## Page 1 IN THE UNITED STATES DISTRICT COURT 1 NORTHERN DISTRICT OF FLORIDA 2 TALLAHASSEE DIVISION 3 4 AUGUST DEKKER, et al. ) ) 5 Plaintiffs, ) ) 6 ) NO. 4:22-CV-00325-RH-MAF vs. ) 7 ) JASON WEIDA, et al., ) 8 ) Defendants. ) 9 10 11 12 VIDEOCONFERENCE DEPOSITION OF 13 G. KEVIN DONOVAN, M.D., M.A. 14 LOCATED IN SAND SPRINGS, OKLAHOMA 15 TAKEN ON BEHALF OF THE PLAINTIFFS ON MARCH 22, 2023 16 17 18 REPORTED BY: JANA C. HAZELBAKER, CSR 19 20 21 2.2 23 24 25

### Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 2 of 362

Page 2 1 APPEARANCES 2 (All parties are appearing via videoconference.) 3 4 For the Plaintiffs: Chelsea Dunn Simone Chriss 5 Southern Legal Counsel, Inc. 1229 N.W. 125th Avenue Gainesville, FL 32601 6 (362)271 - 8890chelsea.dunn@ 7 southernlegal.org simone.chriss@ 8 southernlegal.org 9 and 10 Carl S. Charles 11 Lambda Legal Defense and Education Fund, Inc. 12 1 West Court Square Suite 105 13 Decatur, GA 30030 (404)897 - 188014 ccharles@lambdalegal.org 15 16 For the Defendants: Michael Beato Holtzman Vogel 17 Barantorchinsky & Josefiak PLLC 119 S. Monroe Street 18 Suite 500 19 Tallahassee, FL 32301 (850)270-593820 mbeato@holtzmanvogel.com 21 22 23 24 25

# Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 3 of 362

		Page 3
1	CONTENTS	
2		Page
3	Index of Exhibits	4-5
4	Stipulations	6
5	Direct Examination by Ms. Dunn	7
6	Cross-examination by Mr. Beato	281
7	Jurat Page	284
8	Reporter's Certificate	286
9		
10	* * * * *	
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

Page 4 1 PLAINTIFFS' INDEX OF EXHIBITS 2 Page Exhibit 1 (Expert Declaration) ..... 3 12 Exhibit 2 (Bibliography) ..... 4 13 Exhibit 3 (Curriculum Vitae) ..... 5 27 Exhibit 4 (Ethical and Religious 6 Directives) ..... 34 7 Exhibit 5 (Why Religious Health Care Restrictions Often Take Patients 8 by Surprise) ..... 38 9 Exhibit 6 (Press release issued by the 10 Catholic Medical Association) ..... 56 11 Exhibit 7 (Professionalism in Pediatrics 2007) ..... 76 12 Exhibit 8 (The Disabled and Their 13 Lives of Purpose) ..... 76 Exhibit 9 (Ebola, Epidemics, 14 and Ethics) ..... 88 15 Exhibit 10 (Beneficence in Utero) ... 89 16 Exhibit 11 (Bioethics website) ..... 89 17 Exhibit 12 (How We Should Conceive 18 of Creation) ..... 93 19 Exhibit 13 (Laidlaw, Cretella, and Donovan article) ..... 100 20 Exhibit 14 (Homosexual Parenting: A Scientific Analysis) ..... 21 114 Exhibit 15 (Psychotherapy for Unwanted 22 Homosexual Attraction Among Youth) ..... 115 23 Exhibit 16 (CMA Resolutions) ..... 117 24 25

### Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 5 of 362

Page 5 1 PLAINTIFFS' INDEX OF EXHIBITS 2 Page 3 4 Exhibit 17 (Williams Institute report) ..... 149 5 Exhibit 18 (Littman Correction) ..... 157 6 Exhibit 19 (Neurobiology of Gender Identity and Sexual Orientation) ..... 7 160 8 Exhibit 20 (Abbruzzese Article) ..... 171 9 Exhibit 21 (PDF of Texas Planned Parenthood website) ..... 181 10 Exhibit 22 (Clayton Article) ..... 183 11 Exhibit 23 (Robbins Article) ..... 186 12 Exhibit 24 (Levine Article) ..... 188 13 Exhibit 25 (App G to GAPMS 236-244).. 210 14 Exhibit 26 (Medicaid Coverage for 15 Gender-Affirming Care) ..... 213 Exhibit 27 (Swedish Guidelines) ..... 245 16 17 Exhibit 28 (Washington Examiner article) ..... 257 18 Exhibit 29 (CNN article) ..... 260 19 Exhibit 30 (Email dated May 12, 2022) 276 20 Exhibit 31 (Draft Report) ..... 277 21 \* \* \* \* \* 22 23 24 25

1	STIPULATIONS
2	IT IS HEREBY STIPULATED AND AGREED by and
3	among the attorneys for the respective parties hereto
4	that the videoconference deposition of G. KEVIN
5	DONOVAN, M.D., M.A., may be taken on behalf of the
6	Plaintiffs, on MARCH 22, 2023, located in SAND
7	SPRINGS, Oklahoma, by Jana C. Hazelbaker, Certified
8	Shorthand Reporter within and for the State of
9	Oklahoma, pursuant to Notice.
10	IT IS FURTHER STIPULATED AND AGREED by and
11	among the attorneys for the respective parties hereto
12	that all objections, except as to the form of the
13	question, are reserved until the time of trial, at
14	which time they may be made with the same force and
15	effect as if made at the time of the taking of this
16	deposition.
17	* * * * *
18	
19	
20	
21	
22	
23	
24	
25	

Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 7 of 362

Page 7 1 G. KEVIN DONOVAN, M.D., M.A., 2 having been first duly sworn at 9:03 a.m. CST, 3 deposes and says in reply to the questions propounded as follows, to wit: 4 5 DIRECT EXAMINATION BY MS. DUNN: 6 7 So, good morning, Dr. Donovan. As I 0 mentioned before, my name is Chelsea Dunn. I'm an 8 9 attorney for the plaintiffs in the lawsuit Dekker, 10 et al. versus Weida. I will be deposing you today. 11 I work for an organization by the name of Southern 12 Legal Counsel. 13 If you don't mind just introducing yourself 14 and stating and spelling your name for the record, I 15 would appreciate it. 16 Yes. My full name is Gerard Kevin Donovan. Α 17 G-e-r-a-r-d, K-e-v-i-n, D-o-n-o-v-a-n. 18 Thank you, Dr. Donovan. Just as an initial Q 19 question, have you ever been deposed before? 20 Α Yes. 21 0 Okay. I'm going to go over a couple ground 2.2 rules, just so that we're on the same page for 23 expectations today and that there's no confusion. 24 The court reporter here is writing down 25 everything you say, so if you can respond to my

1	questions using verbal answers, for example, yes or
2	no instead of shaking your head or nodding, that
3	would be a lot it's a lot easier for her to
4	transcribe our conversation today.
5	We also I think in natural conversation
б	people have a tendency to start answering a question
7	sometimes before it's done, so if you can be careful
8	not to speak over me or to begin answering my
9	question until I finish it, I will try to do the same
10	and not talk over you as well. Is that fair?
11	A Yes, ma'am.
12	Q You're welcome, as we mentioned before, to
13	take a break at any time. Please just answer if
14	you'll finish answering the question that's on the
15	table before you request a break, that you know,
16	that we would ask that you finish answering the
17	question before we take a break.
18	You can also speak to your attorney at any
19	time, but, again, please finish answering my question
20	unless there is an issue of privilege.
21	You can also if you, later in the
22	deposition, realize that you gave an answer earlier
23	that wasn't full and complete, you're welcome to
24	supplement your testimony. Or if you realize that
25	you were mistaken, you can also correct your

Page 9 1 testimony, please just let us know. 2 You can also ask for documents to refresh your memory as to something. So if there's something 3 that would help your memory, please let us know what 4 5 that is. Have you taken any medications today that 6 7 would affect your ability to answer my questions truthfully and fully? 8 9 Α No. 10 Are you ill or is there anything else going 0 11 on that would affect your testimony today? 12 Α No. 13 0 The oath you've taken that the court 14 reporter provided is the same oath that you would 15 take in a court of law. So do you understand that 16 you are testifying today under penalty of perjury? 17 А Yes. 18 And your oath is to answer, not just 0 19 truthfully, but also the whole truth. So do you 20 understand that you're expected to give full and 21 complete answers today? 2.2 А Yes. 23 0 Thank you. 24 Before we begin, I just want to talk a 25 little bit about the topic of our deposition today.

Page 10 So this case is about healthcare that is commonly 1 2 used to treat individuals -- I'm sorry, to treat 3 gender dysphoria for transgender people. We refer to that sometimes as "gender-affirming care." Are you 4 5 comfortable with my use of that term? You can use any terminology that you want. 6 А 7 And if I refer to gender-affirming care, do 0 you understand that that means, for example, medical 8 9 treatment such as the administration of cross-sex 10 hormones, gender-confirming surgeries, or puberty-blocking medications? 11 12 Α I do. 13 Have you been retained as an expert witness Ο by the defense in this case? 14 15 Α Yes. 16 And you understand that you -- your report Ο 17 was submitted to the Court by the defendants as 18 expert testimony in order to advance their case 19 against the plaintiffs? 20 Α Yes. 21 Ο And what expert testimony were you 2.2 specifically asked to provide in this case? 23 Α I was asked to testify as a medical 24 ethicist. 25 And what opinions were you asked to 0

Page 11 1 provide? 2 A Opinions about the propriety of the gender-affirming care. 3 And what are your opinions as to the 4 0 5 propriety of gender-affirming care? I think it's problematic. 6 A 7 And when you say "problematic," what do you 0 8 mean? I mean I think that there are some problems 9 Α 10 regarding the approach, the diagnosis and treatment 11 approach. 12 Can you explain what problems you believe 0 13 there are with the diagnosis and treatment approach for gender-affirming care? 14 15 Α Well, geez, that's a lot, but then we have 16 hours, don't we? 17 I think that the -- that there are problems 18 in the concept. 19 I think there are problems in the 20 application of that concept to a diagnosis for 21 individuals. 2.2 And I am aware of problems that have been 23 identified by many others, in terms of the treatments themself and the justification for them. 24 25 When you say problems identified by 0

Page 12 "others," who are those others? 1 2 Α Oh, they're in the literature. 3 Your opinions are fully set forth in your 0 expert declaration that was signed on February 15th, 4 5 2023; is that correct? I believe so. 6 А 7 So I will pull up that document so that we 0 can both confirm. 8 9 (Document is displayed). 10 Can you see the document labeled "Expert 11 Declaration of Kevin Donovan, M.D., M.A."? 12 Yes, I can. Α 13 0 Is this your expert report? Looks like it. 14 А 15 0 Do you need to review it to be sure? 16 No, no. Let's just go ahead. Α 17 Okay. I'll just quickly scroll down to 0 18 where your signature is. 19 Can you confirm that you signed this 20 document? 21 It looks like it. Thank you. Α 2.2 (Whereupon, Exhibit Number 1 was marked for 23 identification purposes and made a part of the 24 record.) (By Ms. Dunn) So I would like to ask that 25 0

Page 13 this be marked as Plaintiffs' Exhibit 1. 1 2 Did anyone besides you contribute to 3 writing this report? Α 4 No. 5 Did anyone besides you edit this report? 0 I don't recall. I know I submitted it to 6 Α 7 the defense attorneys and I don't think that they --8 they may have edited something on it for clarity. 9 I'm not sure. 10 And when you say you "submitted it to 0 11 defense attorneys, " who did you submit it to? 12 Well, I sent it in to -- to Gary Perko or Α 13 Michael Beato or somebody in that group. (Whereupon, Exhibit Number 2 was marked for 14 15 identification purposes and made a part of the 16 record.) 17 (By Ms. Dunn) I'm going to stop sharing 0 18 this document and I'm going to show you a document 19 that was provided to us as your bibliography for your 20 report. 21 (Document is displayed). 2.2 Dr. Donovan, do you recognize this document? 23 24 It looks -- I think so, yeah. А 25 0 And is this a document that you prepared?

Page 14 1 Α Yes. 2 0 And what -- what is it? 3 I'm sorry? Α What --4 0 5 Α It's a bibliography. And it's a bibliography for -- for what? 6 Q 7 In reference to my previous paper. А And so this is a bibliography of the 8 0 9 sources you considered and relied upon in the expert 10 declaration that we marked as Plaintiffs' Exhibit 1? 11 Δ Yes. 12 And this is -- I'll -- this exhibit will be 0 13 marked as Plaintiffs' Exhibit 2. 14 This document was not originally sent along 15 with your report; is that right? 16 Correct. Α 17 So this was provided upon request by Q plaintiffs' counsel? 18 19 А Yes. 20 Are these all of the sources you relied 0 21 upon in preparing the report and expert declaration 2.2 that was marked as Plaintiffs' Exhibit 1? 23 That would be difficult to say because so Α 24 many things I rely on are also part of my own 25 expertise. But in terms of articles, I think that's

Page 15 a reasonable summation. 1 2 0 Are there any other sources you can 3 identify that you relied upon for your expert declaration that is not listed in this bibliography? 4 5 No, not at present. А When did you first become aware of this 6 0 7 case, Dr. Donovan? 8 А Some months ago. 9 Can you give us an estimate of perhaps the 0 10 time of year? 11 I'm trying to think when I first was Α 12 contacted. It was -- it was probably -- I'd have to 13 go back and look. It was probably in the fall or 14 something. Or, no, it was probably the end of 15 summer. 16 End of summer. 0 17 And do you recall who contacted you? I believe I got an email from Gary Perko 18 Α 19 asking if I would be willing to help them with the 20 case. 21 0 When were you formally engaged as an expert 2.2 witness in this matter? 23 If I can -- I think I've got this handy. А 24 MR. BEATO: Dr. Donovan, just from your 25 memory.

Sometime in the fall. 1 THE WITNESS: Oh. 2 0 (By Ms. Dunn) Have you been contacted by 3 Holtzman Vogel previously to be an expert witness in any other matter? 4 5 Α No. 6 Ο You also prepared a report to support the 7 Florida Medicaid rule prohibiting coverage for gender-affirming medical treatments; is that right? 8 9 Α Yes. 10 That report was an attachment to a, quote, 0 11 "generally accepted professional medical standards" 12 report prepared by the agency for healthcare 13 administration? 14 I believe so. Α 15 0 All right. So a couple of those terms that 16 I just used are terms where we frequently use 17 abbreviations. 18 So when I refer to GAPMS, G-A-P-M-S, I'm 19 referring to Generally Accepted Professional Medical 20 Standards, which is a -- it's a standard employed by 21 the Agency for Healthcare Administration of Florida. 2.2 When I refer to AHCA, that's A-H-C-A, and 23 that stands for Agency for Healthcare Administration, 24 and that is the Florida Medicaid agency who is the 25 defendant -- one of the defendants in this case.

Page 17 1 Do you understand that? 2 Α Thank you. Yes. 3 And if you -- if you later in the 0 deposition can't recall what those acronyms mean, 4 5 please feel free to ask for clarification. 6 Α It's almost certainly going to be needed. 7 Ο Okay. Who contacted you to provide your report in support of the AHCA GAPMS memo? 8 Someone from -- I believe it was the health 9 Α 10 department in Florida. 11 Do you remember the name of that 0 12 individual? 13 А No, I'm sorry, I don't. 14 I apologize. I have a sinus infection, so 0 15 I might cough occasionally. 16 Do you recall any -- the names of any other 17 individuals at AHCA that you worked with in providing 18 and submitting the report for the GAPMS memo? 19 I think there was only, like, one or two А 20 And, no, I'm sorry, I don't -- I don't have names. 21 those in my head. 2.2 0 You don't recall them. Okay. 23 Do you know how the agency got your name in order to contact you about that report? 24 25 It must have been suggested to them by Α

# Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 18 of 362

	Page 18
1	someone else, but I'm not sure.
2	Q What did you do to prepare for today's
3	deposition?
4	A I re-read some of the things that I had
5	submitted, as well as some other articles on the
6	topic.
7	Q And when you say you "re-read things you
8	had submitted," which things that you submitted did
9	you re-read?
10	A The two that you've just mentioned.
11	Perhaps I should be re-familiarize myself with
12	what I said.
13	Q And so that would include the expert
14	declaration that we marked as Plaintiffs' Exhibit 1?
15	A Yes, ma'am.
16	Q And that also includes the report you
17	submitted to the Agency for Healthcare Administration
18	in support of its GAPMS process?
19	A Yes.
20	Q You said you reviewed some other articles
21	in preparation for today. Which articles were those?
22	A Oh, about perhaps a dozen different
23	articles, including the one I just saw in the British
24	Medical Journal yesterday.
25	Q Can you please clarify what article that

1	was?
2	A Well, fortunately, that one I can tell you
3	because it's still sitting here.
4	It was entitled "BMJ Investigation: Gender
5	Dysphoria in Young People is Rising and so is
6	Professional Disagreement," by Jennifer Block.
7	Q All right. What other articles have you
8	reviewed?
9	A Well, certainly articles that I'd already
10	used to to compose my various expert witness and
11	expert opinion papers.
12	Q That
13	A And other things and, quite frankly,
14	other things I just kind of peruse randomly, so I
15	didn't really make notes of which they were. I
16	probably have some of them were online and some of
17	them I actually have as printouts from an old file.
18	And I I couldn't tell you specifically.
19	I also was sent the some of the forms or
20	reports from the attorney's office, and of course I
21	reviewed those as well. But some of those
22	Q What
23	A were some of the things we've just been
24	talking about.
25	Well, the the expert witness

declarations from the people on the plaintiffs' side. 1 2 0 Which expert declarations from the plaintiffs' side did you read? 3 Karasic and Antonnaria. 4 Α 5 Were there other expert declarations in 0 this case that you reviewed, including any of the 6 7 defendants' expert declarations? I'm sorry, there was a third one from the 8 Α plaintiffs' side, but it seemed to have so little to 9 10 do with what I had been talking about. I'd have to 11 go back and see who that was by. 12 And I actually didn't have a -- an 13 opportunity, because I got them so late, to look at all the defendants' declarations. 14 Did you look at any of the defendants' 15 Q 16 declarations? 17 А Not in depth, no. 18 Did you review even briefly any of the Ο defendants' declarations? 19 20 Probably. Probably. А 21 0 Do you recall --2.2 Α But because they were -- yeah, not -- I 23 cannot specifically recall because they just were parallel to what I was focusing on and didn't overlap 24 25 that much.

Page 21 Did you have any meetings with anyone in 1 0 2 order to prepare for today's deposition? We had about a 10- or 15-minute meeting 3 Α with the defense attorneys. 4 5 Which defense attorney? 0 I think it was Gary Perko and one other in 6 Α 7 the room. Did you talk or speak with anyone else 8 0 9 about your deposition in preparation? 10 Α My wife. 11 I'm sorry, I was getting some background 0 12 noise on my laptop I wanted to get rid of. 13 So you earlier mentioned that you had some 14 things right beside you that you had used to prepare 15 for today. What are those things? 16 Oh, the -- I'm trying to make sure I have Α the right -- my expert report. 17 The -- the "Ethicist's View of Transgender 18 19 Treatment for Children" that I had sent in. 20 And, actually, I was just looking at that 21 BMJ article because it had just come out. 2.2 0 Are those the only three things that you have? 23 24 Oh, I mean, no. Look at my study. I've Α got a lot of things in my files, but not things that 25

Page 22 I've been looking at this morning. 1 2 0 So when you say you have things right 3 beside you, it's merely your expert report, your report that you submitted during the GAPMS process, 4 5 and the article from the British Medical Journal that 6 you referenced? 7 Α That's -- yeah, that's a pretty fair 8 summary. 9 0 Is that --10 Α I mean, there are other things I could 11 find, but that's it. 12 But when you're -- I'm sorry. I'm speaking 0 13 about the things that you're referencing that are 14 right beside you that you said you could refer to. 15 Is there anything other than those three 16 documents that I just listed? 17 Not currently, no, but I -- like I said, if Α 18 you need me to, I can find things. They're all close 19 by. 20 Well, so -- so I think what we're Q 21 experiencing right now is one of the limitations of a 2.2 virtual deposition, which it's obviously much more convenient because we're all able to be in our own 23 24 respective locations. 25 But, generally, if someone were to come to

1	a deposition with paperwork, we would be entitled to
2	see what that paperwork is.
3	And so what I'm trying to understand is
4	what paperwork have you compiled in order to use in
5	this deposition? What is sitting beside you that you
6	intended to reference or that you brought with you
7	or or put together for the purposes of this
8	deposition?
9	A Okay. No, I think you've got it then.
10	That was it.
11	Q Okay. Thank you.
12	Have you been deposed I'm sorry, you
13	told me you've been deposed before, Dr. Donovan. Can
14	you explain to me the circumstances in which you've
15	been deposed before?
16	A Well, I've been an expert witness for both
17	sides in malpractice trials.
18	Q How many times have you been deposed
19	before?
20	A Maybe as many as half a dozen.
21	Q Is medical malpractice the only subject on
22	which you've been deposed in the past?
23	A There was one trial in which we were
24	discharging a faculty member with cause and so I
25	testified in that as well. "We" being the

Page 24 university. 1 2 But that would be an employment dispute? 0 3 Yes, I guess so. Α And which university was that that you were 4 0 5 working for? That was the University of Oklahoma. 6 А 7 The malpractice cases that you were deposed Ο in, what types of care were at issue in those 8 9 approximately six cases? 10 I'm not sure what you mean by "what types Α 11 of care." Medical care. 12 What type of medical treatment was at Q 13 issue? 14 Oh, my background is in pediatric А 15 gastroenterology, so those were all associated with 16 that type of care. 17 Okay. So they were all cases related to Q pediatric gastroenterology treatments? 18 19 Α Correct. 20 And have you testified at trial in any 0 21 matter? 2.2 А At one of those, yes. Which --23 0 24 One of those malpractice cases. А 25 So one of the medical malpractices? 0

Page 25 1 Α One of the medical malpractice cases went 2 to trial. 3 Were there any other cases that you have Q testified at trial? 4 5 Α Not that I recall. Okay. Have you submitted written expert 6 0 7 reports in other cases? 8 I actually don't recall doing that. Α 9 0 Have you -- is it fair to say that you have 10 never provided an expert report previously about the treatment of gender dysphoria? 11 12 Yes, that's fair. A 13 0 Is it also fair to say that you've never 14 testified previously about the treatment of gender 15 dysphoria? 16 That's correct. A 17 Did you know any of the defendants' other Q 18 experts prior to this case? 19 Personally, no. Α 20 Had you ever met any of the defendants' 0 21 other experts prior to this case? 2.2 А No. Did you know any of the plaintiffs' experts 23 Ο prior to this case? 24 25 Α Not personally. I mean --

Page 26 How did you -- did you know them in some 1 0 2 other capacity? 3 I have seen people at meetings. Α Has a court ever disqualified you as an 4 0 5 expert witness, to your knowledge? 6 Α No. 7 Has a court ever limited the scope of your Ο testimony, to your knowledge? 8 9 Α No. 10 Have you ever provided testimony in support 0 11 of the claims of a transgender person? 12 Α No. 13 0 All right. I'm going to pull up another document, if it will cooperate. 14 15 MR. BEATO: Take your time. 16 (Document is displayed). 17 (By Ms. Dunn) Do you recognize this Q document, Dr. Donovan? 18 19 Can I see this? Is that the question? А 20 Do you recognize the document? Q 21 А Oh, yes. 2.2 0 And what is this document? 23 This is my curriculum vitae that was Α 24 prepared for Georgetown University School of 25 Medicine.

And this is the curriculum vitae that was 1 0 2 provided to us, along with your expert report. Do 3 you recall providing it for that purpose? Α 4 Yes. 5 Is this document a complete and accurate 0 depiction of your professional experiences, your 6 curriculum vitae? 7 Α I believe so. 8 9 (Whereupon, Exhibit Number 3 was marked for 10 identification purposes and made a part of the 11 record.) 12 (By Ms. Dunn) And I would like to mark this 0 as Plaintiffs' Exhibit 3. 13 14 So I'm going to begin by asking you some questions about your education. So you received your 15 16 medical education at the University of Oklahoma in 17 the years of 1970 to 1974? 18 Α Correct. 19 And then you received your -- I'm sorry, 0 20 you completed a pediatrics residency at the Baylor College of Medicine --21 2.2 Α Yes. 23 -- in -- 1974 through 1977? Q 24 А Correct. 25 Your fellowship was in pediatric 0

Page 28 gastroenterology at the University of Oklahoma from 1 1977 to 1979; is that right? 2 3 Α Yes. And then you did an additional fellowship 4 0 5 at the National Institutes of Health in the neonatal and pediatric medicine branch? 6 7 Α Yes. And that was in 1979 through 1980? 8 0 9 Α Yes. 10 And then you additionally got your masters 0 11 in bioethics at the University of Oklahoma in 1994? 12 Α Correct. 13 Why did you return to graduate school in Ο order to get your degree in bioethics? 14 I had been asked to be the chair of the 15 Α 16 ethics committee at our teaching hospital and I 17 thought that I should develop more expertise. And I 18 had a great interest in the topic. 19 And when you say "at the university" or 0 20 "medical school," are you speaking of the University 21 of Oklahoma? 2.2 Α Well, I was at the University of Oklahoma, but I took a sabbatical and went to study at 23 24 Georgetown with Edmund Pellegrino at that time. That's when I began the masters and then completed it 25

at the University of Oklahoma. 1 2 0 But you said you had been asked to chair the ethics committee at -- at where? At which 3 institution? 4 5 At one of our teaching hospitals, Saint А 6 Francis Hospital. 7 0 Okay. I see a hospital. Okay. Have you received any other medical 8 9 education besides what we just discussed? 10 Well, all physicians receive continuing Α 11 medical education, so quite a bit of that, but I 12 haven't acquired any other degrees. 13 0 All right. And you mentioned the Pellegrino Center for Clinical Bioethics. I'm going 14 15 to scroll down to your reference to your position 16 there. 17 What is the Pellegrino Center for Clinical Bioethics? 18 19 It is probably best characterized as a Α 20 think tank in bioethics. It provides education, 21 provides for both students and trainees in medicine, 2.2 as well as for faculty. It provides ethics 23 consultation in the hospital and pursues scholarly activities, including writing papers. 24 You were the director of that center from 25 0

1 2012 to 2020?

2	A Yes.
3	Q And what is that? What did being director
4	of that center entail for you specifically?
5	A Well, I basically helped with the the
6	planning and the activities of the center, as well as
7	the education educational activities and the
8	consultation activities in the hospital.
9	Q In this role, did you routinely work in a
10	hospital where you would evaluate patients for
11	medical conditions and refer and prescribe them for
12	treatment?
13	A That isn't a part of bioethics.
14	At the time I was still seeing patients in
15	my medical specialty and so I did consultations there
16	as well. But bioethicists do not directly treat
17	patients. They do respond to consultations from
18	treating physicians, nurses and families to help them
19	sort through ethical issues.
20	Q And as the director of the Pellegrino
21	Center, were you actively consulting on those types
22	of cases?
23	A Yes.
24	Q Did you engage in your clinical practice in
25	pediatric gastroenterology the entire eight years

1	that you were the director of the Pellegrino Center?
2	A No. I stopped around 2018. They were
3	short-handed when I arrived, but they acquired more
4	faculty, and I was fairly busy with my primary job.
5	Q Can you quantify how frequently you would
6	provide ethical consultations as the director of the
7	Pellegrino Center?
8	A We did it in rotation. We had a team that
9	did it. And I think we were getting maybe 150 or
10	more consults annually.
11	Q So the center would receive 150 consults
12	total annually?
13	A Uh-huh. Yes.
14	Q And how many it was on a rotation. How
15	many different individuals from the Pellegrino Center
16	were rotating through those consultations?
17	A Approximately, four.
18	Q So would it be fair to say that there were
19	approximately 35 to 40 consultations for each each
20	individual?
21	A Approximately. The problem with the math
22	is that we had a couple of people who didn't take
23	consults as frequently because of their other jobs
24	and others who did it more frequently. I was in the
25	"more frequently" category. But, overall, that's

1 close enough.

2	Q The Georgetown University I'm sorry, the
3	Pellegrino Center at Georgetown University was
4	established to "fill a unique need for bioethics
5	that's oriented towards clinical medicine and
6	strongly rooted in the Catholic and Jesuit
7	tradition."
8	Is that a fair description of its mission
9	or purpose?
10	A Yes.
11	Q Can you explain what it means to have a
12	program of bioethics that is strongly rooted in the
13	Catholic and Jesuit tradition?
14	A Well, Jesuits have a somewhat unique
15	approach to education, as you're probably aware.
16	They do like to focus on what they call
17	"cura personalis", or care of the whole person.
18	The particular approach that Edmund
19	Pellegrino used in the ethical sphere was called
20	"virtue ethics" as opposed to, say, the more other
21	approaches. Some would be casuistry, some would be
22	ideological, and some would be well, he was also
23	heavily philosophical, although he, himself, was not
	heavily philosophical, although he, himself, was not a philosopher. Several of our members were and had

1	Q How does theology interact with ethical
2	challenges that arise in the care of particular
3	patients for ethicists at the Pellegrino Center?
4	A I'm sorry, could you repeat that? You kind
5	of flaked out a little bit.
6	Q Yeah, of course.
7	What role does theology play for the
8	consultants at the Pellegrino Center in assisting
9	with the ethical challenges that arise in the care of
10	patients?
11	A I wouldn't say that it plays a direct role
12	because, you know, it is theological principles just
13	like philosophical principles. And just ethical
14	principles are always there in the background, in
15	terms of how we assess and and work through
16	various cases.
17	Q Is Georgetown University Medical Center a
18	Catholic healthcare institution?
19	A Yes.
20	Q I want to share another document.
21	(Document is displayed).
22	Do you recognize this document,
23	Dr. Donovan?
24	A Yes.
25	Q What is this document?

	Page 34
1	A These are the Ethical and Religious
2	Directives for Catholic Healthcare Services, commonly
3	referred to as the "ERDs."
4	(Whereupon, Exhibit Number 4 was marked for
5	identification purposes and made a part of the
6	record.)
7	Q (By Ms. Dunn) ERDs.
8	I'd like to mark this document as
9	Plaintiffs' Exhibit 4.
10	Is Georgetown University Medical Center
11	I'm sorry. Let me I'm going to restart that
12	question.
13	Are ethical consultations and advisements
14	at the Pellegrino Center for clinical bioethics
15	guided by these ethical and religious directives?
16	A Yes, they are.
17	Q And are your views as an ethicist guided by
18	this document?
19	A Yes.
20	Q Did you rely on this document during your
21	active work as an ethical consultant at the
22	Pellegrino Center?
23	A Yes.
24	Q I'm going to turn to Page 9 of the document
25	and zoom in on Directive Number 5.

1	This directive reads: "Catholic Healthcare
2	Services must adopt these directives as policy,
3	require adherence to them within the institution as a
4	condition for medical privileges and employment, and
5	provide appropriate instruction regarding the
6	directives for administration, medical, and nursing
7	staff, and other personnel."
8	Did you follow this directive during your
9	time as the director of the Pellegrino Center?
10	A Yes.
11	Q I'm now turning to Directive Number 9 which
12	states that, "Employees of a Catholic healthcare
13	institution must respect and uphold the religious
14	mission of the institution and adhere to these
15	directives. They should maintain professional
16	standards and promote the institution's commitment to
17	human dignity and the common good."
18	As director of the Pellegrino Center and an
19	employee of G Medical Center, are you bound to uphold
20	the religious mission of the institution?
21	A Yes.
22	Q And as the director of the Pellegrino
23	Center and an employee of the Georgetown University
24	Medical Center, you had to adhere to these directives
25	as well; is that correct?

	Page 36
1	A Yes.
2	Q And you have to adhere to these directives
3	without exception; is that correct?
4	A I don't know what that would mean.
5	Q Well, so it means that a doctor at a
6	Catholic hospital can't provide a patient with
7	medical care that is not aligned with the mission of
8	the institution; is that right?
9	A Yes, I can accept that.
10	Q So you can't even refer a patient for a
11	type of care that is not aligned with these
12	directives?
13	A That would depend on the circumstances of
14	the issue at hand.
15	Q So I'm going to stop sharing this document
16	and open one more.
17	(Document is displayed).
18	Do you recognize this article, Dr. Donovan?
19	I'm happy to scroll through it if that would help.
20	MR. BEATO: Oh, Dr. Donovan, I believe
21	you're muted. Happens to me all the time.
22	THE WITNESS: Yes, I was muted and also not
23	recognizing it, so it's a twofer.
24	Q (By Ms. Dunn) This is an article that was
25	published in 538. I'm going to scroll down to Page 6

Page 37 of this article and I will show you -- here you are 1 2 quoted in this article. Is that -- is this "Dr. G. Kevin Donovan, a 3 bioethicist at Georgetown University," is that you 4 5 that this article is referencing? 6 А It should be, yes. 7 And so you say here that, "Catholic 0 healthcare institutions need to be careful to ensure 8 9 that they're not perceived as offering or endorsing a 10 prohibited form of care." Is that -- do you recall making that 11 12 statement? 13 Δ I don't recall. I must have been 14 interviewed over the phone, but I would agree with 15 that statement. 16 And so would referring a patient for a type 0 17 of care that is not aligned with a Catholic healthcare institution be consid- -- or be 18 19 potentially perceived as offering or endorsing a 20 prohibited form of care? It would be -- depend on why it's not 21 А 2.2 aligned with the -- with the values you're talking 23 about. 24 Well, let's give an example. Would this 0 include a referral for contraceptives? 25

Page 38 For contraceptives, you really -- well, it 1 А 2 also depends on how you're using the term "contraceptive" because, you know, birth control in 3 general is not prohibited, but certain forms are. 4 5 So it would include referring a patient for 0 a prohibited form of contraceptive? 6 7 Α Yes. In this article you're referred to as a 8 0 9 "Catholic ethicist." Is that something you would 10 label yourself as? 11 I don't typically, no, although both words Δ 12 are correct. 13 (Whereupon, Exhibit Number 5 was marked for 14 identification purposes and made a part of the 15 record.) 16 (By Ms. Dunn) And I don't think I asked 0 17 yet, but I would like to mark this exhibit as Plaintiffs' Exhibit 5. 18 19 I'm now going to return to the -- what has 20 been marked as Plaintiffs' Exhibit 4, the Ethical and 21 Religious -- the ERDs, as you refer to them. 2.2 And we're going to look at Directive 23 Number 3, which is on Page -- and, I'm sorry, I'm 24 going to share my screen in just one moment. 25 (Document is displayed).

Page 39

We're looking at Directive Number 3 which 1 2 is on Page 9. 3 So this lists certain people whose social condition puts them at the margins of our society and 4 5 makes them particularly vulnerable to discrimination. Are LGBTQ people included in this list of 6 7 people whose social conditions make them particularly vulnerable to discrimination? 8 9 MR. BEATO: Object to form, but, 10 Dr. Donovan, you can answer that question. 11 THE WITNESS: Well, I was -- I was reading 12 the paragraph that she mentioned. And the -- the 13 answer would be they're not specifically listed. They're certainly not eliminated. They would be 14 15 considered people vulnerable to discrimination. 16 (By Ms. Dunn) But they're not listed here 0 17 in this list of individuals that the Catholic 18 Healthcare Institution should distinguish itself by 19 service to an advocacy for? 20 Α I don't see them in that particular 21 listing, no. 2.2 0 All right. Thank you. So we will move 23 away from this document for now. 24 I want to go back just briefly to a piece of paper I can't find right now. Here we go. 25

Page 40 1 (Document is displayed). 2 Are you currently the director of the Pellegrino Center? 3 А 4 No. 5 When did you leave? 0 Just before -- well, during the pandemic. 6 А 7 Okay. And why did you leave? 0 Well, because I had been doing it for 8 Α 9 nearly ten years and had already found someone to 10 turn it over to. 11 And so you made the choice to leave that 0 12 institution? 13 Α Yes. 14 Do you remain on faculty at the Pellegrino 0 15 Center? 16 I am still working part time until the end А 17 of this semester. 18 And what does that mean, to be working part Q 19 time? 20 That means that I participate in А 21 educational activities and meetings by Zoom 2.2 primarily, but also write papers with my colleagues 23 and such. 24 How many hours -- are you still currently 0 25 teaching classes at the Pellegrino Center?

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 41 of 362

	Page 41
1	A Not this semester.
2	Q How recently were you still teaching
3	classes there?
4	A I had been helping out last semester.
5	Q And did you teach a full course on your own
6	or would your role have been more of a guest
7	lecturer?
8	A More of a guest lecturer.
9	Q When you were the director of the
10	Pellegrino Center, did you teach classes?
11	A Oh, well, we had classes for medical
12	students, classes for residents, and classes in our
13	master's program, so, yes.
14	Q And would you be the professor of an entire
15	course or, again, would it be more of a guest
16	lecturer role?
17	A Both.
18	Q What classes did you primarily teach?
19	A For students, it was really just bioethics,
20	medical ethics. It was an ongoing course for medical
21	students throughout the year.
22	Q So it was just a general bioethics/medical
23	ethics course?
24	A Yes.
25	Q Did you do hospital rounds as a treating

Page 42 doctor at the Georgetown Medical Center? 1 2 А I did that in pediatric gastroenterology 3 until I stopped, as I mentioned before. And are you currently a clinical ethical 4 0 5 consultant at the center? 6 А No. 7 When did you stop doing ethical 0 consultations? 8 9 А When I was no longer in the vicinity. 10 So when you left in 2020, that would be 0 11 when your ethical consultation --12 А Yes. 13 You also have listed on your resume -- and 0 I will quickly open it. I'm sorry, "resume." Your 14 15 CV. I'm using the lawyer term. 16 -- that you are a -- if I can pull it up. 17 Sorry. 18 (Document is displayed). 19 -- "senior clinical scholar at the Kennedy 20 Institute for Ethics." 21 How is that different from being the 2.2 director of the Pellegrino Center? 23 Α The Kennedy Institute of Ethics is a separate think tank at the other end of the campus 24 and they tend to focus more on philosophical issues 25

Page 43 rather than patient care issues. 1 2 0 Were the ethics practiced at the Kennedy Institute also aligned with the Catholic and Jesuit 3 tradition of Georgetown University? 4 5 А For some --6 0 Were they --7 -- but not for all of the faculty, no. А Okay. Were they impacted at all by the 8 0 9 ethical and religious directives issued by the U.S. 10 Conference of Catholic Bishops that we referenced as Plaintiffs' Exhibit 4? 11 12 Those only apply to hospital practice. Α 13 0 All right. And then prior to your work at 14 Georgetown, you were the director of the Oklahoma Bioethics Center? 15 16 А Yes. 17 What did this role entail? Q 18 It was a very similar position to the А Kennedy Institute. 19 20 It was more philosophical rather than 0 21 patient care? 2.2 А No, excuse me, I'm sorry, to the Pellegrino 23 No, it was not philosophical, it was Center. 24 teaching students, it was working in the hospital, it was writing papers. 25

Page 44 So you provided ethical consultants (sic) 1 0 2 related to patient care? 3 Yes, but not as the director of the Α Bioethics Center. That was a separate issue for the 4 5 various hospitals in town, each of which had their 6 own --7 Okay. Q 8 А -- arrangements. 9 So your role as the director of the 0 10 Oklahoma Bioethics Center was mostly teaching and 11 writing? 12 Α Yes. 13 0 And any clinical ethical consultations you 14 were doing were in your role at various hospitals? 15 Α Correct. 16 You're also -- later in your CV -- and Ο 17 let's see how quickly I can get here. 18 (Document is displayed). 19 Here you list that you're part of the 20 "Dean's conference committee on medical ethics." 21 What was that? 2.2 Α Oh, well, the -- the Dean was having us put on little conferences for -- educational conferences 23 24 on ethics. 25 Okay. So that was just in order to plan 0

Page 45 and arrange for educational conferences on ethics 1 2 issues? 3 А Right. And you have listed your role as chairman. 4 0 5 Were you chairman for all 25 of those years? Yes, I believe I was. 6 Α 7 All right. I'm going to stop sharing 0 8 temporarily. 9 So I'd like to talk a little bit about your clinical experience as a pediatric 10 11 gastroenterologist. So we've -- you have said that 12 before your bioethics appointments your practice 13 primarily focused on pediatrics gastroenterology; is 14 that correct? Correct. 15 А 16 Can you just give kind of a broad overview 0 17 of what field of practice that is? It concerns itself with the digestive 18 Α 19 disorders in childhood. 20 Your last position in pediatric 0 21 gastroenterology was when you were the chief of the 2.2 division of pediatric gastroenterology at the University of Oklahoma? 23 24 А Yes. 25 And that ended in 2012? 0

Page 46 That's other than the work I -- I 1 Α Yes. 2 also contributed at Georgetown. 3 Okay. So you did do -- I recall now. You 0 said that you did some pediatric gastroenterology 4 5 work while you were at Georgetown until 2018; is that 6 right? 7 А Yes. Are you currently working as a pediatric 8 0 9 gastroenterologist? 10 Α No. 11 Are you currently teaching any pediatric 0 12 gastroenterology courses? 13 А No. 14 Have you ever treated patients experiencing 0 15 gender dysphoria? 16 Not to my recollection. Α 17 In your report on Page 3 -- so we'll look 0 back. Your report was marked as Plaintiffs' 18 19 Exhibit 1. So we'll look back at that document. 20 (Document is displayed). 21 On Page 3 you say that you "have never 2.2 prescribed medications nor referred for surgery any patients that consider themselves transgender." 23 24 Is that an accurate statement? 25 Α Yes.

Veritext Legal Solutions

800-726-7007

Page 47

Is that professional decision guided by the 1 0 2 ethical and religious directives of the Catholic Healthcare Services? 3 4 Α No. 5 You wouldn't -- as a routine matter, you 0 would not have been providing such treatment as a 6 7 pediatric gastroenterologist; is that right? Α That's correct. 8 9 And as a bioethicist, you do not typically 0 10 do routine evaluations of patients and refer them for 11 treatment; is that correct? 12 Α That's correct. 13 0 So in your professional capacity, referring or providing -- I'm sorry, providing gender-affirming 14 15 care or referring patients for gender-affirming care 16 would not be something you would have had routinely 17 done, even if you hadn't chosen, personally decided not to do it; is that right? 18 19 Α Correct. 20 Do you currently have an active license to 0 21 practice medicine in any state? 2.2 Α In Oklahoma. I've given up the Washington license. 23 24 So you no longer -- your license to 0 25 practice medicine in Washington has expired?

Page 48 1 Α Yes. 2 And when we say "Washington," we're 0 speaking about Washington, D.C., not the state of 3 Washington? 4 5 А Correct. Your Oklahoma medical license, what type of 6 0 7 medical license is it? It's like an emeritus license. I use it 8 Α 9 for my --10 And what is that? 0 I use it in my volunteer work here. I'm 11 Α 12 not practicing as a clinician anymore. 13 0 And what does your volunteer work entail? 14 Α I have worked for the Oklahoma emergency response people and for various charities around 15 16 town. 17 And are you providing patient care in those Q 18 capacities? 19 No, not directly. Α 20 0 So under this license, can you actively 21 practice medicine? 2.2 Α No, I no longer am an active clinician. 23 Have any -- has any of your previous Ο 24 medical licenses been suspended for any reason? 25 Α No.

Page 49 Have you ever received any formal 1 0 2 discipline by the Board of Medicine of any state or jurisdiction? 3 Α 4 No. 5 Have you ever been the subject of a medical 0 malpractice lawsuit? 6 7 Α Once. Can you describe the circumstances of that 8 0 9 lawsuit? 10 Α There was a complication in a -- after a 11 procedure, and the family filed suit and the defense 12 prevailed. 13 0 Was that one of the six cases that you 14 referenced being deposed in earlier or --15 Α Yes. 16 -- was that separate? 0 17 Have you ever been the defendant in a lawsuit about discrimination in your medical 18 19 practice? 20 Α No. 21 Okay. I would now like to talk a little 0 2.2 bit about the awards and professional associations that you list in your curriculum vitae, so I'm going 23 24 to share my screen again. Let me first get to the 25 right place.

Page 50

1 (Document is displayed). So here we have -- let's see -- the section 2 3 of your CV that lists "Honors and Awards." And I'd like to ask about the Knighthood that you have 4 5 received. 6 You list it as "Knight Grand Cross Vatican, 7 the Equestrian Order of the Holy" -- I'm not going to say this properly, I'm sorry -- Equestrian Order of 8 9 the Holy -- what's that -- the word that starts with "S"? 10 11 Sepulchre. Α 12 -- "Sepulchre of Jerusalem." What is this 0 13 award -- or "Knighthood," what does that mean? 14 Well, this was an organization founded by А 15 Godfrey of Bouillon during the crusades, and they now 16 provide funds for the care and education of 17 Palestinians in the Holy Land. 18 What is the significance of this honor to Q 19 you specifically? 20 It's -- yeah, I think it's a good thing to А 21 do. 2.2 Why did you receive the honor? What did 0 23 you do to receive this honor? 24 Α They never specifically told me. 25 Does it have any significance to your 0

Page 51 career in medicine? 1 2 I would assume it must. I didn't have to Α 3 slay any dragons. I guess I'm wondering, like, why is it 4 0 important to list on your CV? 5 In what way is it relevant to your 6 7 professional experience? 8 Α Well, it's -- it's an honor, much like the 9 other things that are listed. 10 You know, if I were British and the queen 11 had knighted me, I would probably list that, too, and 12 assume it had to do with something in my career. 13 0 So you assume that you received the Knighthood because of your professional service? 14 15 Α That's a fair guess, but I've never --16 never been told. 17 Okay. Are there any requirements or 0 18 expectations of you as a result of receiving this 19 Knighthood? 20 Α Yes. We are supposed to contribute 21 financially for the welfare of the people living in 2.2 Palestine and the Holy Land. 23 And those financial contributions are the 0 24 extent of the expectations? 25 Α Yes.

