

IN THE STATE COURT OF DEKALB COUNTY
STATE OF GEORGIA

Stefan Lane

Janet Lane,

Plaintiffs,

— *versus* —

Emory Healthcare, Inc.

The Emory Clinic, Inc.

Principals of the Individual
Defendants 1-5

Abrar Chaudhry, MD

Ryan A. Marten, MD

Bryan Lee Mays, RN

Charice Jordan, PA-C

Mahmoud Obideen, MD

John/Jane Doe 1-5,

Defendants

Civil Action

File No. 19 A 77517

Jury Trial Demanded

HON. ALVIN K. WONG

PLAINTIFFS' SECOND AMENDED COMPLAINT FOR DAMAGES

1. This Second Amended Complaint incorporates all the allegations and requests for relief contained in the preceding complaints (with the modifications made by the First Amended Complaint).

Summary of Amendment

2. This Second Amended Complaint adds a claim for punitive damages for conscious indifference to consequences in the events underlying this case. This amendment also specifies additional grounds for the previously asserted claim for expenses of litigation.

3. Through sworn testimony in this case, Emory physicians have demonstrated that despite marketing itself as a “Primary Stroke Center,” Emory Johns Creek Hospital violates consensus standards for identifying the “last known well” of a post-TIA stroke patient.

4. Emory markets their Johns Creek Hospital as a “Primary Stroke Center.”

5. But Emory’s practices violate generally accepted standards for assessing a stroke patient’s “last known well” or “last known normal.”

6. Emory’s violations put patients at risk of being wrongly denied treatment for a stroke, even when the stroke happens at Emory, under the eyes of Emory physicians.

7. Emory does not comply with the standards required of a “Primary Stroke Center,” and their marketing under that phrase is false and misleading.

The “Last Known Well” in Post-TIA Patients

8. One main treatment for stroke is TPA — a “clot-buster” medication.

9. TPA generally must be given within 4-1/2 hours of the patient’s “last known well” or “last known normal” — the time before the symptoms of the current stroke.

10. For a blockage of one of the small arteries in the brain, TPA may be the only treatment available, because the artery may be too small for a thrombectomy.

11. However, if you are treated for a stroke more than 4-1/2 hours after the symptoms begin, you generally will not qualify even for TPA.

12. Thus, if you have a small artery blockage and are treated more than 4-1/2 hours after symptoms begin, you are likely doomed. That is, physicians will generally conclude they have no treatment to offer, and your stroke will just have to run its course and kill whatever brain tissue it's going to kill.

13. Proper identification of the last known well is crucial to proper treatment of a stroke.

14. Proper identification of the last known well can make the difference between full recovery and serious, permanent brain damage and disabilities.

15. When you have a stroke at home, the EMS and ER staff generally identify your last known well from your own statements or those of a friend or family member.

16. A transient ischemic attack (TIA) is a mini-stroke. In a TIA, a temporary blockage of blood flow causes temporary symptoms.

17. When you have a TIA that resolves, and at some later time you have symptoms of a new stroke, your last known well is the last known time before the symptoms of the new stroke began.

18. When you have a stroke in the hospital — after a prior TIA has resolved — better identification of the last known well should be possible than when you have a stroke at home.

19. “Primary Stroke Center” certification is based on the readiness of a medical center to swiftly identify, evaluate, and treat with TPA qualified acute stroke patients.

20. The policies and practices of Emory Johns Creek Hospital violate the consensus standards for identifying TPA-qualified stroke patients — including the standards of the Joint Commission and the American Heart Association and American Stroke Association.

21. The consensus standards require stroke treatment providers to identify the last known well from the available evidence — whether it is the patient’s own report, a family member’s report, a paramedic’s report, etc.

22. Emory does not do that. According to the sworn testimony of two Emory physicians, Emory disregards neurological assessments performed by Emory nurses, for purposes of identifying a patient’s last known well.

23. Emory’s practices mean that some stroke patients who should be given TPA are instead denied TPA — that is, a treatable stroke is not treated. The stroke is left to run its course unabated. The Emory patient is left unprotected, to suffer whatever harm the stroke will inflict.

24. Emory advertises and markets Emory Johns Creek Hospital as a “Primary Stroke Center.”

25. On information and belief, Emory has not informed the Joint Commission, the American Heart Association, or the American Stroke Association — the certifying bodies for “Primary Stroke Center” status — that Emory disregards neurological assessments by nurses, for purpose of identifying a patient’s last known well.

26. The certification is unearned and erroneous, and the marketing is misleading.

Emory’s Treatment of Post-TIA Patients Admitted for Observation

Emory’s Practices & Withholding of Stroke Treatment from Stefan Lane

27. In testimony in this case, an Emory physician acknowledged that Emory’s practices put post-TIA patients at risk of suffering an untreated stroke.

28. When Emory admits a post-TIA patient to the main floor of their hospitals, Emory will not take the last known well from the patient’s own statements, nor from a friend or family member in the room, nor even from formal neurological assessments by Emory’s own nurses.

29. For a post-TIA patient in the hospital, Emory will take the last known well only from a physician's — and possibly only from a neurologist's — neurological assessment.

30. But Emory does not perform regular, periodic neurological assessments by physicians.

31. In other words, for a post-TIA patient admitted for observation out of concern for a follow-on stroke, Emory does not perform regular neurological assessments that track or update the patient's last known well.

32. Emory knowingly, intentionally keeps itself ignorant of a potential stroke patient's last known well.

33. Thus, for a post-TIA patient who later suffers a full-blown stroke under the eyes of an Emory physician, even if the patient's last *actual* well was only an hour earlier, the physician may refuse TPA because the last physician-conducted neurological assessment was more than 4-1/2 hours ago.

34. The effect of Emory's practices is that stroke patients who should receive TPA therapy and might fully recover from a stroke are instead denied TPA and left to suffer whatever brain-tissue death the stroke will cause.

35. Such patients would be better off if they were sent home after their mini-stroke resolved and later suffered a full-blown stroke at home rather than at the hospital.

36. If such patients suffered the stroke at home, they would qualify for clot-buster medication based on their own or a family member's identification of the last known well. In Emory's hospital, though, Emory physicians will deny clot-buster medication because they do not consider a neurological assessment by a nurse sufficient to identify the patient's last known well.

37. That's what happened to Stefan Lane:

- a. Stefan went to the Emory Johns Creek ER with a mini-stroke that resolved while he was there.
- b. Emory admitted Stefan to the main floor, for observation.
- c. Over the next day and a half, Emory nurses performed multiple neurological assessments showing that Stefan was neurologically normal.
- d. Stefan later had a stroke in the hospital.
- e. An Emory neurologist came into Stefan's room while Stefan was having a stroke.
- f. At that point, it was less than three hours since a nurse performed a neurological assessment and found Stefan normal.
- g. Nonetheless, the Emory neurologist withheld TPA from Stefan, partly because he deemed Stefan outside the window for TPA — because Emory deems a nurse's neurological assessment inadequate to establish a last known well.
- h. Stefan's stroke continued, and went on to kill brain tissue — leaving Stefan with serious, permanent disabilities.

38. Based on Emory's conscious indifference to the risk they imposed on Stefan — while failing to inform Stefan of that risk — Plaintiffs add a claim for punitive damages.

Testimony of Emory Physicians

39. Two Emory physicians — neurologist Mahmoud Obideen and hospitalist Abrar Chaudhry — testified about stroke treatment practices at Emory Johns Creek Hospital.

40. At his deposition, Dr. Chaudhry agreed with the following statements. Each of those statements is true. From Exhibit Chaudhry 4:

After a TIA ends, the patient is at risk of a full-blown ischemic stroke.	✓
After a TIA ends, if the patient has a later stroke, “clot-buster” TPA may be given to treat the stroke.	✓
After a TIA ends — with the blockage cleared and no further neurological symptoms — the “window” for TPA therapy resets.	✓
After a TIA ends, the time of the Last Known Well resets.	✓
If the patient has a later stroke, the time of the Last Known Well will be after the TIA ended, before the new stroke symptoms began.	✓
Accurately identifying the time of the Last Known Well is crucial to patient safety.	✓

If an Emergency Room patient comes in with a TIA, after the TIA ends, the hospital can either (a) discharge the patient with instructions to return in the event of later stroke symptoms, or (b) admit the patient to the hospital for observation.	✓
Patients are admitted for observation to ensure that if the patient suffers a full-blown stroke, it can be identified and treated promptly.	✓
If a hospital admits a patient for observation after a TIA, the hospital must monitor the patient’s neurological status.	✓
If the admitted patient has a later stroke while in the hospital, it is crucial that the physicians be able to accurately identify the patient’s Last Known Well.	✓

Misidentification of the Last Known Well may cause the physician to refuse TPA where the patient needs it and can safely receive it — causing that patient to suffer death or serious disability.	✓
Accurate assessment of the patient’s neurological status while in the hospital is crucial to identify the patient’s Last Known Well in the event of a later stroke.	✓
A hospital that treats stroke patients must ensure that its staff are competent to perform neurological assessments that allow accurate identification of a patient’s Last Known Well.	✓
It is crucial that the physicians and/or nurses responsible for the patient do in fact perform neurological assessments that allow accurate identification of a patient’s Last Known Well.	✓

41. A schedule of neurological assessments every four hours puts post-TIA patients at risk, because the window for TPA is only 4-1/2 hours — and 3 hours for some patients. As Dr. Abrar Chaudhry testified:

12 Q. Okay. So in that situation, he looks back
13 to the last known well, which is the time of the first
14 assessment back at 1:00 a.m.; true?
15 A. Yes. True.
16 Q. But now the problem is four hours of the tPA
17 window has already been used up; right?
18 A. Uh-huh (affirmative).
19 Q. So for a patient with a four-and-a-half-hour
20 window, that window is now going to close in
21 30 minutes; right?
22 A. True.
23 Q. For that patient, this is a risky situation
24 because there's a good chance that the tPA cannot be
25 administered within 30 minutes.

