
- 14 Q. It's not selective amnesia, is it?

15 A. No. Usually it's they block out the

16 whole thing.

17 Q. Okay. You don't just pick one part

18 out and can't remember that part, is it?

19 A. No, I have not seen that.

20 Q. They just don't remember what happened

21 at all?

- 22 A. Correct.
- 23 Q. And that's usually a closed head
- 24 injury?
- 25 A. Usually, yes.

Sandra M. Halsey, CSR, Official Court Reporter 821

1 Q. Now, did you see any evidence on Ms.

- 2 Routier of a closed head injury?
- 3 A. No, we did not.
- 4 Q. Okay. And the Xanax, what is Xanax?

5 A. Xanax is an anti-anxiety drug that can

6 be taken to help patients when they have anxiety attacks.

7 Q. Does that mean like when they get

8 nervous and so forth?

9 A. Yes.

10 Q. And do you prescribe that in these

11 type of situations?

12 A. No, I do not. I usually do not

13 prescribe this kind of medication. A lot of patients --

14 the trauma patients, if they're anxious, usually they

15 have a reason to be anxious, because they've been

16 injured, car wreck, they lost a car, lost a loved one, et

17 cetera, et cetera, and I usually don't prescribe it.

18 Q. Now, in this case Ms. Routier did get

19 some Xanax prescribed to her; is that right?

20 A. Yes, she did.

21 Q. And while she was in the hospital some

22 was given to her; is that right?

23 A. I believe it was, yes.

24 Q. Do you recall when that entry was?

25 A. I can look here. I believe she

Sandra M. Halsey, CSR, Official Court Reporter 822

1 received some that first day. Let me see if I can find

2 that. I remember -- here it is. 6-6-96 at 16:45, which

3 is 4:45 in the afternoon, she was given .25 milligrams of

4 Xanax, given by mouth, to decrease her anxiety.

5 Q. Okay. So, on June 6, 1996, she's

6 given 2.5 --

7 A. No, .25 milligrams.

8 Q. .25 milligrams of Xanax for anxiety?

9 A. Correct.

10 Q. In fact, that's how they term it in

11 the list, anxiety. Right?

12 A. Correct.

13 Q. And can you tell the jurors the entry

14 before that, on 6-6, what time is that entry made?

15 A. 16:00, 4:00 o'clock in the afternoon.

16 Q. Okay. And could you read that entry,

17 please?

18 A. "Medical examiners and Rowlett P.D.

19 officer here to photograph the wounds. Procedures

20 explained to patient. The patient's husband at bedside.

21 Evidence being collected from both husband and patient."

22 Q. And that's at 6:00 o'clock?

23 A. Right.

24 Q. And then at 6:45 she needs the Xanax

25 for anxiety?

Sandra M. Halsey, CSR, Official Court Reporter 823

1 A. Correct. 2 Q. Okay. Now, as far as what you have 3 described as Ms. Routier, her reaction to the loss of her 4 children, what you saw, and comparing that to the other 5 mothers that you've seen, have you ever seen a reaction 6 like that --7 8 MR. JOHN HAGLER: Your Honor, we've 9 been through this. We'll object, again, repetitious and 10 leading. 11 MR. TOBY L. SHOOK: Well, I think they 12 brought it up. 13 THE COURT: Hold on just a minute. 14 I'll let him answer the question if he knows the answer. 15 Go ahead. 16 THE WITNESS: I'm sorry, repeat the 17 question, please. 18 19 BY MR. TOBY L. SHOOK: 20 Q. As far as this flat affect, the way 21 Ms. Routier reacted to the loss of her children, have you 22 ever seen that reaction in a mother before? 23 A. No, I have not. 24 Q. Okay. Doctor, let me show you what's 25 been entered in for record purposes as State's Exhibit Sandra M. Halsey, CSR, Official Court Reporter 824 1 31-A, and let me draw your attention to the upper 2 left-hand corner. Is that a reasonable accurate 3 representation of how the wound, cross section of the 4 wound of Ms. Routier's neck wound was? 5 A. Well, let me see. A close 6 representation, yes. 7 Q. Okay. And that's what we're talking 8 about, the neck? 9 A. Yes. 10 Q. And again, State's Exhibit 31-B, the 11 upper right-hand corner, is that also an accurate 12 representation of, I guess a cross-section you would say 13 of the neck wound and the injury she received? 14 A. Yes. That's a good representation. 15 16 MR. TOBY L. SHOOK: Then we'll offer 17 State's Exhibit 31-A and 31-B for all purposes, Judge. 18 THE COURT: Any objection?