Page 52 I'm now going to scroll down to what you've 1 0 2 listed as "Public Service." So here you list your position as the chairman of the board of directors of 3 Birthright, Incorporated, of Tulsa. 4 5 What is this organization? Oh, it's an organization to lend assistance 6 А 7 to pregnant women and their babies. 8 As chairman of the board of that 0 organization, what do you do? 9 10 Α Well, I don't anymore. This thing needs 11 updating because I -- I stopped when we left the 12 Tulsa area. 13 But, basically, the organization looks for 14 ways to supply things like diapers and formula and 15 medical care, or direct them towards medical care, 16 things like that. And some educational things about 17 parenting. 18 Q When did your service to this organization 19 end? 20 When I moved to Washington, D.C. А 21 Okay. So that would have been in 2012? Q 2.2 А Correct. 23 Birthright, Incorporated, is not any sort 0 of medical association; is that right? 24 25 Not -- I wouldn't characterize it as Α

Page	53
------	----

1	"medical," no.
2	Q The next line you note that you have been
3	the medical ethics consultant to the Catholic Diocese
4	of Tulsa.
5	Is that still an active service that you're
6	providing?
7	A No. The problem and I'll explain it
8	now is that Georgetown required the CV to be
9	split, for whatever reason, rather than
10	chronological. So those things that were being done
11	while I was at the University of Oklahoma or in Tulsa
12	were separated, which also means that they didn't all
13	get updated.
14	Q So this would have also ended when you
15	moved to Georgetown in 2012?
16	A Yes.
17	Q And that also goes for your role as the
18	director of healthcare issues for the Catholic
19	Diocese?
20	A Everything. Everything that was listed in
21	Tulsa would have stopped when I was no longer in
22	Tulsa.
23	Q Under what circumstances does the Catholic
24	Diocese need advice regarding healthcare issues?
25	A Just from time to time for one issue or

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 54 of 362

Page 54 1 another. I might be --2 0 Can you -- oh, I'm sorry. 3 -- called or -- pardon? Α Do you recall any specific examples of why 4 0 5 you would be called on these issues? Issues such as -- you know, currently 6 Α 7 there's a lot of concern about brain death, but before that, things like salpingectomies and such. 8 9 Just -- no, I -- it's rather random and it didn't 10 come up very often, in terms of the Diocese itself. 11 What about your role as a medical ethics 0 12 consultant. What did that entail? 13 Α Oh, well, you mean like for the various 14 hospital systems? 15 No, for the Catholic Diocese of Tulsa, this 0 16 position here. 17 Α I assume that that was referring to what 18 we've just been talking about. 19 Are these two positions separate? 0 20 Honestly, I don't remember the study А section for the community organization. 21 2.2 This terminology was apparently dictated by 23 Georgetown when my secretary re-did the resume, CV, 24 so I'm not quite sure how she abstracted that out of 25 my previous CV, which is a lot easier to read.

Page 55 I see. So to your recollection you served 1 0 a single role with the Catholic Diocese of Tulsa and 2 not two distinct roles? 3 4 А Yes. 5 And the Catholic Diocese of Tulsa is a 0 religious institution? 6 7 Α Yes. Are you familiar with an organization by 8 0 9 the name of the Catholic Medical Association? 10 A Yes. 11 Are you a member of the Catholic Medical 0 12 Association? 13 A No. 14 Have you ever been a member of the Catholic 0 15 Medical Association? 16 I was going to say no, but I think they A 17 actually gave me an honorary membership, when I gave them a talk once, for a year. So possibly, yes. 18 19 0 Do you recall when that was? 20 A I don't know. Ten years ago. 21 Give me just one moment of patience. 0 2.2 MR. BEATO: No problem. Take your time. 23 Technology is not my friend, I can say on the record, so take your time. 24 25 THE WITNESS: And doctors are noteworthy

	Page 56
1	for their patience.
2	MR. BEATO: Very true.
3	MS. DUNN: I'm looking for a document.
4	It's not where I expected it to be, but I will be
5	I will be able to find it quickly.
6	(Document is displayed).
7	Q (By Ms. Dunn) So I'm showing you a press
8	release that was issued by a Catholic Medical
9	Association that we obtained online.
10	Have you ever seen this document before?
11	A I no.
12	(Whereupon, Exhibit Number 6 was marked for
13	identification purposes and made a part of the
14	record.)
15	Q (By Ms. Dunn) I've marked this exhibit as
16	Plaintiffs' Exhibit 6, and I'm just going to zoom in
17	briefly.
18	Were you ever appointed to the Human Fetal
19	Tissue Research Advisory Board of the National
20	Institute of Health?
21	A I was.
22	Q Do you know why the Catholic Medical
23	Association would have issued a press release stating
24	that one of their members, you, was appointed to this
25	board?

Page 57 I don't know. Wishful thinking? 1 A 2 0 Are you familiar with the mission of the Catholic Medical Association? 3 In a general way, I suppose. 4 Α 5 Are you familiar with resolutions that the 0 Catholic Medical Association has endorsed? 6 7 I'm sorry, as I said, I'm not a member and Α I don't keep up with what they're doing. 8 9 0 Are you familiar with the -- and I hope I'm 10 saying this right -- Lozier Institute? 11 Δ Yes. 12 Are you affiliated with the Lozier 0 13 Institute? 14 Yes. They have asked me to speak on А various occasions. 15 16 They've listed you on your website as -- on 0 17 their website as an associate scholar. Is this an accurate description of your affiliation? 18 19 I believe so. Α 20 Okay. Is your affiliation with the Lozier 0 21 Institute active? 2.2 А I wouldn't say so, no. 23 When would you say that it ended? 0 24 А It was never particularly active. I mean, 25 they did list me as -- on their -- on their list of

Page 58 associate scholars and I did go out and give a talk 1 2 on research ethics for them in Kansas at one point, 3 but it was never a very active relationship. Did you provide them with a biography to 4 0 5 list on their website? I would assume so, yeah. 6 А 7 Other than the one talk you mentioned, what 0 other -- have you played any other roles with the 8 Lozier Institute? 9 10 I believe they were the ones who suggested Α 11 that I be on the human fetal advisory committee. 12 And how did you get appointed to that? Q 13 Was that a position that you sought? 14 Α No. So how did the Lozier Institute -- how was 15 0 16 the Lozier Institute involved with that appointment? 17 I think that they made a suggestion. Α Ι 18 actually don't know. People approach me at times and 19 say, "Will you serve? Would you be willing to help?" 20 And if I'm interested, I'll say, "Yes." 21 0 And who approached you about that 2.2 appointment? Was it someone from the Lozier 23 Institute? 24 I think it was actually from HHS. А 25 So I guess I'm just curious why you mention 0

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 59 of 362

		Page 59
1	that they	were involved with that
2	А	Because I
3	Q	like, eventual appointment.
4	А	I I believe they asked if I would be
5	interested	d if I were approached.
6	Q	Okay. And then you were later approached?
7	А	To the best of my knowledge.
8	Q	Are you familiar with an organization known
9	as the Ame	erican College of Pediatricians?
10	А	Yes.
11	Q	Are you a member of the American College of
12	Pediatric	ians?
13	А	No.
14	Q	Have you ever been a member of the American
15	College of	f Pediatricians?
16	А	No, I don't believe so.
17	Q	Are you at all familiar with the various
18	position s	statements of the American College of
19	Pediatric	ians?
20	А	No, not really.
21	Q	Okay. I'd like to move on to your
22	"Research	Publications and Presentations."
23		So, first, with regard to your clinical
24	research,	have you ever conducted primary research
25	involving	patients?

Page 60 When you say "primary research," how are 1 А 2 you using the term? I suppose I'm using it like -- so not like 3 Q a literature review, but an actual research study 4 5 that involves human subjects. 6 Α Yes. 7 Can you describe what those research Ο studies were? 8 We've been involved in research studies 9 Α 10 that were multi-institutional on things -- on drugs, 11 and we've been involved in some smaller studies, if I 12 recall, you know, at the local level as well. 13 I'm struggling right now to remember what would be --14 15 Ο Well, let's start --16 All of these were within the realm of Α 17 pediatric gastroenterology. Okay. So, do you recall, were they during 18 Q your time with the University of Oklahoma? 19 20 Α Yes. 21 All of them were during your time at the 0 2.2 University of Oklahoma? Α 23 In terms of clinical research, yes. 24 And they were all related to -- the 0 25 research studies were all related to pediatric

Page 61 1 gastroenterology? 2 Yes, I believe so. Α 3 Have you ever conducted any sort of 0 research -- primary research on gender-affirming 4 5 medical treatments? 6 A No. 7 So you've not conducted primary research 0 on, for example, puberty blockers? 8 9 A No. 10 0 You haven't conducted primary research on 11 cross-sex hormones? 12 A No. 13 0 And you haven't conducted primary research on gender-affirming surgeries? 14 15 That's correct. A 16 Have you ever been the principal 0 17 investigator of a publicly-funded research grant? I'm sorry that I'm blocking -- I'm trying 18 Α 19 to remember if I was PI or not. 20 Well, would it --0 Yeah. But I've been involved in research 21 Α 2.2 grants, yes. 23 So let's say either a co-investigator or a 0 principal investigator, have you --24 25 А Yes.

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 62 of 362

	Page 62
1	Q ever been?
2	A Yes.
3	Q Do you recall what that research grant was
4	for?
5	A Not at present. I'm sorry.
6	Q That's okay. Were you ever an investigator
7	for a publicly-funded research grant for the study of
8	gender-affirming medical care?
9	A No.
10	Q And would that the research grants that
11	you are that you referenced where you may have
12	been an investigator, was that while you were at the
13	University of Oklahoma?
14	A Yes, it would have been. Well, there
15	was there were a couple of small grants that we
16	did in bioethics issues at Georgetown, but they
17	weren't clinical investigations.
18	Q Have you ever been an investigator on a
19	privately-funded research grant?
20	A Well, the Scholl Institute gave us some
21	money at Georgetown for the small thing I was talking
22	about. But, once again
23	Q But it wasn't that one?
24	A it wasn't it wasn't a clinical thing.
25	We were looking at the it's been over ten years

	Page 63
1	ago, but we were I could look it up.
2	Q You say, "we," you mean yourself and other
3	individuals at the Pellegrino Center?
4	A Correct.
5	Q And you've never received a
6	privately-funded research grant to study any sort of
7	gender-affirming medical care?
8	A Correct.
9	Q And you've never received any grant that
10	involves the treatment of gender dysphoria?
11	A Correct.
12	Q Have you ever taught a course on gender
13	dysphoria?
14	A NO.
15	Q Have you ever addressed gender dysphoria in
16	any of the courses you have taught?
17	A Yes.
18	Q Which can you describe in what context?
19	A Well, in the courses that we've had for
20	either medical students or actually, for graduate
21	students.
22	Q And can you explain what what the
23	curriculum was that addressed gender dysphoria?
24	A It would be a single class on that, not a
25	curriculum.

Page 64 1 0 But what was being taught? What 2 specifically -- what was the subject that was being 3 discussed? Well, we'd be talking about basically 4 A 5 gender dysphoria and transgender individuals and gender-affirming care. 6 7 And what perspectives were being discussed Ο 8 or shared? 9 Α Without recalling specific aspects of it, 10 they would be very compatible with what I've already 11 written in the reports you just referenced. 12 It would be consistent with the -- when you 0 13 say "reports," we're talking about the expert report vou submitted in this matter that's Plaintiffs' 14 Exhibit Number 1? 15 16 And the -- and the other one, which was --Α 17 The GAPMS memo report? Q 18 Yes, ma'am. А 19 And when were you teaching these courses? 0 20 In the past five years. А While at the Pellegrino Center? 21 0 2.2 А Yes. And were these for medical students or 23 Ο graduate students? 24 25 To my knowledge, only for graduate Α

Page 65 1 students. 2 0 And when you say "graduate students," that 3 would be -- was there a particular graduate school that was receiving the course where this was 4 5 discussed? 6 А It was at Georgetown. 7 But -- I'm sorry, like a specialty. Like a 0 specialty of graduate school or was it a 8 9 cross-discipline course? 10 Α It would have to be a cross-discipline 11 course from the way you describe it, yes. 12 I guess I'm just cur- -- you know, how do Q 13 I -- so, for example, my husband is a professor. He 14 teaches a type of physics. So he teaches primarily 15 students in the department of physics. They're 16 students of the University of Florida, but they're 17 graduate students in the department of physics. 18 So my question is, was there a particular 19 department that the students were graduate students 20 in, or was it -- was it a course that was available 21 to multiple disciplines? 22 A It -- it was a master's program at 23 Georgetown that's all done through their graduate education office, but it would be open to a wide 24 variety of people who are interested. 25

	Page 66
1	Q Okay. And how many times would you say
2	that this topic was addressed in that course?
3	A In the course? Once.
4	Q So you only I'm sorry. How many courses
5	did you teach for that? So it was one day of a
6	course. How many times was that particular topic
7	addressed?
8	A Probably once or twice.
9	Q Okay. And what is the name of the course?
10	A It was the problem is I'm I'm
11	struggling because I didn't like the name of it, but
12	it was assigned. But it was basically an
13	introductory course in bioethics.
14	Q Okay. Is that the name that we would if
15	we were to look in the graduate school catalog, is
16	that the name it would be?
17	A No. I could go find it. They had an
18	abbreviation for it, CACE, but that didn't really
19	give me a good name for the course, either.
20	Q What did "CACE" stand for?
21	A I was afraid you were going to ask that. I
22	actually I it was, like, Advanced Clinical
23	Ethics or something like that. I don't recall
24	exactly. I'm sorry.
25	Q That's all right. Thank you for searching

Page 67 1 your memory. 2 Α And finding nothing. 3 All right. So a large part of your CV 0 includes presentations that you've given. And so in 4 5 order to make this a little more manageable, I'm going to adhere to the different sections that you 6 have in your CV, which include a division of 7 8 presentations for -- you know, between those done 9 while you were working at Oklahoma and then those 10 done while you were at Georgetown, which begin later 11 in your CV. 12 Is that a fair way to kind of -- to try to 13 break it down? 14 Sure. A 15 0 So here we start on Page 11. And these are 16 lectures and workshops that you've listed that are 17 national pediatrics. 18 And that goes until this section -- I'm 19 sorry. There's "National Pediatrics" and then 20 "Regional Pediatrics." So these are all "Pediatrics: 21 Lectures and Workshops, " and it goes until Page 25 of 22 your CV. 23 Were any of these presentations related to the treatment of gender dysphoria in pediatric 24 25 patients?

	Page 68
1	A No.
2	Q And these are presentations, so it looks
3	like they may have started in 1982 and they go until
4	2004.
5	So is it fair to say that for that whole
6	period of time you didn't present on the topic of
7	gender-affirming medical care?
8	A That's true.
9	Q And then the next section, which starts on
10	Page 26, is about your bioethics presentations. And
11	this is a similar time period, appears to be from the
12	early 1980s until until maybe 2008 or 2009.
13	Were there any bioethics presentations
14	about the treatment of gender dysphoria in either
15	pediatric or adult patients?
16	A No.
17	Q All right. I'm just going to ask. So,
18	obviously, in some cases the title of the
19	presentation and the forum isn't totally clear to us
20	from what's listed, so I just have a couple questions
21	about specifically some of these presentations.
22	So here in 2009 you gave a presentation to
23	the Bioethics Dean's Conference at the Schusterman
24	Learning Center. That was called "The Faith Factor:
25	How does religion or spirituality affect medical

	Page 69
1	care?"
2	What was this presentation about?
3	A Dr. Meixel was talking about some of his
4	patients that where either religion or
5	spirituality had made some effect in how they were
6	approached and how we supported them.
7	Q How does religion affect medical care?
8	I guess, what is the takeaway?
9	A Well, it there was no single takeaway
10	because, of course, different people have different
11	approaches.
12	If you're a Jehovah's Witness, everybody
13	will know, you know, that you're supposed to be
14	avoiding blood products.
15	You know, if you are Muslim or if you are
16	Jewish, not only are there dietary requirements, but
17	if you're observant there may be some strict
18	requirements in terms of the approach to medicine,
19	brain death, transplantation, issues like that.
20	Q On a couple different pages so you list
21	presentations to St. Mary's Church in Tulsa.
22	Was that your church?
23	A Yes.
24	Q And so in I guess, in what capacity were
25	you giving presentations at your church?

Page 70 1 Because they asked me. А 2 0 And were you presenting your views as a doctor or your views as a Catholic in these 3 presentations? 4 5 I don't know what presentations we're --Α So here we have --6 0 7 -- talking about. А -- on one, "Life and Death Issues: 8 0 The 9 Catholic Perspective." 10 Again, I -- actually, that was 1997. Α Ι 11 really don't know what was discussed except I assume 12 it had both to do with life and death. 13 0 There's another presentation on the topic "Catholic Morality." 14 15 Do you recall this presentation? 16 That was 1993. Been a while. Α No. 17 You presented at Oral Roberts University in 0 18 1991. I know, obviously, it was quite some time ago, 19 but the title of the presentation was, "Is There a 20 Christian Medical Ethic?" 21 Do you recall what that presentation was? 2.2 А No, I don't. All right. So I'm going to ask about just 23 Ο 24 a couple more presentations and then I think we're due for a short break. 25

Page 71

1	So I'm going to move to the presentations
2	that are listed later in your CV. We I mean, I
3	believe and you can correct me if I'm wrong
4	that these would have been presentations that you
5	would have given since you went to Georgetown. I
6	think that's what this title indicates; is that
7	correct?
8	A Yes, I believe so. Once again, I'll have
9	to apologize. I didn't prepare this CV myself. This
10	was done by a couple of people trying to fit the
11	Georgetown format, but that's the way it looks
12	like it's divided.
13	Q So and that's you know, I think we
14	got the hang of it, but obviously if there's anything
15	that needs clarification, please let us know.
16	So were any of these presentations that you
17	gave while at Georgetown University specific to the
18	treatment of gender dysphoria?
19	A Not that I recall. It really wasn't
20	something people were requesting at that point.
21	Q You have never given any sort of lecture or
22	presentation on the treatment medical treatment of
23	gender dysphoria, aside from that course that we
24	talked about where you would do one session for your
25	students?

	Page 72
1	A I think that's correct.
2	Q And have you ever presented on or lectured
3	on providing informed consent for gender-affirming
4	care?
5	A Providing informed consent, quite a bit.
6	For gender-affirming care, no.
7	MS. DUNN: All right. I think that's all
8	of my questions about presentations, so I if we'll
9	just I think we'll take maybe a five-minute break.
10	(Recess taken from 10:31 a.m. to 10:37
11	a.m.)
12	Q (By Ms. Dunn) We're going to return to your
13	CV, Dr. Donovan, and I'm going to Page 60, which
14	lists your publications. And this is described as
15	"Original Papers in Refereed Journals."
16	Does the word does "refereed" mean the
17	name thing as "peer-reviewed"?
18	A Yes.
19	Q Okay. I will use the term "peer-reviewed"
20	today, but our understanding is those are
21	interchangeable?
22	A Yes.
23	Q So you have 17 papers listed under
24	"Bioethics" as "original papers and refereed
25	journals."

Page 73 Of these 17 papers, which were original 1 2 articles that you were the primary author that 3 underwent a peer-review process? These are the papers, I think, before 4 A 5 Georgetown then. And if I'm the first author, my name will appear first. 6 So on a number of these articles your name 7 0 8 doesn't appear at all. 9 A Then I'm the sole author in that case. 10 0 I'm sorry? Then I would be the sole author. 11 A 12 Well, so here I'm looking, for example, Q 13 Number 3, which is from the AAP Committee on 14 Bioethics titled "Professionalism in Pediatrics." There are two other authors and the AAP 15 Committee on Bioethics, but your name is not listed 16 17 at all. What was your contribution to this article? Mary Fallat and Glover and I were all on 18 A 19 the Committee on Bioethics. And so she was the 20 primary author on this, but we all contributed and 21 discussed it. 2.2. 0 Contribute to the actual text of the 23 article or just to discussions about the article? 24 A Both. Depends on the article, but, yes, usually both. 25

	Page 74
1	Q For Number 5, again we have an author
2	DS Kiekema and the AAP Committee on Bioethics called
3	"Responding to Parental Refusals of Immunizations of
4	Children."
5	Is this also an article that you were an
6	author on?
7	A Yes, these all were while I was on the
8	Committee on Bioethics at American Academy of
9	Pediatrics.
10	And Doug Diekema, in that case, was the
11	primary author.
12	Q Is it common that someone who contributed
13	to an article isn't listed as an author?
14	A When you look at the paper itself, they
15	list all the members.
16	Q All right. Well, so let's look at one of
17	these then.
18	(Document is displayed).
19	All right. So this is a copy of the
20	article listed that we just talked about. I
21	believe it's listed as one quick second.
22	This article is listed as Number 3 in the
23	"Bioethics" section of "Original Papers and Refereed
24	Journals," and this is the article called
25	"Professionalism in Pediatrics."

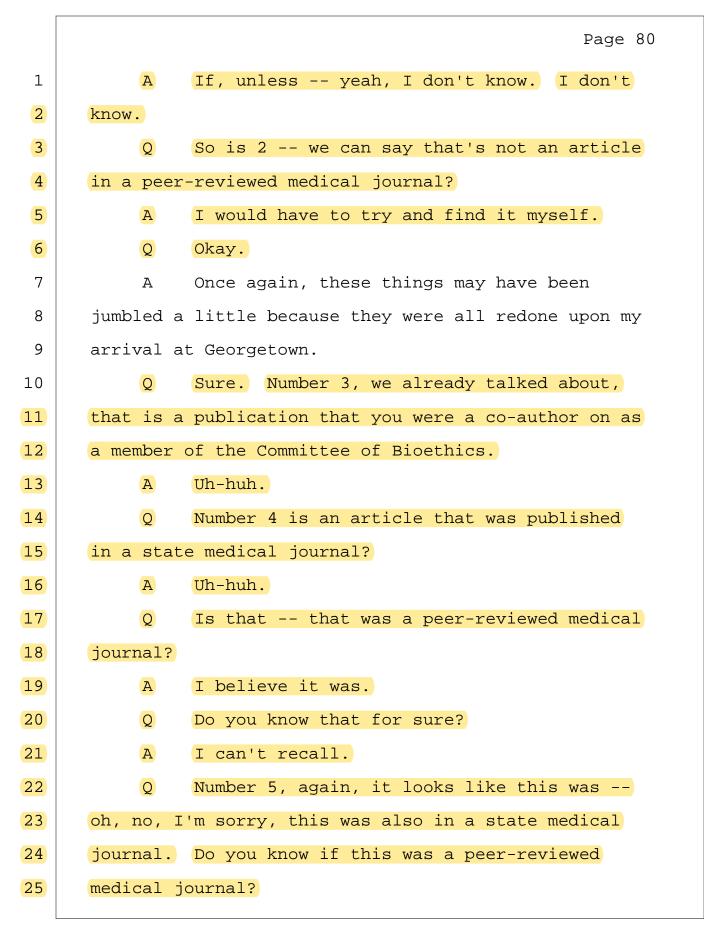
Page 75 And the listed authors are Mary Fallat, 1 2 Jacqueline Glover, and then it says the "Committee on 3 Bioethics." So are you saying that because the 4 5 Committee on Bioethics is listed that every member of that Committee on Bioethics is an author of this 6 7 document? 8 Yes, we co-author it. A 9 0 How many members would -- are on the 10 Committee for Bioethics -- or Committee of Bioethics? 11 If you scroll down you should be able to A 12 get all their names. There are about half a dozen 13 typically. It would sometimes vary. 14 So this is what you're referencing? 0 15 A Yeah. 16 0 Okay. 17 That's me. A 18 All right. So other than the publications Q 19 that were -- that you are a co-author on because you 20 are a member of the Committee on Bioethics, which --21 let me -- I'm going to pull back up your -- oh, 2.2 that's the wrong -- I'm sorry. I'm pulling your CV 23 back up. 24 (Document is displayed). 25 Which of these articles -- and just let me

1	know if you need me to scroll further. So other than
2	the publications that were that you are a
3	co-author on because of your membership in the
4	Committee on Bioethics of the American Academy of
5	Pediatrics, which articles are peer-reviewed journal
6	articles?
7	A Well, everything listed in this list should
8	be a peer-reviewed journal article.
9	Q So let's start with this first article,
10	bio sorry, "The Disabled and Their Lives of
11	Purpose."
12	So this article, do you recognize this?
13	A Uh-huh. Yes.
14	Q And actually I'm just realizing, for the
15	court reporter's benefit, I probably need to note
16	that the exhibit we just looked at, which was the
17	"Professionalism in Pediatrics" article, is going to
18	be marked as Plaintiffs' Exhibit 7.
19	(Whereupon, Exhibit Number 7 was marked for
20	identification purposes and made a part of the
21	record.)
22	Q (By Ms. Dunn) This article did you write
23	this article, Dr. Donovan?
24	A Yes.
25	(Whereupon, Exhibit Number 8 was marked for

Page 77 identification purposes and made a part of the 1 2 record.) (By Ms. Dunn) I will mark this article as 3 0 Exhibit 8. 4 5 So this article was published in 2007; is 6 that correct? 7 A Yes. 8 And it is four pages long? 0 9 A Approximately. 10 0 Looks like maybe a little over four. Did this article summarize any sort of 11 12 original research? 13 A It was all original. Typically, the 14 articles in bioethics may be empirical research or 15 they may be learned opinion, if you will, or 16 perspectives. 17 So how would you describe this particular Q article? Was it --18 19 More like the latter. A 20 Q The learned opinion? 21 A Uh-huh. 2.2 0 Okay. And where was this article published? 23 24 It says "The Linacre Quarterly." Α 25 Do you know anything about that journal? 0

Page 78 Yes. It's the journal published by -- I 1 А believe that's CMA. 2 3 So The Linacre Quarterly is the official Q publication of the Catholic Medical Association? 4 5 Α Yes. Do you know if the individuals who serve as 6 0 7 peer-reviewers for this journal are required to be members of the Catholic Medical Association? 8 9 Α You're not even supposed to know who the 10 peer-reviewers are in a refereed journal. 11 Yeah, I understand the concept of blind 0 12 review, but do individuals who have -- that's a 13 different question. 14 Do peer-reviewers have to be members of the Catholic Medical Association? 15 16 I don't know. Α 17 Now, do you recall what the peer-review Q 18 process for that article entailed? 19 I don't remember it being any different Α 20 than the peer-review process for any other articles. 21 You submit it, they send it out to their 2.2 peer-reviewers. Peer-reviewers make suggestions 23 or -- or recommend that it be published or not be 24 published. 25 All right. So going back to your CV. 0 So

	Page 79
1	this first article there was it did appear in a
2	peer-reviewed journal and that journal was the is
3	the official journal of the Catholic Medical
4	Association.
5	This article Number 2. This article
6	was this article published in a peer-reviewed
7	journal?
8	A Oh, I had forgotten Mary and I did that.
9	Okay. I believe it was being
10	peer-reviewed, but that publication looks like was in
11	eMedicine and I don't know.
12	Q What is that publication?
13	A That's an online journal.
14	Q So we attempted to find this article using
15	that website and could not.
16	So this says "From WebMD" and we're I'm
17	just trying to figure out what that means. Is this a
18	Web is this an article that was published on
19	WebMD?
20	A Apparently, yes.
21	Q So but WebMD is not a peer-reviewed
22	medical journal.
23	A It shouldn't be, no, so I don't know why
24	that's there, but
25	Q Okay. So, then, are



	Page 81
1	A It was the same journal and I believe
2	I'm not sure they're publishing that journal anymore,
3	but I believe they were reviewing it at a peer
4	review. I believe.
5	Q Do you know that for sure?
6	A I couldn't tell you.
7	Q Number 8 was another it's a clinical
8	report from the American Academy of Pediatrics.
9	Is that was that something that you were
10	a co-author on because of your position on the
11	Committee of Bioethics or was it a different type of
12	publication?
13	A Well, Mary and I were on the committee
14	together. She's a pediatric surgeon. I don't know
15	if that was done separately or through the committee
16	at the time.
17	Q Okay. Number 8 here, we have an article
18	titled "Ethical Issues with Genetic Testing in
19	Pediatrics."
20	This was also one that you are a co-author
21	on as a member of the AAP Committee on Bioethics?
22	A Yeah. It looks like all the rest on that
23	page fit in that same category.
24	Q Okay. So we we so 8 through well,
25	let's go down. Eight through 14, it looks like, were

	Page 82
1	all publications that you were a co-author on as a
2	member of the Committee on Bioethics?
3	A Looks like it.
4	Q And do you know if these that type of
5	publication is peer-reviewed?
6	A Well, it's peer-reviewed but not in the
7	usual fashion because it goes through the internal
8	workings of the American Academy of Pediatrics.
9	And I'm not sure the best way maybe
10	that's why they listed these as "refereed" rather
11	than "peer-reviewed." Although, I wouldn't have
12	thought there was a difference. But they are
13	reviewed and then sent back or accepted or not
14	accepted. So to that extent there's a similar
15	mechanism.
16	Q When you say "accepted" or "not accepted,"
17	do you mean
18	A For publication.
19	Q accepted by the Academy of the
20	American Academy of Pediatrics at large?
21	A Well, no. No. The academy at large
22	doesn't peer-review. I mean, it would be or
23	referee. It would be through the mechanisms of the
24	various editorial boards and the hierarchy.
25	Q Okay. And these types of publications, the

	Page 83
1	clinical reports and the policy statements, are
2	these do you consider these types of publications
3	reliable?
4	A I'm not sure what you mean by "reliable."
5	Q Are they the type of materials that
6	physicians would routinely rely on in conducting a
7	clinical practice?
8	A Yes.
9	Q All right. The last three articles on this
10	page are Numbered 15 through I'm sorry, not on
11	this page, in this section are Numbered 15 through
12	17.
13	And so 15 was published in a journal by the
14	name of Christian Bioethics and it was titled
15	"Decisions at the End of Life: Catholic Tradition."
16	Was this a peer-reviewed article?
17	A Yes.
18	Q And are you familiar with the mission
19	statement of the Christian Bioethics Journal?
20	A No.
21	Q Is it are you are you aware that that
22	journal offers contributions and publications from
23	Christian perspectives?
24	A I would have assumed that by its name, yes.
25	Q 16, the article "Does Shooting Abortionists

	Page 84
1	Reveal a Lack of Faith?"
2	This is also a publication in Linacre
3	Quarterly; is that right?
4	A Yes.
5	Q And that Linacre Quarterly, again, is the
6	journal the official journal of the Catholic
7	Medical Association?
8	A I believe so, yes.
9	Q Do you recall if this article would be
10	considered empirical research versus a learned
11	opinion like the article we discussed before?
12	A No, that would be a learned opinion.
13	Q And I should have asked that for 15 as
14	well. Would that article have been empirical
15	research or a learned opinion?
16	A If I recall and remember, that was, you
17	know, a long time ago, about over 20 years ago,
18	but it would have combined a little bit of both
19	because it would have required some research, but not
20	empirical research. It wasn't you can do
21	bioethics articles that actually involve live people
22	sometimes, but this was not in that category.
23	Q Okay. And then 17, again, was published in
24	that state journal we previously discussed?
25	A Yes.

1	Q All right. And then this next section of
2	articles, these are all articles related to your
3	practice as a pediatric gastroenterologist?
4	A Yes.
5	Q All right. I'm going to now skip down to
6	the end of your CV where your publications from your
7	time at Georgetown are listed.
8	So I am flipping to what is Page 78 on your
9	CV. I guess there's no limitation here like in the
10	other section that notes that these are publications
11	in peer-reviewed or a refereed journal.
12	Do you know which of these articles
13	appeared in peer-reviewed or refereed journals?
14	A Well, the journal articles should have been
15	in peer-reviewed or refereed journals, but not
16	everything there is a a journal article, as you
17	can see. Some of them were chapters in books.
18	Q And your Number 1 is a chapter in a
19	book; is that right?
20	A Correct, in the geriatrics book.
21	Q Okay. Number 2 and 3 are pieces in the
22	Italian Encyclopedia of Bioethics?
23	A That's right.
24	Q All right. Number 4, is this a
25	peer-reviewed journal article?

	Page 86
1	A Yes, it is.
2	Q You're sure it's a peer-reviewed journal
3	article, not an editorial?
4	A On which one, Number 4?
5	Q Ebola, Epidemics, and
6	A I think that was no, that was in an
7	online journal. I think that was just an article, I
8	believe.
9	Q Are you seeing this new document?
10	A Oh, it says "editorial." Okay. So that
11	must have been an editorial.
12	Q Okay. So this article was an editorial,
13	not a peer-reviewed research article or
14	peer-reviewed article?
15	A Correct.
16	Q Okay. The next oh, I should go back to
17	your let you see, too.
18	(Document is displayed).
19	The next article here, Number 5, also
20	this is also an editorial by the name of "Doctors,
21	Documentation, and the Professional Obligation: Has
22	everything changed?"
23	A Okay.
24	Q That's an editorial; is that right?
25	A Yeah. That surprised me because they

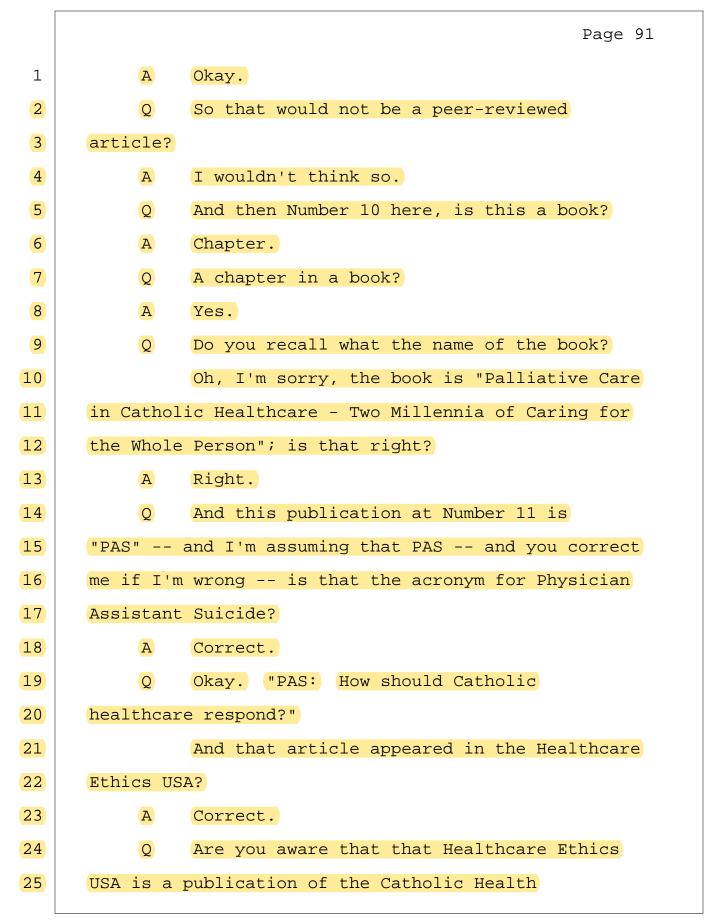
	Page 87
1	decided to make it an editorial.
2	The next one was just a local publication
3	at Georgetown, though.
4	Q And this is like an online student
5	newspaper; is that right?
6	A Yeah.
7	Q This article here titled "Beneficence in
8	Utero, a Framework for Restricted Prenatal
9	Whole-Genome Sequencing to Respect and Enhance the
10	Well-Being of Children, " that was an article in the
11	American Journal of Bioethics?
12	A Yes.
13	Q And this is was that article
14	peer-reviewed?
15	A Yes.
16	Q Do you are you aware of the difference
17	between an open peer commentary and a peer-reviewed
18	article?
19	A Well, this was AJOB commentary, as I
20	recall, but it's a peer-reviewed journal.
21	Q Well, it's a peer-reviewed journal but was
22	the article itself peer-reviewed?
23	A I don't know how AJOB does it, but seeing
24	as how they accepted the article, I would assume that
25	they had some peer review involved.

	Page 88
1	Q If you'll give me just one second, I'm
2	trying to pull up the article and I'm having trouble.
3	So I'm going to stop sharing and try to figure this
4	out.
5	MR. BEATO: No problem. Take your time.
6	Q (By Ms. Dunn) All right. I apologize. I
7	was having trouble opening the type of file.
8	(Document is displayed).
9	So this is a screenshot from the journal of
10	your publication. And this here it lists this
11	article as an open-peer commentary.
12	And so are you familiar with whether or not
13	an open-peer commentary is peer-reviewed?
14	A Well, we were invited to offer a
15	commentary, but I don't know that they're
16	automatically accepted. So the process for accepting
17	or not accepting, I would assume, involves some
18	mechanism of review.
19	(Whereupon, Exhibit Number 9 was marked for
20	identification purposes and made a part of the
21	record.)
22	Q (By Ms. Dunn) So I'm just going to share
23	another document.
24	I'm sorry. So if we could mark that last
25	exhibit, which is the article I'm sorry.

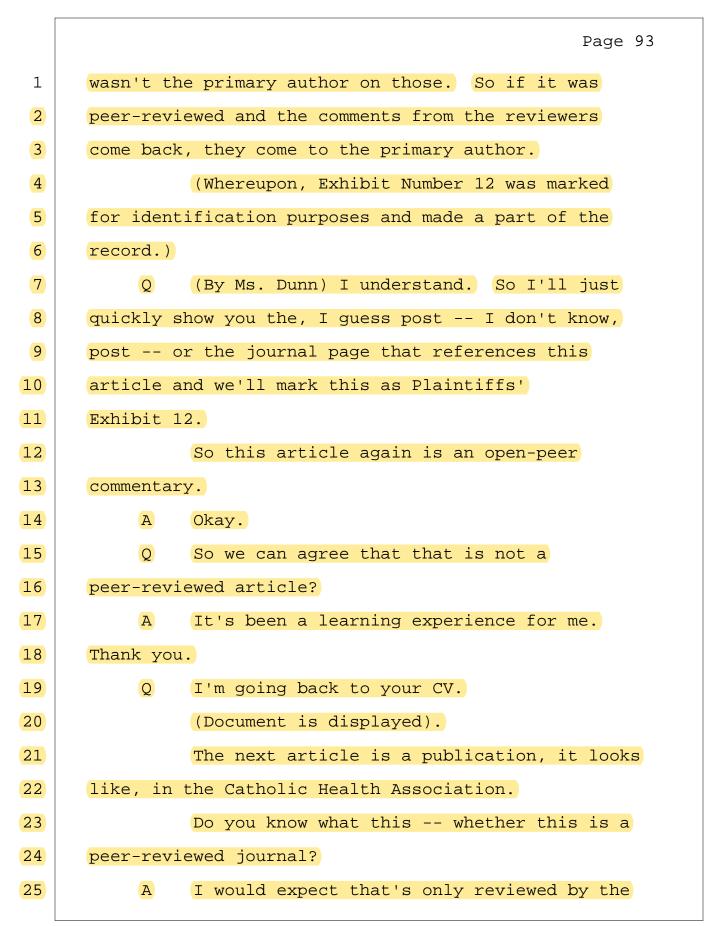
Page 89 I realize I didn't mark the "Ebola, 1 2 Epidemics, and Ethics" article. That should be Article -- or, I'm sorry, Exhibit 9. 3 (Whereupon, Exhibit Number 10 was marked 4 5 for identification purposes and made a part of the 6 record.) 7 (By Ms. Dunn) The "Beneficence in Utero," 0 8 open-peer commentary, will be Exhibit 10. 9 (Whereupon, Exhibit Number 11 was marked for identification purposes and made a part of the 10 11 record.) 12 (By Ms. Dunn) And I'm now showing you an 0 13 email which I'm going to mark as Exhibit 11. 14 So I will represent to you that this is an 15 email that we sent to the editors of the American 16 Journal of Bioethics. We asked them if open-peer 17 commentaries are subject of peer review. 18 And their response was that open-peer commentaries are not peer-reviewed. 19 20 So can we agree that the open-peer 21 commentary you provided that was marked as Exhibit 10 22 was not a peer-reviewed journal article? 23 There you go. It says "Reviewed by our A editorial team." 24 25 (Document is displayed).

	Page 90
1	Q All right. This article labeled as
2	Number 8, "Physician Assistant Suicide in the Medical
3	Profession," this was another Georgetown specific
4	publication. It looks like perhaps a blog.
5	A Okay.
6	Q Is that correct?
7	A I assume.
8	Q Do you recall writing this publication?
9	A The publication, I probably did. The
10	listing of these were all done by my secretary just
11	when everything anything would be published.
12	Q And then Number 9
13	A As I recall, she didn't even list
14	differentiate on these between peer-reviewed and not
15	peer-reviewed, did she?
16	Q She didn't, so that's why we are asking
17	these questions because we were unable to fully
18	determine.
19	A Oh, okay.
20	Q And so Number 9, again, would be a blog
21	post. That would not be a peer-reviewed article?
22	A I can't actually read that, so
23	Q I'm sorry. Number 9 says is "PAS:
24	Unwise, Uncontrollable, and Unnecessary," and then it
25	lists an HTTP that appears to be a blog.

Г



	Page 92
1	Association?
2	A Yes.
3	Q And this article it's not a medical
4	journal that's subject to peer review; is that right?
5	A It's an ethics journal.
6	Q Is it a peer-reviewed journal?
7	A I don't think it is. I think it's one like
8	the other one, editorial reviewed.
9	Q Okay. Number 12 here, this is a book
10	review you wrote?
11	A Yes.
12	Q And so that would not be a peer-reviewed
13	article?
14	A No.
15	Q And 13, another article in the American
16	Journal of Bioethics titled "How We Should Conceive
17	of Creation: Natural Birth as an Ethical Guidepost
18	for Neonatal Rescue."
19	Do you recall if that article was
20	peer-reviewed?
21	A Well, I think that one was. I think that
22	that was a I think Doug McAdams actually wanted to
23	do that himself, but that may have been another one
24	where they were responding to an AJOB article.
25	So the reason I wouldn't know is because I



	Page 94
1	editors.
2	Q This article or this publication,
3	"Reflections by a Christian Scholar," here at Line
4	18 or Number 18 is an "In Press Proceeding," but
5	is this a lecture that was presented at a conference?
6	A That was it was.
7	Q Okay. And it will be published as such?
8	A Yes.
9	Q 19, there's an article that you co-authored
10	with some other individuals that's called "Affirming
11	Ethical Options for the Terminally Ill."
12	This was published in the Heritage
13	Foundation publication; is that right?
14	A Apparently, right.
15	Q And the Heritage Foundation is not an
16	academic medical journal?
17	A No.
18	Q Okay. Would this be a transcript of a
19	lecture as well?
20	A I believe so.
21	Q Okay. And did you participate in that
22	lecture, or in what capacity were you
23	A I would have given it.
24	Q Would it have been at a Heritage Foundation
25	event? Is that when that occurred?

		Page 95
1	A	Yes.
2	Q	Okay. The next article at Line at
3	Paragraph	20, "The Deadly Advocacy of Doctor-Assisted
4	Suicide."	
5		This is a Washington Times article?
6	A	Uh-huh. That looks requested.
7	Q	Not a peer
8	A	Not peer-reviewed.
9	Q	Not peer-reviewed.
10		21 is an article you wrote with another
11	individua	l called "Strangers in a Strange Land: How
12	Our Found	ing Principles and a Bitter Pill Undo the
13	Assimilat	ion of U.S. Catholics."
14		This article was also in The Linacre
15	Quarterly	; is that right?
16	A	Yes.
17	Q	And as we've said, The Linacre Quarterly is
18	the offic	ial publication of the Christian I'm
19	sorry, th	e Catholic Medical Association?
20	A	Peer-reviewed.
21	Q	And this is peer-reviewed.
22		Do you know that this particular article
23	was peer-	reviewed?
24	A	Yes.
25	Q	So, to your knowledge, a commentary is

	Page 96
1	peer-reviewed?
2	A What are you talking about, Strangers in a
3	Strange Land?
4	Q Yes.
5	A Well, they sent it back and forth to us.
6	Did they look I don't know how they decide to list
7	things in their journal, but I know that they
8	required us to go through peer review.
9	Q So I guess I'm wondering, is there there
10	is a distinction between "editorial review" and
11	"peer review." Are you certain that this particular
12	publication was peer-reviewed?
13	A Well, when they send it back and as I
14	recall they sent it back with suggestions so that
15	would have been peer-reviewed.
16	Q So
17	A If you get messages from peer-reviewers,
18	that means it's peer-reviewed.
19	Q Well, I do think there's a difference. I
20	think the editors of the journal can give you
21	comments and edits, but a peer-review process is
22	different and requires practicing professionals who
23	are your peers to provide comments and, you know,
24	editorial sugg or maybe not even editorial
25	suggestions, but to provide comments.

	Page 97
1	So I do think there is a distinction, as
2	noted in that email from American Journal of
3	Bioethics, between editorial review and peer review.
4	So I'm just trying to determine if you are
5	certain that that article was peer-reviewed or
6	whether it could have just been subject to editorial
7	review.
8	A To the best of my recollection, it was.
9	Q It was. Okay.
10	And would you say that that article, the
11	"Strangers in a Strange Land," would that article be
12	better described as empirical research or a learned
13	opinion?
14	A More in the learned opinion category.
15	(Document is displayed).
16	Q Going back to your CV.
17	At 22 we have a document titled "Ethical
18	Dilemmas in Pediatric Lipidology. Endotext
19	Pediatrics."
20	Do you know if that is that a book or do
21	you know what where that publication appeared?
22	A No, that that is done by the
23	endocrinologist I was doing it with, Don Wilson, so
24	he just told me that that was published.
25	Q Okay. So

	Page 98
1	A And just for my permission and I said
2	"Sure."
3	Q So is it a chap I'm confused. Is it a
4	chapter in a book or a publication?
5	A I believe it's a publication.
6	Q Okay. Number 23 here, this is another
7	it's a chapter in, I think, the same book that we saw
8	at the beginning, is that right, "Ethical
9	Decision-Making in the Elderly"?
10	A No, that's the subsequent edition of
11	Q So it's an update to that first entry on
12	this publication list?
13	A Yeah, but it's already been published, so
14	that hasn't been caught up yet. But, yes, that's
15	now published.
16	Q Okay. 24, is this another your "CPR,
17	DNR, and the Patient's Good," is this another book
18	that you've contributed to?
19	A Yes.
20	Q And 25 would be similar. This "Ethical
21	Issues in the Provision of Nutrition and Hydration"
22	in Pellegrino's Compendium, that's, similarly, a
23	book?
24	A Yes. They
25	Q And 26 I'm sorry.