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1 A. True.
2 Q. Okay. And what's worse is that if the
3 patient happens to be someone for whom the tPA window
4 is only three hours, she's just completely out of
5 luck; right?
6 A. Uh-huh (affirmative).
7 Q. That's a yes?
8 A. Yes. True. Yes.
9 Q. So the four-hour monitoring regimen is bad
10 for the four-and-a-half-hour-window patients, and it's
11 terrible for the three-hour-window patients; agree?
12 A. True. Yes.

42. Emory is required to have nurses capable of performing neurological assessments adequate to track a patient's last known well. As Dr. Chaudhry testified:

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10 Q. And now I'm not -- I'm no longer talking
11 hypothetically. I'm asking about the actual facts at
12 Emory Johns Creek Hospital.

13 Does Emory ensure that the nurses they hire
14 and assign responsibility to care for stroke patients
15 are competent and diligent to perform a neurological
16 assessment that would allow physicians to accurately
17 identify the time of the last known well?

18 A. Yes, I believe so.

19 Q. Just to put a point on it, if Emory is
20 hiring nurses who cannot do that job, then Emory is
21 dooming some number of their stroke patients to death
22 or serious disability.

23 MR. LADNER: Object to form.

24 Q. (By Mr. Holloway) Right?

25 A. If they are not doing that, they would not

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1 get approved to be a stroke center.

43. However, at Emory, the neurological assessments performed by nurses — the *only* regularly scheduled assessments — are disregarded by physicians, for purposes of establishing a patient's last known well. As Dr. Chaudhry and Dr. Mahmoud Obideen testified:

Dr. Chaudhry

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8 So -- and the nurses that -- the assessments
9 that the nurses do is not to establish the patient's
10 last known normal, which is part of the protocol of
11 the TIA patients that get admitted at Emory, at all
12 Emory facilities.

* * *

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1 Q. ... So this
2 is your testimony. In fact, a nurse's neurological
3 assessment at Emory Johns Creek Hospital is not
4 adequate to identify the patient's last known normal.

5 MR. LADNER: Object to form.

6 THE WITNESS: True.

7 MR. LADNER: Go ahead.
8 THE WITNESS: True.
9 Q. (By Mr. Holloway) Okay. Before we go
10 farther here, your -- you are firm on this point; is
11 that right?
12 MR. LADNER: Object to form.
13 THE WITNESS: Yeah.

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19 Q. Okay. This testimony began a moment ago
20 that, in fact, a nurse's assessment at Emory Johns
21 Creek Hospital is not adequate to identify the
22 patient's last known normal.
23 First of all, do you want to walk that back
24 or are you solid on that point?
25 MR. LADNER: Object to form. You can

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1 answer it.
2 THE WITNESS: No, I think I do believe
3 that. The neuro exam that the nurses
4 follow every four hours based off of the
5 order set that we place and request them to
6 do every four hours is not to establish the
7 patient's last known normal.

* * *

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20 Q. Right. So what you're telling me -- tell me
21 if I've got this right. What you're telling us is
22 that in -- in the real world where these assessments
23 are actually done by nurses, what's going to happen is
24 by the time a physician gets called at 5:00 a.m.
25 here, the physician is going to consider tPA; right?

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1 A. Yes. If there's some concerning, et cetera.
2 Q. And the physician is going to have to figure
3 out when the last known well was.
4 A. Yes.
5 Q. But what you're saying now is if -- if this
6 assessment was done by a nurse, then it's no good for
7 telling you the last known well; right?
8 A. Yeah, because their assessment will not
9 determine their last known well.

* * *

Dr. Obideen

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6 Q. Do you have any reason to think Nurse Mays
7 is not qualified to perform a detailed
8 neurological assessment as he has recorded here
9 on Page 819 in the record?
10 A. No, I don't have anything to say he is not
11 qualified, but I know that in general, that the
12 neuro -- the same neuro exam that is done by
13 nurse is not the same as accurate as neuro exam
14 done by stroke specialist. So there is a
15 possibility that the nurse tell me normal and
16 I -- the patient is not normal. In that case,
17 like for TPA is made -- in this example, if the
18 nurse tell me he is normal, I did the exam and he
19 was normal, I respect that but I don't take it
20 only that. I keep asking, keep searching because
21 I know that any exam done by nurse is not as
22 accurate as exam done by stroke and I am giving
23 TPA that can kill the patient.
24 So I will say no, I don't have
25 anything to say that he is not qualified, but it
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1 is not enough for me that a neuro check done by a
2 nurse, like just give TPA. In that case you
3 don't need neurologist is like for candidate.

44. For a patient coming into the ER with stroke symptoms, the patient's last known well would be determined from the statements of the patient or a friend or family member. As Dr. Chaudhry testified:

5 Q. (By Mr. Holloway) If Stefan had been
6 discharged from the ER with instructions to come
7 back --
8 A. Uh-huh (affirmative).
9 Q. -- let's say six hours later he comes back.
10 They would have asked him when were you last normal;
11 right?
12 MR. LADNER: Object to form.
13 THE WITNESS: Yes.
14 Q. (By Mr. Holloway) And if he said, I was
15 last normal an hour ago, they would rely on that,
16 wouldn't they?
17 A. Yes.
18 Q. Doctors will rely on patient reports of last
19 known normal, but on your testimony, doctors at Emory
20 will not rely on a neurological examination performed
21 by a nurse; true?
22 MR. LADNER: Object to form.
23 THE WITNESS: True.

45. Dr. Chaudhry revealed that — as an Emory physician — he does not know whether the standard of care requires neurological assessments that allow correct identification of the last known well.

15 Q. (By Mr. Holloway) So I think -- I take your
16 point. I think you have answered the question. What
17 you're saying is you don't know one way or the other
18 whether the standard of care requires neurological
19 assessments that allow correct identification of the
20 last known well.
21 A. Yeah, I do not know.

* * *

16 Q. (By Mr. Holloway) Yeah. Did the standard
17 of care require you to order a neurological assessment
18 that would be reliable to identify a last known well?
19 A. So those are nurses neuro assessments which

20 are ordered every four hours, and that -- they do not
21 establish the last known normal like we discussed
22 before.

23 Q. Right. So my question is: Knowing that,
24 did the standard of care require you to order
25 neurological assessments that would suffice to

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1 identify a new last known well?

2 A. I believe whatever is ordered is, to my
3 knowledge, the standard of care.

4 Q. Well, you -- taking on your view, the
5 neurological assessments you ordered were not adequate
6 to identify a new last known well; correct?

7 A. Yeah, true. The nurse's assessment, right.

8 Q. So as a matter of fact, you did not order
9 neurological assessments that would suffice to
10 identify a new last known well.

11 A. True.

12 Q. So my question is: Did the standard of care
13 require you to order such assessments?

14 A. I do not know.

15 Q. And nobody at Emory has told you that you
16 are expected to make sure neurological assessments are
17 being done for a post-TIA patient that would suffice
18 to establish a new last known well.

19 A. Yeah, they have told us to use the certain
20 order sets and they have all the standard of care
21 orders in there.

22 Q. Who created those order sets?

23 A. I specifically do not know.

24 Q. Who might know?

25 MR. LADNER: Object to form.

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1 THE WITNESS: I don't know. Quality
2 control department at Emory.

46. No one at Emory has ever told Dr. Chaudhry that neurological assessments must be adequate to identify the patient's last known well. As Dr. Chaudhry testified:

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22 Q. Nobody at Emory has told you that patients
23 need to be assessed adequately to identify the last
24 known well.
25 A. We just follow the Emory protocols which

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1 basically encompasses all of this, and the best way to
2 treat a TIA patient under observation, and we do
3 believe when we place these orders, they are all based
4 off of extensive amount of research and they do follow
5 the standard of care. And whatever is encompassed in
6 that order set is what it is.