19 MR. PRESTON DOUGLASS: No.

20 THE COURT: State's Exhibit 31-A and B 21 are admitted for all purposes. 22 23 (Whereupon, the items 24 Heretofore mentioned 25 Were received in evidence Sandra M. Halsey, CSR, Official Court Reporter 825 1 As State's Exhibit No. 31-A 2 and 31-B for all purposes, 3 After which time, the 4 Proceedings were resumed 5 As follows:) 6 7 MR. TOBY SHOOK :: That's all we have, 8 Judge. 9 THE COURT: Mr. Douglass, anything? 10 MR. PRESTON DOUGLASS: Yeah, sure, 11 Judge, just a few questions. 12 13 14 RECROSS EXAMINATION 15 16 BY MR. PRESTON DOUGLASS: 17 Q. So, do I understand what you're trying 18 to say, Dr. Santos, is that no one who is grieving should 19 have moments of quietness, moments they feel depressed or 20 moments they should be flat? 21 A. No, I did not say that. 22 Q. All right. And isn't it true that an 23 hour ago or so, I pointed out to you notes of nurses who 24 wrote down in their notes that they observed her acting 25 just as you expected her to act; is that right? Sandra M. Halsey, CSR, Official Court Reporter 826 1 2 MR. TOBY SHOOK:: Judge, we'll object 3 to asked and answered. 4 THE COURT: Overruled. Go ahead and 5 answer the question. 6 MR. PRESTON DOUGLASS: Thank you, 7 Judge. 8 THE COURT: Let's get all of the 9 questions out and let's get them answered. This 10 gentlemen has to leave. All right. 11 MR. PRESTON DOUGLASS: Let me reask 12 that.

13

14 BY MR. PRESTON DOUGLASS:

15 Q. The point is, there are at least three

16 references in the notes where Mrs. Routier acted just

17 like you would have expected her to act?

18 A. According to the nurses' notes, yes.

19 Q. Well, you trust the nurses, don't you?

20 A. Yes.

21 Q. So the fact that you saw her three

22 times, but the nurses who were there with her and

23 watching her closely noticed she was frightened, she was

24 tearful, she was anxious, she was emotional and upset.

25 That's exactly what you expect, isn't it?

Sandra M. Halsey, CSR, Official Court Reporter 827

1 A. Yes.

2 Q. All right. And you're not trying to

3 tell this jury that the three visits that you made to her

4 is the sum total of this lady's reaction to this trauma?

5 A. That was the sum total of my

6 impression

7 Q. It's based on three visits?

8 A. Correct.

9 Q. Duration of those visits, Doctor?

10 A. Five to 10 minutes.

11 Q. Okay. So, the opinions you made that

12 this lady doesn't act like any mother you have ever seen

13 is based on 15 minutes of contact with this lady?

14 A. Approximately, yes.

15 Q. Okay. In fairness to this lady, do

16 you think that's fair?

17

18 MR. TOBY SHOOK: Judge, I'll object to

19 that, that calls for speculation.

20 THE COURT: I'll sustain that

21 objection. Go ahead.

22 MR. PRESTON DOUGLASS: I'm sorry, that

23 should be sustained. I take that back, I apologize.

24 They're telling me to stop. I'll pass

25 the witness.

Sandra M. Halsey, CSR, Official Court Reporter 828

1 THE COURT: Thank you. Either side

2 have any further questions?

3 MR. TOBY SHOOK: Nothing further,

4 Judge.

5 THE COURT: Thank you very much,

6 Doctor.

7 MR. TOBY SHOOK: May this witness be

8 excused? 9 THE COURT: Do both sides agree? 10 MR. DOUGLAS MULDER: Subject to our 11 recall. 12 THE COURT: All right. Ladies and 13 gentlemen, that will conclude the testimony for today. 14 If everybody will please calm down 15 over there, we will excuse you until tomorrow morning at 16 9:00 o'clock. Regardless of what you hear on the radio. 17 This court will be here tomorrow morning at 9:00 o'clock. 18 Thank you very much. See you then. 19 All members of the audience will just 20 sit tight or stand tight, please, until the jury leaves 21 the Courthouse. 22 23 24 (Whereupon, the jury 25 Was excused from the Sandra M. Halsey, CSR, Official Court Reporter 829 1 Courtroom, and the 2 Proceedings were held 3 In the presence of the 4 Defendant, with his 5 Attorney, but outside 6 The presence of jury 7 As follows:) 8 9 THE COURT: All right. Both sides, by 10 agreement, Mr. Scott has a camera and wants to take some 11 pictures. I'm going to let him up here, so if y'all want 12 your picture taken, they're going to smile nice. As soon 13 as they get out -- the jury clears, and the audience 14 clears, bring him up. 15 16 (Whereupon, the 17 proceedings were 18 recessed for the day, 19 to be resumed the 20 following day, 21 January 9, 1997, 22 In open court, as 23 Follows:)