	Page 99
1	A They told us it will be published this
2	fall.
3	Q Okay. And then 26, which is "Chapter 101
4	ethics in Prenatal/Neonatal Medicine, " identified as
5	the "Handbook in Neonatology," is that another book
6	publication a book a publication related to a
7	book?
8	A Yes.
9	Q Okay. And I believe that's the end of the
10	publications that we have listed in your CV.
11	So you don't have any articles that you've
12	published that underwent peer review where the topic
13	was gender-affirming medical care; is that right?
14	A Yes. I've said that.
15	Q Okay. Well, I'm not sure we talked about
16	publications. We talked about presentations and
17	teaching, but I just want to confirm that you also
18	haven't authored any publications that underwent
19	peer review that were related to gender-affirming
20	care.
21	A Correct.
22	Q You have been listed as an author on one
23	article related to gender-affirming medical care; is
24	that right?
25	A Yes.

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 100 of 362

Page 100 And what article was that? 1 0 That was the Laidlaw article. 2 А 3 And this article was an open-peer 0 commentary; is that right? 4 5 А Correct. (Document is displayed). 6 7 And this is the article we're talking 0 about? 8 9 Α Yes. 10 (Whereupon, Exhibit Number 13 was marked for 11 identification purposes and made a part of the 12 record.) 13 0 (By Ms. Dunn) All right. I will mark this as Plaintiffs' Exhibit 13. 14 So this article did not undergo 15 16 peer review; is that right? 17 Actually, you were the one who pointed out Α to me it underwent an editorial review, not a 18 19 peer review. 20 Okay. Because it's in the American Journal 0 21 of Bioethics and we looked at that email which 2.2 clarified that? 23 Right. А 24 Okay. So this commentary argues that 0 25 minors alone cannot consent to gender-affirming care

1	medical treatments; is that correct?
2	A Yes, that's correct. That minors should
3	not be permitted to consent without the involvement
4	of their parents to the gender-affirming care.
5	Q And so it's not suggesting that parents and
б	legal guardians cannot provide informed consent?
7	A It was responding to an article that said,
8	in fact, that if they don't perform or don't offer
9	informed consent, they should be able to bypass the
10	parent.
11	Q But this article itself isn't suggesting
12	that parents can't provide informed consent for their
13	children?
14	A No.
15	Q The article mentions so in the first
16	paragraph the article states and I will I can
17	highlight with my cursor. Actually, I can't. It
18	won't let me.
19	But right here near where my cursor is, it
20	states that, "Watchful waiting with support for
21	gender-dysphoric children and adolescents up to the
22	age of 16 years is the current standard of care
23	worldwide, not gender-affirmative therapy."
24	What is "watchful waiting"?
25	A Okay. They were using the the term as

Veritext Legal Solutions

Page 102 a -- as an approach to supporting children without 1 2 puberty blockers or hormones. 3 And watchful waiting is not a type of care 0 that you provided as a clinician; is that right? 4 5 That's right. Α And what evidence is relied on to support 6 0 7 the contention that watchful waiting is the current standard of care? 8 9 Α Well, he actually -- Dr. Laidlaw listed 10 the -- the article right there, I believe. 11 So that's based on the de Vries and 0 12 Cohen-Kettenis article published in 2012? 13 Α Uh-huh. Yes. 14 So if we scroll down to the bibliography, 0 that article is listed here. And I believe -- so 15 16 it's called the "Clinical Management of Gender 17 Dysphoria in Children and Adolescents. The Dutch 18 Approach." 19 What supports the contention that the Dutch 20 Approach is the worldwide standard of care? 21 I think that he was talking about in places Α 2.2 other than America. 23 But in what way does this article establish Ο that the Dutch Approach is a worldwide standard of 24 25 care?

Page 103 I think it's difficult to answer -- for 1 А 2 anybody to answer what is the worldwide standard. 3 Perhaps the Dutch Approach was certainly one that had been significant in the world and they were kind of 4 5 leaders in the approach to children with transgender 6 care. 7 Are there any sources cited that support 0 what the standard of care in the United States would 8 9 be? 10 А You mean within this article or elsewhere? 11 Within this article. 0 12 I would have to go back and re-read it to А answer that. I'm sorry. 13 14 And we've established today that your field 0 15 of specialty is not pediatric endocrinology, correct? 16 Α Correct. 17 Did you write any of the information in 0 18 this commentary about puberty-blocking medications? 19 Α No. No. My contribution was only on the 20 ethical aspects. 21 Okay. So if we move further on in the 0 2.2 article, this sentence here which provides opinions 23 about GnRH analogues that suggest or assert that they 24 cause infertility, what evidence was relied on in 25 making this assertion?

Page 104 1 Once again, I wasn't writing the Α 2 innercological (phonetic) parts of this. 3 So you're not familiar with any of the Q evidence that would suggest -- or any evidence that 4 5 would suggest that GnRH analogues cause infertility? 6 Α I have read this, yes. 7 Is that -- is it not -- I mean, is that Ο fact, that the impact of GnRH analogues on fertility, 8 9 is that not relevant to the bioethics opinions 10 presented in this article? 11 А Yes. 12 So wouldn't it be important to be familiar 0 13 with any such evidence? 14 Α Yes. 15 0 Okay. So what evidence is being cited to 16 support that contention? 17 Once again, I'm going to have -- I haven't Α read this article in some time, so I would have to go 18 19 back through it to see what evidence it cites. 20 There's about two paragraphs there. Would 0 you -- would that help you to review to determine if 21 2.2 there is evidence being cited to support that 23 assertion? 24 I can zoom out, I can zoom in, whatever 25 makes it easier.

1 Which -- I'm sorry, where are we reading А 2 right now? I believe the relevant text is in the 3 0 section "Puberty-Blocking Agents and Infertility." 4 5 Α Okay. I'm just reading along with you, I'm "There are no randomized controlled studies 6 sure. 7 for the use of puberty-blocking agents including safety for stopping normal puberty. Endocrine 8 9 Society has published revised clinical guidelines in 10 2017, including adolescents. The -- better scroll 11 up. Let's see what else we've got. 12 -- "quality of evidence for PBA is noted to 13 be low. In fact, all the evidence in the guidelines 14 with regard to treating children/adolescents is low 15 to very low because of the absence of proper studies. 16 These same guidelines, however, recommend arresting 17 normal puberty at Tanner Stage II. This is highly 18 significant because it's the pubertal stage occurring 19 before menarche in girls and before spermarche in 20 boys. Continued suppression of pituitary gonadal 21 axis by PBA will maintain a state of immaturity of 2.2 the male and female gonads. As a result, though the 23 child will likely grow in stature, the gonads and 24 entire pelvic genitalia will remain stunted at 25 Tanner 2. The condition of cross-sex hormones will

1	not change this condition. As a result, the patient
2	will be infertile as an adult. The continued
3	administration of cross-sex hormones may lead to
4	permanent sterilization. Gonadectomy, of course,
5	would also ensure sterility."
6	Is that what you were talking about?
7	Q No. I'm talking I'm asking. My
8	question is, there's an assertion made here that as a
9	result the patient will be infertile as an adult.
10	And there's no citation provided.
11	So I'm asking what evidence is being relied
12	on to support that assertion.
13	A Okay. And that's a very reasonable
14	question, but I this is not the only place I have
15	read that. It is not referenced in this short
16	commentary.
17	Q So there's no evidence being provided to
18	support the assertion that the administration of GRNH
19	analogues leads to infertility as a result?
20	A The evidence is not, apparently,
21	re-presented in this short commentary. I don't say
22	that there's no evidence. I'm saying that the
23	references don't seem to be listed for all the
24	statements in the commentary.
25	Q But there's no evidence being cited in this

Veritext Legal Solutions

800-726-7007

Page 107 1 article to support that assertion? 2 MR. BEATO: Object to form. 3 Dr. Donovan, you can answer that question. THE WITNESS: I think that you're probably 4 5 Reminding you that absence of evidence is not right. evidence of absence. 6 7 Ο (By Ms. Dunn) The article also suggests that puberty-blocking agents impair adults' sexual 8 9 function. And I'll scroll down. There's a section 10 here on this. What evidence is provided in this article 11 12 to support this assertion? 13 Α Once again, I think that you're looking for the type of evidence that can be included in much 14 15 longer articles. These are space-limited, so both 16 the length of the article and the length of the 17 references is not expansive. That doesn't mean that 18 there haven't been multiple reports of either 19 concerns or actual evidence that these things have 20 occurred, they're just not all listed within this 21 article. 2.2 Can you name a study that would support 0 this assertion? 23 24 I am certain that there are studies that Α 25 have supported that assertion. I can't name you one

1	currently. It would take a little research.
2	Q Can you name any study that would support
3	the assertion that the administration of GRN GnRH
4	analogues causes infertility?
5	A The same answer.
6	Q So your assertion is that providing the
7	citation in the text would make this article too long
8	to include. Is that what you're suggesting?
9	A No. No. It was clearly a matter of choice
10	and it was not chosen to include all the references
11	that could have conceivably been included.
12	Q Is it common in medical publications to
13	make an assertion and not provide the evidence on
14	which the author relies?
15	A It is common not to list every possible
16	reference, of course. It is also common to list
17	references. And some of the time you list
18	references, depending on the type of article you're
19	writing, whether it's an original article or a
20	response article, whether it's an extensive article
21	or a brief summary. So there will be variability.
22	Q Well, but this article, though, is
23	discussing the fact that children should not be able
24	to make decisions around medical transition and it
25	relies specifically on these assertions of the

1	harmful impacts and yet it fails to cite any evidence
2	to support those assertions. Is that not right?
3	MR. BEATO: Object to form.
4	Dr. Donovan, you can answer.
5	THE WITNESS: Yeah, I don't no, I don't
6	think that's exactly right. Of course, it cites some
7	evidence and you see that there are references
8	listed, but there aren't references listed for
9	everything.
10	Once again, how long is the article, how
11	many references are listed will depend a lot on what
12	you can put in there, how much that even the editors
13	will allow.
14	Q (By Ms. Dunn) Well, there's ten articles
15	listed, and not a single one assert not a single
16	one of these articles supports the contentions about
17	the harmful impacts that the authors are alleging.
18	MR. BEATO: I apologize. Is that a
19	question?
20	Q (By Ms. Dunn) Well, you can strike that.
21	MR. BEATO: Counsel, would you mind if we
22	take a five-minute break, or would you like to
23	continue asking questions?
24	MS. DUNN: Let me just finish asking
25	questions about this article and then I think it

1 would be a good time for a break. 2 MR. BEATO: Of course. Of course. 3 (By Ms. Dunn) So I'll move on to the Q section of the article that's more about an 4 5 adolescent's ability to consent. I assume that that would be relevant to the bioethics contributions you 6 7 made to this article? 8 Α Yes. 9 Ο And so here we -- in this section, the 10 "Co-morbid Psychiatric Condition" section, on what's 11 marked with the Bates number AHCA EXP 002078, it says 12 that there's an "additional issue related to an 13 adolescent's decision to take puberty-blocking agents without any parental involvement." 14 And then it cites to "associated 15 16 psychological conditions." 17 So is this suggesting that because youth with gender dysphoria may have other psychiatric 18 19 conditions, that that means that they're not able to 20 assent to this type of treatment? Well, it certainly would be a reason for 21 А 2.2 concern if someone had autism or schizophrenia or 23 profound depression, all of which have been 24 associated with transgender adolescence, that it 25 might impair their ability to provide fully informed

1 consent. 2 0 Currently there are no -- the standards of 3 care regarding the administration of this type of treatment to minors does require parental 4 5 consent; isn't that right? 6 Α Yes. 7 And there are protocols used by clinicians Ο to obtain informed consent for patients who do not 8 9 have capacity to consent for themselves in other 10 circumstances; isn't that right? 11 Δ Yes. 12 So there are frequently situations where Ο 13 patients may have a psychiatric condition that can impact their ability to provide informed consent and 14 15 there are protocols to -- that apply to those 16 situations? 17 Α But those protocols do not allow for the direct consent of the children. That is parental 18 19 permission being sought. 20 Yeah, but there are situations where adults 0 21 may not have capacity to consent because of 2.2 psychiatric conditions and there are protocols in place where physicians are still able to obtain 23 24 informed consent and provide treatment; isn't that 25 right?

1	A That's a different situation altogether if
2	we're talking about an adult. But you're also
3	talking about an impaired adult who, therefore, their
4	ability to provide an informed consent with full
5	capacity would be questionable.
б	Q But what I'm saying is that there are
7	standards and protocols that clinicians engage in in
8	these types of situations; isn't that right?
9	A That's kind of a general statement that's
10	hard to disagree with. There are situations and
11	approaches to situations.
12	Q You published this article with Michael
13	Laidlaw and Michelle Cretella; is that right?
14	A That's right. Correct.
15	Q Are you aware that Michelle Cretella is the
16	executive director of the American College of
17	Pediatrics?
18	A I have heard that. She was not at the
19	time.
20	MS. DUNN: All right. I think that this is
21	probably a good time for the break that you asked
22	for, Michael.
23	MR. BEATO: Excellent.
24	(Lunch recess taken from 11:35 a.m. to
25	12:10 p.m.)

1	Q (By Ms. Dunn) So I wanted to just follow up
2	on one thing we talked about before the break, and
3	that was I asked about the affiliation of your
4	co-author, Michelle Cretella.
5	And you stated that at the time of the
6	article she wasn't affiliated with the American
7	College of Pediatricians; is that right?
8	A No. You said she was executive director,
9	and I think she just did that recently.
10	Q Okay. At the time that you all wrote the
11	article together, was she affiliated with the
12	American College of Pediatrics in any way?
13	A Probably.
14	Q Okay.
15	A But, however, I don't belong to the ACP, so
16	I don't know. I mean, I think she was.
17	Q Do you know anything about that
18	organization?
19	A Very little. I mean, it's pediatricians
20	who didn't agree with the AAP on certain issues.
21	Q Sure. So I just I'm going to point you
22	to a couple documents, so I'm going to share my
23	screen.
24	(Document is displayed).
25	This is a document from the American

Page	114
rage	

College of Pediatricians entitled "Homosexual 1 2 Parenting: A Scientific Analysis." 3 Have you ever seen this document? 4 А No. 5 Okay. So this document is -- it's a policy 0 statement of the American College of Pediatrics which 6 7 states that, "There's sound evidence that children exposed to the homosexual lifestyle may be at 8 9 increased risk for emotional, mental, and even 10 physical harm." 11 You were not aware of the American College 12 of Pediatrics' position on this issue when you --13 А I've never seen this before, no. 14 So you were not aware of this policy 0 15 position when you made the decision to co-author a 16 publication with Michelle Cretella? 17 А No. (Whereupon, Exhibit Number 14 was marked for 18 19 identification purposes and made a part of the 20 record.) 21 (By Ms. Dunn) And I'm just going to mark 0 2.2 that -- that exhibit that we just talked about, the 23 American College of Pediatrics' policy statement on 24 homosexual parenting as Exhibit 14. 25 And then I'm going to show you another

policy statement from the American College of
 Pediatricians.

Have you ever seen this policy statement?A No.

5 (Whereupon, Exhibit Number 15 was marked 6 for identification purposes and made a part of the 7 record.)

(By Ms. Dunn) Okay. So I'm going to mark 8 0 9 this as Plaintiffs' Exhibit 15. This is a policy 10 statement from the American College of Pediatrics 11 stating that there's "No evidence that psychotherapy 12 for unwanted homosexual attraction is any more or 13 less harmful than the use of psychotherapy to treat 14 any other unwanted psychological or behavioral 15 adaptation."

You are not familiar with this policy statement?

18

A Correct.

19QAnd you were not aware of this policy20statement when you made the decision to co-author the21publication -- a publication with Michelle Cretella?

A First time I've seen it was today.
Q Would it have changed -- if you had known
about this, would it have changed your decision to be
an author on that publication?

Page 116 It didn't seem like those two really are 1 А 2 directly connected to each other. 3 So would it have changed your decision to Ο be an author --4 5 Α No. -- on that publication? 6 Ο 7 I don't know. I haven't read the article, Α so it's hard to say whether it would change or not 8 9 change. 10 Well, I suppose, knowing that -- I mean, 0 11 I -- just understanding what I -- what I read from 12 this document, that it's a policy position issued by 13 this organization of which your co-author plays a leadership role, that states that there's "No 14 15 evidence that psychotherapy for unwanted homosexual 16 attraction is any more or less harmful than the use 17 of psychotherapy in other contacts, " would knowing that that was a policy position of the American 18 19 College of Pediatricians have changed your decision 20 to co-author a publication with Michelle Cretella? 21 А I agreed to co-author based on the topic at 2.2 hand and not anybody else's CV. So the answer would be I don't see how it would. 23 24 And same for the exhibit that we marked as 0 Exhibit 14, the policy statement on homosexual 25

1 parenting.

_	Ference 1.
2	If you had been aware of that policy
3	statement, would it have changed your decision to
4	co-author a publication with Michelle Cretella?
5	A Well, once again, it's speculative. I
6	don't know exactly what it says, but I was I was
7	part of the the effort on the other paper simply
8	on the basis of that paper alone.
9	Q We also talked about a number of your
10	publications appearing in The Linacre Quarterly, and
11	that that is the official journal of the Catholic
12	Medical Association; is that right?
13	A Yes.
14	Q Are you aware of actually, I'm just
15	going to open one second. So I'm going to show
16	you a document.
17	(Document is displayed).
18	(Whereupon, Exhibit Number 16 was marked for
19	identification purposes and made a part of the
20	record.)
21	Q (By Ms. Dunn) So this is a cover page of
22	Resolutions of the Catholic Medical Association. I
23	will mark this exhibit as Plaintiffs' Exhibit 16.
24	Have you ever seen this these this is
25	a printoff of a web page. So have you ever seen this

	Page 118
1	web page of the Catholic Medical Association?
2	A I don't think so.
3	Q So the website states that, "The following
4	are resolutions accepted as positions at the Catholic
5	Medical Association."
6	And we're going to jump to the resolutions
7	that are listed in the topic of "Family and Sexual
8	Education." Specifically I'm going to look at
9	Resolution 8-12, which is a resolution on transgender
10	treatments.
11	Resolution 8-12 reads that, "The Catholic
12	Medical Association does not support the use of any
13	hormones, hormone-blocking agents, or surgery in all
14	human persons for the treatment of gender dysphoria."
15	Were you aware of this resolution of the
16	Catholic Medical Association?
17	A No. As I've mentioned, I'm not a member of
18	the Catholic Medical Association.
19	Q And if you
20	A I wasn't aware of this.
21	Q You weren't aware of this?
22	A No.
23	Q If you had been aware of this, would it
24	have changed your decision to publish in the Catholic
25	Medical Association's official journal?

	Page 119
1	A Well, I I imagine that I would probably
2	be pleased if anybody agrees with me.
3	Q So are your beliefs aligned with this
4	resolution?
5	A I don't know because I haven't seen the
6	full text of it. I just see a title there.
7	Q So this is the full text of the resolution.
8	The title is "8-12: Resolution on Transgender
9	Treatments." And then it says "Be it resolved."
10	A Well, then, that does sound reasonable.
11	Q Okay. And then if we move down to
12	Resolution 8-13, which is the "Resolution on Gender
13	Dysphoria," it reads, "Be it resolved that the
14	Catholic Medical Association and its members reject
15	all policies that condition all persons with gender
16	dysphoria to accept as normal a life of chemical and
17	surgical impersonation of the opposite sex. Further,
18	that the use of puberty-blocking hormones and
19	cross-sex hormones and surgical reassignment surgery
20	be rejected."
21	Were you aware of this resolution of the
22	Catholic Medical Association?
23	A No. Like I said, I've never seen this page
24	before and I don't know if any of these were ever
25	adopted.

	Page 120
1	Q These are on the website of the Catholic
2	Medical Association as adopted resolutions.
3	A Okay.
4	Q I'll represent that to you. And so if you
5	had been aware of this resolution, would it have
6	impacted your decision to publish in The Linacre
7	Quarterly, the Catholic Medical Association's
8	official publication?
9	A No.
10	Q And are your beliefs around the treatment
11	of gender dysphoria aligned with this
12	Resolution 8-13?
13	A I would not have used this language, but I
14	don't have severe disagreements with it.
15	Q Okay. At this point we're going to turn
16	back to what has been marked as Plaintiffs'
17	Exhibit 1. And that is your report, which is not on
18	my screen anymore, so I'm going to have to stop that
19	share again.
20	(Document is displayed).
21	This, we already identified, as the expert
22	declaration that was provided, written by you and
23	provided to plaintiffs by the defendants in the
24	lawsuit that brings us here today, Dekker versus
25	Weida.

Page	121

You stated that you yourself drafted this 1 2 report fully and completely? 3 Α Yes. And does this report comprise the totality 4 0 5 of your opinions around the provision of gender-affirming care medical treatments? 6 7 Well, when you say "totality," that would Α mean like I have no other thoughts or opinions, so 8 9 that's probably not the best way to characterize it, 10 but it certainly is my opinion. 11 Okay. So here you state that you "Have not 0 12 testified as an expert in the past five years at any 13 court hearing, trial or deposition." 14 So when we talked about the depositions 15 that you participated in earlier in our conversation 16 today, those all predated the last five years? 17 А That's right. 18 So you -- and we've talked a little bit Ο 19 about your position as the founding director of the 20 Oklahoma Bioethics Center, which you reference here. 21 Does that organization still currently 2.2 exist? 23 I am not quite sure of its status. I think Α 24 someone took it over from me and someone else took it 25 over from him, and I don't know what involvement

Page 122 she's having currently. 1 2 I know that there is still some bioethics 3 education going on through the university, but I don't know if it's under the umbrella of the 4 5 Bioethics Center or not. In Paragraph 8 you mentioned that you "Have 6 0 7 chaired the IRB, the Institutional Ethics Research 8 Board, for 17 years at SFH." 9 What is "SFH"? 10 Α That was one of the teaching hospitals. 11 Saint Francis Hospital. 12 So "SFH" stands for Saint Francis Hospital? 0 13 Α Correct. 14 And are you currently the chair of IRB and 0 15 Saint Francis Hospital in Tulsa, Oklahoma? 16 No. Α 17 So the way this is phrased it always seems Q 18 present tense. When did you stop being the chair of 19 the Institutional Research Ethics Board at SFH? 20 Α Oh, when I left Tulsa. 21 And when was that? 0 2.2 А Or Georgetown. So in 2012? 23 0 24 А Right. 25 0 Okay.

1	A So it was in the 17 years before that
2	or yeah.
3	Q So scrolling down to Paragraph 10, you
4	state that you "Have studied and consulted on issues
5	surrounding transgender patients, both minors and
6	adults, locally and nationally."
7	We just we discussed your background and
8	your CV extensively and you weren't able to identify
9	presentations, and other than one article,
10	publications surrounding issues on transgender
11	patients; isn't that right?
12	A No, I've not been writing about it but I've
13	discussed it with people locally and nationally.
14	Q And in what context have you discussed it
15	with people?
16	A Well, I'm not quite sure what context?
17	Q Well, in what who were you discussing
18	these issues with?
19	A Oh, various colleagues.
20	Q Can you name those
21	A Other bioethicists.
22	Q So let's start with nationally. Who
23	nationally were you speaking about on issues
24	surrounding transgender patients?
25	A I would be speaking to bioethicists, you

1 know, informally, not -- not for meetings or 2 publication. 3 Can you name any of the bioethicists that 0 you had these conversations with? 4 5 I'm sure I can. I'm not sure if they want Α to be involved or not, so I'd want to clear it with 6 7 them first. Were these informal conversations that were 8 0 9 occurring at meetings of some sort? 10 Oh, boy, there hasn't been a meeting in, Α 11 like, three years where people had the opportunity 12 for informal conversation. So, no, these would be 13 either locally or over the phone or Zoom or 14 something. 15 0 So how many Zoom conversations would you 16 say you've had with other national bioethicists on 17 transgender issues in patients? 18 I mean, the purpose of the -- well, no, Α 19 that's not true. I was going to say the purpose 20 wasn't specifically to talk about transgender issues, 21 but you'd be talking about bioethical issues in 2.2 general. But, no, we've had a couple conversations, 23 either by phone or Zoom, maybe half a dozen times where the primary topic probably was transgender 24 issues. 25

	Page 125
1	Q Now, you say "half a dozen." That means
2	six like around six?
3	A Around that, yeah.
4	Q And
5	A I mean, I don't keep track of them, so I'm
6	just guessing at this point.
7	Q What time period were these conversations
8	occurring?
9	A These would have been in the recent past
10	because not many, many people were having these
11	discussions over ten years ago.
12	Q So in the last ten years you would say
13	you've had approximately six conversations by Zoom or
14	by phone with other bioethicists around
15	A Well, no. I mean, that's that's
16	that's a little narrow. I know I've had a lot more
17	conversations than that. You know, you asked me
18	about by Zoom, so that would probably be no more than
19	half a dozen, I suspect. By phone, more than that
20	certainly, and even in person. So, I'm sorry, I
21	didn't keep a tally. People call me, ask me my
22	opinion, or if we're in a discussion and they ask me
23	what do I think about such and such, then I'll tell
24	them.
25	Q What you're referencing is kind of informal

consultations of your opinion on these things? 1 2 Α Absolutely. 3 So I think I'll just say, going back to the 0 ground rules we started with, I may be -- and this 4 5 may be partially my fault -- occasionally maybe asking you a question too quickly and cutting you 6 7 off. And so I just want to remind both of us to try not to interrupt each other and -- you know, if you 8 9 try not to interrupt me with my question, I'll try 10 not to interrupt your answer. I'll pause before I 11 jump in with my -- with additional questions. 12 So this sentence says, "I've studied or 13 been consulted on." So it seems like what we were 14 just talking about was "been consulted on." 15 So what instances -- I guess, can you 16 provide some context for this statement that you "have studied issues surrounding transgender patients 17 locally and nationally"? 18 19 Oh, yes. Yes, I've been reading up on the A 20 available literature and journals and other places, even in the popular press and in blogs and such. 21 2.2 0 So when you say "studied," you just mean reading up on the medical literature? 23 24 Reading up on medical literature is Α studying, you betcha. 25

Sure. And I guess I'm wondering, like, how 1 0 2 are you -- so in what way are you identifying the 3 sources that you're studying? How do I --4 Α 5 How are they coming to your attention? 0 Oh, well, through -- they're published 6 Α journals, both online and paper. 7 Can you name any studies that have had 8 0 9 significance with regard to your position -- or, I'm 10 sorry, let me strike that and start again. 11 Can you name any specific studies that have 12 been meaningful in your position on issues 13 surrounding transgender patients? 14 Not so easily that there would be any study Α 15 or a couple of studies that would be meaningful. Ι 16 take little bits from everything I read and form my 17 own opinions. 18 What specific issues have you studied Q 19 surrounding transgender adult patients? 20 Α Okay. I'm having a little trouble --21 0 Hearing me? 2.2 Α No, I heard you, I just didn't understand 23 you completely I'm afraid. What do you mean, "what 24 issues"? Well, you -- I'm just asking what you mean 25 0

800-726-7007

1	by your terminology. So you say that you "have
2	studied issues surrounding transgender patients."
3	Specifically, what issues related to transgender
4	patients have you studied?
5	A Well, I think that the things that I have
6	read about and been concerned about exactly parallel
7	those that you see in the younger patients, as well,
8	in terms of the concept, the diagnosis and the
9	treatment and the results.
10	Q So can you estimate how many times you've
11	been consulted on issues specific to transgender
12	patients?
13	A No. I mean, these are not formal
14	consultations, these are discussions.
15	Q I'm sorry. So going back to your role
16	providing ethical consultations, either I guess at
17	Georgetown would have been primarily the period of
18	time we're talking about. Can you estimate how many
19	of those ethical consults would have related to
20	transgender patients?
21	A None of the hospital consults related to
22	transgender patients as transgender patients.
23	Q So you've not given an ethical consult with
24	regard to patient care for a patient that was
25	transgender?

	Page 129
1	A Not for an individual patient, no.
2	Q And that extends to both children and
3	adults?
4	A Correct.
5	Q Moving on to Paragraph 11 where you say,
6	"For ethical as well as medical reasons, I have never
7	prescribed medications nor referred for surgery any
8	patients that consider themselves transgender."
9	These medical reasons you reference
10	going back to your specialty, you're a pediatric
11	gastroenterologist. We've established that. That's
12	right, right? Is that right?
13	A Yes.
14	Q Did any of your pediatric gastroenterology
15	patients identify as transgender, to your knowledge?
16	A No
17	Q To your knowledge
18	A not to my knowledge.
19	Q Oh, I'm sorry, I cut you off again. I
20	apologize.
21	What were you saying?
22	A I just said "not to my knowledge."
23	Q To your knowledge, have any of your
24	pediatric gastroenterology patients been diagnosed
25	with gender dysphoria?

Page 130 1 Not to my knowledge. А 2 0 Have you ever prescribed a medication to a patient in your role as a bioethicist? 3 That's not the role of a bioethicist. 4 Α 5 Okay. I just wanted to confirm that. 0 Do bioethicists treat medical conditions 6 7 with surgical referrals? That's not the role of the bioethicist. 8 Α 9 Ο Okay. When you -- so turning back to 10 Paragraph 11, when you refer to ethical reasons that 11 you don't prescribe medications, is that because your 12 activities as a bioethicist are informed by your 13 Catholic faith? 14 No, it's because I think that it's А unethical. 15 16 Do you think that it's unethical because 0 17 it's not consistent with the ERDs that we talked about as Plaintiffs' Exhibit 4? 18 19 No, I think it's unethical on the face of А 20 it. I don't think you have to be Catholic, Muslim, 21 Jewish, or none of the above to come to the same 2.2 conclusions. 23 In Paragraph 12 you say that, "None of your Ο opinions are biased by professional income." 24 25 The entirety of your career in medicine

Page 131 didn't involve patients who present to you for a 1 2 gender dysphoria diagnosis; is that right? 3 Α That's correct. And none of your writings, presentations, 4 0 5 or positions dealt with issues affecting trans people; is that right? 6 7 Not entirely right, but mostly right. А And when you say "not entirely," are you 8 0 9 referencing the one article we looked at before? 10 No, I'm saying I'm very careful about Α absolutes. 11 12 Understood. 0 13 In Paragraph 14 you reference your review 14 of the literature. Have you reviewed all of the 15 literature pertaining to gender dysphoria? 16 No one has reviewed all the literature Α 17 pertaining to practically anything, including gender dysphoria. 18 19 Is the literature you've reviewed limited 0 20 to -- or, I suppose, is the bibliography you provided 21 a fair representation of the literature you've 2.2 reviewed in preparing this expert report? 23 Α It would have to be a representation, sure. Provided, it's -- I consider it fair, but it's not, 24 25 you know, complete. There are many things that I

Veritext Legal Solutions

1	would look at that I didn't consider important enough	
2	to include in the bibliography, including the things	
3	that I look at and think, "Well, that's wrong, but	
4	it's good to know that that's how they feel."	
5	Q So are there other sources that you	
6	considered in preparing this expert report?	
7	A Sure. Many.	
8	Q And are you able to list those sources?	
9	A No.	
10	Q And why not?	
11	A Too many. There's just too many. And some	
12	of them I read in their entirety, and some of them I	
13	didn't, and some of them are just off of things like	
14	the CDC site, a WPATH site, and some of them aren't.	
15	It's just it's a whole gemish. Anybody who just	
16	reads an article and considers themselves an expert	
17	isn't working hard enough.	
18	Q So when you prepare an expert report for	
19	submission in a case like this, we are entitled to	
20	know what your sources for your expert opinion are.	
21	So, you know, I I I think we either	
22	need to understand that that bibliography is the list	
23	of sources you relied on exhaustive, or we're	
24	entitled to know what additional sources you	
25	considered and relied upon in writing this report.	

1	Are you able to provide that list?
2	A I could probably no, I couldn't, really.
3	I there's just there's too many things that I
4	look at and read on a relatively frequent, if not
5	constant, basis. And some of them I thought were
6	pertinent and some of them not so pertinent. I
7	thought the pertinent ones would be in the
8	bibliography.
9	But I would be hesitant, like you saw when
10	we were looking at other articles, to say that you
11	have an exhaustive bibliography for any article.
12	There's always more that could be added, but there
13	are some practical limitations.
14	Q If a source is not listed in your
15	bibliography, would that mean that you did not
16	consider it pertinent to your report?
17	A No, I didn't say it wouldn't be pertinent
18	but it may not be something I felt needed to be
19	included.
20	As a for instance, all the regulations that
21	govern human research with human subjects. Well,
22	there's huge tomes that include all that. I don't
23	think that that necessarily needs to be included in
24	the brief bibliography that I submitted. You know,
25	all the various statements from medical associations

1	about this one way or the other may have been things
2	that I have read, but I don't see that they added
3	much to my bibliography so I didn't include them.
4	I see something several times a week on
5	this subject and I look at it and I read it and I see
6	if it adds any new information or, you know, can
7	alter my my perspective or sometimes reinforce my
8	opinion, but that doesn't necessarily mean that it
9	belongs in the bibliography.
10	Q To be clear, for your work as an expert you
11	wrote a report, which is being submitted to a court
12	of law.
13	Do you understand that?
14	A Yes.
15	Q This report is comprised of your opinions
16	that are being presented to a judge as evidence in a
17	court case.
18	Do you understand that?
19	A Yes.
20	Q Okay. And when we ask for the sources upon
21	which you relied, we are provided with a bibliography
22	that has been marked as Plaintiffs' Exhibit 2, which
23	I will pull up, and I believe has approximately seven
24	sources on it.
25	(Document is displayed).

So this was the bibliography we were 1 2 provided. You've already confirmed that; is that 3 correct? А 4 Yes. 5 In submitting that report, we -- so the 0 Federal Rules of Civil Procedure require that an 6 7 expert who provides a written report must disclose 8 the facts or data that are considered by the witness 9 in forming their opinions. 10 So we are entitled to know all facts and 11 data that you relied upon in forming your opinions. 12 And when we asked for that information, we were given 13 this bibliography. 14 Are there additional sources that needed to 15 be added to this bibliography that are facts or data 16 that were considered by you in forming your opinions? 17 Α I didn't feel that I needed to add anything 18 else to the bibliography. 19 0 So this bibliography --20 MR. BEATO: Chelsea -- I apologize. You 21 can continue, Chelsea. 2.2 (By Ms. Dunn) So this bibliography is a 0 complete document of the facts and data considered by 23 you in forming your opinions in your expert 24 25 report; is that correct?

1AWell, I -- those are articles considered by2me in forming my report.

Those are not the only things that I thought about, nor the only things that I read, nor the only things that have influenced me over the last decade, or over the last year, or over the last few months. You know, there's a lot of things that I have read. I thought these were pertinent to the report.

Q Dr. Donovan, I appreciate that these are the most pertinent, but you are required under the Federal Rules of Civil Procedure to provide a report that contains the facts and data that you considered in forming your opinions.

15AThese are facts and data that I considered16in forming my opinion. It is not --

17 Q But is it a complete document of those18 facts and opinions?

19 A Of course not. It can't be because there's
20 no way that I can tell you everything that has
21 affected my thinking.

22 MR. BEATO: So, Dr. Donovan, let me -- let 23 me step in.

For the studies that you reference in your bibliography, those are a sufficient and accurate

representation of the studies that you relied on when 1 2 issuing your expert report; is that correct? 3 THE WITNESS: Yes, I believe so. MR. BEATO: And if there are additional 4 5 studies that you think of that could've -- well, strike that. 6 7 So you think it's a sufficient and Okay. accurate representation of the studies that you 8 9 relied on for your expert report, correct? 10 THE WITNESS: I -- yes, with the provisos 11 that I've already said. There are other things that 12 I would consider important, but -- once again, all 13 the CDC documents or -- now, those -- I didn't 14 include those. Did I rely on them? Have they guided 15 my understanding of, for instance, the requirements 16 of appropriate human research? Well, sure. 17 (By Ms. Dunn) So setting aside various Q 18 sources of background knowledge that you brought to 19 this report, when you were writing this report, are 20 these the specific sources you were referencing in 21 writing your report? 2.2 Α I don't know how to answer that any better than I have. 23 24 MR. BEATO: Then the answer would be "yes." 25 0 (By Ms. Dunn) Are these the only specific

Veritext Legal Solutions

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 138 of 362

Page 138

1 sources you referenced in writing your report? 2 Α Of course not. 3 MS. DUNN: I'm sorry, we need a short 4 break, please. 5 MR. BEATO: Okay. (Recess taken from 12:44 p.m. to 1:19 p.m.) 6 7 (By Ms. Dunn) So, Dr. Donovan, when we were Ο talking before about the obligations that are 8 associated with submitting an expert report to a 9 10 federal court, I was referencing a rule which is the 11 Federal Rule of Civil Procedure 26(a) -- I'm going to 12 make sure I get this right -- (a)2(b). And this 13 governs when someone who's been retained as an expert 14 provides a written report to the Court. I'm going to read from that rule. 15 16 So that rule says: "Unless otherwise 17 stipulated or ordered by the Court, this disclosure 18 must be accompanied by a written report prepared and 19 signed by the witness. If the witness is one 20 retained or specially employed to provide expert 21 testimony in the case or one whose duties as the 2.2 party's employee regularly involve giving expert 23 testimony. 24 "The report must contain, 1: A complete 25 statement of all opinions the witness will express

Page 139 and the basis and reasons for them. 1 2 "2: The facts or data considered by the 3 witness informing them. "3: Any exhibits that will be used to 4 5 summarize or support them. "4: The witness's qualification. 6 7 A list of all other cases which the "5: witness testified as an expert at trial or by 8 9 deposition. 10 And, "6: A statement of the compensation 11 to be paid for the study and testimony in this case." 12 Were you instructed that your report was 13 required to contain all of the opinions that you intend to offer in this case? 14 15 Α Yes, I believe I was, but I think perhaps, 16 you know, when we're talking about the opinions that 17 I intend to offer, I don't think that was the 18 conversation you and I were having previously. 19 Well, I'm sorry, I'm just starting with the 0 first subsection. 20 21 Α Oh, okay. 2.2 So were you instructed that the report has 0 23 to contain all of the opinions you intend to offer in 24 this case? 25 Α Yes.

Page	140

And does your expert report that we've been 1 0 referencing as Exhibit 1 contain all of the expert 2 opinions you intend to offer in this case? 3 Yes, I believe so. 4 Α 5 Okay. Were you instructed that your expert 0 report must contain the facts or data considered by 6 7 you, the witness, in forming those opinions? Α 8 Yes. 9 Okay. And did you provide all of the facts 0 10 or data that you considered in forming your opinions, 11 either in the report or in the bibliography that 12 accompanies it? 13 Α I would say, yes, in the report or the 14 bibliography. 15 0 Okay. So turning back to your report. 16 Give me a second. 17 MR. BEATO: No problem. No problem 18 whatsoever. 19 (By Ms. Dunn) Okay. So back to your 0 20 declaration. So here you say that you relied on your 21 "years of experience as a physician and medical 2.2 ethicist and your review of the literature as 23 documented in your report." 24 So we should be able -- your report will 25 demonstrate any literature that you relied upon in

1 forming your opinions; is that correct? 2 MR. BEATO: Dr. Donovan, you're muted. 3 THE WITNESS: It's hard to answer that way. 4 Sorry. 5 Yes, I believe so. 6 0 (By Ms. Dunn) In Paragraph 15 you refer to 7 yourself as an "unbiased observer." And you make comparisons to the fact that it's preferable to have 8 9 unbiased observers make opinions on the diagnosis of 10 brain death. But those unbiased observers still have 11 to have qualifications in order to render opinions on 12 these issues; is that correct? 13 Α Yes. 14 And what are your qualifications to render 0 15 opinions on the provision of gender-affirming care? 16 Well, they would be, I think, analogous to Α 17 rendering opinions on the diagnosis of brain death. 18 My perspective is that of an ethicist. I'm 19 not a neurologist or a neurosurgeon or a transplant 20 surgeon, but when you are talking about --21 particularly in today's topic, you know, whether or 2.2 not what we are doing constitutes appropriate 23 informed consent and whether or not it is -- or 24 should be considered research versus standard of 25 care, yeah, I've had years of experience in

Veritext Legal Solutions

```
Page 142
```

1	discussing these topics and and completely ready
2	and able to render an opinion on it.
3	Q But you've never you haven't had any
4	specialized well, you haven't been a
5	participated in presentations or publications around
6	the provision of gender-affirming care specifically?
7	A You mean, if I don't have a large public
8	record on it? It certainly doesn't mean that you
9	haven't been reading up on it, done some research and
10	formed an opinion.
11	Q But you do have a large body of
12	publications and presentations on issues such as
13	physician assisted suicide or brain death; isn't that
14	correct?
15	A Relatively large. Yeah, I've got those
16	things. Those have been issues for many years now.
17	This case, for instance, is certainly less
18	than a year old.
19	Q You reference, in Paragraph 17, a
20	"diagnosis of transgenderism."
21	What is a diagnosis of transgenderism?
22	A Diagnosis of someone who is being
23	transgender or that they believe that they are
24	transgender.
25	Q Where does that diagnosis exist?

	Page 143	
1	A Where does the diagnosis what? I'm sorry.	
2	Q Exist. Where's that diagnosis provided	
3	for? Is that a medical diagnosis?	
4	A You mean, who provides the diagnosis? Is	
5	that what you're asking me?	
6	Q Well, no. Is that a medical diagnosis?	
7	A Well, it certainly is supposed to be, yes.	
8	Q Where is the criteria for that or	
9	where's the diagnostic criteria for transgenderism?	
10	A Well, the diagnostic criteria for	
11	transgender patients is found in both DSM and WPATH.	
12	Q And the what?	
13	A W-P-A-T-H criteria.	
14	Q But that diagnosis is gender dysphoria, not	
15	<pre>transgenderism; isn't that correct?</pre>	
16	A Yes. But gender dysphoria only occurs in	
17	those who have identified as transgender.	
18	Q But transgenderism is not a diagnosis	
19	that's reflected in the DSM-5 or in the WPATH	
20	standards of care, correct?	
21	A Okay.	
22	Q Is that correct?	
23	A Yes, I believe so.	
24	Q You refer here to a person presenting	
25	themselves as a or a person having a gender	

Г

identity that's different from the sex assignment at 1 birth as an aberration. Is that fair to say? 2 3 I think that's quite fair to say. You А know, if you talk about the norm being what is 4 5 predominant, then that would have to be statistically described as abnorm. 6 7 What is your basis for asserting that a 0 person asserting their gender identity is akin to 8 9 asserting a delusion that they are a chicken? 10 Well, I think that if someone came in with A 11 something that seemed to define -- defy both the 12 visual evidence and common sense, that you would not 13 necessarily take that at face value. 14 Are you a licensed psychiatrist? 0 15 A No, I'm not a licensed psychiatrist, but I 16 do know the difference between a person and a 17 chicken. 18 Have you ever diagnosed any sort of mental 0 19 health condition? 20 I'm sure I have because I've had patients Α 21 who had to be referred. 2.2 0 You've -- you have been the one to provide the diagnosis of a mental health condition? 23 24 Α Well, when you suspect it, you refer it to 25 someone to care for them, sure.

But is that providing a diagnosis for the 1 0 2 patient or is that referring someone for a diagnosis? 3 It's a presumptive diagnosis. Α You then state that, "This is the approach 4 Ο 5 now being taken by many psychiatrists and surgeons and endorsed by medical society." 6 7 Is the approach you're referring to in this sentence the approach of someone saying that they are 8 9 a woman and someone else immediately clothing them in 10 a dress? 11 I'm saying that the -- the problem is Α No. 12 that we are accepting the mis-diagnosis. Or not even 13 a mis-diagnosis, but the mistreatment rather. 14 And what is the mistreatment you're 0 referring to here? 15 16 In terms of patients with gender dysphoria, A 17 I think it's not conceptually sound to say that you are a man or a person in a man's body but you think 18 19 you're supposed to be in someone else's body or some 20 other body or yourself or alter that body in order to 21 look like that. Those are approaches that just don't 22 really seem to fit with a common sense approach. 23 If we had a patient with anorexia nervosa 24 and she had a dysmorphia and she said, "I am too fat," the last thing that I would recommend we do is 25

Page 146 to help her body conform to her self-image. 1 2 So you're comparing gender dysphoria to 0 anorexia nervosa? 3 Well, they're both distortions of bodily 4 А image, yes. 5 But affirming a patient with anorexia 6 0 7 desire to limit their calorie intake could lead to 8 dehydration; is that correct? 9 Α And worse. 10 Ο And it could lead to starvation or even 11 death? 12 А Yes. 13 0 Yes. And so your position is that it is mistreatment to affirm someone's gender identity if 14 it's not aligned with their sex assigned at birth? 15 16 I am saying that we don't have enough Α 17 information to be certain of the correct approach 18 and, therefore, to embark upon that approach without 19 seeking that information is wrong. 20 And what particular types of medical 0 21 treatment are you referencing? 2.2 Are you speaking of the administration of cross-sex hormones? 23 24 А Yes. 25 Are you speaking of gender-affirming 0

Page 147 surgeries? 1 2 Α Yes. 3 And are you speaking of the administration 0 of puberty-blocking medications? 4 5 Α Yes. And so it is your opinion that affirming 6 0 7 someone's gender identity, if it is not aligned with 8 their sex assigned at birth, is mis- -- is medical 9 mistreatment? 10 A I think it is fraught with problems because 11 I think that it is probably applying a treatment that 12 does not match the needs of the patient. 13 0 Earlier you said that you have given 14 presumptive diagnoses for mental health conditions. 15 When you're licensed as a medical doctor --16 or I quess you're a pediatric endo- -- I'm sorry. 17 Does your license allow you to diagnose mental health conditions? 18 19 My license? Yes. Α 20 Okay. So you say that -- so going back to 0 21 this approach. When you say "this is the approach," 2.2 I just want to make sure that we're both talking 23 about the same -- you know, what you are referring to as "this approach." 24 25 And you're talking about the approach of

providing medical care that affirms someone's gender 1 2 identity when it doesn't match their sex assigned at birth. Is that accurate? 3 4 Α Yes. 5 Okay. And you say that "many psychiatrists 0 6 are taking this approach." 7 What is the basis to say that? Well, I -- I don't think that that's in 8 Α 9 contention that many psychiatrists are providing or 10 endorsing gender-affirming care. I didn't 11 specifically give you data on that, but I think that 12 that's pretty widely known. 13 You then go on to say that, "Perhaps, as a Ο result the number of individuals who identify as 14 15 transgender has exploded over the past decade"; is 16 that correct? 17 It has certainly increased, it has. Α 18 And you said a number of 20 to -- to a Ο factor of 20 to 40; is that right? 19 20 Α That's right, that's what I've read. 21 0 Where did you get that information? 2.2 Α Actually, the CDC had that information in their database. 23 24 So you didn't -- you cited to -- in your 0 bibliography, which I'll quickly turn to -- I stopped 25

Page 149 I could have just stayed where I was. 1 sharing. 2 (Document is displayed). 3 So you cite to -- here on this first line there's a "CDC Youth Risk Behavior Survey" and then 4 5 there's a link to the Williams Institute. Is this the data you're using to make that 6 7 20- to 40-factor assertion? I believe that's where it came from. 8 Α And so the Williams report that's linked 9 0 10 here -- I'll just quickly pull up that source, just 11 so we can look at it together. 12 (Document is displayed). 13 So this is the Williams Institute report that is found at the end of that link. 14 15 Do you recognize this report? 16 Not in that form, but I'm sure that must be Α 17 it. 18 (Whereupon, Exhibit Number 17 was marked for 19 identification purposes and made a part of the 20 record.) 21 (By Ms. Dunn) Okay. I'm going to mark this 0 2.2 as Exhibit 17. So this study -- I'll zoom in a little 23 24 bit -- or this report cites to data from the CDC, a 25 couple of different surveys, it looks like, the

Behavior Risk Factor Surveillance System, the Youth
 Risk Behavior Survey, and then some other survey
 data.