7 MR. HOLLOWAY: Objection,
8 nonresponsive.

9 Q. (By Mr. Holloway) The question is: Nobody
10 at Emory has told you that it is necessary to assess
11 neurological status adequately to correctly identify
12 last known well.

13 MR. LADNER: Object to form. You can
14 answer.

15 THE WITNESS: Same response what I
16 said before.

17 MR. HOLLOWAY: Well, objection,
18 nonresponsive.

19 Q. (By Mr. Holloway) Has anybody at Emory told
20 you that you must ensure neurological assessments are
21 being done sufficient to identify last known well?

22 MR. LADNER: Object to form, asked and
23 answered. You can answer it again.

24 THE WITNESS: Same thing. I don't
25 have anything new to add. You can continue

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1 asking the same thing. I mean...

2 Q. (By Mr. Holloway) Okay. What has Emory
3 told you about the need or lack of need for

4 neurological assessments adequate to identify last
5 known well?

6 A. Whatever is in there, in the medical record,
7 in the orders that I have placed according to the
8 ischemic stroke or TIA order set, that is what they
9 have, you can say, quote/unquote, told me.

47. At the time Stefan Lane came under Emory's care care in 2017, physicians at Emory generally knew that — per Emory's practices — a neurological assessment by a nurse would be disregarded for purposes of determining the last known well of post-TIA patients like Stefan. As Dr. Chaudhry testified:

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19 Q. Okay. This testimony began a moment ago
20 that, in fact, a nurse's assessment at Emory Johns
21 Creek Hospital is not adequate to identify the
22 patient's last known normal.

23 First of all, do you want to walk that back
24 or are you solid on that point?

25 MR. LADNER: Object to form. You can

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1 answer it.

2 THE WITNESS: No, I think I do believe
3 that. The neuro exam that the nurses
4 follow every four hours based off of the
5 order set that we place and request them to
6 do every four hours is not to establish the
7 patient's last known normal.

8 Q. (By Mr. Holloway) And did you know that in
9 December 2017 when Stefan Lane came under your care?

10 A. Based off of the medical records, yeah.
11 Like I said, I don't specifically remember them
12 personally because it has been so long ago. It's been
13 quite some time and...

14 Q. Okay. So you see the problem that sets up
15 for Stefan Lane and other patients like him; right?

16 A. Yeah. Yeah, I do. Do you want to go back
17 to your -- what was it called? Chaudhry 1?

18 Q. I can in a moment, but I've got a couple of
19 follow-ups here.

20 So based on what you're saying --

21 A. I think it will really help us all if you
22 did go back to that.
23 MR. LADNER: Dan -- Dan, let's take a
24 break. Let's take five minutes.
25 MR. HOLLOWAY: No. No.

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1 MR. LADNER: No, you said we can take
2 a break whenever we need to. There's not a
3 question pending. I need a break. It's
4 been almost two hours.

5 MR. HOLLOWAY: All right.

6 MR. LADNER: We'll take a break.

7 MR. HOLLOWAY: We can do that, but the
8 first question when we come back is going
9 to be: Dr. Chaudhry, did you speak to your
10 lawyer about the substance of this
11 deposition during the break?

12 MR. LADNER: He's not going to answer
13 that question. You can ask him whatever
14 you want. It's been almost two hours. I
15 asked for a break 15 minutes ago. We're
16 taking a break. He's not going to answer
17 that question.

18 MR. HOLLOWAY: That's fine. I am -- I
19 am asking do not talk about the substance
20 of the deposition during the break. We can
21 go off the record.

22 (A recess was taken.)

23 Q. (By Mr. Holloway) Dr. Chaudhry, over the
24 break, did you talk to your lawyer about the substance
25 of this deposition?

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1 MR. LADNER: Object to the question.
2 I'll instruct the witness not to answer.

3 Dan, you really think it's
4 appropriate? In Georgia, we have an
5 attorney-client privilege. You are not
6 allowed to inquire into anything we
7 discussed. Do you think that's an
8 appropriate question?

9 MR. HOLLOWAY: I'm avoiding colloquies

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here.

Q. (By Mr. Holloway) Dr. Chaudhry, you're going to follow your lawyer's instruction not to answer?

A. Yes.

Q. Okay. Before the break, we were talking about -- well, now that we've had the break, do you need to revise any of your -- the testimony you've already given?

A. No.

Q. Okay. So before the break, we were talking about your testimony that a neurological assessment done by nurses is not adequate to identify the patient's last known well. Do you recall that discussion?

A. Yes.

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Q. Okay. Your testimony here today that the nurse's assessment is not adequate to identify last known well, did you believe that to be true in December 2017 when Stefan Lane came under your care?

A. Yes.

Q. So your testimony is that you assigned the task of conducting neurological assessments for Stefan Lane to nurses you believed were not capable of doing an assessment that would let you identify Stefan's last known well?

MR. LADNER: Object to form, misstates his testimony.

Q. (By Mr. Holloway) Do I have that right?

MR. HOLLOWAY: No speaking objections, please.

MR. LADNER: Object to form, misstates his testimony.

THE WITNESS: Remember we established that the nurses can do the same exam as neurologists do?

Q. (By Mr. Holloway) Are you saying now that as a matter of fact, nurses can, after all, do neurological assessments adequate to identify last known well?

MR. LADNER: Object to form.

1 THE WITNESS: Yeah, if they're trained
2 like them and if they do the same exam --
3 almost the same exam as a neurologist does
4 or a physician does. But their
5 neurological assessment per the protocol
6 does not establish the last known normal.

7 Q. (By Mr. Holloway) All right. I want to
8 make sure I understand. I think you're saying, yes,
9 in theory a nurse could do a neurological assessment
10 adequate to identify last known well, but in practice,
11 at Emory, they don't.

12 A. Yes.

13 Q. That's your testimony.

14 A. Yes.

15 Q. So as a practical matter, when nurses
16 operate according to normal protocols and procedures
17 at Emory, their neurological assessments will not let
18 you identify last known well.

19 A. True.

20 Q. And you knew that in December 2017 when
21 Stefan Lane came under your care.

22 A. True.

23 Q. And if you knew that, surely you're not the
24 only physician at Emory who knew that, were you?

25 A. Of course.

1 Q. That was generally known by the physicians
2 treating stroke patients --

3 A. TIA.

4 Q. -- at Emory.

5 Post-TIA patients.

6 A. Yes.

7 Q. Okay. Is that phrase "post-TIA," does that
8 make a difference?

9 A. Yeah.

10 Q. Okay. So it was generally known at Emory
11 that -- by physicians treating post-TIA patients that
12 the neurological assessments routinely done by nurses
13 were not adequate to allow physicians to identify last
14 known well.

15 A. True.

16 Q. For treating post-TIA patients, in this

17 case, you know that you ordered neurological
18 assessments to be performed by nurses; right?

19 A. The Q4 hour nurses' assessment, neurological
20 assessment, yes.

21 Q. When -- when treating a post-TIA patient who
22 has been admitted for observation, is it customary at
23 Emory to assign the job of routine neurological
24 assessments to the nurses?

25 A. Yes. Per the protocol, the Q4 hour checks.

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1 Q. So the routine at Emory in December 2017 --
2 well, first of all, Stefan, of course, was in the
3 hospital in December 2017. Has the -- the protocol or
4 the customary procedure changed from December 2017
5 until now?

6 A. I don't believe so.

7 Q. So then and now, the practice at one of
8 Emory's primary stroke centers was to assign the task
9 of routine neurological assessments for a post-TIA
10 patient to nurses who would not perform assessments
11 adequate to identify the patient's last known well.

12 A. Yeah, true. For a post-TIA patient who was
13 being observed in the hospital.

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7 Q. This marketing website by Emory, do you
8 think where it says, "Our teams make sure you get the
9 right care at every stage of treatment," do you take
10 that to be a fantasy description of what might happen
11 in a -- in an ideal world or do you take that to be --

12 A. All --

13 Q. Let me finish the question.

14 A. Okay.

15 Q. Do you take that to be a statement of fact
16 by Emory about what they do in the real world?

17 A. Yeah, what we do in the real world.

18 Q. Okay. So talking about the real world, in
19 the real world, is it crucial that a post-TIA patient
20 admitted for observation at an Emory primary stroke
21 center has somebody doing neuro assessments that let
22 you identify the correct last known normal if they

23 have a stroke later?
24 A. Yeah, that would be an excellent thing to
25 have.

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1 Q. And in the real world, what happens instead,
2 according to your testimony, is the job of the routine
3 neuro assessments goes to nurses who are not qualified
4 or at least, in fact, do not do assessments that let
5 you identify the last known normal.

6 MR. LADNER: Object to form. You can
7 answer it.

8 THE WITNESS: True.

9 Q. (By Mr. Holloway) And that's not some
10 one-time aberration that just happened to Stefan Lane
11 because he was unlucky. That, on your testimony, is
12 how Emory does it routinely; right?

13 MR. LADNER: Same objection.

14 THE WITNESS: For a TIA patient, yes,
15 who could have also been discharged home.

48. At Emory, a patient in Stefan's situation typically would not be informed of the risk of being denied treatment for a stroke as a result of neurological assessments by nurses being disregarded for purposes of establishing the last known well. As Dr. Chaudhry testified:

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16 Q. (By Mr. Holloway) Okay. So let's talk
17 about what that means for a patient like Stefan or for
18 any post-TIA patient. By the way, before we do that,
19 when Stefan was admitted for observation, did you have
20 a conversation with him and Janet in which you
21 explained it is vitally important that if you have a
22 stroke in ten hours or 15 hours that we know the last
23 known well; however, we are not going to have
24 qualified people do neurological assessments that
25 would let us find out the last known well?

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1 Did you have a conversation like that with

2 Stefan or Janet?

3 MR. LADNER: Object to form.

4 THE WITNESS: I don't remember saying
5 that specifically to them.

6 Q. (By Mr. Holloway) Do you believe you had
7 that conversation?

8 MR. LADNER: Same objection.

9 THE WITNESS: I don't remember.

10 Q. (By Mr. Holloway) I understand you don't
11 remember. In the ordinary course of things, is that a
12 conversation you would have with a post-TIA patient
13 you're admitting for observation?

14 MR. LADNER: Same objection. You can
15 answer the question.

16 THE WITNESS: Yeah, I would tell them
17 about the -- the protocol and the
18 admission -- we would admit them in the
19 hospital. We would observe them. We would
20 also -- basically there are two more things
21 that each patient gets -- gets done when
22 they get admitted in the hospital and they
23 are admitted under observation is that if
24 they have a -- if they had a TIA or a
25 stroke, we try to determine why they had

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1 it. And so we do -- we do several things.
2 And then the second thing, which the reason
3 why they get admitted for observation is
4 also we -- what we can do to initiate the
5 treatment or increase the treatment if
6 they're already on some to prevent the next
7 one from happening. So to initiate that
8 treatment and then monitor them and make
9 sure they don't develop any side effects,
10 et cetera.

11 So I would explain all of that when
12 they get admitted and do further tests,
13 detailed tests. This takes time to do and
14 then to get the results.

15 MR. HOLLOWAY: Objection,
16 nonresponsive.

17 Q. (By Mr. Holloway) The question is: When
18 you admit a post-TIA patient for observation, do you,
19 as a routine matter, tell them it is vitally important

20 for your health and safety that we know the last known
21 well in the event you develop a stroke later, but we
22 are not going to assign the task of neurological
23 assessment to people qualified to do assessments that
24 would let us figure out the last known well? Is that
25 a conversation you routinely have --

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1 A. I cannot say that.
2 MR. LADNER: Object to form. You can
3 answer. You can answer it.
4 THE WITNESS: Whatever you just said,
5 I do not say that.
6 Q. (By Mr. Holloway) Of course not because it
7 would be crazy to say that, wouldn't it?
8 MR. LADNER: Object to form.
9 THE WITNESS: I would not say that.
10 Q. (By Mr. Holloway) Right. You wouldn't say
11 it because it's -- it would be a ridiculous thing to
12 say, wouldn't it?
13 MR. LADNER: Object to form.
14 THE WITNESS: Yeah, I don't know -- I
15 don't have an answer to that.
16 Q. (By Mr. Holloway) Well, do you think it
17 would be a reasonable thing to say?
18 A. It would not be a reasonable thing to say.
19 Then why are we admitting that? Then we should just
20 send them home.

49. Emory's practices are bad for post-TIA patients. Dr. Chaudhry believes, though, that it is a problem with the requirements for stroke-center certification, which affects all hospitals certified as stroke centers.

25 Q. Let's just stick with the questions, please.

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1 So the reason this patient is out of luck is
2 just because the hospital assigned the task of the
3 regular neuro assessments to somebody who is not
4 competent to do an assessment that would let you
5 figure out the last known well; right?
6 MR. LADNER: Object to form.
7 THE WITNESS: Not -- not competent,

22

8 but they're not told to do that. There's a
9 difference.
10 Q. (By Mr. Holloway) And that's the way it was
11 at Emory in December 2017. That's the way it is today
12 in August 2020.
13 MR. LADNER: Objection, asked and
14 answered multiple times. You can answer it
15 again.
16 THE WITNESS: Yeah.
17 Q. (By Mr. Holloway) Are you okay with that?
18 MR. LADNER: Object to form.
19 THE WITNESS: I'm sure there are
20 definitely improvements that can happen,
21 but like we discussed about ideal
22 situations and then -- and the tasks that
23 we can do. Like, if this patient was
24 admitted in the ICU and we did Q1 hour
25 neuro checks, that would give enough time

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1 for the nurses to call the provider,
2 whoever is there, to do everything and
3 things could have been done on time. But
4 unfortunately, that is not the standard of
5 care.
6 Just like a TIA patient who gets
7 admitted -- or actually who comes to the ER
8 and their symptoms get resolved, they also
9 get discharged home to come back if their
10 symptoms recur or they get admitted in CDU,
11 you know. If this patient, if this
12 scenario would have happened in the ICU, we
13 would have caught that TIA or stroke
14 happening right after 1:30, and that was
15 two hours, two hours after the onset or
16 from the last known normal and that patient
17 would have gotten -- if they don't have any
18 contraindication, they would have gotten
19 tPA.
20 So you have to keep that in mind.
21 MR. HOLLOWAY: Objection,
22 nonresponsive.
23 Q. (By Mr. Holloway) The question was: Are
24 you okay with a system in which patients who might be
25 able to receive tPA safely and who need it are

23

1 deprived of it because the neuro assessments are given
2 to people who can't do an assessment that lets you
3 figure out the last known well? Are you okay with
4 that, Dr. Chaudhry?

5 MR. LADNER: Object to form. Object
6 to form, asked and answered.

7 THE WITNESS: I mean, what can you do?
8 Can you have anything better than standard
9 of care?

10 Q. (By Mr. Holloway) I think you're saying
11 this is -- this is a lousy situation, but it's what
12 we're stuck with at Emory. Is that --

13 MR. LADNER: Object -- object to form.

14 THE WITNESS: No, that's not what I'm
15 saying.

16 Q. (By Mr. Holloway) Are you saying this is a
17 good situation?

18 A. No, I'm definitely not saying that.

19 Q. This is a bad situation, isn't it?

20 A. I think we -- they have -- they probably
21 have to make improvements in what determines what a
22 stroke center is, et cetera --

23 Q. Right.

24 A. -- in all the hospitals. And I think
25 there's one major standard which is applied and which

1 happens in every facility which calls themselves a
2 stroke center. So it's not -- I don't believe -- I
3 don't know the details, but I don't believe it's a
4 strictly Emory problem.

5 Q. You're -- you've only ever worked at Emory;
6 right?

7 A. After my residency.

8 Q. That's what I mean, after residency.

9 A. Right. Yeah. I did three years of training
10 there.

11 Q. Has anybody told you that at other primary
12 stroke centers around the country, routine
13 neurological assessments are given to nurses who are
14 not capable of doing assessments that identify the

15 last known well?
16 MR. LADNER: Object to form.
17 THE WITNESS: No, no one has told me
18 like that.

* * *

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17 Q. And in this hypothetical, she is denied tPA
18 because the neuro assessment that was done by the
19 nurse was not adequate to identify Nancy's last known
20 well; right?
21 A. Yes.
22 Q. So of the two primary treatments for stroke,
23 thrombectomy is out in this hypothetical because of
24 the nature of the clot, and tPA is also out, leaving
25 her with zero; right?

88

1 A. Right.
2 Q. This patient is just doomed to suffer
3 whatever the clot is going to do to her brain,
4 whatever tissue it's going to kill, whatever
5 disability it's going to leave her with, if it's going
6 to kill her, she's just doomed to suffer it.
7 MR. LADNER: Object to form.
8 Q. (By Mr. Holloway) Because the neuro
9 assessment was not adequate to identify last known
10 well.
11 MR. LADNER: Object to form.
12 Q. (By Mr. Holloway) True?
13 A. True. In this situation, true.
14 Q. And part of Emory's position in this lawsuit
15 and part of Dr. Obideen's position in this lawsuit and
16 now part of your position in this lawsuit is that's
17 what happened with Stefan Lane; right?
18 MR. LADNER: Object to form.
19 THE WITNESS: Yeah. We can say yes.
20 Yeah.