Is this the document where you got -- when you reference the CDC, is this the document where you got that information?

A I believe so, or links from it.

Q Okay. And do you know where in this report
9 it cites a 20- to 40-factor increase?

10 A I'm sorry, I'd have to read the whole thing11 again to find that.

Q So here on this first -- on this first page it says, "Youth ages 13 to 17 comprise a larger share of the transgender-identified population than were previously estimated, currently comprising about 18 percent of the transgender-identified population in the U.S. up from 10 percent previously."

18 Is that relevant to how you determined 19 there was a 20- to 40-factor increase?

A No, the 20 to 40 is actually what I read in the CDC survey, but I don't see it -- as a matter of fact, I can hardly see what you've got there at all, but that's okay.

Q Oh, I'm sorry.

Small print. 25 Α

7

Page 151 1 0 I'm happy to share your screen. 2 So I'll just -- I quess what I'll represent 3 to you is that we could not -- looking at your bibliography, we could not find the 2017 data that 4 5 you were citing to. So are you saying that you received that information -- that information came 6 7 directly from the CDC and not from this report? 8 This report is what was linked and we 9 thought that that indicated that that's where it came 10 from. 11 Well, I -- I believe that that information Δ 12 may be there. 13 That's the executive summary, isn't it? 14 Not the entire report? 15 0 Correct. 16 Yeah. Α 17 All right. I will stop sharing this Q 18 document and go back to your bibliography. 19 (Document is displayed). 20 So going back to your report, in 21 Paragraph 19 you state that, "80 percent of young 2.2 males who present early" -- and I assume that you mean by this present with a gender identity that's 23 24 different than their sex assigned at birth. Is that 25 what you're referencing?

	Page 152
1	A Yes.
2	Q Okay. So young males presenting early,
3	that "80 percent of those young males would
4	historically revert in their self-perception by the
5	time they had completed puberty."
6	Where did what is your evidence of that
7	statement?
8	A Oh, that that's been widely published
9	and repeatedly published.
10	Q Can you name the study that that
11	information comes from?
12	A I'm sure I could. It's more than one
13	source, but, yeah.
14	Q Can you name those studies?
15	A Not right now, no.
16	Q Why didn't you cite to this the studies
17	that you relied upon in formulating that assertion in
18	this report?
19	A Once again, I had relied upon a large
20	number of things. Not everything that was listed in
21	the bibliography, as I mentioned before.
22	Q But you are aware that it was your
23	obligation to provide the data and resources you
24	relied upon in forming your opinions when you
25	submitted this report?

Well, I understood that I would present my 1 Α 2 opinion and/or the data in the bibliography. And my 3 opinion has been formed by a much broader reading sources than -- than are involved even in this case. 4 5 So --I understand --6 0 7 -- my opinion, you know, was not strictly Α just a matter of -- of opinion on the -- on this 8 9 particular case. And, in fact, you know, I have read 10 these and somewhere have articles that do demonstrate 11 that. So I thought that that was important. 12 I hadn't really seen anybody contesting 13 that as a fact. Sometimes what people are doing is 14 showing that it may be transition for females, but that -- that is a fact that had been clearly 15 16 established in the past and I didn't think that that 17 would be very controversial. 18 This fact was of significance to your Q opinion; is that right? 19 20 I mean, you cited it in your report so it 21 has had some significance to your opinion. 2.2 Α Okay. 23 Is that right? 0 24 А Yeah. 25 And you are under an obligation to provide 0

1	the data and evidence that you are relying upon to
2	come to your opinions. We've discussed that already.
3	Do you understand that?
4	A I yes, we've discussed that.
5	Q And you haven't you are unable right now
6	to provide the source of evidence on which you relied
7	in making this statement.
8	A Well, you did say that you wouldn't accept
9	anything more at this point. I could, if you want,
10	go back through my files and find that.
11	Q You well, so perhaps I should ask it
12	this way. You did not disclose the data or evidence
13	you were relying upon in making this assertion when
14	you submitted your report?
15	MR. BEATO: Counsel, I think we can agree
16	that for this proposition there's not a citation to
17	it and it's not involved in the bibliography. I
18	think we've established that.
19	MS. DUNN: Well, I think the witness needs
20	to say that, though, if you don't mind, Michael.
21	Q (By Ms. Dunn) So you did not disclose the
22	data or evidence you relied upon in making this
23	particular assertion when you submitted your
24	report; is that correct?
25	A I did not. I did not list things in the

Page 155 1 bibliography that supported every statement that I 2 made. 3 Okay. You also say that, "We are now Q seeing a much larger number of females." 4 5 What is your source for this assertion? No one denies that. That data is available 6 A 7 as well. And I believe you'll find it in the bibliography. I could go through the articles and 8 9 bring that out for you, but, you know, I'd have to 10 open up the articles and find them. 11 So if we turn to your bibliography, can you 0 12 tell me in looking at it which of these articles 13 would support that assertion? 14 Not at this time. A And you did not specifically provide a 15 0 16 citation for that source of -- I'm sorry, for the 17 evidence or data upon which you make this assertion in your report? 18 19 I didn't footnote the report itself. A 20 You then say that, "The two leading 0 explanations for this unexplained phenomenon are 21 22 greater social acceptance or social contagion." 23 What sources do you rely upon in making that assertion? 24 Actually, this was suggestions that have 25 A

	Page 156
1	been made that I do have listed in there.
2	But I'm like I said, the way I write, I
3	read and then I write. But I wasn't asked to
4	footnote these so I didn't. I could find them in
5	the in the articles that you have, I'm sure, but
6	it's going to take me some time to pull those out
7	again.
8	Q So these are could be described as
9	perhaps hypotheses? Is that what you're suggesting?
10	A Yes. Explanations could be hypotheses.
11	Q But as the literature stands, there's no
12	scientific evidence that links social contagion as a
13	cause of gender dysphoria?
14	A There has been, as you know, a description
15	by Littman and all about the about gender
16	dysphoria in young females being almost like a social
17	contagion. And she had documented that. I didn't
18	list that one in there, it's just I thought that
19	was a worthwhile and interesting observation.
20	But, once again, it's an unexplained
21	phenomenon with potential explanations. It's not
22	data.
23	Q So just to be clear, are we referencing the
24	Littman report that you did list this in your
25	bibliography. Is that what you're referencing right

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 157 of 362

	Page 157
1	now, the rapid
2	A Yes.
3	Q onset gender dysphoria?
4	A Yes.
5	Q And are you aware that there was a
6	correction issued with regard to this article?
7	A I'm aware that she got a lot of flack about
8	that in a subsequent article as well, yeah. It's
9	it was not embraced by the community.
10	Q And so you're aware that there was a
11	correction issued by the publication that featured
12	her article?
13	A I had heard about that.
14	Q Have you read it?
15	A Nope.
16	(Document is displayed).
17	Q So what I'm showing you on the screen is
18	the correction to the Littman article that you listed
19	in your bibliography.
20	You have not seen this document before?
21	A I don't recall seeing this.
22	Q You said you don't recall seeing it?
23	A Nope.
24	(Whereupon, Exhibit Number 18 was marked for
25	identification purposes and made a part of the

1	record.)
2	Q (By Ms. Dunn) And we will mark this as
3	Plaintiffs' Exhibit 18.
4	And if you'll look at so here it says,
5	"Emphasis that this is a study of parental
6	observations which serves to develop hypotheses."
7	So this specifically says that,
8	"Rapid-onset gender dysphoria is not a formal mental
9	health diagnosis at this time. The report did not
10	collect data from adolescents and young adults or
11	clinicians and, therefore, does not validate the
12	phenomenon."
13	Are you aware that this correction was
14	issued with regard to this hypothesis?
15	A Well, this doesn't actually correct
16	anything that I had just said, though, that you were
17	reading to me because, in fact, I wasn't making a
18	an argument so much about rapid-onset gender
19	dysphoria, but also pointing out that we are seeing
20	more females currently than in the past when male
21	predominance was the usual or the norm.
22	And then I pointed out that there may be
23	some potential explanations for that. That's all I
24	did.
25	And this still says it's a "study of

Page 159 parental observations and serve to develop 1 2 hypotheses." So this article --3 0 (Inaudible) hypotheses. 4 Α 5 You would agree this article is 0 6 hypothesis-generating rather than hypothesis testing 7 or validating? That's all I was using it for. 8 Α 9 0 Okay. Turning back to your report. 10 (Document is displayed). 11 You say that -- in Paragraph 20 you say 12 that, "There's no biochemical, hormonal, 13 radiological, or genetic basis for confirming a diagnosis of gender dysphoria"; is that correct? 14 15 Α That's correct. 16 What is your evidence to make this 0 17 assertion? Because there is no evidence. There is --18 Α 19 there is no biochemical, hormonal, radiological, or 20 genetic. Nobody has held out that there is. I 21 didn't really think that needed further explication. 2.2 None of the people treating it say that they have a 23 hormonal or a biochemical or a radiological or a 24 genetic basis that they can point to. 25 So you're not aware of any studies that 0

Page 160 demonstrate that genes or hormones might influence 1 2 gender identity? I didn't say that. "Might"? Might is a 3 Α different thing from diagnosing. 4 5 (Whereupon, Exhibit Number 19 was marked for 6 identification purposes and made a part of the 7 record.) (By Ms. Dunn) So I'm going to share an 8 0 9 article titled "Neurobiology of Gender Identity and 10 Sexual Orientation." This was published in the 11 Journal of Neuroendocrinology in 2018. 12 We'll mark this as Plaintiffs' Exhibit 19. 13 Are you familiar with this study, Dr. Donovan? 14 15 Α I am aware of it. I haven't read this 16 article. 17 And so you were not aware that this Q 18 article, on Page 4, states that, quote, "Several 19 extensive reviews by Dick Swaab and coworkers 20 elaborate the current evidence for an array of 21 prenatal factors that influence gender identity, 2.2 including genes and hormones." 23 "And evidence of a genetic contribution to Α transsexuality is very limited." Yeah. I mean, 24 25 this -- this basically is not diagnostic.

1QSo my question is whether you were aware of2this study when you made your assertion in your3report.

A This study has nothing to do with what I said. It confirms what I said in that there is no genetic basis that allows us to diagnose it.

7 Are you saying that this is a genetic basis8 for the diagnosis of gender dysphoria?

9 Q I'm saying that there is evidence in the 10 literature -- that this article notes that there is 11 evidence in the literature that there are prenatal 12 factors that could influence gender identity, 13 including genes and hormones.

A There is -- there are suggestions. None of these are proven in humans. These are all hypotheses that I think are worth noting, but none of these are used to diagnose a child or an adult with gender dysphoria or as transgender.

Q But my point is that you had not read this
study when you made your assertion in your report
because you -- you told me when I opened this study
that you had not read it; is that correct?
MR. BEATO: Object to form.

24Dr. Donovan, you can answer the question.25THE WITNESS: I was aware of the study. I

1	had not read it. I didn't think it was particularly
2	worth a great deal of time when they were unable to
3	use their findings to form a diagnosis on individual
4	patients, which was really what I was pointing to.
5	Q (By Ms. Dunn) Give me just one quick
6	second. Not a break.
7	So, I guess, going back to the report
8	and I'll just close this other exhibit to hopefully
9	get there.
10	(Document is displayed).
11	When you say or when you take issue with
12	the fact that self-report that there's no way to
13	confirm a diagnosis other than self-report, are you
14	suggesting that medical conditions that rely on
15	self-support I'm sorry, that rely on self-report
16	of symptoms are invalid? I mean, there are other
17	conditions that rely on self-report.
18	A No, I didn't say that. And the term I
19	used, by the way, was self-perception rather than
20	just self-report
21	Q And what's
22	A because symptoms can be reported.
23	No, I said "self-perception." And all I
24	would say with that is if that's all we have to go
25	on, we should proceed cautiously.

Page 163 Is there a difference between 0 self-perception and self-report? Well, first you have to perceive in order А to report. You wouldn't agree that just because a 0 diagnosis is based on self-report that it should go untreated? I'm sorry, please restate that so I'm Α clear. So the mere fact that a diagnosis is based 0 on self-report doesn't mean that the condition should qo untreated? Α No, it shouldn't go untreated if there is a condition that a patient is reporting. It should be confirmed and the treatment should be conformed appropriately. 0 And that sort of confirmation is done by a clinician, according to diagnostic criteria; is that right? To the extent that you say it, yes. А So even in the case of patients with gender 0 dysphoria, a clinician is confirming that diagnosis. Insofar as it can be confirmed, yes. Α But you're not suggesting that there must 0 be a biochemical, hormonal, radiological, or genetic

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

2.2

23

24

25

Page	164
r age	- U I

test to confirm every diagnosis? 1 2 А I don't think there's anyone who is trying 3 to make that diagnosis who would not welcome some sort of confirmatory evidence. And that's what I'm 4 5 saying. And we don't have that. 6 0 In Paragraph 22 you talk about a "treatment 7 approach that is to provide puberty blockers for young prepubertal patients followed by cross-sex 8 9 hormones followed by various levels of surgical 10 reconstruction." 11 Are you aware that puberty blockers block 12 puberty? 13 Α Well, of course. 14 So in what context would a puberty blocker 0 15 be given to a patient who is prepubertal? 16 You can only block puberty if it hasn't Α 17 occurred. So puberty blockers are for those who have 18 not gone through puberty completely. They're not given after Tanner Stage 2. 19 20 But a patient receiving puberty blockers 0 21 would be at Tanner Stage 2, so they would be 2.2 beginning to move through the process of going through puberty? 23 24 Α That's what they're supposed to block with 25 those medications.

1	Q And just to confirm this, your clinical
2	practice was not in endocrinology; is that correct?
3	A I was a pediatrician. All my patients were
4	supposed to go through puberty eventually.
5	Q Understood. But your clinical practice was
6	not in endocrinology
7	A No.
8	Q is that correct?
9	A No.
10	Q And what evidence do you have to support
11	your contention that any youth who receives puberty
12	blockers goes on to cross-sex hormones?
13	A It's by far the norm.
14	Q What evidence do you have to support that
15	assertion?
16	A It has been reported repeatedly, including
17	by the people who are using the puberty blockers and
18	cross-sex hormones. It's not in contention.
19	Q But what evidence are you relying on to
20	make this statement?
21	A It's that's the multiplicity of sources.
22	Q Is there one source in your bibliography
23	that you can point us to?
24	A I'm sure I can find that as well, yes.
25	Q If I were to show you your bibliography

1	right now
2	A If I were to read the articles again. I
3	don't even highlight them, typically, but I could
4	find it for you.
5	Q But if I were to show you your bibliography
6	today, you would not be able to identify to me which
7	source contains the support for this assertion?
8	A I suspect it's in more than one.
9	Q But if I provided you with your
10	bibliography today, you would not be able to point me
11	to the any one of the specific sources that
12	contain the information to support this assertion?
13	A Given enough time, I would.
14	MR. BEATO: Object to the form.
15	You can repeat that, Dr. Donovan.
16	THE WITNESS: Say what?
17	MR. BEATO: Could you repeat your answer?
18	I made an objection, but could you repeat your
19	answer?
20	THE WITNESS: I don't even remember the
21	last answer. I'm sorry.
22	Q (By Ms. Dunn) Can you point me to which of
23	these sources you rely on in making this assertion?
24	A I'm sure I could, given enough time.
25	Q Can you do it right now?

	Page 167
1	A Nope.
2	Q And then what evidence do you have to
3	support the contention that any person who receives
4	hormones goes on to have a surgery of some sort?
5	A I didn't say that.
6	Q Well, you summarized the treatment approach
7	as being as moving from one of these types of
8	treatment to the next.
9	A That's true.
10	Q And do you have any evidence to support the
11	contention that a person who receives hormones then
12	goes on to surgery?
13	A That is the sequence. That's not
14	contentious. That's what WPATH I didn't say
15	everyone did, I just said that's the sequence.
16	Q So you say that treatment here you say,
17	"Treatment is determined by the patient."
18	What does that mean?
19	A I mean you can't have surgery unless the
20	patient wills it.
21	Q But you also can't have surgery unless a
22	clinician supports it; isn't that correct?
23	A Well, that's true, but that really isn't in
24	contention here.
25	Q Well, this is you've framed in your

Page 168 report that this is self-determined. And I -- I just 1 2 want to be clear, you're not -- your opinion, you're 3 not stating that this is something that happens without clinician approval, correct? 4 5 I didn't say it would happen without А clinician approval. Patients should not 6 7 self-castrate. In Paragraph 23 you say that, "The studies 8 0 9 that support this approach have come under increased 10 scrutiny, with international scientific and clinical 11 bodies expressing concerns about the safety, 12 efficacy, and scientific basis for the current 13 interventions." 14 What international scientific bodies are 15 you referring to? 16 Those in Finland, Sweden, England, A 17 Australia, and New Zealand. 18 And what sources are you relying on in 0 making that statement? 19 20 Well, the -- and these are published A sources as well. 21 22 Q Are they in your bibliography? 23 They are in a bibliography. I think that A they're in the one that we have for this as well. 24 I'm sorry, I don't understand that. 25 Q

	Page 169
1	Are they in the bibliography that was
2	provided with your expert report or after your
3	expert report?
4	A Yes. Certainly the Abbruzzese one mentions
5	that. I'm trying to think which others may have done
6	that.
7	The Levine report may have, as well, and I
8	think I could find it in the Clayton report, too, but
9	I'd have to look.
10	Q Do you have any sources directly from these
11	international scientific bodies, or you're relying on
12	these these articles that you've referenced in
13	your bibliography?
14	A No, they've published them.
15	Q I'm sorry, who's published them?
16	A No, no, the various medical associations in
17	those countries have published their concerns. This
18	isn't just from the articles itself.
19	Q And did you rely on those sources when you
20	made this statement in your report?
21	A I also read those, yes.
22	Q And did you cite them in your bibliography
23	to your report?
24	A Once again, I didn't cite everything that I
25	read.

	Page 170
1	Q So you said that you think that this was
2	mentioned in the Abbruzzese article?
3	A I believe it was, yes.
4	Q So I'm just I'm going to pull up this
5	article for you for us. And this is the
6	Abbruzzese article that's listed in your
7	bibliography. Abbruzzese, Levine and Mason are the
8	authors?
9	A Yes.
10	(Document is displayed).
11	Q I can is this
12	A Oh, no, this isn't the one. They had it
13	was an evaluation of the original Dutch studies
14	involved, so it wouldn't be in there.
15	Q So this is the Abbruzzese article that is
16	cited in your bibliography, so when you reference
17	"Abbruzzese" in identifying a source where you would
18	have received this information about the
19	international bodies, you're not speaking of this
20	article called "The Myth of Reliable Research in
21	Pediatric Gender Medicine"?
22	A That's correct.
23	Q You're thinking of an article that's not
24	listed in your bibliography?
25	A I can't say that.

Page 171 (Whereupon, Exhibit Number 20 was marked for 1 2 identification purposes and made a part of the 3 record.) (By Ms. Dunn) Well, there's no other 4 0 Abbruzzese article -- sorry. 5 Before I move on to there, I'd like to mark 6 7 this as Plaintiffs' Exhibit 20. 8 So going back to your bibliography, there's no other Abbruzzese article that's listed here. 9 10 A Then we must assume that it was not the 11 Abbruzzese article. 12 Okay. So you can't identify which of the 0 13 source -- you said it might be in either the Levine or Clayton articles? 14 15 Α I --16 MR. BEATO: Object to form. 17 Dr. Donovan, you can answer that. 18 THE WITNESS: I believe so. Once again, 19 this was not a controversial statement, so I didn't 20 make a point of highlighting the reference for it. 21 (By Ms. Dunn) So did you just -- you 0 2.2 decided not to reference anything that you found to be non-controversial? 23 24 А I didn't say that. Just going back to the Abbruzzese study 25 0

that you did cite, in what way did you rely on this 1 2 study in your report, do you recall? Or this -- I'm 3 sorry, this article. Well, they were critiquing the original 4 Α 5 Dutch studies that talked about the diagnosis and -and, therefore, the treatment protocols for gender 6 7 dysphoria, only it wasn't called "gender dysphoria" at the time. It was also called the "gender-identity 8 9 disorder," I think, at that time. 10 And it turns out the literature itself was 11 so poorly done that it shouldn't have served for 12 the -- for the development of the widespread 13 treatment protocol for this condition. 14 Are you aware that one of the authors of 0 15 this article is affiliated with the Society for 16 Evidence-Based Gender Medicine? 17 Well, it says that there. Α 18 Yeah. Are you familiar with the Society Ο for Evidence-Based Gender Medicine? 19 20 Not particularly, no. I've heard of it. Α 21 0 What do you know about it? 2.2 Α That they have real problems with -- with 23 the diagnosis and treatment of gender identity disorder. 24 25 0 Are you a member?

	Page 173
1	A No.
2	Q Have you done any work for Society for
3	Evidence-Based Gender Medicine?
4	A No.
5	Q Do you know how they're funded?
б	A No.
7	Q In Paragraph 23 I'm sorry, I'll re-share
8	your report so that we can be specific.
9	(Document is displayed).
10	In Paragraph 23 you say that, "Three
11	European countries have begun to form more
12	conservative and cautious treatment guidelines."
13	What countries are these?
14	A Well, Great Britain, you know, the
15	Tavistock Clinic was closed and they re-did their
16	approach.
17	And Finland has said that they are
18	concerned about their own approach.
19	And so is Sweden.
20	I believe France has already done that, as
21	well, too, but I haven't read up on that.
22	Q Did any of these countries ban this sort of
23	medical treatment?
24	A To my knowledge, nobody has yet banned that
25	approach.

	Page 174	
1	Q And when you say that they	
2	A But have they expressed concerns? Yes.	
3	And re-evaluated, yes.	
4	Q What evidence do you have that these	
5	countries have formed more conservative and cautious	
6	treatment guidelines?	
7	A Well, the Brits themselves said that	
8	they they closed Tavistock in order to actually	
9	slow down their enthusiasm for gender affirmation and	
10	to spread it around to other clinics and hospitals in	
11	Great Britain who would take a more cautious	
12	approach.	
13	Q What is your source for that?	
14	A There's a report in the British literature.	
15	Q Is that report cited in your bibliography?	
16	A It's not.	
17	Q And in England, the care is still being	
18	provided, just by local clinics instead of	
19	centralized clinic; is that right?	
20	A Yes, that's my understanding.	
21	Q In Paragraph 24 you assert that, "Initial	
22	psychological evaluations of the patient have often	
23	become minimal or almost non-existent."	
24	What is your evidence for this assertion?	
25	A The next line does point out what has been	

Page	175
	±,0

reported. I thought that was also in the 1 2 bibliography. Planned Parenthood clinics have been 3 reported by those going to them that they will give a 4 5 prescription after a single visit, sometimes within 6 the same day. 7 You're saying that that comes from patient 0 8 reports? 9 А Uh-huh. 10 So the only source that we are given 0 11 related to Planned Parenthoods from your -- I'm 12 sorry, when we were provided with your sources, was a 13 printoff of the Planned Parenthood of Texas. 14 Is that what you're referencing? 15 Α I'm sorry, I'm not sure what you're 16 referring to. 17 Q Okay. I'll pull it up. 18 (Document is displayed). 19 So this was provided to us when we asked 20 for sources upon which you relied. And this was 21 actually provided in response to your GAPMS report. 2.2 But is this what you were referencing when 23 you say that hormones are provided after a single 24 visit? 25 Actually, scroll down. I think that may be А

Page 176 one of the places where they -- yeah. Well, I guess, 1 2 "If you are eligible, Planned Parenthood staff may be 3 able to start hormone therapy as early as the first visit." 4 5 Yeah, I'd say that was it. Yeah, is this the only --6 Q 7 At least one of them. Α Is this the only evidence that you have of 8 0 9 that? 10 Α No. 11 What other evidence do you have of that 0 12 assertion? 13 Α There have been patients who have also 14 described this, and that's been published in the lay 15 literature. 16 And what literature is that published in? 0 17 Α Online. I'd have to find it. 18 These aren't --Q 19 But the fact that Planned Parenthood -- the Α 20 fact that Planned Parenthood also says the same thing 21 made me think that it was probably accurate. 2.2 0 Are these your patients that we're talking about? 23 24 Of course not. Α 25 0 They're just anecdotes or reports that --

Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 177 of 362 Page 177 Patients that have gone to Planned 1 Α Parenthood and received hormonal treatment on the 2 first day. 3 And these are things that you've read 4 0 5 online? 6 А Yep. 7 Have you confirmed this information in any 0 way? 8 9 Α I think Planned Parenthood just confirmed 10 it right in front of us. Well, this actually says, "If you are 11 0 12 eligible, Planned Parenthood may be able to start 13 hormone therapy as early as the first visit." 14 Do you know what it means to be eligible? 15 Α The patient said that they went in and said 16 that they wanted it and they got it. That sounds 17 like they were eligible. 18 But does it say that there are no Q 19 psychological exams being provided? This report does 20 not say that, correct?

A It would be difficult to follow the guidelines in a single day, seeing as how it's supposed to be over a prolonged period of time to confirm the diagnosis.

25 Q But you have not confirmed that Planned

1 Parenthood is doing -- the patient may have gotten a 2 psychological exam elsewhere and then gone to Planned Parenthood. 3 How -- have you confirmed that that's not 4 5 what's happening? 6 MR. BEATO: Object to form. 7 Dr. Donovan, you can answer. THE WITNESS: You mean, have I visited the 8 9 Planned Parenthood office and asked to see the 10 psychological report that didn't exist? No. 11 (By Ms. Dunn) And so you're basing this 0 12 assertion on reports that you've seen online and this 13 statement from this website? 14 And there are other reports for other А 15 locations. It's not just Planned Parenthood who have 16 done this. But, yes, I think if a patient goes to 17 Planned Parenthood, says they didn't bring a 18 psychological report, that they were given their 19 hormones on the first day. One of them said over the 20 phone even. That seems like it's plausible. And 21 nobody has come out to deny it. 2.2 0 But you haven't confirmed that this is 23 actually the way the care is being provided? 24 What sort of confirmation are you looking А 25 for?

Page 179 Well, I guess I'm looking for evidence 1 0 2 that's something more than just ambiguous printout of a website and, you know --3 And a patient statement? 4 Α 5 -- things you've read online. 0 6 Α I'm sorry. And the patient's statement 7 doesn't count? Well, unless you can point -- I think it --8 0 9 without you identifying where online you've seen 10 them, I think it's hard to assign credibility to that 11 sort of statement. 12 And you're not able to identify to us where 13 you read these patient reports? 14 MR. BEATO: Object to form. 15 Dr. Donovan, you can answer the question. 16 THE WITNESS: They could be found. 17 (By Ms. Dunn) Did you identify where you Q 18 read these patient reports in your expert report? 19 Α No. 20 And did you disclose that in your 0 21 bibliography? 2.2 Α Actually, I think that was touched on by 23 one or two papers in the bibliography, as well. But, once again, you know, it wasn't the --24 25 Can you tell us --0

	Page 180		
1	A sole topic of the paper, so I'd have to		
2	go through each one.		
3	Q Can you identify right now to me which of		
4	these articles support that statement that there		
5	aren't psychological examinations being provided of		
6	patients with gender dysphoria?		
7	A Not today.		
8	Q Are you aware to do so would be		
9	inconsistent with the standard of care prescribed by		
10	WPATH?		
11	A Absolutely.		
12	Q You agree that that would be inconsistent		
13	with the standard of care?		
14	A Yes.		
15	Q And you agree that that would be		
16	inconsistent with the standard of care required by		
17	the Endocrine Society clinical guidelines?		
18	A Yes.		
19	Q Do you know of any instances of this		
20	happening in the state of Florida?		
21	A No.		
22	Q Do you know of any instances where someone		
23	was prescribed any sort of gender-affirming medical		
24	treatment without a psychological evaluation and that		
25	was covered by the Florida Agency for Medicaid?		

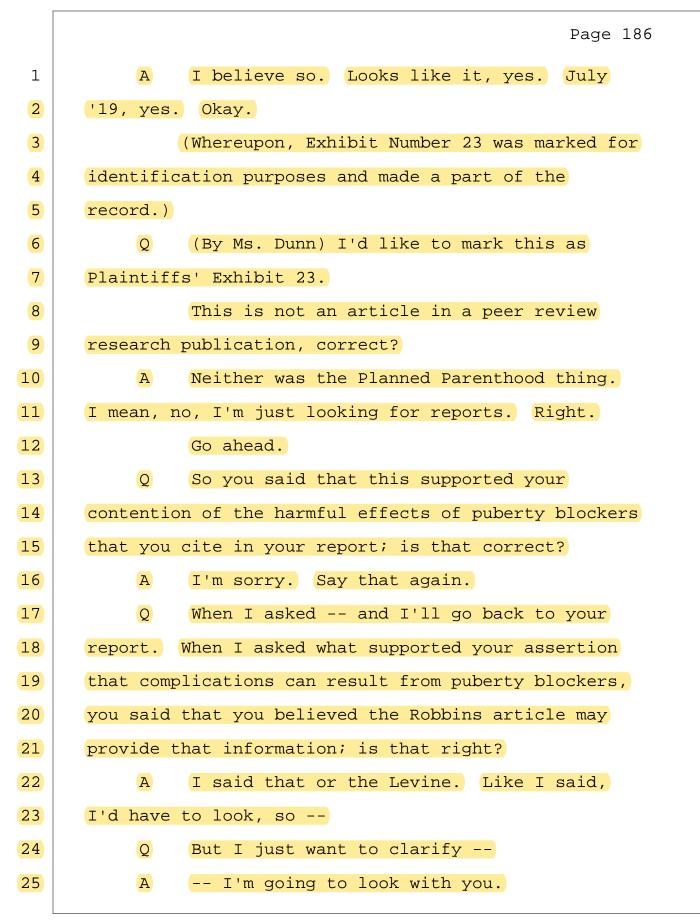
Page 181 1 A I don't know who's prescribing these in 2 Florida. 3 But you're not aware of any instances where 0 someone received a gender-affirming medical treatment 4 5 without a psychological evaluation and that care was covered by Florida's Medicaid program? 6 7 A No. MR. BEATO: Counsel, I think we've been 8 9 going for about an hour. Would you mind if we take a 10 break? 11 MS. DUNN: Absolutely. Let's take a break. 12 (Recess taken from 2:19 pm. to 2:27 p.m.) 13 (Whereupon, Exhibit Number 21 was marked 14 for identification purposes and made a part of the 15 record.) 16 (By Ms. Dunn) So before the break we were 0 17 looking at a PDF of a website of the Texas Planned Parenthood. I did not mark that as an exhibit and so 18 19 I'd like to have that marked as Plaintiffs' 20 Exhibit 21. 21 All right. So we'll go back to your report, Dr. Donovan. And in Paragraph 25, you 2.2. 23 reference that, quote, "With further study it has come to light that complications such as arrested 24 maturation, physiological changes, fertility 25

	Page 182
1	challenges, hematological changes, and osteoporosis
2	can all result from treatment with puberty blockers
3	and may be irreversible."
4	You don't cite any evidence to support this
5	statement in your report, correct?
6	A Within the report or in the bibliography
7	are we saying now?
8	Q Well, so first of all there's no citation
9	here to support this statement; is that correct?
10	A No, I like I said, I didn't use
11	footnotes on this.
12	Q And which of the sources in your
13	bibliography provide the evidence to support that
14	assertion?
15	A I think you'll find it in the Levine and I
16	think probably in Robbins as well. Probably in
17	Clayton as well, too, because she was talking about
18	the dangers.
19	Q I'm going to pull up the Clayton article
20	that you reference.
21	A Okay.
22	(Document is displayed).
23	Q Do you recognize this document?
24	A Looks like yes.
25	Q And this is the Clayton article that's

	Page 183
1	included in your bibliography?
2	A Yes, looks like it.
3	(Whereupon, Exhibit Number 22 was marked for
4	identification purposes and made a part of the
5	record.)
6	Q (By Ms. Dunn) I'd like to mark this as
7	Plaintiffs' Exhibit 22.
8	This article is a letter to the editor; is
9	that correct?
10	A This looks like, yeah, the one the story
11	about Rose. I don't know that they talked as much
12	about the in this particular one about the adverse
13	effects. I'd have to look on the next page.
14	(Document is displayed).
15	Okay. It's really hard for me to read this
16	because the print is so small.
17	Oh, that's bigger. That's good. Thanks.
18	Okay. This, I think, concentrates more on
19	the surgical problems than the hormonal problems. Is
20	that right? Slide slowly.
21	Yeah, I think this is one on the bring
22	it up a little bit more, if you would, Ms. Dunn.
23	Q Up this way?
24	A The other way, I think. Yeah.
25	Oh, I guess she did talk about hormonal

Page 184 treatments there, but that wasn't really as pointed. 1 2 Let's go down to the next page. I think that this one was really better for the -- go ahead 3 down. 4 5 Further down. Thanks. Can you scroll down a little bit? I'm 6 7 having trouble. Well, she does mention irreversible and 8 9 long-term adverse effects with the treatments on 10 fertility and sexual function and bone, brain, cardiovascular functioning. 11 12 So, yeah, she -- this wasn't the highlight 13 of it but she certainly does go into it as well. Just to be clear, though she may reference 14 0 15 those things, this is a letter to the editor, 16 correct? 17 A Yes. And letters to the editor are not 18 0 19 peer-reviewed? 20 A No. 21 0 And Ms. Clayton is actually, it appears, a 22 student at the University of Melbourne when she wrote 23 this? 24 A If you say so. Well, her email address indicates that 25 0

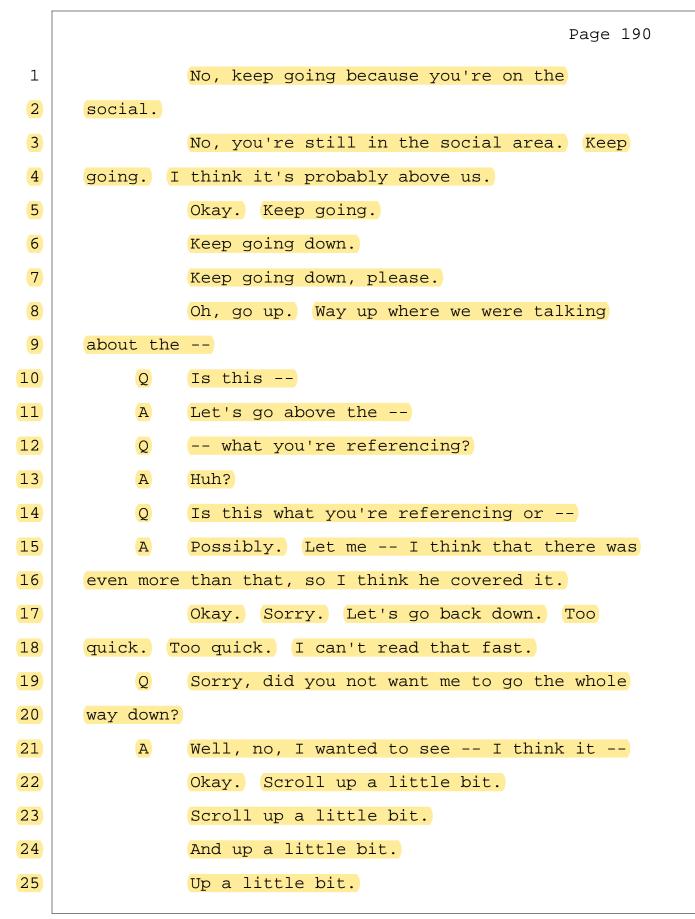
	Page 185
1	she's a student. Do you know otherwise?
2	A No.
3	Q And she
4	A (Inaudible).
5	Q I'm sorry?
6	A No. I see that now.
7	Q And she is a at the School of Historical
8	and Philosophical Studies at the University of
9	Melbourne; is that right?
10	A That's what it says there.
11	Q She's not a medical doctor?
12	A No.
13	Q You also referenced the Robbins article
14	that you cite in your bibliography.
15	A Yeah. Let's look there. I thought that
16	was pretty good, too.
17	Q Is that can you read that or should I
18	zoom in more. I'm trying to oh, wait, I haven't
19	shared my screen. I apologize.
20	(Document is displayed).
21	Can you read this or should I zoom in more?
22	I'm trying to balance getting
23	A That's okay. I can see some of that.
24	Q Is this the Robbins article that you were
25	referencing in your bibliography?



	Page 187
1	Q I'm sorry?
2	A Yeah. Yeah. I said I'm perfectly willing
3	to look through these with you.
4	Q Sure. But my question is, this is not an
5	article in a peer-reviewed journal?
6	MR. BEATO: Object to form.
7	Dr. Donovan, you can answer.
8	THE WITNESS: I don't know that this is
9	peer-reviewed.
10	Q (By Ms. Dunn) If we go back to your
11	bibliography, it looks like this is published on a
12	website called thepublicdiscourse.com.
13	A I doubt that's peer-reviewed, then.
14	Q And, in fact, it appears and correct me
15	if I'm wrong, but it appears that this article merely
16	summarizes another article; is that correct?
17	A It refers to the Levine article a lot,
18	yeah.
19	Q Okay.
20	A This was not so much to establish the side
21	effects, which had already been reported, but
22	actually to talk about what I thought was interesting
23	which was why informed consent then was difficult,
24	given what we know and mostly what we don't know.
25	Q So, I'm sorry, I don't believe I'd asked a

	Page 188
1	question, so if you can just limit yourself to
2	responding to the questions I ask, I would appreciate
3	it.
4	A I thought I was responding, why we were
5	using something why we were using this article.
6	Q That's not what I I just asked whether
7	that article was summarizing another article.
8	A Okay.
9	Q So, then, you also stated that it's
10	possible that you were relying on the Levine article,
11	which you cited in your bibliography. And I will
12	pull that up.
13	(Document is displayed).
14	Is this the article you were referencing?
15	A Uh-huh.
16	Q Or you referenced.
17	A Yes.
18	(Whereupon, Exhibit Number 24 was marked for
19	identification purposes and made a part of the
20	record.)
21	Q (By Ms. Dunn) And I'll ask that this be
22	marked as Plaintiffs' Exhibit 24.
23	So do you know where in this article that
24	the complications associated with puberty blockers
25	are discussed?

Page 189 1 A Let's scroll through it. 2 0 Please tell me if I'm going too fast. 3 We may have to go back, but keep going. A Let's go down further, more so toward 4 5 the -- keep going. Keep going. Let's go down to see if we 6 7 can't find a section on the harms as well. 8 Keep going. 9 0 Should I keep going or --10 A Sure. Sure. Whoa, slow down. 11 Go back a little. Thank you. 12 Okay. Let's go down a little further. 13 Okay. Now, you do see -- I'm sorry, I assumed you saw some of those. No, that was --14 15 0 I'm sorry? 16 Nevermind. It's hard to do it this way. A 17 Just keep scrolling down, let's see if we get to the prepubertal part again because he's kind 18 of switching back and forth. 19 Oh, those are the social risks for children 20 21 being considered for puberty block A, not the 22 physiological risks. 23 I think we've passed it, but keep going down, why don't you. 24 25 Scroll it. Keep going.



	Page 191
1	Okay. Up a little bit.
2	Okay. Go on.
3	And I think this is a really good article,
4	but I think it is also focusing more on the informed
5	consent thing than the than the puberty-blocking
6	hormone issues.
7	Q So you're not able to identify a place in
8	this article that
9	A Let's go up a little bit more. Sorry.
10	Let's go
11	Okay. Not seeing it there.
12	Q Okay. So you're not able to identify where
13	in this article is any evidence to support the
14	assertions you made about complications associated
15	with puberty blockers?
16	A Not in this article.
17	Q Okay. And we looked at the other two
18	articles that you said from your bibliography might
19	contain that information and you weren't able to
20	identify where in those articles?
21	A That's two.
22	Q I'm going to go back to your report.
23	(Document is displayed).
24	So in addition to listing these
25	complications, you say that they may be irreversible.

	Page 192
1	Do you can you cite to any evidence for
2	that assertion?
3	A It's a maybe. The problem, of course, is
4	that what we need is evidence-based answers with
5	this. And it's not just that, you know, we're citing
6	the wrong articles today, but for many of these the
7	evidence is pretty thin or non-existent at this
8	point.
9	Q But I'm just asking whether you have
10	evidence cited to support your assertion that these
11	complications may be irreversible?
12	A They may be.
13	Q But you have not provided any
14	A That doesn't make them
15	Q I'm sorry. My question is whether you have
16	provided any citation in your report that supports
17	the assertion that these complications may be
18	irreversible?
19	A No, not on this bibliography.
20	Q Okay. So no citations in the report and no
21	sources you can point to on the bibliography; is that
22	correct?
23	A The citations none of the citations were
24	in the report. That's (inaudible) footnotes.
25	Q So then in Paragraph 26 you say, "In any

1	medical condition where the cause is unknown, the
2	treatment's uncertain, and the adverse effects of
3	intervention are not fully elucidated, a proposed
4	course of therapy would have to be seen as
5	experimental."
6	So you say "cause unknown."
7	Do causes of medical conditions have to be
8	known in order to treat them?
9	A That's not what it says, but it's certainly
10	helpful. If you know what the cause is, then your
11	treatments can be modeled to the cause more
12	certainly.
13	Q Sure. But does every medical condition
14	have to have an identified cause in order to be
15	treated?
16	A Nope. Advantageous but not necessary.
17	Q Aren't there many medical diagnoses for
18	which a cause is unknown but there is a clearly
19	established treatment protocol?
20	A Yes. I think those are preferable.
21	Q But there are medical diagnoses for which a
22	cause is unknown but there is still a clearly
23	established treatment protocol?
24	A And I said that that would be preferable,
25	yes.

Page 194 What does it mean that treatments are 1 0 uncertain? 2 3 It means that we don't really have a good А idea of whether or not these are the proper 4 5 treatments or the proper diagnosis with a proper risk-to-benefit ratio and good outcomes over the 6 7 long term. 8 Is that a scientific phrase that you're 0 9 usinq? 10 Α Which one? 11 That treatment's uncertain. 0 12 It's not unscientific. Α 13 0 You say that, "As a result of this, that the cause is unknown, the treatments are uncertain, 14 15 and the adverse effects are not fully elucidated, 16 that the treatment must be seen as experimental." 17 Is your definition of whether treatment is 18 experimental guided by the same standards that 19 Florida's Agency for Healthcare Administration uses 20 to determine if a treatment is experimental? 21 I would imagine they are very close. A 2.2 Did you consider evidence-based clinical 0 23 practice guidelines in determining -- or in coming to your opinion that a treatment is experimental? 24 If clinical practice guidelines are truly 25 A

	Page 195
1	evidence based, then they should be considered. I
2	don't think we have those.
3	Q Do you consider do you know what
4	standards the Agency for Healthcare Administration is
5	required by regulation to use in determining that a
6	type of treatment is experimental?
7	A I don't know their regulations.
8	Q So your opinion that this treatment is
9	experimental does not reflect
10	A Is my
11	Q So your opinion that it's experimental, it
12	doesn't reflect the agency's standards?
13	A They were asking my opinion, so I gave them
14	my opinion.
15	Q But not based on their standards, based on
16	your own standards?
17	A Yes.
18	Q But you don't offer an opinion about
19	whether gender-affirming medical care is consistent
20	with the standards AHCA uses to determine that
21	treatment is experimental?
22	A Well, I would see their standards and be
23	able to answer that more accurately. I would
24	strongly assume that they use the same sort of care
25	and precision in deciding these things.

	Page 196
1	Q But in formulating the opinions that are
2	contained in this report, you did not you had not
3	referenced the standards used by AHCA to determine
4	whether medical care is experimental?
5	A I was using more generalized standards.
6	Widely accepted.
7	Q Does your opinion that the treatments
8	for of gender I'm sorry gender-affirming
9	medical treatments are experimental apply to all
10	medical treatments for gender dysphoria?
11	A Could you rephrase that?
12	Q Yes. So just more clear a point
13	like excuse me to provide more clarification.
14	This paragraph follows some discussion of
15	puberty blockers.
16	Is your opinion regarding a, quote,
17	"proposed course of therapy as experimental"
18	referencing specifically puberty blockers or is it
19	referencing the other sorts of gender-affirming care
20	we have been discussing today?
21	A I think it should apply to the entire
22	sequence of interventions that we've been discussing.
23	Q So including so puberty blockers,
24	cross-sex hormones, and gender-affirming surgeries?
25	A Correct.