50. At Emory, Stefan's chance of receiving TPA after symptoms of a new stroke occurred depended on pure dumb luck — on the symptoms coincidentally returning less than about four hours after a *physician* conducted a *non-scheduled* neurological assessment. Dr. Chaudhry further admitted that no one at Emory informed Stefan of this risk. As Dr. Chaudhry testified:

5 Q. (By Mr. Holloway) If Stefan had been
6 discharged from the ER with instructions to come
7 back --
8 A. Uh-huh (affirmative).
9 Q. -- let's say six hours later he comes back.
10 They would have asked him when were you last normal;
11 right?
12 MR. LADNER: Object to form.
13 THE WITNESS: Yes.
14 Q. (By Mr. Holloway) And if he said, I was
15 last normal an hour ago, they would rely on that,
16 wouldn't they?
17 A. Yes.
18 Q. Doctors will rely on patient reports of last
19 known normal, but on your testimony, doctors at Emory
20 will not rely on a neurological examination performed
21 by a nurse; true?
22 MR. LADNER: Object to form.
23 THE WITNESS: True.
24 Q. (By Mr. Holloway) So at the time Stefan was
25 admitted for observation, the only chance he had for

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1 getting tPA from Emory physicians was if he was just
2 lucky enough that his symptoms returned within two or
3 three hours of a physician examination.
4 MR. LADNER: Object to form.
5 Q. (By Mr. Holloway) True?
6 A. True.
7 Q. And you were in a position to know that at
8 the time.
9 A. Yeah.
10 Q. The other doctors at Emory who treat stroke
11 patients, they were in a position to know that at the
12 time.
13 A. I believe so, yes.
14 Q. And nobody breathed a word about that to

15 Stefan or Janet, did they?
16 MR. LADNER: Object to form.
17 THE WITNESS: I believe so.
18 Q. (By Mr. Holloway) You believe I'm correct
19 that nobody said that?
20 A. Yes.

* * *

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9 Q. Okay. And you did -- we already looked at
10 the point on the timeline where you did your
11 assessment somewhere around midnight, 1:00 a.m.
12 A. Yeah. Yeah. 12:30 approximately. Yeah.
13 Q. Now, did the standard of care require you to
14 do another neurological assessment at any time from
15 then until 7:00 a.m. when you hand off the patient?
16 A. No.
17 Q. It could be very useful, very good for the
18 patient if you did another neurological exam.
19 A. Definitely, yes.
20 Q. But in your -- as you understand it, the
21 standard of care did not require you to do so.
22 A. Yeah, no. Because I have approximately 125,
23 120 other patients that are -- that I'm taking care of
24 at that time.
25 Q. Right. So if you -- if -- in this situation

180

1 if you and other physicians cannot rely on the
2 neurological assessments by the nurses to update the
3 last known well and the patient's not in the ICU, then
4 Stefan is just out of luck when it comes to having his
5 last known well updated.
6 MR. LADNER: Object to form.
7 THE WITNESS: Yeah. You can say yeah
8 because of the number of physicians and
9 nurses in the hospital. During the
10 daytime, we have several teams who take
11 care of patients, but at night, it's just
12 me so...

51. Indeed, on Dr. Obideen's view, even a neurological assessment by an ordinary Emory *physician* would not suffice to identify a patient's last known well. On Dr. Obideen's view, only an assessment by a neurologist could establish the last known well. As Dr. Obideen testified:

0100

20 Q. This would have been at 1:32 in the morning.
21 So you see H&P, you see Doctor Chaudhry. It
22 says, Mr. Lane is a 68-year-old male, history of
23 coronary disease, in the emergency department,
24 his symptoms self resolved. Do you see that?
25 A. Yes.

0101

1 Q. Do you have any reason to dispute that?
2 A. Sorry. What did you say?
3 Q. Do you have any reason to dispute that when
4 Mr. --
5 A. No, I see here, documented self resolved.
6 Q. So if the symptoms self resolved, then that
7 would reset the TPA clock, would you agree?
8 A. No. For the same thing, like -- like this
9 is just symptoms. We still -- like I need -- it
10 is not enough. Like most -- like high
11 possibility, I agree with you, but there is still
12 like not enough information to reset. Resetting
13 that clock here, the patient has to be back to
14 baseline, not the symptoms resolved. Has to be
15 completely back to baseline and like as I
16 mentioned to you, there is the exam, there is
17 other, like -- it is not enough to say that for
18 us.
19 Q. Well, what makes you think that he was not
20 back -- what can you point to that -- to suggest
21 that he was not back to baseline when Doctor --
22 A. I am not saying he is not back. I am saying
23 it's not enough. Sorry.
24 Q. Can you point to anything in the medical
25 record to suggest that Mr. Lane was not back to

0102

1 baseline when the medical record documents, while
2 he was in the emergency department his symptoms
3 self resolved?
4 A. Yeah. I am not saying like -- like I am not
5 saying he is not back to baseline. I am saying

6 like there is not enough information for me, like
7 as in stroke specialist to say if he completely
8 back to baseline. I agree with that symptom,
9 that self resolve but Doctor Chaudhry did not do
10 the full neuro exam that I do to say he is back
11 to baseline.

12 So what I am saying, just
13 information in Doctor Chaudhry's note are not
14 enough for me to say he back to baseline and
15 reset the clock. But I agree, he resolve, the
16 symptoms resolved.

17 Q. So if the symptoms resolved and just assume,
18 this is my question, and he is back at baseline,
19 then you would agree that the window for TPA
20 would reset?

21 A. Yes, if he is back to baseline.

22 Q. Excuse me, beginning at 1:32?

23 A. Yeah, if he is back to baseline. As I
24 mentioned to you, like for me, like not only
25 symptoms. I ask the patient, he tell me his

0103

1 symptoms resolve, I take that, this is very
2 important. And there is other things I do, which
3 is the complete neuro exam. And if it is normal,
4 everything is normal then I reset the clock. But
5 just if you tell me it is just -- I had numbness,
6 the numbness is gone without complete neuro exam,
7 it is not enough for me. I agree with you, most
8 likely, but it is not enough.

9 Q. Okay. Does Doctor -- do you regard Doctor
10 Chaudhry as a competent physician?

11 A. Yeah, he is very smart.

12 Q. And do you trust your patients with his
13 care? Or would you trust --

14 A. Yeah, he is medicine doctor. He is medicine
15 doctor. Yeah, I -- like he is very smart.

16 Q. You have high confidence in his abilities?

17 A. Yes.

18 Q. And if Doctor Chaudhry testified that based
19 on his records, that Mr. Lane's symptoms had self
20 resolved and he was, quote, back to baseline, if
21 you accept that to be true, then you would agree
22 with me that that would reset the four and a half
23 hour clock for TPA?

24 A. So what I am trying to say is --

25 Q. Answer the question. I will give you a

0104

1 chance to explain.

2 A. No, I don't reset it because -- I agree with
3 him, I trust him when he say the symptoms
4 resolve. As I mentioned to you, we have
5 symptoms, subjective, and we have our own exam,
6 neuro exam. We need both of them to say is
7 normal to reset the clock.

8 Doctor Chaudhry took the symptoms,
9 he was asking Mr. Lane and he told him his
10 symptoms resolve, so I will take that from
11 symptoms. But Doctor Chaudhry does not do what
12 the criteria we need to do that, to reset the
13 clock. So that is why I am not like not trusting
14 Doctor Chaudhry. I trust what he say, but he
15 didn't like give me the entire criteria to say he
16 is back to baseline. He only say that, speaking
17 about the symptoms. Like I had weakness on the
18 left side, the weakness is gone. Like I agree
19 with him, symptoms resolve, I trust him, but for
20 me as neurologist, he didn't do the complete
21 neuro exam we do to say 100 percent he is back to
22 baseline.

23 Like if you look at his neuro exam,
24 he doesn't ask the patient, for example, to -- he
25 didn't do the complete neuro exam. So it is not

0105

1 enough, like most likely but not -- I cannot say
2 100 percent he is back to baseline. This is what
3 I am saying.

4 Q. Well, he evaluated him neurologically and
5 this is on Page 100 of his history and physical.
6 He says down here, neurologic, cranial nerves 2
7 through 12 were grossly intact, no focal
8 deficits. So how can you testify that he didn't
9 evaluate him neurologically when he documented
10 that he did?

11 MR. LADNER: Hang on. Object
12 to form. You can answer.

13 THE WITNESS: Yep. So I am
14 not saying he didn't do exam. He did
15 his own exam and he is medicine doctor,
16 not neurologist or specialist, he did
17 this exam but like the neuro exam is
18 not only this three words. Neuro exam
19 is complete neuro exam. Like -- so I
20 trust him that the cranial nerves were
21 intact, I agree with him, but this is

22 not enough for me. What I am saying
23 like -- like for us as neurologist, to
24 reset the clock -- like, for example,
25 when we -- when I check, for example,

0106

1 the gait, for medicine they just say
2 gait normal, steady, unsteady. In
3 neurology we don't use this word,
4 steady, unsteady at all. We check like
5 tandem gait, walking on heels, walking
6 on toes. So we have our -- to reset
7 the clock and decide he is back to
8 baseline, we have our own exam. But to
9 check for strength, for them they only
10 ask the patient do like this, push me,
11 pull me. For us we don't depend on
12 that. This is not sensitive test.