1	Q Your report doesn't list any complications
2	attendant to cross-sex hormones; is that right?
3	A It doesn't list them. There were other
4	people actually, as I understood it, listing all the
5	things that you've been asking about, including that.
6	I didn't feel it was necessary to to reiterate all
7	that, seeing how what we were really talking about
8	was the ethical implications of informed consent and
9	the
10	Q Well
11	A and the standards for research versus
12	clinical care.
13	Q So today we're just talking about your
14	report. And so my question is just whether you
15	listed any complications attendant to cross the
16	administration of cross-sex hormones.
17	And you did not your report does not
18	list such complications; is that right?
19	A That's correct, I believe.
20	Q You also don't offer an opinion about
21	complications related to gender-confirming
22	surgeries; is that correct?
23	A About their complications, I didn't get
24	into that. That's not to say there aren't
25	complications, I just didn't feel the need to iterate

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 198 of 362

	Page 198
1	them.
2	Q Your report doesn't list those
3	complications?
4	A No need.
5	Q But it does say that those treatments are
6	experimental; is that right?
7	A Yes.
8	Q And you're aware that these types of
9	treatment have all been provided in the clinical
10	context for years and even decades. Are you aware of
11	that?
12	A Of course.
13	Q So gender-confirming surgeries were first
14	performed in the 1930s; is that right?
15	A The first one I knew about was Christine
16	Jorgensen in Sweden.
17	Q Which was in the 1930s; is that correct?
18	A No. I think she was more in the '50s or
19	'60s.
20	Q Cross-sex hormones became available in the
21	1930s as well; isn't that right?
22	A Well, no. The hormones have been
23	available, but for this use? Is that what you're
24	talking about?
25	Q Yeah. I'm sorry. Cross-sex hormones were

first used for this type of treatment in the 1930s? 1 2 Α These things have been used for a long 3 time. Only recently have they become popular and widely applied. 4 5 Do you think the use of puberty-delaying 0 medications to treat gender dysphoria in adolescents 6 was first referenced in medical literature around 25 7 years ago? Isn't that right? 8 9 Α Sounds right. 10 In the next paragraph, Paragraph 27, you're 0 11 responding to Dr. Karasic's report and you suggest 12 that, "Healthcare providers treating patients for 13 gender dysphoria should include protocols for de-transitioning." 14 15 Do you have any evidence to support the 16 contention that that is not happening? 17 I didn't say it wasn't happening. He was Α 18 concerned about his patient's -- or some patient's de-transitioning. 19 20 And I said, in that case, you know, 21 protocols to manage that are appropriate. 2.2 0 But he was referencing the fact that 23 patients were being forced to de-transition by the 24 fact that their medical care would no longer be 25 covered by Florida's Medicaid system, correct?

And I -- I'm assuming that he himself was 1 А 2 assuming that's their only source for the ongoing treatment, which I wouldn't know, but he did say 3 that. 4 5 Well, Medicaid is health insurance coverage 0 for individuals who cannot afford to pay for their 6 7 own healthcare, is it not? Α That's true. 8 9 0 So it's safe to assume that many 10 individuals who have lost coverage for this type of 11 care are unable to access it elsewhere, correct? 12 There's a fair presumption. Α 13 0 You reference a, quote, "idea" of a quote, "conveyor belt of treatment." 14 15 Do you know of any Medicaid patients in 16 Florida that were on a conveyor belt of treatment who 17 were unable to stop receiving gender-affirming 18 treatment if they wanted? 19 I don't think Dr. Karasic or myself were Α 20 referring to any individual patients, so, no. 21 0 But you would agree that having to stop 2.2 receiving gender-affirming medical treatment because you can't afford the treatment is different than 23 voluntarily deciding to stop the treatments, right? 24 25 Different in what way? Α

Well, it's different for a patient to no 1 0 2 longer be able to afford a treatment versus choosing 3 to stop a treatment; is that correct? Well, there would be differences, but the 4 Α 5 differences might be financial. The differences probably wouldn't be the effect on the withdrawal 6 from the medications. I think those would probably 7 8 be about the same. 9 So would there be some differences? 10 Probably. 11 Would there be similarities? Undoubtedly. 12 No, I'm sorry, I'm not referencing the Q 13 impacts of discontinuing that treatment, I'm saying 14 that as a factual matter, it is different for someone 15 to no longer be able to afford a type of medical care 16 than that they choose to stop that medical care. 17 Those are the two different circumstances that should 18 not be treated identically. 19 Well, those would be the financial impacts Α 20 that I think you were referring to. 21 So when we were talking about the conveyor 0 2.2. belt of treatment, I just want to confirm because I 23 think your answer was a little bit ambiguous. 24 You do not know of any patients in Florida who have not been able to stop receiving 25

Page 202 gender-affirming treatment if they so chose? 1 2 Α My exchange with Dr. Karasic was not about any specific Florida patients, that's correct. 3 You're not aware of that actually 4 Q 5 happening? A 6 No. 7 You say that, "To begin treatment of such 0 patients without knowing how to successfully 8 9 discontinue such treatment, and to not warn patients of this issue in advance, again reflects unfavorably 10 on the issue of informed consent for the treatment of 11 12 patients identifying as transgender." 13 What basis do you have to believe that patients and clinicians don't know how to continue --14 discontinue that treatment? 15 16 Dr. Karasic was talking about those who Α 17 would suddenly have to de-transition. 18 I was talking about the need to be able to 19 plan for that. 20 But are you --0 If you don't plan for that, then what I was 21 А 2.2 saying about it being a medical failure on the 23 practitioner's part would come into play. 24 It is not just a loss of funding, which I'm 25 sure has occurred in other circumstances for

patients, but other circumstances as well that might 1 cause them to be forced into de-transition or a 2 decision about that. 3 But do you have any knowledge or evidence 4 0 5 upon which to suggest that clinicians and patients aren't able to thoughtfully discontinue that 6 7 treatment? I'm advocating that they thoughtfully 8 Α 9 discontinue the treatment. 10 And I'm saying, do you have any evidence to 0 11 believe that's not happening? 12 I was responding to Dr. Karasic's concern. Α 13 I wasn't concerned that that wasn't going to happen. 14 In your conclusion on Paragraph 28 -- I'm 0 15 sorry, Paragraph 29 of your conclusion, you compare 16 gender-affirming care to a lobotomy. 17 Are you aware that nearly all lobotomies were performed without informed consent from patients 18 19 and quardians? 20 MR. BEATO: Object to form. 21 Dr. Donovan, you can answer. 2.2 THE WITNESS: I wouldn't know how to know 23 that all lobotomies were performed without informed 24 consent. I believe that, in fact, the single case 25 that I did cite was with informed consent.

(By Ms. Dunn) You cited a case? 1 0 2 Α Yes, President Kennedy's sister. 3 Were you aware that lobotomy was not 0 supported by major medical associations? 4 5 Α Yeah. It was considered innovative surgery at the time for psychiatric problems. It didn't last 6 7 long enough to seek widespread support from medical 8 association. 9 So you cited a single case with regard to 0 10 the informed consent. Do you have evidence to 11 demonstrate whether or not the care was being 12 provided without informed consent in any other case? 13 Α No, no. You're the one who was asking 14 about informed consent for these. I was just 15 pointing out that they did exist and they were a 16 mistake. 17 Of course, but you have likened it to 0 18 gender-affirming care, so I'm just trying to 19 determine whether these -- to your knowledge, these 20 procedures were being done without informed consent. You are correct that they could not be done 21 А 2.2 with informed consent, seeing as how people had no 23 clear idea of what the long-term consequences would 24 be but proceeded anyway. 25 And to that extent it's very similar to

what we're seeing with the treatment for gender
 dysphoria currently.
 0 Well, but lobotomies were also not

Q Well, but lobotomies were also not
supported by major medical associations at the time.

5 A I don't think the issue in the lobotomy was 6 whether or not there was a major medical association 7 that supported it or not, I think it was actually the 8 procedure itself, and the consequences known or 9 unknown, and the ability to give informed consent for 10 that procedure. That's where you actually find the 11 strongest parallels.

Q So just to be clear, the case that you've cited, the sister of President John F. Kennedy, she did not consent to that treatment; is that correct?

A I --

15

16 Q She did not provide informed consent for 17 that treatment?

18 Α I don't know. 19 When you cited it as --0 20 А I don't see how she could. 21 0 -- a case where --2.2 А I don't see how she could. 23 Okay. But in gender-affirming care Ο 24 situations, there are protocols for informed consent? 25 A protocol for informed consent is not the Α

1	same as obtaining informed consent. Only if it's
2	followed, and it has to be followed by providing all
3	the elements of informed consent.
4	Those elements include the capacity to
5	understand what's going on; the absence of coercion
6	in the decision-making process, either positive or
7	negative; the comprehension so that you can
8	understand all the risks, benefits and alternatives
9	that are presented to you.
10	But when those things are not even
11	available, then the possibility of informed consent
12	is reduced or absent.
13	Q What evidence do you have that that isn't
14	happening, that that information is not being
15	provided in this context?
16	A Because the information is not available,
17	according to even the people who are providing it.
18	For instance, Robert Garofalo, who is the
19	chief of adolescent medicine at Lurie Children's
20	Hospital in Chicago, told a podcast interviewer last
21	year that the evidence base remained a challenge.
22	It's a discipline where the evidence base is now
23	being assembled and it's truly lagging behind
24	clinical practice. He said it's he thinks it's
25	being done safely.

1	But now I think we're really beginning to
2	do the type of research where we're looking at short,
3	medium, and long-term outcomes of the care that we
4	are providing in a way that I think hopefully will be
5	reassuring to institutions and families and patients,
6	or will also shed a light on the things that we could
7	be doing better.
8	Q Did you cite that podcast in your report?
9	A No, I'm just telling you.
10	Q Did you rely on
11	A In response to your question. You said,
12	you know, why would I think that.
13	Q Well, saying that there's room for there to
14	be more research and to improve the evidence base for
15	the treatments is different from saying that people
16	are not being fully informed of the risk of which we
17	are aware.
18	MR. BEATO: Object to form.
19	Dr. Donovan, you can answer.
20	THE WITNESS: We first have to be aware of
21	the risks and the benefits. Neither of those are
22	clearly elucidated in the present day.
23	Q (By Ms. Dunn) Well, these treatments have
24	been provided for decades at this point, and so
25	there's some

1	A Provision
2	Q information
3	A I'm sorry.
4	Q There is information about the risks. And
5	the standards of care and clinical guidelines that
б	are applicable to this care require that that
7	information be disclosed to the patients and their
8	and in the case of minors, to the patients and their
9	guardians; isn't that correct?
10	A No, not entirely.
11	Should they be required? Yes.
12	Is it? But the problem is, of course, even
13	when things are done for decades, if they are not
14	well documented, done in an orderly fashion where the
15	risk, benefits, alternatives, and outcomes can be
16	clearly delineated, then, in fact, you can't give
17	informed consent because you don't have the
18	information to give.
19	Q What evidence do you have to suggest that
20	the informed consent process that's being engaged in
21	is not sufficient?
22	A The fact that they can't tell what's going
23	to happen to children and adolescents and young
24	adults ten years from now or 15 years from now or 20
25	years from now because the data is so sloppy the

information isn't there. 1 2 0 What evidence do you have to support that 3 statement? There is evidence to support that 4 Α 5 statement. There is evidence from many sources. 6 0 What evidence -- can you please cite to the 7 evidence that you rely upon in making that statement? I -- I can, but, you know, I -- I turned in 8 А 9 a lot of different reports with citations and giving 10 you that answer right today will be difficult, but 11 certainly not impossible if you're willing to receive 12 it. 13 Well, I'm asking if you, right now, can 0 14 cite to me the data and information upon which you 15 are presenting this opinion? 16 MR. BEATO: Object to form. I also think 17 that Dr. Donovan's answers speak for themselves. 18 But, Dr. Donovan, if you want to provide another answer --19 20 THE WITNESS: I don't have any other 21 answer. I think I've answered it. 2.2 (By Ms. Dunn) Okay. I think at this point 0 23 I will stop sharing your expert declaration and we will move on to look at the report you provided in 24 support of Florida's GAPMS process. So let me just 25

Page 210 1 pull that up. 2 (Document is displayed). 3 Do you recognize this document, Dr. Donovan? 4 5 А Yes. And what is it? 6 0 7 А The title reads: "Florida's Medicaid Project: Treatment for Transgender Children Medical 8 9 Experimentation Without Informed Consent: An Ethicist's View of Transgender Treatment for 10 11 Children." 12 And this is the report you provided to the Q 13 Agency of Healthcare Administration in Florida in the course of their process to determine whether or not 14 gender-affirming care was experimental? 15 16 А Yes. 17 (Whereupon, Exhibit Number 25 was marked for identification purposes and made a part of the 18 19 record.) 20 (By Ms. Dunn) And I'm going to mark this as 0 21 Plaintiffs' Exhibit 25. 2.2 How did you become involved in preparing 23 this report? 24 I was contacted and asked if I would be Α 25 willing to help.

Page 211 And do you recall the names of any of the 1 0 2 individuals who you spoke with from the agency in 3 your work with them? I'm sorry, I don't. 4 Α 5 Ο Did anyone assist you in preparing this 6 report? 7 Α No. Did you draft the report solely on your 8 0 9 own? 10 Α Yes. 11 Did you consult with anyone in preparing 0 12 the report? 13 Α No, not really. 14 Did you consult with anyone not at the 0 15 agency, any other bioethicist or any other medical 16 professionals? 17 А No. Okay. So going into the substance of the 18 Q 19 report itself. I'm on Page 1 of the report, which is 20 also, in this version of the document, marked as 21 Appendix 237. Just give me one guick second. 2.2 In the second paragraph here, the second sentence says that, "Currently less than half of 23 24 state Medicaid programs provide gender-affirming 25 care."

Page 212 1 Do you see that reference? 2 А Yes. And that cites to a Williams Institute 3 0 report from 2019? 4 5 Α Yes. When you say "less than half provide," are 6 0 7 you referring just to those states that have 8 affirmatively included coverage for gender-affirming 9 care? 10 Α I'm not quite sure what the question means. 11 So when you say that "less than half of 0 12 states cover," does that mean that less than half the 13 states have policies that exclusively provide for 14 coverage? 15 Α All that I know is what I read, that less 16 than half the state Medicaid programs provide 17 gender-affirming care. 18 So I'm going to pull up the Williams report 0 19 that you've referenced. 20 Do you recognize this report? Is this what you were relying on? I can scroll down to the 21 2.2 executive summary if it helps. 23 Is this the report that you relied on? 24 It's not on the screen. А 25 0 Oh, I'm sorry. Thank you. This is me

	Page 213
1	getting a little tired.
2	(Document is displayed).
3	Is this the Williams report that you
4	referenced?
5	A I don't know. It doesn't look like the way
6	I saw it, but it probably is. Sure.
7	(Whereupon, Exhibit Number 26 was marked for
8	identification purposes and made a part of the
9	record.)
10	Q (By Ms. Dunn) I'll mark this as Plaintiffs'
11	Exhibit 26.
12	So this report actually splits the states
13	into three different categories.
14	One is those states that have affirmative
15	coverage for gender-affirming care. And in that
16	category are 18 states and D.C.
17	Then after listing all those states, it
18	notes that 20 states have no express statute or
19	policy addressing coverage. And so in these states
20	coverage for gender-affirming medical treatments may
21	be covered, but there's not an affirmative coverage
22	policy.
23	And then the last category is the 12 states
24	that have express bans on coverage.
25	Is this the information that you reviewed

Page 214 in making the statement in your report that "less 1 2 than half the states cover gender-affirming care"? 3 А Yes. And would you agree that even fewer than 4 0 5 half the states, so closer to 25 percent of states, only 12 states explicitly exclude gender-affirming 6 7 care. Is that accurate? That's what it says, 12 have expressed 8 Α bans, 18 have expressed coverage. 9 10 And the other 20 states may cover 0 11 gender-affirming care; is that correct? 12 It's -- the law is silent, it says, so --Α 13 0 But you don't have any information that one of those states do or do not cover gender-affirming 14 medical treatments? 15 16 I'm sorry, you faded out there. Try again. Α 17 I'm sorry. You don't have any information 0 as to whether or not those 20 states in fact do cover 18 19 gender-affirming medical treatment? 20 It just says that they -- okay. They're Α 21 I will remain silent myself. silent. 2.2 I'm just saying you don't have any 0 information to confirm that they do not cover it? 23 24 Okay. Nothing --Α It's possible that they do. 25 0

Page 215 Nothing beyond the report itself. 1 Α 2 0 You reference the Belmont report providing ethical requirements for medical research and 3 informed consent; is that correct? 4 5 Α Correct. MR. BEATO: Chelsea, the GAPMS report is 6 7 not on the screen. MS. DUNN: Yeah. Thank you. I'll pull it 8 9 up. 10 (Document is displayed). 11 (By Ms. Dunn) So now we're on Page 2 of 0 12 your report, which is labeled as Appendix 238. And 13 here you reference the Belmont report regarding 14 informed consent for research; is that right? 15 Α Yes. 16 The Belmont report governs biomedical and Ο 17 behavioral research involving human subjects; is that 18 right? 19 Α Yes. 20 Those guidelines apply to research being 0 21 done when human beings are the subjects of that 2.2 research; is that correct? 23 А Yes. 24 The Belmont report does not apply in 0 25 providing clinical care in clinical settings; is that

1	right?
2	A Well, the way you state it, you have to
3	understand that, first off, the Belmont report was an
4	expert opinion. It was not a law or a regulation
5	itself. It did talk about clinical research. So it
6	will involve human beings in clinical setting.
7	Q Sure. But providing gender-affirming
8	medical treatment in the clinical setting is
9	different than biomedical and behavioral research
10	involving human subjects, right?
11	A I am sad to report that, yes, that's true.
12	Q So these ethical principles don't apply to
13	the type of clinical care that the plaintiffs in this
14	case were receiving?
15	A Absolutely wrong.
16	Q Well, I mean, are you offering an opinion
17	about the clinical care that our plaintiffs have
18	received?
19	A No. You just said that the principles as
20	enumerated in the Belmont report don't apply to
21	clinical care. But, of course, they do. They talk
22	about, you know, the principles of autonomy,
23	beneficence, justice, non-maleficence, and fully
24	informed consent, and all of those apply to clinical
25	care whenever it should be delivered.

1 Your opinion, your report, states that, 0 "There are deficiencies in each of these categories 2 3 in the current approach to treating minors with gender dysphoria." 4 5 How do you know that? I think it's kind of spelled out in the 6 Α 7 report itself. Well, what is your evidence, though, for 8 0 9 saying that there are deficiencies in the clinical 10 care that's being provided? 11 By the nature of the care and the inability Α 12 to give informed consent because of the things that 13 are not known, that are not included in an adequate 14 evidence base. 15 Aren't there always unknown risks to 0 16 medical treatments? 17 А Yes, but we should minimize those to the 18 extent possible. That's the point of doing research 19 on innovative therapies in order to get 20 evidence-based data. 21 Ο But the way that you're framing it, someone could never provide informed consent because a doctor 2.2 23 could never explain every single possible unknown 24 risk. 25 MR. BEATO: Object to form.

1	Dr. Donovan, you can answer.
2	THE WITNESS: Actually, now you're
3	sounding no offense a little like a lawyer
4	because, in fact, that's often what is brought up.
5	Of course, physicians can't tell you every unknown
6	risk. How can anyone tell you what's unknown?
7	What they can do is strive mightily to
8	determine what the risks, outcomes, and benefits are
9	through carefully constructed trials that are then
10	widely reported through the to the world so that
11	they can then be applied.
12	MR. BEATO: Here's a question, Counsel.
13	Would you mind if we take a five-minute break or do
14	you have related questions that you would like to ask
15	Mr. Donovan?
16	MS. DUNN: No. I was about to pull up the
17	Belmont report, so we can take a break now. It's a
18	fine time.
19	(Recess taken from 3:21 p.m. to 3:26 p.m.)
20	Q (By Ms. Dunn) So, Dr. Donovan, before we
21	broke we were talking about informed consent. Is it
22	your position that nobody can ever provide informed
23	consent to gender-affirming care?
24	A Well, I told you before I'm not fond of
25	absolutes, but I think that there are deficiencies in

Page 219 the body of knowledge about what is termed "gender-affirming care" that prevent fully informed consent from being available. Which suggests that there's no way that 0 gender-affirming care can be provided with fully informed consent. Is that your opinion? Α I will accept your suggestion. Well, I guess, are there circumstances --Ο any circumstances where a patient can provide fully informed consent to gender-affirming care? I think that's what we answered the first Δ I think that we have some serious knowledge time. We have embarked on a program of what's termed qaps. "gender-affirming care" for a diagnosis of gender identity disorder, now gender dysphoria, that actually started without us knowing all the risks, benefits, alternatives, and long-term outcomes. And I don't think we've made great progress in that regard, even though it's been going on, as you pointed out, for years. But the end result of that is that because Ο of these unknowns that you cite, you don't believe that any -- that a patient can provide fully informed consent to any of the gender-affirming medical treatments we're discussing today?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

2.2

23

24

25

Informed consent can't be obtained without 1 Α 2 information. That's the informed part. And I think 3 we have an information gap. So it's your opinion that a patient can't 4 0 5 provide fully informed consent to any of the gender-affirming medical treatments we've been 6 7 discussing today? MR. BEATO: Object to form. 8 9 But, Dr. Donovan, you can answer that. 10 THE WITNESS: You're saying to any of them, 11 and they can certainly, you know, consent to certain 12 aspects of them because certain aspects they'll be 13 able to say, you know, "If I do a mastectomy, what 14 are the risks, benefits, alternatives?" 15 How that relates to, you know, gender 16 dysphoria is still problematic, but the surgery 17 itself, it's been done a lot. 18 (By Ms. Dunn) Well, so --Q 19 Α In other circumstances, I mean. 20 I guess, if a patient can provide informed 0 21 consent, what is -- I'm -- are you saying the patient 2.2 can provide informed consent about these treatments 23 or that they cannot? 24 Well, you were the one who said that --Α kind of made it an absolute, they couldn't do it to 25

1 any aspect of them.

2	And I was pointing out that there are
3	aspects of them in which they can be informed.
4	If I were to offer if I were a surgeon
5	and offered a patient a mastectomy, I could tell them
6	the risks, benefits, the alternatives to a mastectomy
7	and the expected outcomes. But I couldn't tell them
8	how that would affect their diagnosis of gender
9	dysphoria with certainty.
10	Q So you're saying the treatments themselves
11	might be able to have gender-affirming care, but the
12	treatments for the purposes of the treatment of
13	gender dysphoria cannot be made with fully informed
14	consent?
15	A Yeah, that one was a little jumbled. Can
16	you try again
17	Q Right.
18	A please?
19	Q So you're saying that the procedures
20	themselves may be people may be able to provide
21	fully informed consent to the procedures themselves,
22	but they can't provide fully informed consent to the
23	use of those procedures to treat gender dysphoria?
24	A That would be partially true. And that's
25	going to be more true for, for instance, surgical

Veritext Legal Solutions

1	procedures which have been done and would be done
2	again in very much the same mode.
3	You know, using puberty-blocking agents or
4	cross-sex hormones for these indications would be
5	much more difficult, even though we know how those
6	how those apply in other diagnoses and other
7	indications. So there you have a problem.
8	Q I'm just going to go back to your report.
9	(Document is displayed).
10	You make a reference in the third paragraph
11	that, "The rules for their involvement" which is
12	referencing the involvement of children in research
13	studies or vulnerable subjects in research
14	studies, are set out in the, quote, "Code of Federal
15	Regulations 46 CFR 401 through 409."
16	So when we looked up this reference we
17	found a section of the U.S. Code that appears to be
18	on shipping.
19	A No, I don't think that was mistyped. I can
20	go right behind me and find that. I mean, the CFR
21	has the rules about informed consent in children on
22	the shelf behind me. I'm pretty sure those are the
23	right numbers. 46: 401-409.
24	Do you want me to go look?
25	Q Well, no, I'll pull up

Veritext Legal Solutions

Page 223 1 MR. BEATO: Dr. Donovan, it's --2 0 (By Ms. Dunn) I'm going to pull it up in 3 one moment. (Document is displayed). 4 5 So if you see here in the Code of Federal Regulations, we have Title 46, Part 401 to 40 -- here 6 7 it's just 404, but it appears to be about shipping regulations. I can zoom in, I think. 8 9 А No, no, no, no, no. You're not in the 10 ICH Guidelines. What's different about the citation? 11 0 12 Well, it's the Code of Federal Regulations Α 13 and ICH Guidelines, Title 21, Good Clinical Practice. Title 21? 14 0 15 А Uh-huh. 16 Okay. So you listed Title 46. 0 17 No, no. The -- I think it was Part 46, А 18 wasn't it? Yeah, Part 46, "The Protection of Human 19 Subjects." 20 Q Well --21 Α Under Title 45, Part 46. 2.2 0 I'm sorry, I'm a little confused. So if we 23 could just take it -- so you've listed --24 IR -- this is fairly standard and widely Α These are the IRB Clinical Investigator 25 available.

1	Reference Guides put out by you know, by the
2	well, the NIH and the ICH Guidelines by the FDA
3	because this is FDA regulated.
4	And you're looking for IRB Clinical
5	Investigator Reference Guide, which should be under,
6	I guess, Title 45. Part 46 is "Protection of Human
7	Subjects."
8	Q All right. So maybe this is a citation
9	discrepancy. I'm not sure. What I'm trying to just
10	identify is how we would identi how we would find
11	what you're citing to.
12	So 46 CFR, in legal citation, means
13	Title 46 of the Code of Federal Regulations.
14	What title of the Code of Federal
15	Regulations are you intending to reference?
16	A It's Title 45, Part 46.
17	Q Okay. And is it Sections 401 through 409?
18	Is that correct?
19	A Let me double check and make sure. Yep.
20	Q Okay. Thank you for that clarification.
21	A Sure.
22	Q All right. I'm scrolling down in your
23	report to Page 3, which is marked as Appendix 239.
24	And here we talk about you talk about
25	the various interventions, which I'm assuming you use

Page 225 that word to reference the medical treatments or 1 2 procedures we've been talking about today. 3 And so first you reference "surgeries." You say that, "The semantic shift from sex change 4 5 operations to gender-affirming surgeries is important." 6 7 What do you mean by this? I'm looking for the context. 8 Α 9 Ο The first paragraph under "Surgery," the 10 very last sentence. 11 Oh, okay. I'm sorry, what's the question Α 12 there? 13 0 What do you mean when you say "the semantics shift is important"? 14 15 Α It's basically what I was trying to point 16 out with the rest of the paper, that, you know, we --17 we have switched from calling -- from differentiating 18 gender from sex, to begin with, and then we've 19 started calling it affirming surgery. We don't call 20 it just a mastectomy or a penectomy anymore. 21 So, you know, when you say that I am going 2.2 to do an affirming surgery for you, that's a very 23 positive connotation when a patient first hears it as 24 well. 25 If you said I'm going to do a mastectomy or

1 penectomy, I think that that probably wouldn't sound 2 as appealing. 3 Do you have reason to believe that 0 clinicians are not using the name for the procedure 4 5 with their patients? I didn't say that. I just said that they 6 А 7 are referring to it now as a "gender-affirming" surgery," as you know. 8 9 0 Well, gender-affirming surgery is the 10 category, but I'm just -- do you have any evidence to 11 believe that the term -- the word penectomy or 12 mastectomy is not being used in individual 13 consultations when someone is seeking that type of 14 surgery? 15 А I have good evidence that they're using 16 gender-affirming surgeries, but I think that that's 17 really kind of the point I was trying to make. 18 What evidence are you citing? 0 19 Well, they are using "gender-affirming" Α 20 surgery." You used "gender-affirming surgeries." We 21 all hear that. Well, we use -- of course we use that term 2.2 0 to describe multiple surgeries that are for the 23 24 purposes of treating gender dysphoria. 25 What I'm asking is whether you have any

evidence to support the notion that a clinician isn't 1 2 using the actual name of the procedure with the patient, i.e., a penectomy or a mastectomy. 3 Α 4 No. 5 The shift in terminology -- the goal 0 Okav. of that shift in terminology was for there to be less 6 7 stigma associated with the condition. Is that problematic? 8 9 Α Well, what we have done, then, is to take a gender identity disorder and say that that is no 10 11 longer a disorder. It's only a disorder if you're 12 unhappy with it. 13 The fact that you are a physical male who believes he is or should be a female is normal or 14 15 should be treated as normal, according to the shift 16 in the terminology and the shift in the approach. I 17 think a lot of people are having some difficulty with that shift. 18 19 What do you mean "a lot of people are 0 20 having difficulty with that shift"? I think that people are finding it 21 А 2.2 difficult to just believe the concept, that this man is actually a female gender or this woman is actually 23 24 a male gender. I think that part of the evidence for that, because you like evidence, is that we're 25

1	involved in a lawsuit over that right now.
2	Q But who are the people that are having
3	trouble with that change in semantics or that shift?
4	A Well, I think it's a wide number of people,
5	if you just look at things that are being discussed,
6	but I'm sure the people you're suing would fall in
7	that category as well.
8	Q Do you think this shift is problematic for
9	the individuals experiencing gender dysphoria?
10	A I do.
11	Q Why?
12	A Because I think that I think that we are
13	taking a psychological problem and applying a
14	medical/surgical solution to it, which doesn't
15	probably no, forget "probably" doesn't really
16	directly address the underlying problem.
17	Q What is the underlying problem?
18	A I think the underlying problem is that we
19	have men who assert that they are in a that they
20	are females in a male body and the reverse.
21	Q Do you have any evidence to cite to to
22	support the assertion that the medical treatments
23	we're discussing today are not effective in
24	addressing the diagnosis?
25	A I don't think we have evidence one way or

the other, but I think that the -- it is highly
 unlikely if, in fact, the basic underlying problem is
 psychiatric or psychological.

Q But are you -- do you have any evidence to cite, with regard to your assertion that surgeries and medical treatments are not effective in treating the condition of gender dysphoria?

8 A Well, I really think that's what we've been 9 discussing all day is the absence of this evidence, 10 that it is effective.

11 Q But you have not provided any citation to 12 support the fact that it is not effective.

A Nor have I seen sufficient proof that it is. So I think that, in this case, when you don't have evidence that what you're doing is good, it's difficult to have evidence that what you're doing is not good because we don't have the long-term outcomes being clearly delineated.

I mean, we -- you've pointed out that we've been doing this for over a decade on a larger scale, but for a couple of decades and more on a smaller scale and yet we really don't have -- I can't tell you the number of people who have claimed benefit after 20 years or what that's done to their suicide rate. We do know that in adults the suicide rate has

1	gone up, not down after ten years. But these are
2	important questions that need to be answered and we
3	really should be answering those.
4	Q So my question is not my question was
5	specific to whether or not you have provided evidence
6	or citation in your report to support the contention
7	that gender-affirming medical treatments are not
8	effective to treat gender dysphoria.
9	A And my response
10	Q Have you cited an evidence or citation?
11	I mean, just look at your report,
12	Dr. Donovan. I'm just asking, is there a citation or
13	evidence to support that contention?
14	A And what I'm trying to explain is that in
15	the absence of evidence, you know, that isn't
16	evidence of absence.
17	What we're dealing with right now is an
18	entire situation that is evidence-deficient.
19	Q But I'm not asking about the situation.
20	I'm asking a yes or no question as to whether or not
21	there is a citation or evidence a source of
22	evidence cited in your report.
23	MR. BEATO: Object to the form.
24	THE WITNESS: And I not only answered that,
25	but I also gave you a reason why there is no answer

Page	231
raye	

for that. 1 (By Ms. Dunn) I don't believe I've heard --2 0 3 it's a yes or no question and I don't believe I've heard a yes or a no. 4 5 MR. BEATO: Object to form. 6 Dr. Donovan, you can answer. 7 THE WITNESS: There is no sufficient evidence as to the outcomes. 8 9 Ο (By Ms. Dunn) So is that a no, that you 10 have not provided a citation to a source of evidence 11 to support the contention that gender-affirming 12 surgeries and medical treatments are not effective to 13 treat gender dysphoria? 14 MR. BEATO: Counsel, I think the report 15 speaks for itself and I think Dr. Donovan's answer 16 speaks for itself. 17 MS. DUNN: Michael, if you have an 18 objection, you're welcome to state it, but I'm asking 19 a yes or no question and I'm not being given a yes or 20 no answer. 21 THE WITNESS: You're not being given a yes 2.2 or no answer by me because a yes or no answer would 23 be inappropriate. I could give you a yes or no 24 answer, but it would not actually help clarify the 25 truth, it would obfuscate it.

1	(Dr. Ma Dunn) I'm morely estima whether you
1	Q (By Ms. Dunn) I'm merely asking whether you
2	provided a source of evidence to support your
3	contention that gender-affirming medical treatments
4	are not effective to treat gender dysphoria.
5	If you that is a yes or no question.
6	A It is a yes or no question, but a yes or no
7	answer is inappropriate when there is no such
8	evidence. It's like asking for evidence of aliens.
9	You know, have I proven that there is no
10	evidence? Proving the negative is much harder than
11	affirming the positive, as you know.
12	Q But I haven't asked you to prove, I've
13	merely asked if you cited evidence in your report.
14	MR. BEATO: Object to form.
15	THE WITNESS: Evidence to do what?
16	Q (By Ms. Dunn) To support the contention
17	that gender-affirming medical treatments are not
18	effective to treat gender dysphoria.
19	A And how is "support" and "prove" different
20	because I'm confused now.
21	Q A supporting citation just demonstrates
22	that you relied on some sort of evidence. And I'm
23	merely asking if you have cited any such evidence in
24	your report.
25	A There is no such evidence to cite.

Page 233 And, similarly, you haven't cited any such 1 0 2 evidence in your bibliography? And there is no such evidence to prove that 3 Α it is effective long term. 4 5 Back to your report. I just want to make 0 6 sure I'm in the right place. 7 So you state that, "The lack of sexual maturity in younger patients, especially previously 8 9 delayed by puberty-blocking agents, makes the sparse 10 tissue more difficult to work with and outcomes less favorable with problems such as wound rupture are 11 12 more likely." 13 What is your evidence to support this 14 assertion? This is information that I have received 15 A 16 from surgeons. This is not personal experience. 17 How did you receive this evidence from Q 18 surgeons? This was in reading their reports. 19 A 20 Q And are those reports cited here? 21 A No. 2.2. Q Are they cited in your bibliography? 23 Everything that's cited here is cited A within the body of the thing. This doesn't have a 24 separate bibliography, to my recollection. No, it 25

	Page 234
1	doesn't.
2	Q Okay. I'm sorry, but it wouldn't be a
3	source that would be cited in the bibliography you
4	provided with your expert report?
5	A This was stated by surgeons who do this
6	surgery, so I don't think it's controversial enough
7	to need a separate citation.
8	Q Well, this is evidence that you're relying
9	on. I'm just asking if you have cited a source for
10	that evidence.
11	A And, no, I didn't, because I didn't think
12	this was anything controversial, seeing as how the
13	surgeons themselves have mentioned this.
14	Q You then say that, "These are challenges
15	that are not routinely described to minors at the
16	beginning of their treatment progression."
17	What is your evidence to support that
18	contention?
19	A Simply because it I don't think it's
20	even widely known by people.
21	Q Do you have a source of evidence that you
22	can cite to for that assertion?
23	A Are we talking about the same assertion or
24	something
25	Q No, the assertion that these challenges are

1	not routinely described. I'm just asking how
2	A I certainly haven't been able to find them
3	as part of the routine description anywhere in
4	surgery for adolescents, but if I'm wrong, I'd be
5	happy to be corrected.
6	Q Other than this one this issue
7	identified with individuals who begin their treatment
8	with puberty blockers, you don't describe any other
9	ethical issues or complications related to
10	gender-affirming surgeries in this part of the
11	report; is that right?
12	A Everything I described is is there.
13	Q What do you mean by that?
14	A Well, what did you mean by that? This
15	is
16	Q Well, I'm asking if there are other ethical
17	issues that you've identified with gender-affirming
18	surgeries.
19	A I think the fact that they're being done is
20	the ethical issue, actually. We're talking in this
21	report on not on adults, but on children.
22	Q So now we'll move on to this section that's
23	called "Hormonal Treatment." It's on the same page,
24	Page 3 of your report marked as Appendix 239.
25	Here you again cite to "80 percent of

Page 236 minors who identify as transgender will reverse this identity by the time they reach their mid 20s." Do you cite any evidence in this report to support this assertion? 4 Actually, I think we found that in the Α other reference, but I don't have a specific citation on that paragraph, no. Are you saying that this source was 0 included in your bibliography? Α Yeah. I thought we found that 80 percent 11 when we were looking through there. 12 To my recollection, you were not able to Q 13 identify that source from your bibliography. 14 Α Okav. 0 Is that inconsistent with your 16 recollection? 17 It's been a long day, Counselor. I'm not А 18 sure. But there's no citation here to support 0 that assertion? А That's right. 2.2 0 You say that, "Sex hormones have an 23 important and lasting effect on brain development and 24 adolescent psychology." That's right here right before the end of

1

2

3

5

6

7

8

9

10

15

19

20

21

25

1 this paragraph.

2	There's no citation or source of evidence
3	for this assertion in your report; is that correct?
4	A That's correct, I don't have citations for
5	every statement.
6	Q Do you know of any studies that show the
7	administration of cross-sex hormones to be harmful to
8	brain development?
9	A What I said was they have an important and
10	lasting effect. And I think that, yes, those studies
11	do exist.
12	I think that most people recognize that if
13	they have ever been an adolescent, or had one in the
14	family, it's didn't seem like it was that
15	controversial a concept to require a separate
16	citation. But, yes, there is evidence for that,
17	you're right.
18	Q There's evidence for what?
19	A For the fact that there are important
20	effects and lasting effects on brain development and
21	adolescent psychology.
22	Q But you did not cite any research or
23	studies to support this assertion?
24	MR. BEATO: Object to form.
25	Dr. Donovan, you can answer.

1	THE WITNESS: What you see is what you get.
2	Everything that I cited is right there. And if it's
3	not there, then it wasn't cited in this paper.
4	Q (By Ms. Dunn) And in your report you don't
5	describe other ethical issues related to the
6	administration of cross-sex hormones?
7	A I didn't cite any. That doesn't mean there
8	aren't any.
9	Q Specific to this report, there are no other
10	ethical issues related to the administration of
11	cross-sex hormones addressed.
12	A Okay. Not specifically.
13	Q And I'm just I see you flipping through
14	papers. Are you just looking at the same report that
15	I have on the screen?
16	A Yes, it's easier to read.
17	Q That's absolutely fine, I just wanted to
18	confirm that's what you're looking at.
19	And if you're looking at a different
20	section than me at some point, if you're referencing
21	it, if you'll just please direct me to that section.
22	A Sure.
23	Q So the next section addresses "Puberty
24	Blockers." You state that, "Children and parents are
25	only told that this is a benign intervention whose

	Page 239
1	effects are easily reversible and that potential
2	effect on the development of bone density may be
3	mentioned."
4	What evidence do you have that this is the
5	exhaustive information provided to children and their
6	parents?
7	A Actually the people who provide them have
8	written this in their own papers. It is not cited
9	Q Well, who
10	A It is not cited there, but those people who
11	have written papers about transitioning have
12	frequently said on their websites, you know, what I'm
13	saying there.
14	Q Can you direct us to those sources?
15	A It can be done.
16	Q Can you do that right now today?
17	A No.
18	Q You go on to discuss a case of a child in
19	Sweden. Where did you get this information?
20	A I'm trying to read where you are.
21	Q I'm sorry, it's just the next sentence, I
22	think.
23	A Oh. I'm sorry, that was reported. I
24	didn't cite the the location of the report, but it
25	was reported publicly in the literature.

Г

There's no cite, though, in your report? 1 0 2 Α Once again, Counselor, if you don't see it right there, you're right, it's not a specific 3 citation. 4 5 You go on to note that, "Sweden changed its 0 guidelines for gender-affirming care to reflect that 6 7 GnRH analogues should only be used in exceptional 8 cases." 9 Do you know what the criteria in those 10 Swedish quidelines is? 11 Α No. 12 So I'm going to pull up the Swedish Q 13 Guidelines for the Treatment of Gender Dysphoria. 14 (Document is displayed). 15 Do you recognize -- have you ever seen this 16 document, Dr. Donovan? 17 Is that the one from February of last year? Α Let's see if there's a date on it. I don't 18 0 see a date on it. 19 20 Do you recognize the document itself, 21 though? 2.2 Α No, I don't. I said I hadn't seen that. 23 And maybe this preexisted the changes, do you think? 24 Let's just -- if you want to take a -- oh, 0 I'm sorry. Here if you look at this paragraph this 25

Page 241 references "2022," so this must be a recent document. 1 2 Α Okay. Let me read then. 3 0 Sure. "A systemic review published in 2022 by the 4 А 5 Swedish Agency for Health Technology Assessment and Assessment of Social Services shows the state of 6 7 knowledge largely remains unchanged compared to 2015. High quality trials such as RCTs are still lacking." 8 9 Q I'm sorry, I don't need you to read --10 Α "The evidence on treatment" --11 Sir? 0 12 -- "efficacy and safety is still" --А 13 0 Dr. Donovan? 14 I think what I'm looking for is in here. А 15 0 Okay. 16 -- "is still insufficient and Α 17 inconclusive." 18 Yeah, I'm not asking you to read from the Q 19 document. I'm sorry. I was just asking -- I wasn't 20 able to confirm a date, but I think based on this 21 sentence we can both agree that it was published 2.2 sometime after -- sometime in 2022 or 2023. 23 А Okay. 24 So do you know the criteria that's used to 0 25 determine if a case is so-called "exceptional" for

the purposes of the provision of GnRH analogues? 1 2 Are you familiar with the criteria? 3 Well, it's saying here, to minimize the Α risk it should offer more closely to those used in 4 5 the Dutch protocol. And so that requires "early onset of gender 6 0 7 incongruence, persistence of gender incongruence until puberty, and a marked psychological strain in 8 response to pubertal development is among the 9 10 recommended criteria." 11 Is that accurate? 12 Α That's what that says, yes. 13 0 Is this significantly different than, for 14 example, the Endocrine Society guidelines? I will defer to your knowledge. 15 Α 16 So you are not -- you are not aware whether 0 17 the new Swedish guidelines are significantly different from the clinical guidelines for endocrine 18 19 treatment that are used here in the U.S.? 20 Α I haven't even had a chance to read this in 21 its entirety, so I can't answer that. I'm sorry. 2.2 0 Well, but -- so I guess the reason I'm 23 asking is just because you reference that this case 24 should only be provided in exceptional cases, to 25 suggest that it's more restrictive than the criteria

Veritext Legal Solutions

Page 243 for this care here in America. 1 2 Do you know for a fact that that is 3 correct? All I know is what the National Board of 4 Α 5 Health and Welfare from Sweden said that, "The risks 6 of puberty-suppressing treatment with GnRH analogues 7 and gender-affirming hormonal treatment currently outweigh the possible benefits. The treatment should 8 9 be offered only in exceptional cases." 10 Q But these --That was a quote --11 Α 12 Q These guides -- I'm sorry. 13 Α That was a quote from the Swedish source 14 and I don't know that that quote --15 Ο Again, I'm not asking you to read the 16 document. I'm asking about the --17 But you are -- you are giving me this as Α 18 the source of it, but I'm not certain that you're 19 actually giving me the proper source. 20 You don't think that this publication from 0 21 the National Board of Health and Welfare is an 2.2 accurate reflection --23 The one that contains that quote, I don't Α 24 think that it -- it -- necessarily. I'd have to read 25 the whole thing to know that that's where the quote

Page 244 came from. 1 2 0 What quote? I'm sorry. What are you 3 talking about? The quote that says that "The risks 4 Α 5 currently outweigh the possible benefits and treatment should be offered in exceptional cases." 6 7 You're saying that you --0 Puberty blockers. From the Swedes. 8 А 9 0 Are you saying that this isn't the source 10 that you got your quotation from? 11 I'm not recognizing what you're showing me Α 12 here. I'm sorry. 13 So that -- understanding that, what I'm 0 14 asking is that you --15 Α It says, "Until a research study is in 16 place, the NBHW deems that the treatment" --17 Dr. Donovan, I'm sorry, I'm not asking you Q to read from this document. 18 19 -- "may be given in exceptional cases." А 20 If you can wait until I've posed a --Q 21 MS. DUNN: I think we might need to take a 2.2 break. 23 MR. BEATO: That's fine. We can take a 24 five-minute break. 25 (Recess taken from 4:02 p.m. to 4:08 p.m.)

(Whereupon, Exhibit Number 27 was marked 1 2 for identification purposes and made a part of the 3 record.) (By Ms. Dunn) So, again, I have to clear up 4 0 5 my sloppiness around labeling exhibits. So the Swedish guidelines we just looked at will be marked 6 as Plaintiffs' Exhibit 27. 7 So I'm just going to go back to your report 8 9 again, Dr. Donovan, and move on to the section that 10 you reference, quote, "The Fundamental Flaw," which 11 is on Appendix 240. 12 (Document is displayed). 13 So in this section you say, in the second 14 sentence of this paragraph, that "After close 15 scrutiny, it can only be seen as off-label 16 experimental." 17 And by that you're referencing -- the "it" 18 you're referencing is gender-affirming care, as we --19 we discussed already, the hormonal treatments, 20 the gender-confirming surgeries and the 21 puberty-blocking medications; is that right? 2.2 А Yes. And so this seems to associate off-label 23 Ο 24 medications with experimentation. Is that the 25 suggestion you're making?

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 246 of 362

Page 246 1 No, not exactly. Α 2 0 So what do you mean by "off-label 3 experimentation"? Well, that's two different phrases. One is 4 Α 5 "off label," the other is "experimentation." Experimentation is when you are --6 7 sometimes it's also referred to as innovative practice, but when you're doing things that are 8 9 trials in which the outcomes have not been 10 sufficiently determined or documented. 11 The --12 0 Just to be clear --13 Α -- "off label" part is referring to the 14 FDA approval, which is useful if it's for a specific 15 indication, but is not necessary for --16 So -- I'm sorry. I didn't mean to cut you 0 17 off. 18 So just to be clear, those terms are interchangeable --19 20 Α No. 21 0 -- off label and experimental? 2.2 А No. No, they're not interchangeable. So a medication -- just because a 23 0 24 medication is used off label doesn't mean that that 25 medication is necessarily experimental?