13 We ask, for example, ask the
14 patient play piano like this. If he
15 play piano, we notice he is weaker on
16 the left side. I am just giving you
17 examples why in neurology this is not
18 enough. I agree with him, I trust what
19 he is saying but it is not enough for
20 me to say he is back to baseline 100.
21 Most likely, but not for me 100
22 percent.

52. Dr. Chaudhry admitted that Emory's practices — disregarding nurses' neurological assessments for purposes of identifying the last known well — doomed Stefan to go without TPA when Stefan had a stroke in the hospital right in front of an Emory neurologist. As Dr. Chaudhry testified:

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5 Q. So if Stefan -- excuse me.
6 If Stefan is having an ischemic stroke in
7 here, this is really maybe contrary to what it seems
8 like at first glance. This CTA result is really bad
9 news for him because it means his -- his stroke cannot
10 be fixed with a thrombectomy; right?

11 MR. LADNER: Object to form.

12 THE WITNESS: Yeah.

13 Q. (By Mr. Holloway) And it's even worse news
14 because on your view at least he's automatically

15 disqualified from tPA because there has been no
16 neurological assessment at any time since -- since
17 shortly -- you know, whenever you did yours shortly
18 after midnight of the 14th. There hasn't been a
19 single neurological assessment to reset his last known
20 well, so tPA is out as an option; right?
21 A. Yes. True.
22 Q. So in this situation, essentially Stefan is
23 just doomed.
24 MR. LADNER: Object to form.
25 THE WITNESS: Yeah. That's very

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1 unfortunate.
2 Q. (By Mr. Holloway) I mean, if -- if only
3 this neurological assessment had been done by somebody
4 capable of doing an assessment that resets the last
5 known well, that would have made a big difference.
6 MR. LADNER: Object to form.
7 THE WITNESS: Yeah.

* * *

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1 Q. (By Mr. Holloway) Just to finish up here.
2 The -- the care that Stefan got or did not get while
3 at Emory worked out badly for Stefan and Janet, didn't
4 it?
5 A. Yes.
6 Q. And the thing about that is that the outcome
7 was entirely predictable from the very beginning if,
8 on your view, there is no way to update a patient's
9 last known well by having nurses do neurological
10 assessments.
11 MR. LADNER: Object to form.
12 Q. (By Mr. Holloway) Am I right?
13 A. Right.
14 Q. I mean, as you tell it, everybody involved
15 except Stefan and Janet knew there was no way Stefan
16 was going to get tPA if he had another stroke.
17 MR. LADNER: Object to form.
18 THE WITNESS: True. If he didn't meet
19 the criteria.

32

20 Q. (By Mr. Holloway) Right. Unless -- unless
21 he just got lucky and by pure dumb luck a later stroke
22 just happened to be not long after a physician did a
23 neurological assessment, if he got lucky in that
24 respect, then maybe he would be eligible for tPA, but
25 otherwise, he might as well have had a stroke in an

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1 alley behind a supermarket for all the good it would
2 do him if he wanted acute treatment for a stroke.

3 MR. LADNER: Object to form.

4 THE WITNESS: Yeah.

5 Q. (By Mr. Holloway) Do you think Stefan and
6 Janet had a right to know what they were getting into
7 when they went with the decision to have Stefan
8 admitted for observation at Emory?

9 MR. LADNER: Object to form.

10 THE WITNESS: Yeah.

53. Dr. Chaudhry admitted that Emory markets its services as a stroke center despite knowing that their practices put post-TIA patients at risk. As Dr. Chaudhry testified:

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21 Q. (By Mr. Holloway) And Emory is going out
22 advertising itself as a stroke center; right?

23 A. Yes, Johns Creek.

24 Q. I'm sorry. I don't mean to interrupt.

25 And Emory is telling the ambulance services,

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1 We are stroke -- we're a stroke center. Bring your
2 stroke patients to us; right?

3 MR. LADNER: Object to form.

4 THE WITNESS: Right.

5 Q. (By Mr. Holloway) And they're doing that
6 knowing that post-TIA patients like Stefan are going
7 to -- in at least a lot of cases they're going to be
8 doomed to have tPA refused because the neurological
9 assessments are not adequate to identify last known

10 well.
11 MR. LADNER: Object to form.
12 THE WITNESS: Yeah.

54. Stefan Lane needed neurological checks more frequently than every four hours, but Emory would provide them only in the ICU, and Emory would not admit Stefan to the ICU to get the neurological checks he needed. As Dr. Chaudhry testified:

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8 Q. I don't want to get off on a whole big thing
9 about this, but Emory had admitted Stefan in part
10 to -- presumably to prevent -- to identify and treat a
11 stroke if he was so unfortunate as to have one; right?
12 A. Right.
13 Q. I mean, this state of affairs where if he
14 has a stroke, he just is ineligible for the first-line
15 treatment, doesn't that strike you as perverse?
16 MR. LADNER: Object to form.
17 THE WITNESS: It would have been ideal
18 if he was admitted in the ICU --
19 Q. (By Mr. Holloway) Should he have been --
20 A. -- where we can do Q1 hour or Q2 hour neuro
21 checks.
22 Q. Should he have been admitted to ICU?
23 A. No, because that's not the standard of care.
24 Q. What's -- what determines whether you get
25 admitted to the ICU or not in a situation like this?

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1 A. If there's more frequent neuro checks
2 required, that would be one of them. Or if a blood
3 pressure is out of control that requires drips. If
4 they're not protecting their airway which requires
5 advanced airway support.
6 Q. So -- I'm sorry.
7 A. Also, there's -- per nurse -- there's less
8 patients per nurse so they can give more time more
9 frequently to the patients. So all of that matters.
10 Q. So Stefan is now living with -- for the rest

11 of his life, he's going to be living with the
12 disability he has now, and there's an -- in your mind,
13 there's at least a reasonable chance that he could
14 have been spared that if his last known well had been
15 tracked at adequate time intervals so that he could
16 have gotten tPA when he did have a stroke.

17 MR. LADNER: Object to form.

18 THE WITNESS: Yeah. Yeah. In an
19 ideal situation, yes.

20 Q. (By Mr. Holloway) So I want to go back
21 to -- well, you said a moment ago one reason to admit
22 someone to the ICU would be if they need more frequent
23 neurological exams; right?

24 A. Yes.

25 Q. Stefan did need more frequent neurological

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1 exams, didn't he?

2 A. Looking back at things, maybe. But at that
3 time, if I would have called an ICU team to see,
4 evaluate that patient, I can certainly tell you they
5 would say no, he doesn't mean the -- he doesn't meet
6 the criteria to be admitted in the hospital and they
7 would have said no.

8 Q. What --

9 A. Like I said, right now he would barely
10 meet -- if -- if he can -- at that moment, if he could
11 have walked to the bathroom by himself or with -- with
12 some assistance and he had these symptoms before, he
13 would not even get admitted on the medical floor. He
14 would go to CDU, the observation unit, get the MRI and
15 neurology consult in the morning and -- yeah, so
16 definitely he did not meet the criteria for the ICU
17 admission.

18 Q. What were -- who sets the criteria for ICU
19 admission?

20 A. So again, that would be something for
21 quality department to determine, critical care
22 department.

23 Q. So the -- let me make sure I'm putting this
24 together right in my head. You -- it sounds like you
25 agree with me that -- that what Stefan really needed

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1 was frequent neurological assessments that would be
2 capable of updating his last known well.

3 MR. LADNER: Object to form.

4 Q. (By Mr. Holloway) We agree so far?

5 A. Yes.

6 Q. But the place at Emory Johns Creek, the unit
7 that could provide those continuous updates, the
8 assessments to do those updates is the ICU.

9 A. If you want to do it more than four hours or
10 more frequent than four hours, then yes.

11 Q. And the problem, though, is that he couldn't
12 get into the ICU because of the criteria for ICU
13 admission.

14 A. Yes.

15 Q. And that's -- that was out of your hands.

16 A. Yeah.

* * *

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9 Q. (By Mr. Holloway) Okay. Dr. Chaudhry,
10 let's -- let me go back to the timeline we were
11 looking at. One second while I put it up. Okay.

12 So I think when -- right before we left, we
13 were talking about admission to the ICU versus non-ICU
14 and we went through risks of each. Going back to the
15 criteria that -- the fact of the matter is just that
16 under the criteria that Emory imposes for ICU
17 admission, Stefan -- there was nothing you could do to
18 get Stefan into the ICU?