I have used medications off label for 1 А 2 indications that were clearly documented but never 3 had sought FDA approval. In this paragraph you talk a little bit 4 0 5 more about what we discussed earlier with, "The change in terminology in the DSM-5 led to a shift 6 7 from seeking to correct the underlying cause of the dysphoria to instead focusing on transitioning to 8 9 one's affirmed gender." 10 Is that a fair -- is that what you're 11 writing about here in this report? 12 That is a quote, yes. Α 13 0 Okay. And what do you rely on in this 14 discussion around the impact of the change in 15 semantics? 16 I was quoting. I was quoting the people А 17 who put out the DSM-5 and the American Psychiatric 18 Association. You know, those are quotes. 19 Do you have any other -- was there any 0 20 other source you relied on in your discussion of this 21 change of semantics? 2.2 Α I mean, this was the APA's rationale. Т 23 thought that they would be reliable in terms of what they were intending. 24 25 And perhaps to be more specific, in your 0

Page 248 bibliography -- which I'll flip over to very 1 2 quickly --3 (Document is displayed). -- you cite a source that's named "Gender 4 5 dysphoria in the DSM-5: The change in terminology." That's "HLI.org/resources/DSM-5-gender-dysphoria/." 6 7 Well, no, I wasn't using --Α Is --8 0 9 Α I'm sorry, I didn't mean to interrupt. Ι 10 thought that was -- that was not what I used in this 11 report. 12 So you did not -- in talking about that 0 13 change in semantics, you didn't rely on that Human Life International article? 14 15 Α True. 16 Do you know how it was used in your expert 0 17 report? I don't know. We could go back through it, 18 А 19 I suppose. 20 Well, we can table that momentarily. 0 21 Do you believe that this shift in semantics 2.2 in changing the diagnosis to gender dysphoria, do you 23 believe that change was harmful? 24 Well, I think it shifted the focus away Α 25 from the patients presenting with what they describe

1	as "being in the wrong body" as saying that that is
2	somehow normal and not a disorder.
3	Q Do you believe that the best course of
4	treatment for a person experiencing gender dysphoria
5	is to help that person understand they're not trapped
6	in the wrong body?
7	A I think that that probably would be the
8	best approach and I think that it should have been
9	compared to what is being done.
10	Q You say that and I think it's going to
11	be in the next paragraph, so let me just find where
12	I'm referencing so I can point you directly.
13	In this second paragraph on this page,
14	we're currently on Page 5 of your report marked as
15	Appendix 241, you say the third sentence in this
16	second paragraph you say, "Self-diagnosing
17	psychiatric conditions is always fraught with the
18	possibility of error."
19	You aren't a psychiatrist by in your
20	practice; is that right?
21	A That's correct.
22	Q You're also not a licensed mental health
23	professional; is that correct?
24	A Correct.
25	Q How often during your time as a clinician

Page 250 did you provide mental health diagnoses when you were 1 2 a pediatric gastroenterologist? I'm sorry, I lost you there. 3 Α Oh, I'm sorry. 4 0 5 А Can you repeat that? Yes, of course. I think the Internet is 6 0 7 getting a little buggy. 8 So you testified that there were occasions 9 where you would give presumptive mental health 10 diagnoses to patients in your --11 А Yes. 12 -- pediatric gastroenterology practice; is Q 13 that right? I'm sorry, did you --14 Α Yes. 15 0 Yeah. The answer to that was yes? 16 I said "Yes." Α 17 I'm sorry, I think I lost you then, so I Q 18 apologize. 19 Can you estimate how many patients --20 Α Okay. I think you're right. We're having 21 some problems. 2.2 0 Yeah. I apologize for that. I don't know 23 if it's our Internet, but let's try to do the best we 24 can. 25 Can you estimate how many patients during

Page 251 your time as a clinician you provided a mental health 1 2 diagnosis for? 3 Α No. You can't even give an estimate of that? 4 0 5 I mean, no. I was in practice for 30, Α No. 6 40 years. I couldn't begin to guess accurately. 7 Was it common for you to be providing Ο mental health diagnoses for your pediatric patients? 8 9 Α Oh, no, I wouldn't be providing them, I 10 would be suspecting them and referring them. 11 So, I guess, was that a common instance 0 12 that happened frequently? 13 Α No, because the psychiatric diseases in 14 children aren't that common compared to the other 15 types of diseases. 16 And so, again, you weren't actually Ο 17 providing these diagnoses, you suspected diagnoses and were making referrals to mental health 18 19 clinicians? 20 Α Correct. 21 0 So what basis do you have to support a 2.2 statement that self-diagnosing psychiatric conditions is always fraught with the probability of error? 23 24 I said "possibility of error." And I -- I Α 25 don't see that as terribly controversial. I don't

Page 252 see anyone in psychiatry disagreeing with that. 1 2 I would find any patient whose 3 self-diagnosis always fraught with the possibility of error. And not just in psychiatry, in medicine in 4 5 qeneral. How do we -- what conditions are 6 0 7 self-diagnosing? Well, the way it applies in this particular 8 Α 9 case is when there's no confirmatory evidence in --10 like we've talked about before, in lab, in X-rays, 11 and in other tests --12 But that's --0 13 Δ -- that could confirm it. That would be --14 that means, basically, the patient comes in with 15 their own diagnosis. And I -- you know, I assume, if 16 somebody overruled that diagnosis, you know, that 17 that would fall in the same category as well. But 18 that wouldn't be my job. 19 Are all psychiatric conditions based on 0 20 self-reported symptoms? 21 Α No. 2.2 They can't be -- they can be -- there are 0 psychiatric conditions that are confirmed by lab 23 24 tests? But they're not all self-diagnosed. 25 Α No. Ι

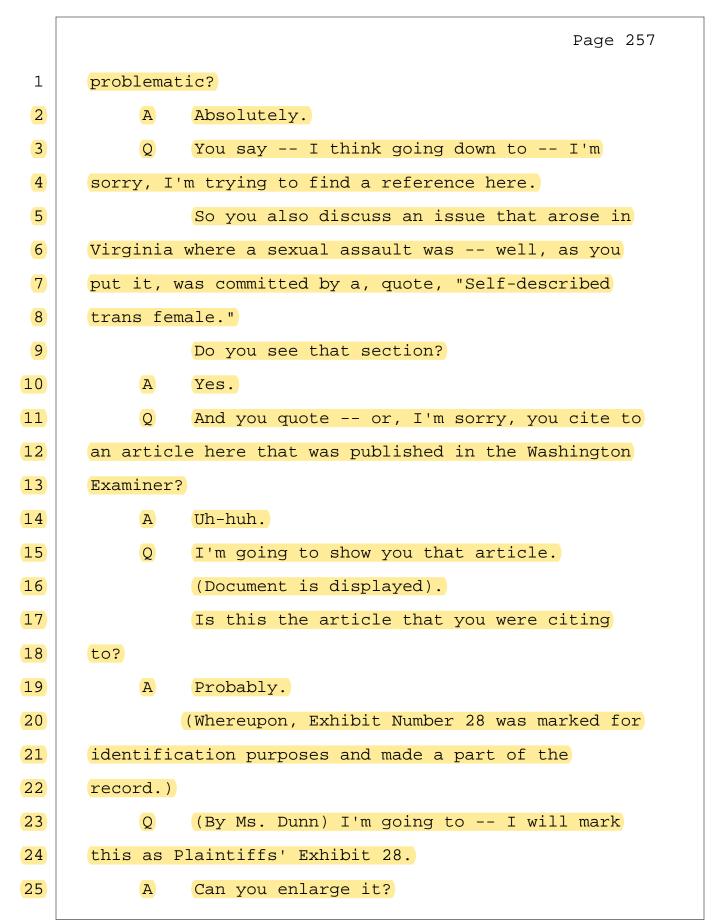
Page	253
raye	233

don't think most schizophrenics come in and say, "I'm 1 2 schizophrenic." 3 Well, I guess, what evidence do you have 0 that individuals who are diagnosed with gender 4 5 dysphoria are self-diagnosing? You understand what we've been talking 6 Α 7 This is how they present. They come in and about. say, "I am a woman. This is a male body." They are 8 9 the ones who determine that. 10 They're reporting symptoms. But it's a 0 11 clinician who makes --12 А That's not a symptom, ma'am. 13 0 What -- I -- what evidence do you have that 14 patients experiencing gender dysphoria are 15 self-diagnosing? 16 The patients are the ones who claim that Α 17 they are in the wrong body. Other people are not walking up to them and 18 19 saying, "You know, you look just like a man but I 20 think you're a woman." That doesn't happen. 21 But the clinician provides the diagnosis. 0 2.2 Α Only after the patient has presented themselves as a woman in a man's body. Okay? You 23 could say they're confirming it, but that doesn't 24 necessarily equate to providing it because it's 25

1	already been provided when they enter the room.			
2	Q Have you cited any evidence in your report			
3	that individuals experiencing gender dysphoria are			
4	self-diagnosing their psychiatric condition?			
5	A I this is I mean, it's in the			
6	definition of "gender dysphoria."			
7	Q I'm sorry, I can you provide a citation			
8	for that?			
9	A No.			
10	Q The third paragraph on this page you say			
11	that, "The claim of urgency, coupled with an impulse			
12	towards nonjudgmental empathy, for the disturbed			
13	patients has led to a frantic insistence on a single			
14	approach."			
15	What is the single I'm sorry.			
16	Is the single approach that you're			
17	referring to "providing gender-affirming care"?			
18	A Yes.			
19	Q And you call this approach "cult-like"?			
20	A It seems like that to some people and I see			
21	why it does.			
22	Q Well, and your source for this statement is			
23	two articles that are cited here; is that correct?			
24	A Uh-huh. Yes.			
25	Q One of these articles was from The Daily			

	Page 255				
1	Signal; is that right?				
2	A Yes.				
3	Q And were you aware that The Daily Signal is				
4	the Heritage Foundation's news organization?				
5	A No.				
6	Q And one was from The Daily Mail Online; is				
7	that correct?				
8	A Yes.				
9	Q The Daily Mail Online is a British tabloid?				
10	A Yes. These were reports from parents				
11	directly, so they would not appear in the academic				
12	literature.				
13	Q But these are your sources for your				
14	suggestion that this single approach is cult-like?				
15	A Made the parents feel like, yes, because				
16	that's what they said.				
17	Q You say that, "Love-bombing wrongly				
18	encourages children to be transgender."				
19	What is your citation for this proposition?				
20	A I'm trying to remember if that was with the				
21	<pre>same the next citation or something else. No,</pre>				
22	that's a separate citation. I have it in my files,				
23	but I don't have it cited here.				
24	Q So there's no citation provided for that				
25	statement here?				

	Page 256
1	A That it's the result of overenthusiastic
2	acceptance? I think overenthusiastic acceptance is a
3	reality, but you could also see it as an opinion, you
4	know, is the glass half full or half empty?
5	I would say that the the rush to be
6	affirming is overenthusiastic acceptance.
7	So perhaps I'm the authority there, because
8	this is an opinion after all.
9	Q Are you do you have personal experience
10	with this so-called love-bombing or overenthusiastic
11	acceptance?
12	A No, no. These are the opinions that I've
13	formed from reading the experience of others.
14	Q And are these the experiences of others,
15	are they primarily in news articles or what sources
16	are you reading these
17	A I think it's very hard to live in today's
18	world without realizing there is a strong urge in
19	schools, in medical circles, and in the general
20	environment to be affirming and only be affirming to
21	someone who presents with a with a feeling that
22	they are in the wrong body. I don't think that
23	that's really very controversial or difficult to
24	perceive.
25	Q Is it your opinion that this is



	Page 258
1	Q Of course. Can you tell me where you got
2	the information that this person who committed this
3	sexual assault was a, quote, "Self-described
4	<pre>trans female"?</pre>
5	A There was more than one article about this.
6	This is only one that I cited.
7	Q And here it just says there was "a male
8	perpetrator who was wearing a skirt."
9	This article, which is the one you cited in
10	your report, doesn't identify this individual as a
11	trans person transgender person?
12	A Oh, no, there have been several reports. I
13	cited one, but this, you know, was clearly reported
14	in the news.
15	And, yes, the reason he was in the girls
16	bathroom was because he had felt proclaimed to be
17	transgender. I think that that self-diagnosis might
18	be questionable. I don't think that people who truly
19	feel they're transgender are at risk for sexual
20	assaults opposite their biologic sex.
21	Q I'm just at this point I'm just asking
22	about your citation here. So you have described the
23	person who committed this assault as a
24	"self-described trans female," and then you cited
25	this article.

	Page 259
1	And I just want to confirm that this
2	article does not refer to this person as a
3	self-described trans female.
4	A Well, this is this is a reference to the
5	article, but it looks like that does say he was
6	wearing a skirt.
7	There are a couple of links there. Do they
8	also mention that he had described himself as
9	transgender? Because he had. And we can find it.
10	Do you want to look?
11	Q Well
12	A Can you click those links about "sexual
13	assault" or "May 21 sexual assault"?
14	Q Dr. Donovan, I'm not asking you to read
15	from the report, respectfully.
16	I am asking you cited this article in
17	your assertion that this individual was a
18	trans female. So I'm just asking in looking at
19	this document, it does not state that the individual
20	who committed this assault was a self-described
21	trans female; is that correct?
22	A And I was saying I think it may be
23	contained in those links about the same incidents.
24	Q Well, then but you did not provide a
25	citation to those particular articles when you wrote

Page 260 1 your report? 2 A I just provided this citation. 3 And I'm going to pull up one more article 0 on this issue. 4 5 (Document is displayed). So this is a CNN article that's about this 6 7 same sexual assault in Virginia. 8 Have you ever seen this article, 9 Dr. Donovan? 10 Α I don't recall seeing it. 11 (Whereupon, Exhibit Number 29 was marked for 12 identification purposes and made a part of the 13 record.) 14 (By Ms. Dunn) I'm going to mark this as 0 Plaintiffs' Exhibit 29. 15 So CNN looked into this issue and they 16 17 report here on this page that they "could not find evidence substantiating that the student identified 18 19 as transgender or gender-fluid." 20 Were you aware that that report had not been substantiated by other news sources? 21 2.2 Α I don't know how they failed to find it. Ι don't -- I don't know what this refers to. I don't 23 24 know if they interviewed him or somebody else. Ι 25 mean, this tells me nothing.

1	Q I'm just asking if you were aware that			
2	competing news sources were not able to substantiate			
3	the claim that this person was a trans female?			
4	A I I actually would it's easier to say			
5	yes or no on this one rather than go into the			
6	details, but I'll accept that.			
7	Q So you were not aware that other sources			
8	were unable to substantiate that claim?			
9	A An unsubstantiated claim doesn't mean a			
10	false claim. That's all I'm trying to indicate here.			
11	But, yes, I I don't know anybody who's			
12	interviewed the guy directly. The thing was it			
13	was very difficult to get information on the details.			
14	He was in a girl's bathroom wearing a skirt. You			
15	know, whether or not he had been diagnosed by himself			
16	or someone else as transgender is completely unknown			
17	to me. I would doubt the diagnosis that he gave.			
18	Q But you cited to one article, and I'm just			
19	asking if you were aware of this other information			
20	from another news source.			
21	A And I said "no."			
22	Q You're not aware?			
23	A Not this news source.			
24	Q Thank you.			
25	On Page 6 of your report, which I'll pull			

Page 262 1 up in just one moment. 2 (Document is displayed). 3 You cite to an article by Abigail Schrier. Are you familiar with this article? 4 5 Α Yes. Do you know where this article was 6 0 7 published? Oh, there, "Top Trans Doctors Blow the 8 Α 9 Whistle on Sloppy Care." 10 And where was this article published? 0 11 Says "Emmaus Road Ministries, 5 October Α 12 2021." 13 0 And is that a peer-reviewed source? You're not going to find very many 14 A 15 discussions about these things in peer-reviewed 16 sources. They basically, you know, have one 17 orientation. 18 No, this, I don't think, would be a 19 peer-reviewed source either. 20 Moving on to Page 7. We'll go to the 0 21 second paragraph. So this is Page 7, Appendix 243. 2.2 The second paragraph. 23 I'm sorry, I'm having trouble. I think I 24 have a different version of the report pulled up than one of my colleagues, so I'm trying to identify 25

1 where --2 А Okay. Well, whatever you have is what I'm 3 looking at as well. Okay. Simone was looking at the actual 4 0 5 pages in the PDF and not the numbered pages and that's why we had some confusion, so that's my fault. 6 7 Okay. I'm wondering why I was so confused and now I understand. All right. I apologize in wasting your 8 9 time in trying to figure that out. 10 So we're going back up to Page 5, which is 11 Appendix 241. And you say, "The rate of suicide 12 among post-operative transgender adults in a study 13 from Sweden found an incidence 20 times greater than 14 that of the general population." 15 What study are you citing here? 16 I don't see it. I don't even see the --A 17 what you're reading to me. 18 Q Oh, I'm sorry. It's --19 Which paragraph? A 20 -- the second paragraph. I'm looking at 0 21 the second to last sentence in that paragraph. 22 A Oh, okay. Yeah. Yes, I do remember 23 reading that. I didn't cite the article there. Can you provide us with a name of that 24 0 study here today? 25

	Page 264			
1	A Not off the top of my head, no.			
2	Q Slightly before this, the third to last			
3	sentence of that paragraph you say, "Studies have			
4	shown that adult transgender persons continue to have			
5	evidence of depression and suicidality following			
6	treatment."			
7	What studies are you referencing there?			
8	A Actually, I don't know. That may even be			
9	the among others, may be the same study, but I			
10	don't have the reference down there.			
11	Q So there's no citation provided in your			
12	report			
13	A Right.			
14	Q Regarding either of these two studies?			
15	A That's true.			
16	Q Are you aware of any studies that found			
17	there were positive mental health outcomes among			
18	transgender adolescents and young adults after			
19	receiving gender-affirming care?			
20	A Well, there have been positive results			
21	reported.			
22	Q And did you consider those studies when you			
23	were preparing your opinions in this report?			
24	A Of course.			
25	Q Do you reference any of those studies in			

1 this report? 2 А If you're going to ask me for citation 3 saying that there's -- on supportive ones, no, I didn't put that in there either. 4 5 One of the problems is that so many of these studies have been criticized because of the 6 7 form in which they were done, how the questions were asked, and how they were reported, who was asked and 8 9 who wasn't asked, you know, and who refused to ask. 10 So, yes, I know that they had been 11 reported. I don't know that they are any more 12 convincing evidence. 13 0 What evidence do you have with regard to those criticisms? 14 15 What evidence do you have of those 16 criticisms? What are you referring to? 17 Oh, you mean are there criticisms of some Α 18 of the transgender reports or satisfaction surveys or something? 19 20 I'm asking what criticisms. I'm asking --0 21 Yeah. I don't even --А 2.2 0 -- if you --23 -- have that stated here, so, no, I don't Α 24 have a citation for that. I didn't even use that citation, seeing as how if it was sloppy work I 25

Pag	e	26	6

didn't think I'd want to cite that. 1 2 0 So I'm going to move down again to Page 6. 3 This is marked as Appendix 242. So you reference two phenomena that may be associated with -- you say 4 5 "this," and I -- I think we're maybe referring to this idea of overenthusiastic affirmation or 6 7 love-bombing. Is that correct that that's what you're referring to? 8 9 Α A strong affirmation for the diagnosis and 10 treatment. 11 So you say here that, "It may not only be 0 12 easier to identify as transgender in today's 13 environment, it may be more difficult to turn one's back on that diagnosis." 14 15 What evidence do you have to support this 16 statement? 17 I said it "may." That's my opinion, that Α 18 it may be more difficult to turn one's back if you're 19 being strongly affirmed in any direction. 20 Have you cited any data to support that 0 21 assertion? 2.2 Α Well, I think maybe the subsequent lines about re-transitioning and de-transitioning and 23 switching back and forth may be supportive of that. 24 25 0 But you're suggesting that because a recent

study found that fewer youth re-transitioned, that 1 that is because it's more difficult to turn one's 2 back on a diagnosis of gender dysphoria? 3 Α 4 Yes. 5 Why -- how can -- I guess, what evidence do 0 you have that the lower rate of re-transition is 6 7 caused by the fact that it's harder to turn one's back on the diagnosis? 8 9 Α I'm sorry, I misunderstood your previous 10 question, I'm afraid. 11 No, I think that enthusiasm and support for 12 the diagnosis may be making it harder for people to 13 then change their minds about their condition. 14 But then when I asked what evidence you had 0 15 to support that, you cited to the evidence that 16 follows in that paragraph, which is evidence that --17 it's a study where the rate of re-transition, where 18 someone changed their gender identity back, is -- is 19 significantly lower than it was in earlier studies. 20 Does that data support your contention that 21 it's harder to turn one's back on a diagnosis? 2.2 Α I think that if you are being strongly 23 affirmed, yes, you will be less likely to say, "I change my mind." 24 25 But what evidence do you have of that, that 0

800-726-7007

1	that's what's happening?			
2	A It's really kind of what we had just			
3	discussed, I think, that, you know, in fact, if you			
4	see stronger affirmation you may see fewer people			
5	saying that they no longer feel that way compared to			
6	historic data.			
7	Q But merely citing a study which says that			
8	rates of re-transition have decreased does not			
9	necessarily mean that it's because of the cause			
10	the the hypothetis I mean, you hypothesize			
11	that there are two phenomena that may be, you know,			
12	related to this, but those statistics about lower			
13	rates of re-transition don't necessarily prove that			
14	that was caused by these phenomena that you			
15	identify; isn't that correct?			
16	A It says it may be an explanation.			
17	Q But you have no evidence to demonstrate			
18	causation?			
19	A That's why you say things like "it may be			
20	an explanation."			
21	Q So here at the top of Page 7, Appendix 243,			
22	you say that, "All of this leads to the conclusion			
23	that we must ask if this represents a shift towards			
24	being trapped in the wrong diagnosis rather than a			
25	child being trapped in the wrong body."			

	Fage 209				
1	What diagnosis would be right in this				
2	situation?				
3	A The wrong diagnosis, I think, is when we				
4	are saying that your gender identity is both correct				
5	and the cause of all your problems.				
6	Q So what diagnosis would be the right				
7	diagnosis in that situation?				
8	A Perhaps what used to be thought of as				
9	gender identity disorder would be closer to accuracy.				
10	Q And going further down on this page, in the				
11	second paragraph about midway through, you say that,				
12	"We may be making a fundamental mistake in				
13	approaching transgender phenomena, not as a disease				
14	or disorder but as a dysphoria that is a cause for				
15	affirmation."				
16	So you believe that being transgender				
17	should be treated as a disease or disorder?				
18	A It was a disorder until most recently. And				
19	I think that the transition to a dysphoria does not				
20	serve the interest of the patient.				
21	Q So you believe that the medical community				
22	should return to a time when being a transgender				
23	person was a mental health condition that was treated				
24	only with psychotherapy?				
25	MR. BEATO: Object to form.				

Dr. Donovan, you can answer. 1 2 THE WITNESS: I think that it would be a 3 very appropriate thing to do to test that theory. Ιt hasn't been. 4 5 (By Ms. Dunn) So is it your opinion that Ο the most appropriate treatment for gender dysphoria 6 7 is psychotherapy with a goal of re-aligning a person's gender identity with their sex assigned at 8 9 birth? 10 Α That's not what I said, no. I said that 11 both of those approaches are essentially untested 12 hypotheses. 13 The purely psychiatric or psychological 14 approach has fallen into great disfavor and the 15 affirming approach is the predominant one with, in 16 many cases, a nod towards some psychological 17 discussions. But, in reality, that's not been used 18 as a exclusive approach, nor has it been tested 19 against gender-affirming therapy as it has now been 20 practiced. What is -- what evidence do you rely on to 21 Ο 2.2 say that gender-affirming care is an untested hypothesis? 23 24 Well, I think that we've kind of covered Α 25 the fact that the long-term studies have been rather

Paq	e	271	1

1	deficient in testing the results of the therapy.
2	Q Is there a specific source in your report
3	that supports that the impacts of gender-affirming
4	treatment are unknown?
5	A Well, I didn't actually say they were
6	totally unknown. I said that what is known is
7	insufficient.
8	Q And what studies are you relying on to make
9	that assertion?
10	A Well
11	MR. BEATO: Object to the form.
12	Dr. Donovan, you can answer the question.
13	THE WITNESS: Okay. I think that what
14	you what you have to understand is what I'm saying
15	is that there are there's an absence of studies.
16	You can't rely on studies that don't exist.
17	And in terms of good, scientifically
18	designed and carried out programs with sufficient
19	numbers of patients to actually test a theory, you
20	don't find those.
21	Q (By Ms. Dunn) But can you cite to any one
22	study that supports this assertion?
23	A You're asking about a study that supports
24	that there aren't studies?
25	Q No, a study that supports the fact that

Page 272 there are unknown risks that are of such a concern 1 2 that this care should not be provided. 3 I'm sorry, that doesn't completely compute. Α Try that again, if you would be so kind. 4 5 Well, you're making the assertion that we 0 don't know enough about the impacts of this care in 6 7 order for it to be provided. Yes. And that would be by definition of 8 Α 9 unknown risk. So you really can't have a study of 10 the unknown risks --11 So there's no --0 12 -- because they haven't been able to Α 13 determine the risks. But what evidence of these unknown risks 14 0 15 are you relying on in formulating your opinions about 16 whether the care should be provided? 17 Ms. Dunn, there have been suggestions that А 18 there could be risks that they've shown up in 19 individuals, but we don't know in how many 20 individuals or how long or how -- whatever. But that 21 is, by definition, an unknown risk. 2.2 And by definition, you can't know the unknown risks until you have done the studies that 23 could reveal them. 24 So are you relying on anecdotal, you know, 25 0

Pag	re	27	3

examples of these risks? 1 2 I'm just trying to understand where the information of these unknown risks that keep being 3 referenced -- I just want to -- I'm trying to figure 4 5 out where that information is coming from, where we can look to to help understand that. 6 7 You are actually giving a good definition Α for the need to do careful, large, controlled studies 8 9 because that's how you find unknown risks. Nobody will find an unknown risk without that. At least not 10 11 be able to document it in large numbers. 12 Has it been documented in individuals? Of 13 course. This is why people are calling for the 14 studies. 15 0 But there are always unknown risks in 16 providing medical care. I'm just trying to determine 17 what information you're relying on in saying that this type of care is associated with such a risk that 18 19 it should not have been provided. 20 MR. BEATO: Object to form. 21 Dr. Donovan, you can answer. 2.2 THE WITNESS: Actually, I did say that if 23 you were going to provide this care, it should be done in a controlled, experimental venue where you 24 were also comparing it to something else that might 25

Page 274 be effective without the risks of surgery or hormones 1 2 or whatnot. That was actually my contention all 3 along. (By Ms. Dunn) Have you reviewed any studies 4 0 5 that demonstrate that gender-affirming care is both -- is safe? 6 7 Safe for what? А That it's a safe method of medical 8 0 9 treatment. 10 Well, I think this is what we've been Α 11 talking about. 12 First off, there's no medical treatment 13 that's completely safe. You know, that's just a 14 truism. 15 But if you're talking about, you know, do 16 we have the studies that demonstrate sufficient 17 safety to overcome concerns about, you know, 18 potential harms, that's exactly what I'm asking for. 19 Have you read any studies that demonstrate 0 20 that gender-affirming medical treatments are safe and 21 effective? 2.2 А Nothing that should be considered definitive or reliable, no. That's why I think the 23 studies need to be done. 24 But there are no studies showing the safety 25 0

or efficacy of gender-affirming care that you find
 credible to rely on?

A I don't think that they have been done carefully in a large enough series of patients for a long enough period of time and conducted in an appropriate manner to be able to answer that question.

Q And what are these studies that you're9 referring to that are unreliable?

10 A I haven't found any that should fit the 11 reliability category that we're discussing here, in 12 terms of sufficient numbers, sufficient duration, 13 sufficient design.

You know, and it depends on which kind of question you're trying to ask. So, I mean, are you talking about their psychological benefits or their physical harms or -- you know, basically we just don't have enough to -- to rely on at this stage.

19 Q So I guess what I'm asking, though, is can 20 you name a single study that you have read that you 21 determined was not reliable?

These studies we're talking about that are not sufficiently reliable, can you name a single one? A I have read studies and I can't name any

25 that are reliable, so I certainly couldn't name the

Page 276 1 ones that aren't. 2 0 Okay. I'm going to show you a document, 3 Dr. Donovan. (Document is displayed). 4 5 Do you recognize this document? I actually don't recognize it, but it's got 6 Α 7 my name on it, so I believe it. So you don't recall sending this email? 8 0 9 Α When was that done? May 12th? No, I sure 10 don't. 11 (Whereupon, Exhibit Number 30 was marked for 12 identification purposes and made a part of the 13 record.) 14 (By Ms. Dunn) I'm going to mark this as 0 Plaintiffs' Exhibit 30. 15 16 Do you recall that Devona Pickle and Jason 17 Weida and Andrew Sheeran were the individuals at the 18 Agency for Healthcare Administration that you worked 19 with? 20 That sounds right. Α 21 Do you recall the draft of the report that 0 2.2 you were preparing that was attached to this email? 23 No, definitely not. А 24 I'm going to pull up a draft of your report 0 so we can see if it might be that one. 25

Page 277 1 (Document is displayed). 2 Do you recall seeing this draft of your 3 report? А 4 No. 5 (Whereupon, Exhibit Number 31 was marked for 6 identification purposes and made a part of the 7 record.) (By Ms. Dunn) Okay. So if we could mark 8 0 this as Plaintiffs' Exhibit 31. 9 10 I'm just going to scroll down to --11 Pardon me. Just to clarify, this is not Α 12 something I submitted finally; is that right? 13 0 I believe this was a draft. This wasn't 14 what was publicly released with the GAPMS memo, but 15 this is a draft of that same report, as far as I can 16 tell, that has some, you know, redline edits in it. 17 They're actually green or blue on this copy, but --18 Α Okay. I can't see any edits at all, but 19 I'll trust you. 20 So I'll just show you. So right here do 0 21 you see these redlines? Or they're not red, they appear to be green. 22 23 But you don't recognize this? 24 Α Not really, no. 25 Well, I'm just going to ask you about a 0

1	specific statement in this particular report.
2	So one difference between this report and
3	the report that we were just reviewing that was the
4	final report, that was publicly released with the
5	GAPMS during the GAPMS process is the sentence
6	that's bolded here.
7	It says, "It should be noted that none of
8	my observations and criticisms are based on any
9	so-called religious objections."
10	Why did you feel the need to include that
11	statement in this draft of the report?
12	A Probably hoping to skip the first two hours
13	of this deposition.
14	Q Is there a reason was anyone concerned
15	that your opinions would be viewed as based on
16	religious objections?
17	A Well, we did seem to spend an inordinate
18	amount of time talking about various religious
19	connections this morning. And I just wasn't they
20	were irrelevant to what I was writing, so I thought I
21	would put that in. But it didn't even show up in the
22	last one. Maybe they didn't want to tempt anyone
23	beyond their ability to resist.
24	Q Do you know why it was removed?
25	A I don't.

Page 279 1 Do you know if anyone internal to AHCA, so 0 2 anyone at the agency, expressed concern that your opinions might be considered to be religious? 3 Oh, no, that didn't come from anybody else. 4 Α 5 That was all me. So today we've reviewed the sources you 6 0 7 relied upon in formulating your opinions in the case; is that correct? 8 9 Α Correct. 10 We've discussed that kind of ad nauseam. 0 11 And I'm going to pull up your bibliography 12 just one last time. 13 (Document is displayed). 14 Which of these articles are peer-reviewed 15 articles, journal articles that you relied on for 16 your -- your expert report? 17 I will have to tell you that I did not rely A 18 on exclusively peer-reviewed articles because 19 peer-reviewed articles are extremely difficult to 20 come by in -- on this topic unless you're in favor of 21 gender-affirming care. There is such a strong urge 2.2 towards supporting it that anything negative is very difficult to get published. 23 24 Can you identify whether any of these 0 25 articles were -- are peer-reviewed journal articles?

1	A I think looks like the Clayton one and
2	the Levine one are. And the Abbruzzese one looks
3	like it is. And the DSM is not peer-reviewed, it's
4	just what it is.
5	Q Well, I'm sorry, so if we can just go a
6	little bit more slowly
7	A I'm going from the bottom to the top.
8	Sorry.
9	Q That's okay. So Clayton we looked at, and
10	I'm happy to pull it up again, but that was a letter
11	to the editor.
12	A Oh, was it? Well, okay, that wouldn't have
13	been peer-reviewed. That would have been published
14	literature but not peer-reviewed.
15	So, basically, I think we have been through
16	them all. I don't have anything to change on that
17	then.
18	Q And you didn't cite to the DSM-5, in fact,
19	you cited to a Human Life International
20	A Oh, okay.
21	Q article online article on gender
22	dysphoria in the DSM-5. Is that not correct?
23	A That looks right.
24	MS. DUNN: I am done with my questions on
25	direct. So at this point I'll turn it over to see if

Page 281 your attorney has any questions for you. Or not your 1 2 attorney, I'm sorry, the defense attorney --3 defendants' attorney. MR. BEATO: Sure. And thank you for your 4 5 testimony, Dr. Donovan. I know it's been a long day, but I just have four questions to ask you. 6 7 THE WITNESS: Okay. 8 CROSS-EXAMINATION 9 BY MR. BEATO: 10 So we established that you submitted a 0 11 report attached to the GAPMS report, correct? 12 А Correct. 13 Did AHCA, the defendant in this case, did 0 14 AHCA ask you to opine on treatments for gender 15 dysphoria as an experienced ethicist? 16 Only as an ethicist. Α 17 Okay. We reviewed your report attached to Ο 18 the GAPMS report. Do you today stand by the 19 conclusions that you made in your report? 20 Α I do. 21 Ο Dr. Donovan, do you think that treatment 2.2 for gender dysphoria is a controversial subject 23 matter? 24 А Yes. 25 And my question is, why wade into this 0

Page 282 1 controversial subject matter? 2 A Why did I or why do others? Why do you. Why do you specifically. 3 0 Simply because my entire life has been in 4 A 5 serving the needs of children and being concerned about the ethical aspects of those treatments, and I 6 7 thought that there were people reluctant to speak up 8 about this, so I felt somewhat obligated when asked. 9 MR. BEATO: No further questions. 10 MS. DUNN: May I just have one brief 11 second? I won't be long, I promise, and then I think 12 we'll be all done. 13 MR. BEATO: Absolutely. 14 (Recess taken from 5:02 p.m. to 5:04 p.m.) 15 MS. DUNN: Thank you for your time today, Dr. Donovan. Plaintiffs are done with their 16 17 questioning as well. 18 THE WITNESS: Thank you, Ms. Dunn. I'm 19 happy to hear that you are done. MR. BEATO: Okay. He will read. 20 21 Dr. Donovan, in reading you get to look 2.2 over the transcript, and if there's any changes you want to make there's a sheet for them. 23 24 THE WITNESS: Fine. MS. DUNN: Plaintiffs will order the 25

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 283 of 362

Page 283 deposition transcript and we'd like it expedited, please. MR. BEATO: We would like the transcript, too. Not expedited. (Deposition adjourned at 5:05 p.m. CST) \* \* \* \* \* \* 

	Page 284
1	JURAT PAGE
2	
3	I, G. KEVIN DONOVAN, M.D., M.A., do hereby
4	state under oath that I have read the above and
5	foregoing videotaped deposition in its entirety and
6	that the same is a full, true and correct transcript
7	of my testimony so given at said time and place,
8	except for the corrections noted.
9	
10	
11	G. KEVIN DONOVAN, M.D., M.A.
12	
13	Subscribed and sworn to before me, the
14	undersigned Notary Public in and for the State of
15	Oklahoma, by said witness, on this
16	the day of, 2023.
17	
18	
19	Notary Public
20	
21	My Commission Expires:
22	
23	
24	JH
25	

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 285 of 362

Page 285 1 CERTIFICATE 2 STATE OF OKLAHOMA ) 3 SS: ) COUNTY OF OKLAHOMA ) 4 5 I, Jana C. Hazelbaker, Certified Shorthand Reporter within and for the State of Oklahoma, do 6 7 hereby certify that G. KEVIN DONOVAN, M.D., M.A., was 8 by me first duly sworn to testify the truth, the 9 whole truth, and nothing but the truth, in the case 10 aforesaid; that the above and foregoing 11 videoconference deposition was by me taken in shorthand and thereafter transcribed; that the same 12 13 was taken on MARCH 22, 2023, located in SAND SPRINGS, 14 Oklahoma; that I am not an attorney for nor relative 15 of any of said parties or otherwise interested in the 16 event of said action. 17 IN WITNESS WHEREOF, I have hereunto set my 18 hand and official seal this 27th day of March, 2023. 19 20 21 <%8249,Signature%> 22 Jana C. Hazelbaker, CSR State of Oklahoma CSR No. 1506 23 24 25

Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 286 of 362

Page 286 G. Kevin Donovan, M.D. c/o Michael Beato, Esq. 1 mbeato@holtzmanvogel.com 2 March 28th, 2023 3 RE: Dekker, August, Et Al. v. Weida, Jason, Et Al. 4 5 3/22/2023, G. Kevin Donovan, M.D., M.A. (#5815158) The above-referenced transcript is available for 6 7 review. Within the applicable timeframe, the witness should 8 9 read the testimony to verify its accuracy. If there are any changes, the witness should note those with the 10 11 reason, on the attached Errata Sheet. 12 The witness should sign the Acknowledgment of 13 Deponent and Errata and return to the deposing attorney. Copies should be sent to all counsel, and to Veritext at 14 15 transcripts-fl@veritext.com 16 17 Return completed errata within 30 days from 18 receipt of testimony. If the witness fails to do so within the time 19 20 allotted, the transcript may be used as if signed. 21 22 Yours, 23 Veritext Legal Solutions 24 25

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 287 of 362

		Page 287
1	Dekker, August, Et Al. v. Weida, Jason, Et Al.	
2	G. Kevin Donovan, M.D., M.A. (#5815158)	
3	ERRATA SHEET	
4	PAGE <u>32</u> LINE <u>22</u> CHANGE teleological	
5		
6	REASON NOT ideological	
7	PAGE 56 LINE 1 CHANGE patients	
8		
9	REASON NOT patience	
10	PAGE 104 LINE 2 CHANGE endocrinological	
11		
12	REASON	
13	PAGE LINE CHANGE	
14		
15	REASON	
16	PAGE LINE CHANGE	
17		
18	REASON	
19	PAGE LINE CHANGE	
20		
21	REASON	
22		
23	<u>G Kevin Donovan</u> 4/07/23	
24	G. Kevin Donovan, M.D., M.A. Date	
25		

## Case 4:22-cv-00325-RH-MAF Document 235-3 Filed 05/21/23 Page 288 of 362

	Page 288
1	Dekker, August, Et Al. v. Weida, Jason, Et Al.
2	G. Kevin Donovan, M.D., M.A. (#5815158)
3	ACKNOWLEDGEMENT OF DEPONENT
4	I, G. Kevin Donovan, M.D., M.A., do hereby declare that I
5	have read the foregoing transcript, I have made any
6	corrections, additions, or changes I deemed necessary as
7	noted above to be appended hereto, and that the same is
8	a true, correct and complete transcript of the testimony
9	given by me.
10	
11	<u>G Kevin Donovan</u> 4/7/2023
12	G. Kevin Donovan, M.D., M.A. Date
13	*If notary is required
14	SUBSCRIBED AND SWORN TO BEFORE ME THIS
15	DAY OF, 20
16	
17	
18	
19	NOTARY PUBLIC
20	
21	
22	
23	
24	
25	

[& - 23]

Page 289

&	<b>12:10</b> 112:25	<b>183</b> 5:10	<b>2004</b> 68:4
& 2:17	<b>12:44</b> 138:6	<b>186</b> 5:11	<b>2007</b> 4:11 77:5
	<b>12th</b> 276:9	<b>188</b> 5:12	<b>2008</b> 68:12
0	<b>13</b> 4:4,19 92:15	<b>19</b> 5:6 94:9	<b>2009</b> 68:12,22
<b>002078</b> 110:11	100:10,14	151:21 160:5,12	<b>2012</b> 30:1 45:25
<b>00325</b> 1:6	150:13	186:2	52:21 53:15
1	<b>14</b> 4:20 81:25	<b>1930s</b> 198:14,17	102:12 122:23
<b>1</b> 2:12 4:3 12:22	114:18,24	198:21 199:1	<b>2015</b> 241:7
13:1 14:10,22	116:25 131:13	<b>1970</b> 27:17	<b>2017</b> 105:10
18:14 46:19	<b>149</b> 5:4	<b>1974</b> 27:17,23	151:4
64:15 85:18	<b>15</b> 4:22 21:3	<b>1977</b> 27:23 28:2	<b>2018</b> 31:2 46:5
120:17 138:24	83:10,11,13	<b>1979</b> 28:2,8	160:11
140:2 211:19	84:13 115:5,9	<b>1980</b> 28:8	<b>2019</b> 212:4
<b>10</b> 4:15 21:3	141:6 208:24	<b>1980s</b> 68:12	<b>2020</b> 30:1 42:10
89:4,8,21 91:5	<b>150</b> 31:9,11	<b>1982</b> 68:3	<b>2021</b> 262:12
123:3 150:17	<b>1506</b> 285:22	<b>1991</b> 70:18	<b>2022</b> 5:19 241:1
<b>100</b> 4:19	<b>157</b> 5:5	<b>1993</b> 70:16	241:4,22
101 99:3	<b>15th</b> 12:4	<b>1994</b> 28:11	<b>2023</b> 1:16 6:6
<b>105</b> 2:12	<b>16</b> 4:23 83:25	<b>1997</b> 70:10	12:5 241:22
<b>10:31</b> 72:10	101:22 117:18	<b>1:19</b> 138:6	284:16 285:13
<b>11</b> 4:16 67:15	117:23	2	285:18 286:2
89:9,13 91:14	<b>160</b> 5:7	<b>2</b> 4:4 13:14	<b>20s</b> 236:2
129:5 130:10	<b>17</b> 5:4 72:23	14:13 79:5 80:3	<b>21</b> 5:9 95:10
<b>114</b> 4:21	73:1 83:12	85:21 105:25	181:13,20
<b>115</b> 4:22	84:23 122:8	134:22 138:12	223:13,14
<b>117</b> 4:23	123:1 142:19	139:2 164:19,21	259:13
<b>119</b> 2:18	149:18,22	215:11	<b>210</b> 5:13
<b>11:35</b> 112:24	150:13	<b>20</b> 5:8 84:17	<b>213</b> 5:15
<b>12</b> 4:3,17 5:19	<b>171</b> 5:8	95:3 148:18,19	<b>22</b> 1:16 5:10 6:6
92:9 93:4,11	<b>18</b> 5:5 94:4,4	149:7 150:9,19	97:17 164:6
130:23 213:23	150:16 157:24	150:20 159:11	183:3,7 285:13
214:6,8	158:3 213:16	171:1,7 208:24	<b>23</b> 5:11 98:6
<b>1229</b> 2:5	214:9	213:18 214:10	168:8 173:7,10
<b>125th</b> 2:5	<b>181</b> 5:9	214:18 229:24	186:3,7
		263:13 288:15	

Veritext Legal Solutions

## [236-244 - 897-1880]

<b>236-244</b> 5:13	<b>281</b> 3:6	139:6 160:18	<b>5815158</b> 286:5
<b>237</b> 211:21	<b>284</b> 3:7	<b>4-5</b> 3:3	287:2 288:2
<b>238</b> 215:12	<b>286</b> 3:8	<b>40</b> 31:19 148:19	<b>5:02</b> 282:14
<b>239</b> 224:23	<b>28th</b> 286:2	149:7 150:9,19	<b>5:04</b> 282:14
235:24	<b>29</b> 5:18 203:15	150:20 223:6	<b>5:05</b> 283:5
<b>24</b> 5:12 98:16	260:11,15	251:6	6
174:21 188:18	<b>2:19</b> 181:12	<b>401</b> 222:15	<b>6</b> 3:4 4:9 36:25
188:22	<b>2:27</b> 181:12	223:6 224:17	56:12,16 139:10
<b>240</b> 245:11	3	<b>401-409</b> 222:23	261:25 266:2
<b>241</b> 249:15	<b>3</b> 4:5 27:9,13	<b>404</b> 2:13 223:7	<b>60</b> 72:13
263:11	38:23 39:1	<b>409</b> 222:15	<b>60s</b> 198:19
<b>242</b> 266:3	46:17,21 73:13	224:17	
<b>243</b> 262:21	74:22 80:10	<b>45</b> 223:21 224:6	7
268:21	85:21 139:4	224:16	<b>7</b> 3:5 4:11 76:18
<b>245</b> 5:16	224:23 235:24	<b>46</b> 222:15,23	76:19 262:20,21
<b>25</b> 5:13 45:5	<b>3/22/2023</b> 286:5	223:6,16,17,18	268:21
67:21 98:20	<b>30</b> 5:19 251:5	223:21 224:6,12	<b>76</b> 4:11,13
181:22 199:7	276:11,15	224:13,16	<b>78</b> 85:8
210:17,21 214:5	286:17	<b>4:02</b> 244:25	8
<b>257</b> 5:17	<b>30030</b> 2:13	<b>4:08</b> 244:25	<b>8</b> 4:12 76:25
<b>26</b> 5:14 68:10	<b>31</b> 5:20 277:5,9	<b>4:22</b> 1:6	77:4 81:7,17,24
98:25 99:3	<b>32301</b> 2:19	5	90:2 122:6
138:11 192:25	<b>32601</b> 2:6	<b>5</b> 4:7 34:25	<b>8-12</b> 118:9,11
213:7,11	<b>32001</b> 2.0 <b>34</b> 4:6	38:13,18 74:1	119:8
<b>260</b> 5:18	<b>35</b> 31:19	80:22 86:19	<b>8-13</b> 119:12
<b>27</b> 4:5 5:16	<b>362</b> 2:6	139:7 143:19	120:12
199:10 245:1,7	<b>38</b> 4:8	247:6,17 248:5	<b>80</b> 151:21 152:3
<b>270-5938</b> 2:19	<b>3:21</b> 218:19	248:6 249:14	235:25 236:10
<b>271-8890</b> 2:6			<b>8249</b> 285:21
<b>276</b> 5:19	<b>3:26</b> 218:19	262:11 263:10	<b>850</b> 2:19
<b>277</b> 5:20	4	280:18,22 <b>500</b> 2:18	<b>88</b> 4:14
<b>27th</b> 285:18	<b>4</b> 4:6 34:4,9		<b>89</b> 4:15,16
<b>28</b> 5:17 203:14	38:20 43:11	<b>50s</b> 198:18 <b>538</b> 36:25	<b>897-1880</b> 2:13
257:20,24	80:14 85:24		
	86:4 130:18	<b>56</b> 4:10	

## [9 - actually]

9	166:6,10 176:3	academy 74:8	<b>acp</b> 113:15
-	177:12 179:12	76:4 81:8 82:8	acquired 29:12
<b>9</b> 4:14 34:24	191:7,12,19	82:19,20,21	31:3
35:11 39:2	195:23 201:2,15	accept 36:9	<b>acronym</b> 91:16
88:19 89:3	201:25 202:18	119:16 154:8	acronyms 17:4
90:12,20,23	201:23 202:10	219:7 261:6	action 285:16
<b>93</b> 4:18	203.0 220.13	acceptance	active 34:21
<b>9:03</b> 7:2	236:12 241:20	155:22 256:2,2	47:20 48:22
a	261:2 272:12	256:6,11	53:5 57:21,24
<b>a.m.</b> 7:2 72:10	273:11 275:6	<b>accepted</b> 16:11	58:3
72:11 112:24	<b>abnorm</b> 144:6	16:19 82:13,14	actively 30:21
aap 73:13,15	abortionists	82:16,16,19	48:20
74:2 81:21	83:25	87:24 88:16	<b>activities</b> 29:24
113:20	<b>above</b> 130:21	118:4 196:6	30:6,7,8 40:21
abbreviation	190:4,11 284:4	accepting 88:16	130:12
66:18	285:10 286:6	88:17 145:12	actual 60:4
abbreviations	288:7	access 200:11	73:22 107:19
16:17	<b>absence</b> 105:15	accompanied	227:2 263:4
abbruzzese 5:8	107:5,6 206:5	138:18	actually 19:17
169:4 170:2,6,7	229:9 230:15,16	accompanies	20:12 21:20
170:15,17 171:5	271:15	140:12	25:8 55:17
171:9,11,25	<b>absent</b> 206:12	accuracy 269:9	58:18,24 63:20
280:2	absolute 220:25	286:9	66:22 70:10
aberration	absolutely	accurate 27:5	76:14 84:21
144:2	126:2 180:11	46:24 57:18	90:22 92:22
abigail 262:3	181:11 216:15	136:25 137:8	100:17 101:17
<b>ability</b> 9:7 110:5	238:17 257:2	148:3 176:21	102:9 117:14
110:25 111:14	282:13	214:7 242:11	148:22 150:20
112:4 205:9	absolutes	243:22	155:25 158:15
278:23	131:11 218:25	accurately	174:8 175:21,25
<b>able</b> 22:23 56:5	abstracted	195:23 251:6	177:11 178:23
75:11 101:9	54:24	acknowledge	179:22 184:21
108:23 110:19	academic 94:16	288:3	187:22 197:4
111:23 123:8	255:11	acknowledgm	202:4 205:7,10
132:8 133:1		286:12	213:12 218:2
140:24 142:2			

## [actually - affirming]

219:16 227:23	<b>adhere</b> 35:14,24	adults 107:8	268:4 269:15
227:23 231:24	36:2 67:6	111:20 123:6	affirmative
235:20 236:5	adherence 35:3	129:3 158:10	101:23 213:14
239:7 243:19	adjourned	208:24 229:25	213:21
251:16 261:4	283:5	235:21 263:12	affirmatively
264:8 271:5,19	administration	264:18	212:8
273:7,22 274:2	10:9 16:13,21	<b>advance</b> 10:18	affirmed 247:9
276:6 277:17	16:23 18:17	202:10	266:19 267:23
<b>ad</b> 279:10	35:6 106:3,18	advanced 66:22	affirming 5:15
adaptation	108:3 111:3	advantageous	10:4,7 11:3,5,14
115:15	146:22 147:3	193:16	16:8 47:14,15
add 135:17	194:19 195:4	<b>adverse</b> 183:12	61:4,14 62:8
added 133:12	197:16 210:13	184:9 193:2	63:7 64:6 68:7
134:2 135:15	237:7 238:6,10	194:15	72:3,6 94:10
addition 191:24	276:18	<b>advice</b> 53:24	99:13,19,23
additional 28:4	adolescence	advisements	100:25 101:4
110:12 126:11	110:24	34:13	121:6 141:15
132:24 135:14	adolescent	advisory 56:19	142:6 146:6,25
137:4	206:19 236:24	58:11	147:6 148:10
additionally	237:13,21	advocacy 39:19	180:23 181:4
28:10	adolescent's	95:3	195:19 196:8,19
additions 288:6	110:5,13	advocating	196:24 200:17
address 184:25	adolescents	203:8	200:22 202:1
228:16	101:21 102:17	<b>affect</b> 9:7,11	203:16 204:18
addressed 63:15	105:10,14	68:25 69:7	205:23 210:15
63:23 66:2,7	158:10 199:6	221:8	211:24 212:8,17
238:11	208:23 235:4	<b>affected</b> 136:21	213:15,20 214:2
addresses	264:18	affecting 131:5	214:6,11,14,19
238:23	adopt 35:2	affiliated 57:12	216:7 218:23
addressing	<b>adopted</b> 119:25	113:6,11 172:15	219:2,5,10,14
213:19 228:24	120:2	affiliation 57:18	219:24 220:6
adds 134:6	<b>adult</b> 68:15	57:20 113:3	221:11 225:5,19
adequate	106:2,9 112:2,3	<b>affirm</b> 146:14	225:22 226:7,9
217:13	127:19 161:17	affirmation	226:16,19,20
	264:4	174:9 266:6,9	230:7 231:11

## [affirming - anybody]

232:3,11,17	113:20 154:15	219:17 220:14	anorexia 145:23
235:10,17 240:6	159:5 163:5	221:6	146:3,6
243:7 245:18	180:12,15	altogether	<b>answer</b> 8:13,22
254:17 256:6,20	200:21 214:4	112:1	9:7,18 39:10,13
256:20 264:19	241:21	ambiguous	103:1,2,13
270:15,19,22	<b>agreed</b> 6:2,10	179:2 201:23	107:3 108:5
271:3 274:5,20	116:21	<b>america</b> 102:22	109:4 116:22
275:1 279:21	<b>agrees</b> 119:2	243:1	126:10 137:22
<b>affirms</b> 148:1	<b>ahca</b> 16:22 17:8	american 59:9	137:24 141:3
<b>afford</b> 200:6,23	17:17 110:11	59:11,14,18	161:24 166:17
201:2,15	195:20 196:3	74:8 76:4 81:8	166:19,21
aforesaid	279:1 281:13,14	82:8,20 87:11	171:17 178:7
285:10	<b>ahead</b> 12:16	89:15 92:15	179:15 187:7
<b>afraid</b> 66:21	184:3 186:12	97:2 100:20	195:23 201:23
127:23 267:10	<b>ajob</b> 87:19,23	112:16 113:6,12	203:21 207:19
<b>age</b> 101:22	92:24	113:25 114:6,11	209:10,19,21
<b>agency</b> 16:12,21	<b>akin</b> 144:8	114:23 115:1,10	218:1 220:9
16:23,24 17:23	<b>al</b> 1:4,7 7:10	116:18 247:17	230:25 231:6,15
18:17 180:25	286:4,4 287:1,1	<b>amount</b> 278:18	231:20,22,22,24
194:19 195:4	288:1,1	analogous	232:7 237:25
210:13 211:2,15	aliens 232:8	141:16	242:21 250:15
241:5 276:18	<b>aligned</b> 36:7,11	analogues	270:1 271:12
279:2	37:17,22 43:3	103:23 104:5,8	273:21 275:6
agency's 195:12	119:3 120:11	106:19 108:4	answered
<b>agents</b> 105:4,7	146:15 147:7	240:7 242:1	209:21 219:11
107:8 110:13	aligning 270:7	243:6	230:2,24
118:13 222:3	<b>alleging</b> 109:17	analysis 4:21	answering 8:6,8
233:9	<b>allotted</b> 286:20	114:2	8:14,16,19
ages 150:13	<b>allow</b> 109:13	<b>andrew</b> 276:17	230:3
<b>ago</b> 15:8 55:20	111:17 147:17	anecdotal	answers 8:1
63:1 70:18	<b>allows</b> 161:6	272:25	9:21 192:4
84:17,17 125:11	<b>alter</b> 134:7	anecdotes	209:17
199:8	145:20	176:25	antonnaria 20:4
<b>agree</b> 37:14	alternatives	annually 31:10	anybody 103:2
89:20 93:15	206:8 208:15	31:12	116:22 119:2

## [anybody - article]

132:15 153:12	applicable	227:16 249:8	<b>array</b> 160:20
261:11 279:4	208:6 286:8	254:14,16,19	arrested 181:24
<b>anymore</b> 48:12	application	255:14 270:14	arresting
52:10 81:2	11:20	270:15,18	105:16
120:18 225:20	applied 199:4	approached	arrival 80:9
<b>anyway</b> 204:24	218:11	58:21 59:5,6	arrived 31:3
<b>apa's</b> 247:22	applies 252:8	69:6	<b>article</b> 4:19 5:8
apologize 17:14	<b>apply</b> 43:12	approaches	5:10,11,12,17
71:9 88:6	111:15 196:9,21	32:21 69:11	5:18 18:25
109:18 129:20	215:20,24	112:11 145:21	21:21 22:5
135:20 185:19	216:12,20,24	270:11	36:18,24 37:1,2
250:18,22 263:8	222:6	approaching	37:5 38:8 73:17
<b>app</b> 5:13	applying 147:11	269:13	73:23,23,24
apparently	228:13	appropriate	74:5,13,20,22
54:22 79:20	appointed 56:18	35:5 137:16	74:24 76:8,9,12
94:14 106:20	56:24 58:12	141:22 199:21	76:17,22,23
appealing 226:2	appointment	270:3,6 275:6	77:3,5,11,18,22
<b>appear</b> 73:6,8	58:16,22 59:3	appropriately	78:18 79:1,5,5,6
79:1 255:11	appointments	163:16	79:14,18 80:3
277:22	45:12	approval 168:4	80:14 81:17
appeared 85:13	appreciate 7:15	168:6 246:14	83:16,25 84:9
91:21 97:21	136:10 188:2	247:3	84:11,14 85:16
appearing 2:2	approach 11:10	approximately	85:25 86:3,7,12
117:10	11:11,13 32:15	24:9 31:17,19	86:13,14,19
appears 68:11	32:18 58:18	31:21 77:9	87:7,10,13,18
90:25 184:21	69:18 102:1,18	125:13 134:23	87:22,24 88:2
187:14,15	102:20,24 103:3	<b>area</b> 52:12	88:11,25 89:2,3
222:17 223:7	103:5 145:4,7,8	190:3	89:22 90:1,21
appended 288:7	145:22 146:17	<b>argues</b> 100:24	91:3,21 92:3,13
appendix	146:18 147:21	argument	92:15,19,24
211:21 215:12	147:21,24,25	158:18	93:10,12,16,21
224:23 235:24	148:6 164:7	<b>arose</b> 257:5	94:2,9 95:2,5,10
245:11 249:15	167:6 168:9	arrange 45:1	95:14,22 97:5
262:21 263:11	173:16,18,25	arrangements	97:10,11 99:23
266:3 268:21	174:12 217:3	44:8	100:1,2,3,7,15

## [article - assignment]

101:7,11,15,16	articles 14:25	asking 15:19	asserting 144:7
102:10,12,15,23	18:5,20,21,23	27:14 90:16	144:8,9
103:10,11,22	19:7,9 73:2,7	106:7,11 109:23	assertion
104:10,18 107:1	75:25 76:5,6	109:24 126:6	103:25 104:23
107:7,11,16,21	77:14 78:20	127:25 143:5	106:8,12,18
108:7,18,19,20	83:9 84:21 85:2	192:9 195:13	107:1,12,23,25
108:20,22	85:2,12,14	197:5 204:13	108:3,6,13
109:10,25 110:4	99:11 107:15	209:13 226:25	149:7 152:17
110:7 112:12	109:14,16	230:12,19,20	154:13,23 155:5
113:6,11 116:7	133:10 136:1	231:18 232:1,8	155:13,17,24
123:9 131:9	153:10 155:8,10	232:23 234:9	159:17 161:2,20
132:16 133:11	155:12 156:5	235:1,16 241:18	165:15 166:7,12
157:6,8,12,18	166:2 169:12,18	241:19 242:23	166:23 174:24
159:3,5 160:9	171:14 180:4	243:15,16	176:12 178:12
160:16,18	191:18,20 192:6	244:14,17	182:14 186:18
161:10 170:2,5	254:23,25	258:21 259:14	192:2,10,17
170:6,15,20,23	256:15 259:25	259:16,18 261:1	228:22 229:5
171:5,9,11	279:14,15,15,18	261:19 265:20	233:14 234:22
172:3,15 182:19	279:19,25,25	265:20 271:23	234:23,25 236:4
182:25 183:8	<b>aside</b> 71:23	274:18 275:19	236:20 237:3,23
185:13,24 186:8	137:17	aspect 221:1	259:17 266:21
186:20 187:5,15	asked 10:22,23	aspects 64:9	271:9,22 272:5
187:16,17 188:5	10:25 28:15	103:20 220:12	assertions
188:7,7,10,14	29:2 38:16	220:12 221:3	108:25 109:2
188:23 191:3,8	57:14 59:4 70:1	282:6	191:14
191:13,16	84:13 89:16	assault 257:6	assess 33:15
248:14 257:12	112:21 113:3	258:3,23 259:13	assessment
257:15,17 258:5	125:17 135:12	259:13,20 260:7	241:5,6
258:9,25 259:2	156:3 175:19	assaults 258:20	<b>assign</b> 179:10
259:5,16 260:3	178:9 186:17,18	assembled	assigned 66:12
260:6,8 261:18	187:25 188:6	206:23	146:15 147:8
262:3,4,6,10	210:24 232:12	assent 110:20	148:2 151:24
263:23 280:21	232:13 265:8,8	assert 103:23	270:8
280:21	265:9 267:14	109:15 174:21	assignment
	282:8	228:19	144:1

## [assimilation - back]

assimilation	58:6 70:11	75:19 76:3	118:15,20,21,23
95:13	87:24 88:17	80:11 81:10,20	119:21 120:5
assist 211:5	90:7 110:5	82:1 93:1,3	152:22 157:5,7
assistance 52:6	151:22 171:10	99:22 108:14	157:10 158:13
assistant 90:2	195:24 200:9	113:4 114:15	159:25 160:15
91:17	252:15	115:20,25 116:4	160:17 161:1,25
assisted 95:3	assumed 83:24	116:13,20,21	164:11 172:14
142:13	189:13	117:4	180:8 181:3
assisting 33:8	assuming 91:15	authored 94:9	198:8,10 202:4
associate 57:17	200:1,2 224:25	99:18	203:17 204:3
58:1 245:23	attached 276:22	authority 256:7	207:17,20
associated	281:11,17	authors 73:15	242:16 255:3
24:15 110:15,24	286:11	75:1 109:17	260:20 261:1,7
138:9 188:24	attachment	170:8 172:14	261:19,22
191:14 227:7	16:10	autism 110:22	264:16
266:4 273:18	attempted 79:14	automatically	<b>axis</b> 105:21
association 4:10	attendant 197:2	88:16	b
52:24 55:9,12	197:15	autonomy	h 120.12
55:15 56:9,23	attention 127:5	216:22	<b>b</b> 138:12 <b>babies</b> 52:7
55:15 56:9,23 57:3,6 78:4,8,15	attention127:5attorney7:9	216:22 <b>available</b> 65:20	babies 52:7
,			<b>babies</b> 52:7 <b>back</b> 15:13
57:3,6 78:4,8,15	attorney 7:9	<b>available</b> 65:20	<b>babies</b> 52:7 <b>back</b> 15:13 20:11 39:24
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1	<b>attorney</b> 7:9 8:18 21:5 281:1	<b>available</b> 65:20 126:20 155:6	<b>babies</b> 52:7 <b>back</b> 15:13 20:11 39:24 46:18,19 75:21
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20	<b>available</b> 65:20 126:20 155:6 198:20,23	<b>babies</b> 52:7 <b>back</b> 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1	<b>attorney</b> 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5	babies         52:7           back         15:13           20:11         39:24           46:18,19         75:21           75:23         78:25           82:13         86:16
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6	<b>babies</b> 52:7 <b>back</b> 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5	<b>babies</b> 52:7 <b>back</b> 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 association's	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14	<b>babies</b> 52:7 <b>back</b> 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16 103:12 104:19
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14 <b>award</b> 50:13 <b>awards</b> 49:22 50:3	babies52:7back15:1320:1139:2446:18,1975:2175:2378:2582:1386:1693:3,1996:5,1396:1497:16103:12104:19120:16126:3
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 <b>association's</b> 118:25 120:7 <b>associations</b>	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22 115:12 116:16 august 1:4 286:4 287:1	<ul> <li>available 65:20</li> <li>126:20 155:6</li> <li>198:20,23</li> <li>206:11,16 219:3</li> <li>223:25 286:6</li> <li>avenue 2:5</li> <li>avoiding 69:14</li> <li>award 50:13</li> <li>awards 49:22</li> <li>50:3</li> <li>aware 11:22</li> </ul>	babies52:7back15:1320:1139:2446:18,1975:2175:2378:2582:1386:1693:3,1996:5,1396:1497:16103:12104:19120:16126:3128:15129:10
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 <b>association's</b> 118:25 120:7	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22 115:12 116:16 august 1:4	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14 <b>award</b> 50:13 <b>awards</b> 49:22 50:3	babies 52:7 back 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16 103:12 104:19 120:16 126:3 128:15 129:10 130:9 140:15,19
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 <b>association's</b> 118:25 120:7 <b>associations</b>	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22 115:12 116:16 august 1:4 286:4 287:1	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14 <b>award</b> 50:13 <b>awards</b> 49:22 50:3 <b>aware</b> 11:22 15:6 32:15 83:21 87:16	babies 52:7 back 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16 103:12 104:19 120:16 126:3 128:15 129:10 130:9 140:15,19 147:20 151:18
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 <b>association's</b> 118:25 120:7 <b>associations</b> 49:22 133:25	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22 115:12 116:16 august 1:4 286:4 287:1 288:1	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14 <b>award</b> 50:13 <b>awards</b> 49:22 50:3 <b>aware</b> 11:22 15:6 32:15	babies 52:7 back 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16 103:12 104:19 120:16 126:3 128:15 129:10 130:9 140:15,19 147:20 151:18 151:20 154:10
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 <b>association's</b> 118:25 120:7 <b>associations</b> 49:22 133:25 169:16 204:4	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22 115:12 116:16 august 1:4 286:4 287:1 288:1 australia 168:17	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14 <b>award</b> 50:13 <b>awards</b> 49:22 50:3 <b>aware</b> 11:22 15:6 32:15 83:21 87:16	babies 52:7 back 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16 103:12 104:19 120:16 126:3 128:15 129:10 130:9 140:15,19 147:20 151:18 151:20 154:10 159:9 162:7
57:3,6 78:4,8,15 79:4 84:7 92:1 93:22 95:19 117:12,22 118:1 118:5,12,16,18 119:14,22 120:2 204:8 205:6 247:18 <b>association's</b> 118:25 120:7 <b>associations</b> 49:22 133:25 169:16 204:4 205:4	attorney 7:9 8:18 21:5 281:1 281:2,2,3 285:14 286:13 attorney's 19:20 attorneys 6:3,11 13:7,11 21:4 attraction 4:22 115:12 116:16 august 1:4 286:4 287:1 288:1 australia 168:17 author 73:2,5,9	<b>available</b> 65:20 126:20 155:6 198:20,23 206:11,16 219:3 223:25 286:6 <b>avenue</b> 2:5 <b>avoiding</b> 69:14 <b>award</b> 50:13 <b>awards</b> 49:22 50:3 <b>aware</b> 11:22 15:6 32:15 83:21 87:16 91:24 112:15	babies 52:7 back 15:13 20:11 39:24 46:18,19 75:21 75:23 78:25 82:13 86:16 93:3,19 96:5,13 96:14 97:16 103:12 104:19 120:16 126:3 128:15 129:10 130:9 140:15,19 147:20 151:18 151:20 154:10

## [back - better]

189:3,11,19	<b>basing</b> 178:11	283:3 286:1	187:25 197:19
190:17 191:22	<b>basis</b> 117:8	<b>began</b> 28:25	202:13 203:11
222:8 233:5	133:5 139:1	beginning 98:8	203:24 219:22
245:8 248:18	144:7 148:7	164:22 207:1	226:3,11 227:22
263:10 266:14	159:13,24 161:6	234:16	231:2,3 248:21
266:18,24 267:3	161:7 168:12	<b>begun</b> 173:11	248:23 249:3
267:8,18,21	202:13 251:21	<b>behalf</b> 1:15 6:5	269:16,21 276:7
background	<b>bates</b> 110:11	<b>behavior</b> 149:4	277:13
21:11 24:14	bathroom	150:1,2	<b>believed</b> 186:20
33:14 123:7	258:16 261:14	behavioral	believes 227:14
137:18	<b>baylor</b> 27:20	115:14 215:17	belmont 215:2
<b>balance</b> 185:22	<b>beato</b> 2:16 3:6	216:9	215:13,16,24
<b>ban</b> 173:22	13:13 15:24	<b>beings</b> 215:21	216:3,20 218:17
<b>banned</b> 173:24	26:15 36:20	216:6	<b>belong</b> 113:15
<b>bans</b> 213:24	39:9 55:22 56:2	<b>beliefs</b> 119:3	belongs 134:9
214:9	88:5 107:2	120:10	<b>belt</b> 200:14,16
barantorchinsky	109:3,18,21	<b>believe</b> 11:12	201:22
2:17	110:2 112:23	12:6 15:18	beneficence
<b>base</b> 206:21,22	135:20 136:22	16:14 17:9 27:8	4:15 87:7 89:7
207:14 217:14	137:4,24 138:5	36:20 45:6	216:23
<b>based</b> 102:11	140:17 141:2	57:19 58:10	<b>benefit</b> 76:15
116:21 163:6,10	154:15 161:23	59:4,16 61:2	194:6 229:23
172:16,19 173:3	166:14,17	71:3,8 74:21	benefits 206:8
192:4 194:22	171:16 178:6	78:2 79:9 80:19	207:21 208:15
195:1,15,15	179:14 181:8	81:1,3,4 84:8	218:8 219:17
217:20 241:20	187:6 203:20	86:8 94:20 98:5	220:14 221:6
252:19 278:8,15	207:18 209:16	99:9 102:10,15	243:8 244:5
<b>basic</b> 229:2	215:6 217:25	105:3 134:23	275:16
basically 30:5	218:12 220:8	137:3 139:15	<b>benign</b> 238:25
52:13 64:4	223:1 230:23	140:4 141:5	<b>best</b> 29:19 59:7
66:12 160:25	231:5,14 232:14	142:23 143:23	82:9 97:8 121:9
225:15 252:14	237:24 244:23	149:8 150:7	249:3,8 250:23
262:16 275:17	269:25 271:11	151:11 155:7	<b>betcha</b> 126:25
280:15	273:20 281:4,9	170:3 171:18	<b>better</b> 97:12
	282:9,13,20	173:20 186:1	105:10 137:22

## [better - bone]

184:3 207:7	<b>bigger</b> 183:17	biography 58:4	blocking 10:11
beyond 215:1	<b>bio</b> 76:10	<b>biologic</b> 258:20	61:18 103:18
278:23	biochemical	biomedical	105:4,7 107:8
<b>biased</b> 130:24	159:12,19,23	215:16 216:9	110:13 118:13
bibliography	163:25	<b>birth</b> 38:3 92:17	119:18 147:4
4:4 13:19 14:5,6	bioethical	144:2 146:15	191:5 222:3
14:8 15:4	124:21	147:8 148:3	233:9 245:21
102:14 131:20	bioethicist 37:4	151:24 270:9	<b>blog</b> 90:4,20,25
132:2,22 133:8	47:9 130:3,4,8	birthright 52:4	blogs 126:21
133:11,15,24	130:12 211:15	52:23	<b>blood</b> 69:14
134:3,9,21	bioethicists	bishops 43:10	blow 262:8
135:1,13,15,18	30:16 123:21,25	<b>bit</b> 9:25 29:11	<b>blue</b> 277:17
135:19,22	124:3,16 125:14	33:5 45:9 49:22	<b>bmj</b> 19:4 21:21
136:25 140:11	130:6	72:5 84:18	<b>board</b> 49:2 52:3
140:14 148:25	bioethics 4:16	121:18 149:24	52:8 56:19,25
151:4,18 152:21	28:11,14 29:14	183:22 184:6	122:8,19 243:4
153:2 154:17	29:18,20 30:13	190:22,23,24,25	243:21
155:1,8,11	32:4,12 34:14	191:1,9 201:23	boards 82:24
156:25 157:19	41:19,22 43:15	247:4 280:6	<b>bodies</b> 168:11
165:22,25 166:5	44:4,10 45:12	<b>bits</b> 127:16	168:14 169:11
166:10 168:22	62:16 66:13	<b>bitter</b> 95:12	170:19
168:23 169:1,13	68:10,13,23	<b>blind</b> 78:11	<b>bodily</b> 146:4
169:22 170:7,16	72:24 73:14,16	<b>block</b> 19:6	<b>body</b> 142:11
170:24 171:8	73:19 74:2,8,23	164:11,16,24	145:18,19,20,20
174:15 175:2	75:3,5,6,10,10	189:21	146:1 219:1
179:21,23 182:6	75:20 76:4	<b>blocker</b> 164:14	228:20 233:24
182:13 183:1	77:14 80:12	blockers 61:8	249:1,6 253:8
185:14,25	81:11,21 82:2	102:2 164:7,11	253:17,23
187:11 188:11	83:14,19 84:21	164:17,20	256:22 268:25
191:18 192:19	85:22 87:11	165:12,17 182:2	<b>bolded</b> 278:6
192:21 233:2,22	89:16 92:16	186:14,19	<b>bombing</b> 255:17
233:25 234:3	97:3 100:21	188:24 191:15	256:10 266:7
236:9,13 248:1	104:9 110:6	196:15,18,23	<b>bone</b> 184:10
279:11	121:20 122:2,5	235:8 238:24	239:2
		244:8	

## [book - case]

<b>book</b> 85:19,20	174:14 255:9	112:5 206:4	215:25 216:13
91:5,7,9,10 92:9	<b>brits</b> 174:7	cardiovascular	216:17,21,25
97:20 98:4,7,17	<b>broad</b> 45:16	184:11	217:10,11
98:23 99:5,6,7	broader 153:3	<b>care</b> 4:7 5:15	218:23 219:2,5
<b>books</b> 85:17	broke 218:21	10:4,7 11:3,5,14	219:10,14
<b>bottom</b> 280:7	brought 23:6	24:8,11,11,16	221:11 240:6
bouillon 50:15	137:18 218:4	32:17 33:2,9	243:1 245:18
<b>bound</b> 35:19	<b>buggy</b> 250:7	36:7,11 37:10	254:17 262:9
<b>boy</b> 124:10	<b>busy</b> 31:4	37:17,20 43:1	264:19 270:22
<b>boys</b> 105:20	<b>bypass</b> 101:9	43:21 44:2	272:2,6,16
brain 54:7	С	47:15,15 48:17	273:16,18,23
69:19 141:10,17	<b>c</b> 1:18 2:1 3:1	50:16 52:15,15	274:5 275:1
142:13 184:10	6:7 16:22 285:1	62:8 63:7 64:6	279:21
236:23 237:8,20	285:1,5,22	68:7 69:1,7 72:4	<b>career</b> 51:1,12
branch 28:6	285:1,3,22	72:6 91:10	130:25
break 8:13,15	<b>cace</b> 66:18,20	99:13,20,23	<b>careful</b> 8:7 37:8
8:17 67:13	call 32:16	100:25 101:4,22	131:10 273:8
70:25 72:9	125:21 225:19	102:3,8,20,25	carefully 218:9
109:22 110:1	254:19	103:6,8 111:3	275:4
112:21 113:2	<b>called</b> 32:19	121:6 128:24	<b>caring</b> 91:11
138:4 162:6	54:3,5 68:24	141:15,25 142:6	<b>carl</b> 2:10
181:10,11,16	74:2,24 94:10	143:20 144:25	carried 271:18
218:13,17	95:11 102:16	148:1,10 174:17	<b>case</b> 10:1,14,18
244:22,24	170:20 172:7,8	178:23 180:9,13	10:22 15:7,20
<b>brief</b> 108:21	187:12 235:23	180:16 181:5	16:25 20:6
133:24 282:10	241:25 256:10	195:19,24 196:4	25:18,21,24
<b>briefly</b> 20:18	278:9	196:19 197:12	73:9 74:10
39:24 56:17	calling 225:17	199:24 200:11	132:19 134:17
bring 155:9	225:19 273:13	201:15,16	138:21 139:11
178:17 183:21	<b>calorie</b> 146:7	203:16 204:11	139:14,24 140:3
brings 120:24	<b>campus</b> 42:24	204:18 205:23	142:17 153:4,9
<b>britain</b> 173:14	campus 42.24 capacities 48:18	207:3 208:5,6	163:21 199:20
174:11	capacity 26:2	210:15 211:25	203:24 204:1,9
<b>british</b> 18:23	47:13 69:24	212:9,17 213:15	204:12 205:12
22:5 51:10	94:22 111:9,21	214:2,7,11	205:21 208:8
	74.22 111.7,21		

## [case - characterize]

216:14 229:14	93:22 95:19	35:9,18,19,23	chairman 45:4
239:18 241:25	117:11,22 118:1	35:24 40:3,15	45:5 52:3,8
242:23 252:9	118:4,11,16,18	40:25 41:10	challenge
279:8 281:13	118:24 119:14	42:1,5,22 43:15	206:21
285:9	119:22 120:1,7	43:23 44:4,10	challenges 33:2
cases 24:7,9,17	130:13,20	63:3 64:21	33:9 182:1
24:24 25:1,3,7	catholics 95:13	68:24 121:20	234:14,25
30:22 33:16	<b>caught</b> 98:14	122:5	<b>chance</b> 242:20
49:13 68:18	causation	centralized	<b>change</b> 106:1
139:7 240:8	268:18	174:19	116:8,9 225:4
242:24 243:9	<b>cause</b> 23:24	certain 38:4	228:3 247:6,14
244:6,19 270:16	103:24 104:5	39:3 96:11 97:5	247:21 248:5,13
castrate 168:7	156:13 193:1,6	107:24 113:20	248:23 267:13
casuistry 32:21	193:10,11,14,18	146:17 220:11	267:24 280:16
catalog 66:15	193:22 194:14	220:12 243:18	287:4,7,10,13
categories	203:2 247:7	certainly 17:6	287:16,19
213:13 217:2	268:9 269:5,14	19:9 39:14	changed 86:22
category 31:25	<b>caused</b> 267:7	103:3 110:21	115:23,24 116:3
81:23 84:22	268:14	121:10 125:20	116:19 117:3
97:14 213:16,23	<b>causes</b> 108:4	142:8,17 143:7	118:24 240:5
226:10 228:7	193:7	148:17 169:4	267:18
252:17 275:11	<b>cautious</b> 173:12	184:13 193:9,12	changes 181:25
catholic 4:10	174:5,11	209:11 220:11	182:1 240:23
32:6,13 33:18	cautiously	235:2 275:25	282:22 286:10
34:2 35:1,12	162:25	certainty 221:9	288:6
36:6 37:7,17	ccharles 2:14	certificate 3:8	changing
38:9 39:17 43:3	<b>cdc</b> 132:14	certified 6:7	248:22
43:10 47:2 53:3	137:13 148:22	285:5	<b>chap</b> 98:3
53:18,23 54:15	149:4,24 150:5	<b>certify</b> 285:7	chapter 85:18
55:2,5,9,11,14	150:21 151:7	<b>cfr</b> 222:15,20	91:6,7 98:4,7
56:8,22 57:3,6	<b>center</b> 29:14,17	224:12	99:3
70:3,9,14 78:4,8	29:25 30:4,6,21	<b>chair</b> 28:15 29:2	chapters 85:17
78:15 79:3	31:1,7,11,15	122:14,18	characterize
83:15 84:6	32:3 33:3,8,17	chaired 122:7	52:25 121:9
91:11,19,25	34:10,14,22		

## [characterized - clear]

characterized	<b>choose</b> 201:16	citations 192:20	280:19
29:19	choosing 201:2	192:23,23 209:9	<b>cites</b> 104:19
charities 48:15	<b>chose</b> 202:1	237:4	109:6 110:15
charles 2:10	<b>chosen</b> 47:17	<b>cite</b> 109:1 149:3	149:24 150:9
<b>check</b> 224:19	108:10	152:16 169:22	212:3
<b>chelsea</b> 2:4 7:8	chriss 2:4	169:24 172:1	<b>citing</b> 151:5
135:20,21 215:6	christian 70:20	182:4 185:14	192:5 224:11
chelsea.dunn	83:14,19,23	186:15 192:1	226:18 257:17
2:7	94:3 95:18	203:25 207:8	263:15 268:7
chemical 119:16	christine 198:15	209:6,14 219:22	<b>civil</b> 135:6
<b>chicago</b> 206:20	chronological	228:21 229:5	136:12 138:11
<b>chicken</b> 144:9	53:10	232:25 234:22	<b>claim</b> 253:16
144:17	<b>church</b> 69:21,22	235:25 236:3	254:11 261:3,8
<b>chief</b> 45:21	69:25	237:22 238:7	261:9,10
206:19	<b>circles</b> 256:19	239:24 240:1	<b>claimed</b> 229:23
<b>child</b> 105:23	circumstances	248:4 257:11	<b>claims</b> 26:11
161:17 239:18	23:14 36:13	262:3 263:23	clarification
268:25	49:8 53:23	266:1 271:21	17:5 71:15
childhood 45:19	111:10 201:17	280:18	196:13 224:20
children 21:19	202:25 203:1	<b>cited</b> 103:7	clarified 100:22
74:4 87:10	219:8,9 220:19	104:15,22	<b>clarify</b> 18:25
101:13,21 102:1	<b>citation</b> 106:10	106:25 148:24	186:24 231:24
102:17 103:5	108:7 154:16	153:20 170:16	277:11
105:14 108:23	155:16 182:8	174:15 188:11	clarity 13:8
111:18 114:7	192:16 223:11	192:10 204:1,9	<b>class</b> 63:24
129:2 189:20	224:8,12 229:11	205:13,19	classes 40:25
208:23 210:8,11	230:6,10,12,21	230:10,22	41:3,10,11,12
222:12,21	231:10 232:21	232:13,23 233:1	41:12,18
235:21 238:24	234:7 236:6,19	233:20,22,23,23	<b>clayton</b> 5:10
239:5 251:14	237:2,16 240:4	234:3,9 238:2,3	169:8 171:14
255:18 282:5	254:7 255:19,21	239:8,10 254:2	182:17,19,25
children's	255:22,24	254:23 255:23	184:21 280:1,9
206:19	258:22 259:25	258:6,9,13,24	<b>clear</b> 68:19
<b>choice</b> 40:11	260:2 264:11	259:16 261:18	124:6 134:10
108:9	265:2,24,25	266:20 267:15	156:23 163:9

## [clear - complete]

168:2 184:14	clinicians 111:7	93:3,3 130:21	76:4 80:12
196:12 204:23	112:7 158:11	154:2 168:9	81:11,13,15,21
205:12 245:4	202:14 203:5	178:21 181:24	82:2
246:12,18	226:4 251:19	202:23 253:1,7	<b>common</b> 35:17
<b>clearly</b> 108:9	<b>clinics</b> 174:10	279:4,20	74:12 108:12,15
153:15 193:18	174:18 175:3	<b>comes</b> 152:11	108:16 144:12
193:22 207:22	<b>close</b> 22:18 32:1	175:7 252:14	145:22 251:7,11
208:16 229:18	162:8 194:21	comfortable	251:14
247:2 258:13	245:14	10:5	commonly 10:1
<b>click</b> 259:12	<b>closed</b> 173:15	<b>coming</b> 127:5	34:2
<b>clinic</b> 173:15	174:8	194:23 273:5	community
174:19	closely 242:4	commentaries	54:21 157:9
<b>clinical</b> 29:14,17	<b>closer</b> 214:5	89:17,19	269:21
30:24 32:5	269:9	commentary	<b>compare</b> 203:15
34:14 42:4,19	clothing 145:9	87:17,19 88:11	compared 241:7
44:13 45:10	<b>cma</b> 4:23 78:2	88:13,15 89:8	249:9 251:14
59:23 60:23	<b>cnn</b> 5:18 260:6	89:21 93:13	268:5
62:17,24 66:22	260:16	95:25 100:4,24	comparing
81:7 83:1,7	<b>code</b> 222:14,17	103:18 106:16	146:2 273:25
102:16 105:9	223:5,12 224:13	106:21,24	comparisons
165:1,5 168:10	224:14	comments 93:2	141:8
180:17 194:22	coercion 206:5	96:21,23,25	compatible
194:25 197:12	<b>cohen</b> 102:12	commission	64:10
198:9 206:24	colleagues	284:21	compendium
208:5 215:25,25	40:22 123:19	commitment	98:22
216:5,6,8,13,17	262:25	35:16	compensation
216:21,24 217:9	<b>collect</b> 158:10	committed	139:10
223:13,25 224:4	college 27:21	257:7 258:2,23	competing
242:18	59:9,11,15,18	259:20	261:2
clinician 48:12	112:16 113:7,12	committee	compiled 23:4
48:22 102:4	114:1,6,11,23	28:16 29:3	complete 8:23
163:18,22	115:1,10 116:19	44:20 58:11	9:21 27:5
167:22 168:4,6	combined 84:18	73:13,16,19	131:25 135:23
227:1 249:25	<b>come</b> 21:21	74:2,8 75:2,5,6	136:17 138:24
251:1 253:11,21	22:25 54:10	75:10,10,20	288:8

## [completed - consent]

<b>• -</b>			-
completed	128:8 227:22	162:14,17 193:7	conformed
27:20 28:25	237:15	249:17 251:22	163:15
152:5 286:17	conceptually	252:6,19,23	confused 98:3
completely	145:17	conducted	223:22 232:20
121:2 127:23	concern 54:7	59:24 61:3,7,10	263:7
142:1 164:18	110:22 203:12	61:13 275:5	confusion 7:23
261:16 272:3	272:1 279:2	conducting 83:6	263:6
274:13	concerned	conference	connected 116:2
complication	128:6 173:18	43:10 44:20	connections
49:10	199:18 203:13	68:23 94:5	278:19
complications	278:14 282:5	conferences	connotation
181:24 186:19	concerns 45:18	44:23,23 45:1	225:23
188:24 191:14	107:19 168:11	<b>confirm</b> 12:8,19	consent 72:3,5
191:25 192:11	169:17 174:2	99:17 130:5	100:25 101:3,6
192:17 197:1,15	274:17	162:13 164:1	101:9,12 110:5
197:18,21,23,25	conclusion	165:1 177:24	111:1,5,8,9,14
198:3 235:9	203:14,15	201:22 214:23	111:18,21,24
<b>compose</b> 19:10	268:22	238:18 241:20	112:4 141:23
comprehension	conclusions	252:13 259:1	187:23 191:5
206:7	130:22 281:19	confirmation	197:8 202:11
comprise 121:4	condition 35:4	163:17 178:24	203:18,24,25
150:13	39:4 105:25	confirmatory	204:10,12,14,20
comprised	106:1 110:10	164:4 252:9	204:22 205:9,14
134:15	111:13 119:15	confirmed	205:16,24,25
comprising	144:19,23	135:2 163:15,23	206:1,3,11
150:15	163:11,14	177:7,9,25	208:17,20 210:9
compute 272:3	172:13 193:1,13	178:4,22 252:23	215:4,14 216:24
conceivably	227:7 229:7	confirming	217:12,22
108:11	254:4 267:13	10:10 159:13	218:21,23 219:3
conceive 4:17	269:23	163:22 197:21	219:6,10,24
92:16	conditions	198:13 245:20	220:1,5,11,21
concentrates	30:11 39:7	253:24	220:22 221:14
183:18	110:16,19	confirms 161:5	221:21,22
<b>concept</b> 11:18	111:22 130:6	<b>conform</b> 146:1	222:21
11:20 78:11	147:14,18		

## [consequences - correct]

consequences	consultants	contention	contribution
204:23 205:8	33:8 44:1	102:7,19 104:16	73:17 103:19
conservative	consultation	148:9 165:11,18	160:23
173:12 174:5	29:23 30:8	167:3,11,24	contributions
<b>consid</b> 37:18	42:11	186:14 199:16	51:23 83:22
consider 46:23	consultations	230:6,13 231:11	110:6
83:2 129:8	30:15,17 31:6	232:3,16 234:18	control 38:3
131:24 132:1	31:16,19 34:13	267:20 274:2	controlled
133:16 137:12	42:8 44:13	contentions	105:6 273:8,24
194:22 195:3	126:1 128:14,16	109:16	controversial
264:22	226:13	contentious	153:17 171:19
considered 14:9	consulted 123:4	167:14	171:23 234:6,12
39:15 84:10	126:13,14	contesting	237:15 251:25
132:6,25 135:8	128:11	153:12	256:23 281:22
135:16,23 136:1	consulting	context 63:18	282:1
136:13,15 139:2	30:21	123:14,16	convenient
140:6,10 141:24	consults 31:10	126:16 164:14	22:23
189:21 195:1	31:11,23 128:19	198:10 206:15	conversation
204:5 274:22	128:21	225:8	8:4,5 121:15
279:3	contact 17:24	<b>continue</b> 109:23	124:12 139:18
considers	contacted 15:12	135:21 202:14	conversations
132:16	15:17 16:2 17:7	264:4	124:4,8,15,22
consistent 64:12	210:24	continued	125:7,13,17
130:17 195:19	contacts 116:17	105:20 106:2	conveyor
constant 133:5	contagion	continuing	200:14,16
constitutes	155:22 156:12	29:10	201:21
141:22	156:17	contraceptive	convincing
constructed	<b>contain</b> 138:24	38:3,6	265:12
218:9	139:13,23 140:2	contraceptives	cooperate 26:14
<b>consult</b> 128:23	140:6 166:12	37:25 38:1	<b>copies</b> 286:14
211:11,14	191:19	contribute 13:2	<b>copy</b> 74:19
consultant	contained 196:2	51:20 73:22	277:17
34:21 42:5 53:3	259:23	contributed	correct 8:25
54:12	contains 136:13	46:2 73:20	12:5 14:16
	166:7 243:23	74:12 98:18	24:19 25:16

## [correct - cross]

27:18,24 28:12	215:4,5,22	71:10 113:22	coverage 5:14
35:25 36:3	224:18 237:3,4	124:22 127:15	16:7 200:5,10
38:12 44:15	243:3 247:7	149:25 229:21	212:8,14 213:15
45:14,15 47:8	249:21,23,24	259:7	213:19,20,21,24
47:11,12,19	251:20 254:23	<b>coupled</b> 254:11	214:9
48:5 52:22	255:7 259:21	<b>course</b> 19:20	<b>covered</b> 180:25
61:15 63:4,8,11	266:7 268:15	33:6 41:5,15,20	181:6 190:16
71:3,7 72:1 77:6	269:4 279:8,9	41:23 63:12	199:25 213:21
85:20 86:15	280:22 281:11	65:4,9,11,20	270:24
90:6 91:15,18	281:12 284:6	66:2,3,6,9,13,19	coworkers
91:23 99:21	288:8	69:10 71:23	160:19
100:5 101:1,2	corrected 235:5	106:4 108:16	<b>cpr</b> 98:16
103:15,16	correction 5:5	109:6 110:2,2	creation 4:18
112:14 115:18	157:6,11,18	136:19 138:2	92:17
122:13 129:4	158:13	164:13 176:24	credibility
131:3 135:3,25	corrections	192:3 193:4	179:10
137:2,9 141:1	284:8 288:6	196:17 198:12	credible 275:2
141:12 142:14	<b>cough</b> 17:15	204:17 208:12	cretella 4:19
143:15,20,22	<b>could've</b> 137:5	210:14 216:21	112:13,15 113:4
146:8,17 148:16	<b>counsel</b> 2:5 7:12	218:5 226:22	114:16 115:21
151:15 154:24	14:18 109:21	249:3 250:6	116:20 117:4
158:15 159:14	154:15 181:8	258:1 264:24	<b>criteria</b> 143:8,9
159:15 161:22	218:12 231:14	273:13	143:10,13
165:2,8 167:22	286:14	<b>courses</b> 46:12	163:18 240:9
168:4 170:22	counselor	63:16,19 64:19	241:24 242:2,10
177:20 182:5,9	236:17 240:2	66:4	242:25
183:9 184:16	<b>count</b> 179:7	<b>court</b> 1:1 2:12	criticisms
186:9,15 187:14	countries	7:24 9:13,15	265:14,16,17,20
187:16 192:22	169:17 173:11	10:17 26:4,7	278:8
196:25 197:19	173:13,22 174:5	76:15 121:13	criticized 265:6
197:22 198:17	<b>county</b> 285:3	134:11,17	critiquing 172:4
199:25 200:11	<b>couple</b> 7:21	138:10,14,17	<b>cross</b> 3:6 10:9
201:3 202:3	16:15 31:22	<b>cover</b> 117:21	50:6 61:11 65:9
204:21 205:14	62:15 68:20	212:12 214:2,10	65:10 105:25
208:9 214:11	69:20 70:24	214:14,18,23	106:3 119:19