19 A. Yeah, that's true. He would not meet the
20 criteria to be in the ICU.

21 Q. Okay. So he had to stay on the medical
22 floor, and on the medical floor you have a standard
23 order set for -- for TIA patients or post-TIA
24 patients.

25 A. Yes.

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1 Q. And that standard order set provides for
2 neurological assessments by the nurses every four

3 hours.
4 A. Yes.

55. It would not be difficult for nurses to do a neurological assessment that could be relied on — by whatever standards Emory adopts — to identify the last known well. As Dr. Chaudhry testified:

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9 Q. Okay. First of all, is there anything on
10 here that is beyond the intellectual or physical
11 capacity of the nurses at Emory?
12 MR. LADNER: Object to form.
13 THE WITNESS: I don't think so.
14 Q. (By Mr. Holloway) Okay. So if the nurses
15 are failing to do any part of this, it's because they
16 have not been trained or instructed to do it.
17 A. I guess, yeah.
18 Q. Is there -- to your knowledge, having worked
19 as a physician at one of Emory's primary stroke
20 centers for about five years, has Emory trained the
21 nurses to perform this neurological assessment that
22 you're describing?
23 MR. LADNER: Object to form.
24 THE WITNESS: I do not know.
25 Q. (By Mr. Holloway) It would be good for

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1 Emory's stroke patients if the nurses did know how to
2 do this; right?
3 MR. LADNER: Object to form.
4 THE WITNESS: True. Or if not know,
5 but if they -- if a complete neuro exam is
6 done that frequently or more frequently.

* * *

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12 Q. Is there anything on the list -- to make it

13 go a little faster, is there anything on here that
14 you've talked about that you just think is really
15 complicated and it would take just a lot of time for
16 the nurses to understand and become able to do it?
17 A. To the point where I am comfortable enough
18 that that establishes patient's last known normal?
19 Q. Yeah.
20 A. No.
21 Q. That is -- just to make sure I've understood
22 the no. So what you're saying is everything on this
23 list --
24 A. Uh-huh (affirmative).
25 Q. -- the nurses could -- could learn without a

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1 great deal of difficulty and implement without a great
2 deal of difficulty; true?
3 A. Say that again.
4 Q. Everything -- so we've made this list of
5 things that go into a neurological assessment to
6 identify a last known normal, and am I right that
7 everything on this list, the nurses could learn
8 without much difficulty and could implement without
9 much difficulty?
10 A. Yeah, but this is done to establish last
11 known normal, but we should also understand that we
12 are trying to establish that to determine the
13 treatment; correct?

56. Nonetheless, Dr. Chaudhry testified that he personally would never rely on a nurse's neurological evaluation to identify a patient's last known well.

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14 Q. Okay. I want to go over some -- a number of
15 things you said there. Give me just a second here.
16 Okay. So first of all, I think you just told me that
17 regardless of how extensive a neurological evaluation
18 the nurse does, you would never rely on the nurse's
19 evaluation to establish the patient's last known
20 normal.
21 A. Personally, I wouldn't.

12 Q. I hear all that. I'm -- I'm -- that goes
13 well beyond the question I asked. I just want to make
14 sure I'm hearing you right. You're saying that
15 regardless of how extensive or good a neurological
16 assessment a nurse does may be, you would never rely
17 on the nurse's assessment to establish the last known
18 well.

19 A. True.

20 Q. Okay.

21 A. And that's what I have said from the
22 beginning.

57. It is Emory's policy — not merely an idiosyncratic practice of Dr. Chaudhry and Dr. Obideen — to disregard neurological assessments by nurses, for purposes of identifying a patient's last known well. As Dr. Chaudhry testified:

9 Q. So what you're saying is at least for you,
10 Dr. Abrar Chaudhry, no nurse in the world could do a
11 neurological examination that you would rely on for
12 updating the last known well because they're a nurse,
13 not a doctor.

14 A. Not enough for me to personally prescribe
15 tPA. I'm sorry, no.

16 Q. Right. If you're -- no matter how highly
17 trained, no matter how careful, no matter how
18 diligent, no matter how qualified, no nurse
19 examination is good enough for you to reset the last
20 known well even if taking that position means the
21 patient is disqualified from tPA and doomed to just
22 suffer whatever effect a stroke causes.

23 MR. LADNER: Object to form.

24 Q. (By Mr. Holloway) Have I --

25 A. Not to -- not to reset the tPA clock, no. I

1 would not -- I would not trust that because the
2 consequence is much higher. Consequence is death. So

3 I do not want to risk that.
4 MR. HOLLOWAY: Objection,
5 nonresponsive.
6 Q. (By Mr. Holloway) Did I correctly state
7 your position?
8 MR. LADNER: Object to form, asked and
9 answered.
10 THE WITNESS: True.
11 Q. (By Mr. Holloway) And you are telling us
12 that that position you're taking, that is the way
13 it -- that's not just you. That's the way it happens
14 at Emory.
15 MR. LADNER: Object to form, calls for
16 speculation.
17 THE WITNESS: I believe so, yes.
18 Q. (By Mr. Holloway) Let me ask you this: If
19 Emory -- if Emory decided that as a matter of policy
20 they wanted to -- to set out a policy that
21 neurological assessments performed by properly trained
22 nurses would be treated as resetting the last known
23 well, if they did that, would you follow that policy?
24 MR. LADNER: Object to form.
25 THE WITNESS: If it's backed by

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1 standard of care and if it's done more
2 frequently, but I don't know. I would
3 still have to think about it, whether it
4 would be enough for me to prescribe tPA
5 myself.
6 Q. (By Mr. Holloway) Okay. You might have --
7 A. The risk.
8 Q. You might or might not follow that policy?
9 A. If they develop it, then they would do it if
10 it's standard of care, backed by research, et cetera,
11 et cetera. So I just cannot answer a hypothetical
12 question like that.
13 Q. You don't know if you would -- okay. So you
14 don't know whether or not you would follow that
15 policy.
16 MR. LADNER: Object to form.
17 THE WITNESS: If it's backed by
18 research, we would get informed about it by
19 the department, et cetera, by the quality
20 department, neurology department, emergency

21 department. And if it happens like that,
22 formally, all throughout the system, Emory
23 system, then, yeah, then I would -- then I
24 would -- then I would follow it. I would
25 have to look at the detailed exam that they

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1 do. I would -- I would also see whether --
2 how the nurses are being trained, et
3 cetera.

4 Q. (By Mr. Holloway) So maybe you would follow
5 that policy, but it's all a hypothetical because Emory
6 has no such policy.

7 A. Of what, for the nurses to do their
8 neurological exam to set the last known normal, no.

9 Q. And as far as you understand it, Emory is
10 100 percent behind the approach you believe in, which
11 is no nurse can do a neurological exam reliable to
12 reset the last known well.

13 MR. LADNER: Object to form.

14 THE WITNESS: True.

15 Q. (By Mr. Holloway) It was that -- it's that
16 way back in December of 2017. It's that way today in
17 August 2020.

18 MR. LADNER: Object to form.

19 THE WITNESS: True, they don't
20 determine the last known normal.

21 Q. (By Mr. Holloway) And you don't have any --
22 you see no indication that Emory has any intention of
23 changing that going forward for future post-TIA
24 patients.

25 MR. LADNER: Object to form.

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1 THE WITNESS: I have not heard about
2 that.

58. Dr. Chaudhry did not perjure himself in his deposition, with respect to his description of policies and practices at Emory as to identification of the last known well for a post-TIA patient admitted to the main floor for observation.

59. Dr. Obideen did not perjure himself in his deposition, with respect to his description of policies and practices at Emory as to identification of the last known well for a post-TIA patient admitted to the main floor for observation.

60. Dr. Chaudhry testified truthfully about practices at Emory concerning identification of a patient's last known well.

61. Dr. Chaudhry testified truthfully that Emory physicians disregard neurological assessments by nurses, for purposes of identifying a patient's last known well.

62. As a general matter, Emory physicians disregard neurological assessments by nurses for purposes of identifying a patient's last known well.

Emory's Stubbornly Litigious Behavior

63. To narrow the issues in dispute in this lawsuit, Plaintiffs served requests for admission (RFAs) pursuant to OCGA 9-11-36.

64. The RFAs asked the Defendants to admit some of the general medical principles that apply to this case.

65. The RFAs also asked the Defendant to admit some of the case-specific facts concerning Emory's treatment of Stefan Lane — facts drawn from Emory's own medical records.

66. The law requires a party responding to RFAs to make a reasonable inquiry, before claiming ignorance.

67. The law requires a party responding to an RFA to admit as much as can be admitted, where the party cannot admit the RFA completely.

68. The Defendants made false claims of ignorance.

69. For example, Emory Healthcare, Inc. claimed ignorance as to the most basic medical principles concerning stroke.

70. In its marketing, Emory Healthcare, Inc. holds itself out as a healthcare provider.

71. For example, Emory advertises itself as “your one-stop shop for all of your health care needs, both in sickness and in health.”¹

72. Under the law, the knowledge of the officers of Emory Healthcare, Inc. is knowledge of Emory Healthcare, Inc., and Emory Healthcare, Inc. is bound thereby.²

73. The Chief Executive Officer of Emory Healthcare, Inc. is Jonathan Lewin, MD.

74. Dr. Lewin is currently the Executive Vice President for Health Affairs, Emory University; Executive Director, Woodruff Health Sciences Center; and CEO and Chairman of the Board, Emory Healthcare.

75. Dr. Lewin also serves as Professor of Radiology and Imaging Sciences and Professor of Biomedical Engineering in the Emory School of Medicine and Professor of Health Policy and Management in the Rollins School of Public Health.

76. Emory holds Dr. Lewin out as a national leader in academic medicine strategy and integrated health care delivery and an international scientific leader in interventional and intraoperative MRI.

77. The Chief Academic Officer of Emory Healthcare, Inc. is Vikas P. Sukhatme, MD, ScD.

¹ See <https://www.emoryhealthcare.org/>.

² See, e.g., *Miller v. Lomax*, 266 Ga App 93 (2004) (“Knowledge of officers of a corporation is knowledge to that corporation and the corporation is bound thereby.”).

78. Dr. Sukhatme is Dean of Emory University School of Medicine. He also serves as Chief Academic Officer of Emory Healthcare and as Woodruff Professor.

79. Prior to coming to Emory, Dr. Sukhatme was Chief Academic Officer and Harvard Faculty Dean for Academic Programs at Beth Israel Deaconess Medical Center in Boston and the Victor J. Aresty Professor of Medicine at Harvard Medical School.

80. On information and belief, Dr. Lewin knows, for example, what a stroke is.

81. On information and belief, so does Dr. Sukhatme.

82. Nonetheless, Emory Healthcare, Inc. claimed ignorance as to the most basic medical principles — for example, what a stroke is.

**DEFENDANT EMORY HEALTHCARE, INC.'S
RESPONSES TO PLAINTIFFS'
INITIAL REQUESTS FOR ADMISSION TO ALL DEFENDANTS**

COMES NOW, EMORY HEALTHCARE, INC., a Defendant in the above-captioned matter, by and through his undersigned counsel, and pursuant to O.C.G.A. § 9-11-36 files this, its Responses to Plaintiffs' Initial Requests for Admission showing this Honorable Court as follows:

1. A stroke can be caused by interruption of the blood supply to part of the brain or nervous system.

RESPONSE: As this Defendant is not a healthcare provider, it is without knowledge or information sufficient to form a belief as to the truth of the matters asserted in this Request and can neither admit nor deny the same.

83. Emory Healthcare, Inc. claimed that it is not a healthcare provider. The answer is false and frivolous.

84. Emory Healthcare, Inc. claimed that it — and thus its officers, including Dr. Jonathan Lewin and Dr. Vikas Sukhatme — are ignorant of what a stroke is. The answer is false and frivolous.

85. Emory Healthcare, Inc. made repeated, voluminous false and frivolous claims of ignorance. For example:

2. A stroke can cause catastrophic injury, including death.

RESPONSE: As this Defendant is not a healthcare provider, it is without knowledge or information sufficient to form a belief as to the truth of the matters asserted in this Request and can neither admit nor deny the same.

3. A stroke can cause serious, permanent neurological injury and disability.

RESPONSE: As this Defendant is not a healthcare provider, it is without knowledge or information sufficient to form a belief as to the truth of the matters asserted in this Request and can neither admit nor deny the same.

4. A transient ischemic attack (TIA) is a brief episode of neurological dysfunction caused by loss of blood flow (ischemia) in the brain without tissue death (infarction).

RESPONSE: As this Defendant is not a healthcare provider, it is without knowledge or information sufficient to form a belief as to the truth of the matters asserted in this Request and can neither admit nor deny the same.

86. Similarly, Emory Healthcare, Inc. repeatedly made false and frivolous claims of ignorance as to facts documented in Emory's own medical records. For example:

28. On December 14 at approximately 2319 hours, a CT scan of Mr. Lane's head was interpreted as normal.⁴

RESPONSE: As this Defendant is not a healthcare provider and was not present when any care and/or treatment was provided to Mr. Lane, it is without knowledge or information sufficient to form a belief as to the truth of the matters asserted in this Request and can neither admit nor deny the same.

87. Each of the other Defendants (except The Emory Clinic, Inc., which has not responded to RFAs), has similarly made voluminous false and frivolous RFA answers.

Count 6 – Punitive Damages, against Emory Healthcare, Inc., The Emory Clinic, Inc., Dr. Marten, Dr. Chaudhry, and Dr. Obideen

88. Plaintiffs incorporate by reference, as if fully set forth herein, all the allegations of the original Complaint, the First Amended Complaint, and all the preceding paragraphs of this Second Amended Complaint.

89. Plaintiffs assert a claim for punitive damages against Emory Healthcare, Inc., The Emory Clinic, Inc., Dr. Marten, Dr. Chaudhry, and Dr. Obideen.

90. Emory Healthcare, Inc. and The Emory Clinic, Inc. acted fraudulently by marketing Emory Johns Creek Hospital as a “Primary Stroke Center,” despite knowing that — in violation of consensus standards — Emory would disregard neurological assessments by nurses, for purposes of identifying a post-TIA stroke patient’s last known well.

91. Emory Healthcare, Inc., The Emory Clinic, Inc., Dr. Marten, and Dr. Chaudhry acted with conscious indifference to consequences by admitting Stefan Lane for observation (or failing to discharge him), despite knowing that by keeping Stefan on the main floor of the hospital (and acting pursuant to Emory’s practices), they were depriving Stefan of the chance for TPA therapy in the event Stefan suffered a post-TIA stroke in the hospital.

92. Dr. Obideen acted with conscious indifference to consequences by acting pursuant to Emory’s practice of disregarding neurological assessments by nurses, for purposes of identifying a stroke patient’s last known well.

93. The presumptive cap of \$250,000 on punitive damages does not apply to Defendants Emory Healthcare, Inc., The Emory Clinic, Inc., Ryan Marten, MD, and Abrar Chaudhry, MD.

94. These Defendants knew that by admitting Stefan for observation (or failing to discharge him), they dramatically reduced Stefan’s chances of receiving TPA therapy in the event Stefan suffered a stroke in the hospital.

95. These Defendants knew that by admitting Stefan for observation (or failing to discharge him), they put Stefan at risk of serious, permanent disability in the event Stefan suffered a stroke in the hospital.

96. Nonetheless, these Defendants intentionally admitted (or failed to discharge) Stefan knowing that their actions would impose this harm on Stefan.

97. In admitting Stefan for observation (or failing to discharge him), these Defendants acted, or failed to act, with the specific intent to cause harm.

Damages

98. Plaintiffs incorporate by reference, as if fully set forth herein, all preceding paragraphs of this Complaint.

99. As a direct and proximate result of the Defendants' individual and collective conduct, Plaintiffs are entitled to recover from Defendants reasonable compensatory damages in an amount exceeding \$10,000.00 to be determined by a fair and impartial jury for all damages Plaintiffs suffered, including physical, emotional, and economic injuries.

100. WHEREFORE, Plaintiffs demand a trial by jury and judgment against the Defendants as follows:

- a. Compensatory damages in an amount exceeding \$10,000.00 to be determined by a fair and impartial jury;
- b. The expenses of litigation, including attorney fees;
- c. All costs of this action;
- d. Punitive Damages; and
- e. Such other and further relief as the Court deems just and proper.

December 22, 2020

Respectfully submitted,

/s/ Lloyd N. Bell

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STATE COURT OF
DEKALB COUNTY, GA.
12/22/2020 1:25 PM
E-FILED
BY: Phyleta Knighton

**IN THE STATE COURT OF DEKALB COUNTY
STATE OF GEORGIA**

Stefan Lane)	
Janet Lane,)	CIVIL ACTION
Plaintiffs,)	
— <i>Versus</i> —)	FILE NO. 19A77517
Emory Healthcare, Inc.)	
The Emory Clinic, Inc.)	Jury Trial Demanded
Principals of the Individual)	
Defendants)	
Abrar Chaudhry, MD)	
Ryan A. Marten, MD)	
Bryan Lee Mays, RN)	
Charice Jordan, PA-C)	
Mahmoud Obideen, MD)	
John/Jane Doe 1-5,)	
Defendants		

CERTIFICATE OF SERVICE

I hereby certify that I have served a copy of the within and foregoing **Plaintiffs’ Second Amended Complaint for Damages** upon all parties to this proceeding by electronically filing the same with the Clerk of Court using Odyssey eFileGA which will send electronic notification to counsel of record as follows:

David Ladner, Esq.
Bendin Sumrall & Ladner, LLC
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December 22, 2020.

BELL LAW FIRM

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