## [cross - deficiencies]

146:23 164:8	cutting 126:6	<b>day</b> 66:5 175:6	114:15 115:20
165:12,18	<b>cv</b> 1:6 42:15	177:3,22 178:19	115:24 116:3,19
196:24 197:2,15	44:16 50:3 51:5	207:22 229:9	117:3 118:24
197:16 198:20	53:8 54:23,25	236:17 281:5	120:6 203:3
198:25 222:4	67:3,7,11,22	284:16 285:18	206:6
237:7 238:6,11	71:2,9 72:13	288:15	decisions 83:15
281:8	75:22 78:25	days 286:17	108:24
crusades 50:15	85:6,9 93:19	<b>de</b> 102:11	declaration 4:3
<b>csr</b> 1:18 285:22	97:16 99:10	199:14,19,23	12:4,11 14:10
285:22	116:22 123:8	202:17 203:2	14:21 15:4
<b>cst</b> 7:2 283:5	d	266:23	18:14 120:22
<b>cult</b> 254:19		deadly 95:3	140:20 209:23
255:14	<b>d</b> 7:17,17 <b>d.c.</b> 48:3 52:20	<b>deal</b> 162:2	declarations
<b>cur</b> 65:12	<b>u.c.</b> 48.5 52.20 213:16	<b>dealing</b> 230:17	20:1,2,5,7,14,16
<b>cura</b> 32:17	daily 254:25	<b>dealt</b> 131:5	20:19
curious 58:25	255:3,6,9	<b>dean</b> 44:22	declare 288:4
<b>current</b> 101:22	dangers 182:18	<b>dean's</b> 44:20	decreased 268:8
102:7 160:20	data 135:8,11	68:23	<b>deemed</b> 288:6
168:12 217:3	135:15,23	death 54:7	<b>deems</b> 244:16
currently 22:17	136:13,15 139:2	69:19 70:8,12	defendant 16:25
40:2,24 42:4	140:6,10 148:11	141:10,17	49:17 281:13
46:8,11 47:20	149:6,24 150:3	142:13 146:11	defendants 1:8
54:6 108:1	151:4 152:23	<b>decade</b> 136:6	2:16 10:17
111:2 121:21	153:2 154:1,12	148:15 229:20	16:25 20:7,14
122:1,14 150:15	154:22 155:6,17	<b>decades</b> 198:10	20:15,19 25:17
158:20 205:2	156:22 155:0,17	207:24 208:13	25:20 120:23
211:23 243:7	208:25 209:14	229:21	281:3
244:5 249:14	217:20 266:20	decatur 2:13	defense 2:11
curriculum 4:5	267:20 268:6	<b>decide</b> 96:6	10:14 13:7,11
26:23 27:1,7	<b>database</b> 148:23	decided 47:17	21:4,5 49:11
49:23 63:23,25	date 240:18,19	87:1 171:22	281:2
<b>cursor</b> 101:17	241:20 287:24	deciding 195:25	<b>defer</b> 242:15
101:19	288:12	200:24	deficiencies
<b>cut</b> 129:19	dated 5:19	decision 47:1	217:2,9 218:25
246:16		98:9 110:13	

## [deficient - diagnosis]

	1		
deficient 230:18	density 239:2	65:11 77:17	242:9
271:1	<b>deny</b> 178:21	226:23 235:8	<b>devona</b> 276:16
<b>define</b> 144:11	department	238:5 248:25	<b>diagnose</b> 147:17
definitely	17:10 65:15,17	described 72:14	161:6,17
276:23	65:19	97:12 144:6	diagnosed
definition	<b>depend</b> 36:13	156:8 176:14	129:24 144:18
194:17 254:6	37:21 109:11	234:15 235:1,12	252:25 253:4
272:8,21,22	depending	257:7 258:3,22	261:15
273:7	108:18	258:24 259:3,8	diagnoses
definitive	depends 38:2	259:20	147:14 193:17
274:23	73:24 275:14	description 32:8	193:21 222:6
<b>defy</b> 144:11	depiction 27:6	57:18 156:14	250:1,10 251:8
<b>degree</b> 28:14	deponent	235:3	251:17,17
degrees 29:12	286:13 288:3	<b>design</b> 275:13	diagnosing
dehydration	deposed 7:19	designed 271:18	160:4 249:16
146:8	23:12,13,15,18	<b>desire</b> 146:7	251:22 252:7
<b>dekker</b> 1:4 7:9	23:22 24:7	<b>details</b> 261:6,13	253:5,15 254:4
120:24 286:4	49:14	determine 90:18	diagnosis 11:10
287:1 288:1	deposes 7:3	97:4 104:21	11:13,20 128:8
delayed 233:9	deposing 7:10	194:20 195:20	131:2 141:9,17
delaying 199:5	286:13	196:3 204:19	142:20,21,22,25
delineated	deposition 1:12	210:14 218:8	143:1,2,3,4,6,14
208:16 229:18	6:4,16 8:22 9:25	241:25 253:9	143:18 144:23
delivered	17:4 18:3 21:2,9	272:13 273:16	145:1,2,3,12,13
216:25	22:22 23:1,5,8	determined	158:9 159:14
delusion 144:9	121:13 139:9	150:18 167:17	161:8 162:3,13
demonstrate	278:13 283:1,5	168:1 246:10	163:6,10,22
140:25 153:10	284:5 285:11	275:21	164:1,3 172:5
160:1 204:11	depositions	determining	172:23 177:24
268:17 274:5,16	121:14	194:23 195:5	194:5 219:14
274:19	depression	<b>develop</b> 28:17	221:8 228:24
demonstrates	110:23 264:5	158:6 159:1	248:22 251:2
232:21	<b>depth</b> 20:17	development	252:3,15,16
<b>denies</b> 155:6	describe 49:8	172:12 236:23	253:21 258:17
	60:7 63:18	237:8,20 239:2	261:17 266:9,14

## [diagnosis - disorder]

267:3,8,12,21	differentiating	255:11 261:12	discrepancy
268:24 269:1,3	225:17	director 29:25	224:9
269:6,7	difficult 14:23	30:3,20 31:1,6	discrimination
diagnostic	103:1 177:21	35:9,18,22 40:2	39:5,8,15 49:18
143:9,10 160:25	187:23 209:10	41:9 42:22	discuss 239:18
163:18	222:5 227:22	43:14 44:3,9	257:5
diapers 52:14	229:16 233:10	53:18 112:16	discussed 29:9
<b>dick</b> 160:19	256:23 261:13	113:8 121:19	64:3,7 65:5
dictated 54:22	266:13,18 267:2	directors 52:3	70:11 73:21
diekema 74:10	279:19,23	disabled 4:12	84:11,24 123:7
<b>dietary</b> 69:16	difficulty	76:10	123:13,14 154:2
difference 82:12	227:17,20	<b>disagree</b> 112:10	154:4 188:25
87:16 96:19	digestive 45:18	disagreeing	228:5 245:19
144:16 163:1	dignity 35:17	252:1	247:5 268:3
278:2	dilemmas 97:18	disagreement	279:10
differences	<b>diocese</b> 53:3,19	19:6	discussing
201:4,5,5,9	53:24 54:10,15	disagreements	108:23 123:17
different 18:22	55:2,5	120:14	142:1 196:20,22
31:15 42:21	direct 3:5 7:5	discharging	219:25 220:7
67:6 69:10,10	33:11 52:15	23:24	228:23 229:9
69:20 78:13,19	111:18 238:21	discipline 49:2	275:11
81:11 96:22	239:14 280:25	65:9,10 206:22	discussion
112:1 144:1	direction	disciplines	125:22 196:14
149:25 151:24	266:19	65:21	247:14,20
160:4 200:23,25	directive 34:25	disclose 135:7	discussions
201:1,14,17	35:1,8,11 38:22	154:12,21	73:23 125:11
207:15 209:9	39:1	179:20	128:14 262:15
213:13 216:9	directives 4:6	disclosed 208:7	270:17
223:11 232:19	34:2,15 35:2,6	disclosure	disease 269:13
238:19 242:13	35:15,24 36:2	138:17	269:17
242:18 246:4	36:12 43:9 47:2	discontinue	diseases 251:13
262:24	directly 30:16	202:9,15 203:6	251:15
differentiate	48:19 116:2	203:9	disfavor 270:14
90:14	151:7 169:10	discontinuing	disorder 172:9
	228:16 249:12	201:13	172:24 219:15

## [disorder - donovan]

227:10,11,11	distinction	100:6 113:24,25	<b>doing</b> 25:8 40:8
249:2 269:9,14	96:10 97:1	114:3,5 116:12	42:7 44:14 57:8
269:17,18	distinguish	117:16,17	97:23 141:22
disorders 45:19	39:18	120:20 134:25	153:13 178:1
displayed 12:9	distortions	135:23 136:17	207:7 217:18
13:21 26:16	146:4	149:2,12 150:4	229:15,16,20
33:21 36:17	district 1:1,1	150:5 151:18,19	246:8
38:25 40:1	disturbed	157:16,20	<b>don</b> 97:23
42:18 44:18	254:12	159:10 162:10	donovan 1:13
46:20 50:1 56:6	divided 71:12	170:10 173:9	4:19 6:5 7:1,7
74:18 75:24	division 1:2	175:18 182:22	7:16,18 12:11
86:18 88:8	45:22 67:7	182:23 183:14	13:22 15:7,24
89:25 93:20	<b>dnr</b> 98:17	185:20 188:13	23:13 26:18
97:15 100:6	<b>doctor</b> 36:5 42:1	191:23 210:2,3	33:23 36:18,20
113:24 117:17	70:3 95:3	211:20 213:2	37:3 39:10
120:20 134:25	147:15 185:11	215:10 222:9	72:13 76:23
149:2,12 151:19	217:22	223:4 240:14,16	107:3 109:4
157:16 159:10	doctors 55:25	240:20 241:1,19	136:10,22 138:7
162:10 170:10	86:20 262:8	243:16 244:18	141:2 160:14
173:9 175:18	document 12:7	245:12 248:3	161:24 166:15
182:22 183:14	12:9,10,20	257:16 259:19	171:17 178:7
185:20 188:13	13:18,18,21,23	260:5 262:2	179:15 181:22
191:23 210:2	13:25 14:14	273:11 276:2,4	187:7 203:21
213:2 215:10	26:14,16,18,20	276:5 277:1	207:19 209:18
222:9 223:4	26:22 27:5	279:13	210:4 218:1,15
240:14 245:12	33:20,21,22,25	documentation	218:20 220:9
248:3 257:16	34:8,18,20,24	86:21	223:1 230:12
260:5 262:2	36:15,17 38:25	documented	231:6 237:25
276:4 277:1	39:23 40:1	140:23 156:17	240:16 241:13
279:13	42:18 44:18	208:14 246:10	244:17 245:9
dispute 24:2	46:19,20 50:1	247:2 273:12	259:14 260:9
disqualified	56:3,6,10 74:18	documents 9:2	270:1 271:12
26:4	75:7,24 86:9,18	22:16 113:22	273:21 276:3
distinct 55:3	88:8,23 89:25	137:13	281:5,21 282:16
	93:20 97:15,17		282:21 284:3,11

## [donovan - e]

285:7 286:1,5	259:14 260:9	137:25 138:3,7	63:15,23 64:5
287:2,24 288:2	270:1 271:12	140:19 141:6	67:24 68:14
288:4,12	273:21 276:3	149:21 154:19	71:18,23 102:17
donovan's	281:5,21 282:16	154:21 158:2	110:18 118:14
209:17 231:15	282:21	160:8 162:5	119:13,16
<b>double</b> 224:19	<b>draft</b> 5:20 211:8	166:22 171:4,21	120:11 129:25
<b>doubt</b> 187:13	276:21,24 277:2	178:11 179:17	131:2,15,18
261:17	277:13,15	181:11,16 183:6	143:14,16
<b>doug</b> 74:10	278:11	183:22 186:6	145:16 146:2
92:22	drafted 121:1	187:10 188:21	156:13,16 157:3
<b>dozen</b> 18:22	dragons 51:3	204:1 207:23	158:8,19 159:14
23:20 75:12	dress 145:10	209:22 210:20	161:8,18 163:22
124:23 125:1,19	drugs 60:10	213:10 215:8,11	172:7,7 180:6
<b>dr</b> 7:7,18 13:22	<b>ds</b> 74:2	218:16,20	196:10 199:6,13
15:7,24 23:13	<b>dsm</b> 143:11,19	220:18 223:2	205:2 217:4
26:18 33:23	247:6,17 248:5	231:2,9,17	219:15 220:16
36:18,20 37:3	248:6 280:3,18	232:1,16 238:4	221:9,13,23
39:10 69:3	280:22	244:21 245:4	226:24 228:9
72:13 76:23	<b>due</b> 70:25	257:23 260:14	229:7 230:8
102:9 107:3	duly 7:2 285:8	270:5 271:21	231:13 232:4,18
109:4 136:10,22	<b>dunn</b> 2:4 3:5 7:6	272:17 274:4	240:13 247:8
138:7 141:2	7:8 12:25 13:17	276:14 277:8	248:5,6,22
160:14 161:24	16:2 26:17	280:24 282:10	249:4 253:5,14
166:15 171:17	27:12 34:7	282:15,18,25	254:3,6 267:3
178:7 179:15	36:24 38:16	duration 275:12	269:14,19 270:6
181:22 187:7	39:16 56:3,7,15	<b>dutch</b> 102:17,19	280:22 281:15
199:11 200:19	72:7,12 76:22	102:24 103:3	281:22
202:2,16 203:12	77:3 88:6,22	170:13 172:5	dysphoric
203:21 207:19	89:7,12 93:7	242:5	101:21
209:17,18 210:4	100:13 107:7	<b>duties</b> 138:21	e
218:1,20 220:9	109:14,20,24	dysmorphia	<b>e</b> 2:1,1 3:1 7:17
223:1 230:12	110:3 112:20	145:24	7:17 284:1
231:6,15 237:25	113:1 114:21	dysphoria 10:3	285:1,1 287:3,3
240:16 241:13	115:8 117:21	19:5 25:11,15	287:3
244:17 245:9	135:22 137:17	46:15 63:10,13	201.3

## [earlier - england]

Page 311

earlier 8:22	education 2:11	262:19 264:14	employed 16:20
21:13 49:14	27:15,16 29:9	265:4	138:20
121:15 147:13	29:11,20 30:7	elaborate	employee 35:19
247:5 267:19	32:15 50:16	160:20	35:23 138:22
early 68:12	65:24 118:8	elderly 98:9	employees
151:22 152:2	122:3	elements 206:3	35:12
176:3 177:13	educational	206:4	employment
242:6	30:7 40:21	<b>eligible</b> 176:2	24:2 35:4
easier 8:3 54:25	44:23 45:1	177:12,14,17	<b>empty</b> 256:4
104:25 238:16	52:16	eliminated	encourages
261:4 266:12	<b>effect</b> 6:15 69:5	39:14	255:18
easily 127:14	201:6 236:23	<b>else's</b> 116:22	encyclopedia
239:1	237:10 239:2	145:19	85:22
<b>ebola</b> 4:14 86:5	effective 228:23	elucidated	<b>ended</b> 45:25
89:1	229:6,10,12	193:3 194:15	53:14 57:23
edit 13:5	230:8 231:12	207:22	<b>endo</b> 147:16
edited 13:8	232:4,18 233:4	<b>email</b> 5:19	endocrine 105:8
edition 98:10	274:1,21	15:18 89:13,15	180:17 242:14
editor 183:8	<b>effects</b> 183:13	97:2 100:21	242:18
184:15,18	184:9 186:14	184:25 276:8,22	endocrinologist
280:11	187:21 193:2	embark 146:18	97:23
editorial 82:24	194:15 237:20	embarked	endocrinology
86:3,10,11,12	237:20 239:1	219:13	103:15 165:2,6
86:20,24 87:1	<b>efficacy</b> 168:12	embraced 157:9	endorsed 57:6
89:24 92:8	241:12 275:1	emedicine 79:11	145:6
96:10,24,24	<b>effort</b> 117:7	emergency	endorsing 37:9
97:3,6 100:18	<b>eight</b> 30:25	48:14	37:19 148:10
editors 89:15	81:25	emeritus 48:8	endotext 97:18
94:1 96:20	<b>either</b> 61:23	<b>emmaus</b> 262:11	engage 30:24
109:12	63:20 66:19	emotional 114:9	112:7
edits 96:21	68:14 69:4	empathy 254:12	engaged 15:21
277:16,18	107:18 124:13	emphasis 158:5	208:20
<b>edmund</b> 28:24	124:23 128:16	empirical 77:14	<b>england</b> 168:16
32:18	132:21 140:11	84:10,14,20	174:17
	171:13 206:6	97:12	

Veritext Legal Solutions

## [enhance - evidence]

enhance 87:9	<b>erds</b> 34:3,7	103:20 128:16	eventually
<b>enlarge</b> 257:25	38:21 130:17	128:19,23 129:6	165:4
ensure 37:8	<b>errata</b> 286:11	130:10 197:8	everybody
106:5	286:13,17	215:3 216:12	69:12
entail 30:4	error 249:18	235:9,16,20	evidence 102:6
43:17 48:13	251:23,24 252:4	238:5,10 282:6	103:24 104:4,4
54:12	especially 233:8	ethicist 10:24	104:13,15,19,22
entailed 78:18	<b>esq</b> 286:1	34:17 38:9	105:12,13
<b>enter</b> 254:1	essentially	140:22 141:18	106:11,17,20,22
enthusiasm	270:11	281:15,16	106:25 107:5,6
174:9 267:11	establish 102:23	ethicist's 21:18	107:11,14,19
<b>entire</b> 30:25	187:20	210:10	108:13 109:1,7
41:14 105:24	established 32:4	ethicists 33:3	114:7 115:11
151:14 196:21	103:14 129:11	ethics 4:14	116:15 134:16
230:18 282:4	153:16 154:18	28:16 29:3,22	144:12 152:6
<b>entirely</b> 131:7,8	193:19,23	32:20 41:20,23	154:1,6,12,22
208:10	281:10	42:20,23 43:2	155:17 156:12
<b>entirety</b> 130:25	estimate 15:9	44:20,24 45:1	159:16,18
132:12 242:21	128:10,18	53:3 54:11 58:2	160:20,23 161:9
284:5	250:19,25 251:4	66:23 89:2	161:11 164:4
entitled 19:4	estimated	91:22,24 92:5	165:10,14,19
23:1 114:1	150:15	99:4 122:7,19	167:2,10 172:16
132:19,24	<b>et</b> 1:4,7 7:10	european	172:19 173:3
135:10	286:4,4 287:1,1	173:11	174:4,24 176:8
<b>entry</b> 98:11	288:1,1	evaluate 30:10	176:11 179:1
enumerated	<b>ethic</b> 70:20	evaluated 174:3	182:4,13 191:13
216:20	ethical 4:6	evaluation	192:1,4,7,10
environment	30:19 31:6	170:13 180:24	194:22 195:1
256:20 266:13	32:19 33:1,9,13	181:5	199:15 203:4,10
epidemics 4:14	34:1,13,15,21	evaluations	204:10 206:13
86:5 89:2	38:20 42:4,7,11	47:10 174:22	206:21,22
<b>equate</b> 253:25	43:9 44:1,13	<b>event</b> 94:25	207:14 208:19
equestrian 50:7	47:2 81:18	285:16	209:2,4,5,6,7
50:8	92:17 94:11	eventual 59:3	217:8,14,20
	97:17 98:8,20		226:10,15,18

## [evidence - experimentation]

[			11
227:1,24,25	examples 54:4	34:4,9 38:13,17	<b>exp</b> 110:11
228:21,25 229:4	273:1	38:18,20 43:11	expansive
229:9,15,16	<b>exams</b> 177:19	46:19 56:12,15	107:17
230:5,10,13,15	excellent 112:23	56:16 64:15	<b>expect</b> 93:25
230:16,18,21,22	<b>except</b> 6:12	76:16,18,19,25	expectations
231:8,10 232:2	70:11 284:8	77:4 88:19,25	7:23 51:18,24
232:8,8,10,13	exception 36:3	89:3,4,8,9,13,21	expected 9:20
232:15,22,23,25	exceptional	93:4,11 100:10	56:4 221:7
233:2,3,13,17	240:7 241:25	100:14 114:18	expedited 283:1
234:8,10,17,21	242:24 243:9	114:22,24 115:5	283:4
236:3 237:2,16	244:6,19	115:9 116:24,25	experience
237:18 239:4	exchange 202:2	117:18,23,23	45:10 51:7
241:10 252:9	<b>exclude</b> 214:6	120:17 130:18	93:17 140:21
253:3,13 254:2	exclusive	134:22 140:2	141:25 233:16
260:18 264:5	270:18	149:18,22	256:9,13
265:12,13,15	exclusively	157:24 158:3	experienced
266:15 267:5,14	212:13 279:18	160:5,12 162:8	281:15
267:15,16,25	<b>excuse</b> 43:22	171:1,7 181:13	experiences
268:17 270:21	196:13	181:18,20 183:3	27:6 256:14
272:14	executive	183:7 186:3,7	experiencing
<b>exactly</b> 66:24	112:16 113:8	188:18,22	22:21 46:14
109:6 117:6	151:13 212:22	210:17,21 213:7	228:9 249:4
128:6 246:1	exhaustive	213:11 245:1,7	253:14 254:3
274:18	132:23 133:11	257:20,24	experimental
<b>exam</b> 178:2	239:5	260:11,15	193:5 194:16,18
examination 3:5	<b>exhibit</b> 4:3,4,5,6	276:11,15 277:5	194:20,24 195:6
3:6 7:5 281:8	4:7,9,11,12,14	277:9	195:9,11,21
examinations	4:15,16,17,19	<b>exhibits</b> 3:3 4:1	196:4,9,17
180:5	4:20,22,23 5:4,5	5:1 139:4 245:5	198:6 210:15
examiner 5:17	5:6,8,9,10,11,12	<b>exist</b> 121:22	245:16 246:21
257:13	5:13,14,16,17	142:25 143:2	246:25 273:24
example 8:1	5:18,19,20	178:10 204:15	experimentation
10:8 37:24 61:8	12:22 13:1,14	237:11 271:16	210:9 245:24
65:13 73:12	14:10,12,13,22	existent 174:23	246:3,5,6
242:14	18:14 27:9,13	192:7	

## [expert - fda]

<b>expert</b> 4:3 10:13	explication	208:22 214:18	<b>faith</b> 68:24 84:1
10:18,21 12:4	159:21	218:4 227:13	130:13
12:10,13 14:9	explicitly 214:6	229:2,12 235:19	fall 15:13 16:1
14:21 15:3,21	exploded	237:19 243:2	99:2 228:6
16:3 18:13	148:15	267:7 268:3	252:17
19:10,11,25	exposed 114:8	270:25 271:25	<b>fallat</b> 73:18 75:1
20:2,5,7 21:17	<b>express</b> 138:25	280:18	<b>fallen</b> 270:14
22:3 23:16 25:6	213:18,24	<b>factor</b> 68:24	false 261:10
25:10 26:5 27:2	expressed 174:2	148:19 149:7	familiar 55:8
64:13 120:21	214:8,9 279:2	150:1,9,19	57:2,5,9 59:8,17
121:12 131:22	expressing	factors 160:21	83:18 88:12
132:6,16,18,20	168:11	161:12	104:3,12 115:16
134:10 135:7,24	extends 129:2	facts 135:8,10	160:13 172:18
137:2,9 138:9	extensive	135:15,23	242:2 262:4
138:13,20,22	108:20 160:19	136:13,15,18	familiarize
139:8 140:1,2,5	extensively	139:2 140:6,9	18:11
169:2,3 179:18	123:8	<b>factual</b> 201:14	families 30:18
209:23 216:4	<b>extent</b> 51:24	faculty 23:24	207:5
234:4 248:16	82:14 163:20	29:22 31:4	family 49:11
279:16	204:25 217:18	40:14 43:7	118:7 237:14
expertise 14:25	extremely	<b>faded</b> 214:16	<b>far</b> 165:13
28:17	279:19	<b>failed</b> 260:22	277:15
experts 25:18	f	fails 109:1	fashion 82:7
25:21,23	<b>f</b> 205:13 285:1	286:19	208:14
expired 47:25	face 130:19	<b>failure</b> 202:22	<b>fast</b> 189:2
<b>expires</b> 284:21	144:13	<b>fair</b> 8:10 22:7	190:18
explain 11:12	<b>fact</b> 101:8 104:8	25:9,12,13	<b>fat</b> 145:25
23:14 32:11	105:13 108:23	31:18 32:8	fault 126:5
53:7 63:22	141:8 150:22	51:15 67:12	263:6
217:23 230:14	153:9,13,15,18	68:5 131:21,24	favor 279:20
explanation	158:17 162:12	144:2,3 200:12	favorable
268:16,20	163:10 176:19	247:10	233:11
explanations	176:20 187:14	<b>fairly</b> 31:4	<b>fda</b> 224:2,3
155:21 156:10	199:22,24	223:24	246:14 247:3
156:21 158:23	203:24 208:16		

## [featured - form]

[			
featured 157:11	<b>file</b> 19:17 88:7	<b>finland</b> 168:16	210:13
february 12:4	<b>filed</b> 49:11	173:17	<b>florida's</b> 181:6
240:17	<b>files</b> 21:25	<b>first</b> 7:2 15:6,11	194:19 199:25
<b>federal</b> 135:6	154:10 255:22	49:24 59:23	209:25 210:7
136:12 138:10	<b>fill</b> 32:4	73:5,6 76:9 79:1	<b>fluid</b> 260:19
138:11 222:14	<b>final</b> 278:4	98:11 101:15	<b>focus</b> 32:16
223:5,12 224:13	<b>finally</b> 277:12	115:22 124:7	42:25 248:24
224:14	financial 51:23	139:20 149:3	<b>focused</b> 45:13
<b>feel</b> 17:5 132:4	201:5,19	150:12,12 163:3	focusing 20:24
135:17 197:6,25	financially	176:3 177:3,13	191:4 247:8
255:15 258:19	51:21	178:19 182:8	<b>follow</b> 35:8
268:5 278:10	<b>find</b> 22:11,18	198:13,15 199:1	113:1 177:21
<b>feeling</b> 256:21	39:25 56:5	199:7 207:20	<b>followed</b> 164:8
fellowship	66:17 79:14	216:3 219:11	164:9 206:2,2
27:25 28:4	80:5 150:11	225:3,9,23	following 118:3
<b>felt</b> 133:18	151:4 154:10	274:12 278:12	264:5
258:16 282:8	155:7,10 156:4	285:8	follows 7:4
<b>female</b> 105:22	165:24 166:4	<b>fit</b> 71:10 81:23	196:14 267:16
227:14,23 257:8	169:8 176:17	145:22 275:10	<b>fond</b> 218:24
258:4,24 259:3	182:15 189:7	<b>five</b> 64:20 72:9	<b>footnote</b> 155:19
259:18,21 261:3	205:10 222:20	109:22 121:12	156:4
<b>females</b> 153:14	224:10 235:2	121:16 218:13	footnotes
155:4 156:16	249:11 252:2	244:24	182:11 192:24
158:20 228:20	257:4 259:9	<b>fl</b> 2:6,19 286:15	<b>force</b> 6:14
fertility 104:8	260:17,22	<b>flack</b> 157:7	forced 199:23
181:25 184:10	262:14 271:20	flaked 33:5	203:2
<b>fetal</b> 56:18	273:9,10 275:1	<b>flaw</b> 245:10	foregoing 284:5
58:11	finding 67:2	<b>flip</b> 248:1	285:10 288:5
<b>fewer</b> 214:4	227:21	flipping 85:8	forget 228:15
267:1 268:4	findings 162:3	238:13	forgotten 79:8
<b>field</b> 45:17	<b>fine</b> 218:18	<b>florida</b> 1:1 16:7	<b>form</b> 6:12 37:10
103:14	238:17 244:23	16:21,24 17:10	37:20 38:6 39:9
<b>figure</b> 79:17	282:24	65:16 180:20,25	107:2 109:3
88:3 263:9	<b>finish</b> 8:9,14,16	181:2 200:16	127:16 149:16
273:4	8:19 109:24	201:24 202:3	161:23 162:3

# [form - gender]

	1		
166:14 171:16	222:17 236:5,10	<b>fully</b> 9:8 12:3	gainesville 2:6
173:11 178:6	263:13 264:16	90:17 110:25	<b>gap</b> 220:3
179:14 187:6	267:1 275:10	121:2 193:3	<b>gapms</b> 5:13
203:20 207:18	foundation	194:15 207:16	16:18 17:8,18
209:16 217:25	94:13,15,24	216:23 219:2,5	18:18 22:4
220:8 230:23	foundation's	219:9,23 220:5	64:17 175:21
231:5 232:14	255:4	221:13,21,22	209:25 215:6
237:24 265:7	<b>founded</b> 50:14	<b>function</b> 107:9	277:14 278:5,5
269:25 271:11	founding 95:12	184:10	281:11,18
273:20	121:19	functioning	gaps 219:13
formal 49:1	<b>four</b> 31:17 77:8	184:11	garofalo 206:18
128:13 158:8	77:10 281:6	<b>fund</b> 2:11	gary 13:12
formally 15:21	<b>framed</b> 167:25	fundamental	15:18 21:6
<b>format</b> 71:11	framework 87:8	245:10 269:12	gastroenterolo
<b>formed</b> 142:10	<b>framing</b> 217:21	<b>funded</b> 61:17	45:11 46:9 47:7
153:3 174:5	<b>france</b> 173:20	62:7,19 63:6	85:3 129:11
256:13	francis 29:6	173:5	250:2
forming 135:9	122:11,12,15	<b>funding</b> 202:24	gastroenterolo
135:11,16,24	<b>frankly</b> 19:13	<b>funds</b> 50:16	24:15,18 28:1
136:2,14,16	<b>frantic</b> 254:13	<b>further</b> 6:10	30:25 42:2
140:7,10 141:1	<b>fraught</b> 147:10	76:1 103:21	45:13,21,22
152:24	249:17 251:23	119:17 159:21	46:4,12 60:17
<b>forms</b> 19:19	252:3	181:23 184:5	61:1 129:14,24
38:4	<b>free</b> 17:5	189:4,12 269:10	250:12
formula 52:14	frequent 133:4	282:9	geez 11:15
formulating	frequently	g	gemish 132:15
152:17 196:1	16:16 31:5,23	<b>g</b> 1:13 5:13 6:4	gender 5:6,15
272:15 279:7	31:24,25 111:12	7:1,17 16:18	10:3,4,7,10 11:3
<b>forth</b> 12:3 96:5	239:12 251:12	35:19 37:3	11:5,14 16:8
189:19 266:24	<b>friend</b> 55:23	284:1,3,11	19:4 25:11,14
fortunately 19:2	<b>front</b> 177:10	285:7 286:1,5	46:15 47:14,15
<b>forum</b> 68:19	<b>full</b> 7:16 8:23	287:2,24 288:2	61:4,14 62:8
<b>found</b> 40:9	9:20 41:5 112:4	287.2,24 288.2 288:4,12	63:7,10,12,15
143:11 149:14	119:6,7 256:4		63:23 64:5,6
171:22 179:16	284:6	<b>ga</b> 2:13	67:24 68:7,14

# [gender - go]

71:18,23 72:3,6	219:24 220:6,15	genetic 81:18	211:21 217:12
99:13,19,23	221:8,11,13,23	159:13,20,24	231:23 250:9
100:25 101:4,21	225:5,18 226:7	160:23 161:6,7	251:4
101:23 102:16	226:9,16,19,20	163:25	<b>given</b> 47:22 67:4
110:18 118:14	226:24 227:10	genitalia 105:24	71:5,21 94:23
119:12,15	227:23,24 228:9	genome 87:9	128:23 135:12
120:11 121:6	229:7 230:7,8	georgetown	147:13 164:15
129:25 131:2,15	231:11,13 232:3	26:24 28:24	164:19 166:13
131:17 141:15	232:4,17,18	32:2,3 33:17	166:24 175:10
142:6 143:14,16	235:10,17 240:6	34:10 35:23	178:18 187:24
143:25 144:8	240:13 242:6,7	37:4 42:1 43:4	231:19,21
145:16 146:2,14	243:7 245:18,20	43:14 46:2,5	244:19 284:7
146:25 147:7	247:9 248:4,6	53:8,15 54:23	288:9
148:1,10 151:23	248:22 249:4	62:16,21 65:6	<b>giving</b> 69:25
156:13,15 157:3	253:4,14 254:3	65:23 67:10	138:22 209:9
158:8,18 159:14	254:6,17 260:19	71:5,11,17 73:5	243:17,19 273:7
160:2,9,21	264:19 267:3,18	80:9 85:7 87:3	<b>glass</b> 256:4
161:8,12,17	269:4,9 270:6,8	90:3 122:22	<b>glover</b> 73:18
163:21 170:21	270:19,22 271:3	128:17	75:2
172:6,7,8,16,19	274:5,20 275:1	gerard 7:16	<b>gnrh</b> 103:23
172:23 173:3	279:21 280:21	geriatrics 85:20	104:5,8 108:3
174:9 180:6,23	281:14,22	getting 21:11	240:7 242:1
181:4 195:19	general 38:4	31:9 185:22	243:6
196:8,8,10,19	41:22 57:4	213:1 250:7	<b>go</b> 7:21 12:16
196:24 197:21	112:9 124:22	girl's 261:14	15:13 20:11
198:13 199:6,13	252:5 256:19	girls 105:19	39:24,25 58:1
200:17,22 202:1	263:14	258:15	66:17 68:3
203:16 204:18	generalized	<b>give</b> 9:20 15:9	81:25 86:16
205:1,23 210:15	196:5	37:24 45:16	89:23 96:8
211:24 212:8,17	generally 16:11	55:21 58:1	103:12 104:18
213:15,20 214:2	16:19 22:25	66:19 88:1	148:13 151:18
214:6,11,14,19	generating	96:20 140:16	154:10 155:8
216:7 217:4	159:6	148:11 162:5	162:24 163:6,12
218:23 219:2,5	<b>genes</b> 160:1,22	175:4 205:9	163:13 165:4
219:10,14,14,15	161:13	208:16,18	180:2 181:21

## [go - guides]

184:2,3,13	117:15,15 118:6	<b>good</b> 7:7 35:17	<b>grow</b> 105:23
186:12,17	118:8 120:15,18	50:20 66:19	guardians 101:6
187:10 189:3,4	122:3 124:19	98:17 110:1	203:19 208:9
189:6,11,12	126:3 128:15	112:21 132:4	<b>guess</b> 24:3 51:4
190:8,11,17,19	129:10 138:11	183:17 185:16	51:15 58:25
191:2,9,10,22	138:14 147:20	191:3 194:3,6	65:12 69:8,24
222:8,20,24	149:21 151:20	223:13 226:15	85:9 93:8 96:9
239:18 240:5	156:6 160:8	229:15,17	126:15 127:1
245:8 248:18	162:7 164:22	271:17 273:7	128:16 147:16
261:5 262:20	170:4 171:8,25	<b>gotten</b> 178:1	151:2 162:7
280:5	175:4 181:9	govern 133:21	176:1 179:1
goal 227:5 270:7	182:19 186:25	governs 138:13	183:25 219:8
<b>godfrey</b> 50:15	189:2,3,5,6,8,9	215:16	220:20 224:6
<b>goes</b> 53:17	189:23,25 190:1	graduate 28:13	242:22 251:6,11
67:18,21 82:7	190:4,5,6,7	63:20 64:24,25	253:3 267:5
165:12 167:4,12	191:22 203:13	65:2,3,8,17,19	275:19
178:16	206:5 208:22	65:23 66:15	guessing 125:6
<b>going</b> 7:21 9:10	210:20 211:18	<b>grand</b> 50:6	guest 41:6,8,15
13:17,18 17:6	212:18 219:19	grant 61:17	<b>guide</b> 224:5
26:13 27:14	221:25 222:8	62:3,7,19 63:6,9	guided 34:15,17
29:14 34:11,24	223:2 225:21,25	grants 61:22	47:1 137:14
36:15,25 38:19	240:12 245:8	62:10,15	194:18
38:22,24 45:7	249:10 257:3,15	great 28:18	guidelines 5:16
49:23 50:7 52:1	257:23 260:3,14	162:2 173:14	105:9,13,16
55:16 56:16	262:14 263:10	174:11 219:18	173:12 174:6
66:21 67:6	265:2 266:2	270:14	177:22 180:17
68:17 70:23	269:10 273:23	greater 155:22	194:23,25 208:5
71:1 72:12,13	276:2,14,24	263:13	215:20 223:10
75:21 76:17	277:10,25	green 277:17,22	223:13 224:2
78:25 85:5 88:3	279:11 280:7	<b>grn</b> 108:3	240:6,10,13
88:22 89:13	<b>gonadal</b> 105:20	grnh 106:18	242:14,17,18
93:19 97:16	gonadectomy	ground 7:21	245:6
104:17 113:21	106:4	126:4	guidepost 92:17
113:22 114:21	gonads 105:22	group 13:13	<b>guides</b> 224:1
114:25 115:8	105:23		243:12

## [guy - hormone]

<b>guy</b> 261:12	harder 232:10	<b>heard</b> 112:18	highly 105:17
h	267:7,12,21	127:22 157:13	229:1
<b>h</b> 16:22 143:13	<b>harm</b> 114:10	172:20 231:2,4	historic 268:6
287:3	harmful 109:1	hearing 121:13	historical 185:7
half 23:20 75:12	109:17 115:13	127:21	historically
124:23 125:1,19	116:16 186:14	hears 225:23	152:4
211:23 212:6,11	237:7 248:23	heavily 32:23	hli.org 248:6
211:23 212:0,11 212:12,16 214:2	harms 189:7	held 159:20	holtzman 2:16
212:12,10 214:2	274:18 275:17	help 9:4 15:19	16:3
<b>hand</b> 36:14	hazelbaker 1:18	30:18 36:19	holtzmanvoge
116:22 285:18	6:7 285:5,22	58:19 104:21	2:20 286:1
handbook 99:5	head 8:2 17:21	146:1 210:25	<b>holy</b> 50:7,9,17
handed 31:3	264:1	231:24 249:5	51:22
handy 15:23	health 4:7 17:9	273:6	homosexual
hang 71:14	28:5 56:20	<b>helped</b> 30:5	4:20,22 114:1,8
happen 168:5	91:25 93:22	helpful 193:10	114:24 115:12
203:13 208:23	144:19,23	helping 41:4	116:15,25
253:20	147:14,18 158:9	helps 212:22	honestly 54:20
happened	200:5 241:5	hematological	honor 50:18,22
251:12	243:5,21 249:22	182:1	50:23 51:8
happening	250:1,9 251:1,8	<b>hereto</b> 6:3,11	honorary 55:17
178:5 180:20	251:18 264:17	288:7	honors 50:3
199:16,17 202:5	269:23	hereunto	hope 57:9
203:11 206:14	healthcare 10:1	285:17	hopefully 162:8
268:1	16:12,21,23	heritage 94:12	207:4
happens 36:21	18:17 33:18	94:15,24 255:4	hoping 278:12
168:3	34:2 35:1,12	hesitant 133:9	hormonal
happy 36:19	37:8,18 39:18	<b>hhs</b> 58:24	159:12,19,23
151:1 235:5	47:3 53:18,24	hierarchy 82:24	163:25 177:2
280:10 282:19	91:11,20,21,24	high 241:8	183:19,25
hard 112:10	194:19 195:4	highlight	235:23 243:7
116:8 132:17	199:12 200:7	101:17 166:3	245:19
141:3 179:10	210:13 276:18	184:12	<b>hormone</b> 118:13
183:15 189:16	hear 226:21	highlighting	176:3 177:13
256:17	282:19	171:20	191:6
20011			

## [hormones - important]

hormones 10:10	<b>human</b> 35:17	38:14 56:13	151:23 160:2,9
61:11 102:2	56:18 58:11	76:20 77:1	160:21 161:12
105:25 106:3	60:5 118:14	88:20 89:5,10	172:8,23 219:15
118:13 119:18	133:21,21	93:5 100:11	227:10 236:2
119:19 146:23	137:16 215:17	114:19 115:6	267:18 269:4,9
160:1,22 161:13	215:21 216:6,10	117:19 149:19	270:8
164:9 165:12,18	223:18 224:6	157:25 160:6	ideological
167:4,11 175:23	248:13 280:19	171:2 181:14	32:22
178:19 196:24	humans 161:15	183:4 186:4	<b>ii</b> 105:17
197:2,16 198:20	husband 65:13	188:19 210:18	<b>image</b> 146:1,5
198:22,25 222:4	hydration 98:21	213:8 245:2	imagine 119:1
236:22 237:7	hypotheses	257:21 260:12	194:21
238:6,11 274:1	156:9,10 158:6	276:12 277:6	immaturity
hospital 28:16	159:2,4 161:15	identified 11:23	105:21
29:6,7,23 30:8	270:12	11:25 99:4	immediately
30:10 36:6	hypothesis	120:21 143:17	145:9
41:25 43:12,24	158:14 159:6,6	150:14,16	immunizations
54:14 122:11,12	270:23	193:14 235:7,17	74:3
122:15 128:21	hypothesize	260:18	<b>impact</b> 104:8
206:20	268:10	identify 15:3	111:14 247:14
hospitals 29:5	hypothetis	123:8 129:15	impacted 43:8
44:5,14 122:10	268:10	148:14 166:6	120:6
174:10	i	171:12 179:12	<b>impacts</b> 109:1
hour 181:9	<b>i.e.</b> 227:3	179:17 180:3	109:17 201:13
<b>hours</b> 11:16	ich 223:10,13	191:7,12,20	201:19 271:3
40:24 278:12	224:2	224:10 236:1,13	272:6
http 90:25	<b>idea</b> 194:4	258:10 262:25	<b>impair</b> 107:8
huge 133:22	200:13 204:23	266:12 268:15	110:25
<b>huh</b> 31:13 76:13	266:6	279:24	impaired 112:3
77:21 80:13,16	<b>identi</b> 224:10	identifying	impersonation
95:6 102:13	identically	127:2 170:17	119:17
175:9 188:15	201:18	179:9 202:12	implications
190:13 223:15	identification	identity 5:7	197:8
254:24 257:14	12:23 13:15	144:1,8 146:14	important 51:5
	27:10 34:5	147:7 148:2	104:12 132:1
	27.10 JT.J		

## [important - insofar]

137:12 153:11	<b>income</b> 130:24	148:14 200:6,10	273:5,17
225:6,14 230:2	inconclusive	211:2 228:9	informed 72:3,5
236:23 237:9,19	241:17	235:7 253:4	101:6,9,12
impossible	incongruence	254:3 272:19,20	110:25 111:8,14
209:11	242:7,7	273:12 276:17	111:24 112:4
<b>improve</b> 207:14	inconsistent	infection 17:14	130:12 141:23
<b>impulse</b> 254:11	180:9,12,16	<b>infertile</b> 106:2,9	187:23 191:4
inability 217:11	236:15	infertility	197:8 202:11
inappropriate	incorporated	103:24 104:5	203:18,23,25
231:23 232:7	52:4,23	105:4 106:19	204:10,12,14,20
inaudible 159:4	increase 150:9	108:4	204:22 205:9,16
185:4 192:24	150:19	<b>influence</b> 160:1	205:24,25 206:1
incidence	increased 114:9	160:21 161:12	206:3,11 207:16
263:13	148:17 168:9	influenced	208:17,20 210:9
incidents	<b>index</b> 3:3 4:1	136:5	215:4,14 216:24
259:23	5:1	informal 124:8	217:12,22
<b>include</b> 18:13	<b>indicate</b> 261:10	124:12 125:25	218:21,22 219:2
37:25 38:5 67:7	indicated 151:9	informally	219:6,10,23
108:8,10 132:2	indicates 71:6	124:1	220:1,2,5,20,22
133:22 134:3	184:25	information	221:3,13,21,22
137:14 199:13	indication	103:17 134:6	222:21
206:4 278:10	246:15	135:12 146:17	informing 139:3
included 39:6	indications	146:19 148:21	initial 7:18
107:14 108:11	222:4,7 247:2	148:22 150:6	174:21
133:19,23 183:1	individual	151:6,6,11	innercological
212:8 217:13	17:12 31:20	152:11 166:12	104:2
236:9	95:11 129:1	170:18 177:7	innovative
includes 18:16	162:3 200:20	186:21 191:19	204:5 217:19
67:4	226:12 258:10	206:14,16 208:2	246:7
including 18:23	259:17,19	208:4,7,18	inordinate
20:6 29:24	individuals 10:2	209:1,14 213:25	278:17
105:7,10 131:17	11:21 17:17	214:13,17,23	insistence
132:2 160:22	31:15 39:17	220:2,3 233:15	254:13
161:13 165:16	63:3 64:5 78:6	239:5,19 258:2	<b>insofar</b> 163:23
196:23 197:5	78:12 94:10	261:13,19 273:3	

## [instance - iterate]

<b>instance</b> 133:20	intended 23:6	introductory	irreversible
137:15 142:17	intending	introductory 66:13	182:3 184:8
	U		
206:18 221:25	224:15 247:24	invalid 162:16	191:25 192:11
251:11	interact 33:1	investigation	192:18
instances	interchangeable	19:4	issue 8:20 24:8
126:15 180:19	72:21 246:19,22	investigations	24:13 36:14
180:22 181:3	interest 28:18	62:17	44:4 53:25
institute 5:4	269:20	investigator	110:12 114:12
42:20,23 43:3	interested 58:20	61:17,23,24	162:11 202:10
43:19 56:20	59:5 65:25	62:6,12,18	202:11 205:5
57:10,13,21	285:15	223:25 224:5	235:6,20 257:5
58:9,15,16,23	interesting	<b>invited</b> 88:14	260:4,16
62:20 149:5,13	156:19 187:22	<b>involve</b> 84:21	<b>issued</b> 4:9 43:9
212:3	internal 82:7	131:1 138:22	56:8,23 116:12
institutes 28:5	279:1	216:6	157:6,11 158:14
institution 29:4	international	<b>involved</b> 58:16	<b>issues</b> 30:19
33:18 35:3,13	168:10,14	59:1 60:9,11	42:25 43:1 45:2
35:14,20 36:8	169:11 170:19	61:21 87:25	53:18,24 54:5,6
37:18 39:18	248:14 280:19	124:6 153:4	62:16 69:19
40:12 55:6	internet 250:6	154:17 170:14	70:8 81:18
institution's	250:23	210:22 228:1	98:21 113:20
35:16	interrupt 126:8	involvement	123:4,10,18,23
institutional	126:9,10 248:9	101:3 110:14	124:17,20,21,25
60:10 122:7,19	intervention	121:25 222:11	126:17 127:12
institutions 37:8	193:3 238:25	222:12	127:18,24 128:2
207:5	interventions	involves 60:5	128:3,11 131:5
instructed	168:13 196:22	63:10 88:17	141:12 142:12
139:12,22 140:5	224:25	involving 59:25	142:16 191:6
instruction 35:5	interviewed	215:17 216:10	235:9,17 238:5
insufficient	37:14 260:24	ir 223:24	238:10
241:16 271:7	261:12	<b>irb</b> 122:7,14	issuing 137:2
insurance 200:5	interviewer	223:25 224:4	italian 85:22
<b>intake</b> 146:7	206:20	irrelevant	<b>iterate</b> 197:25
<b>intend</b> 139:14	introducing	278:20	
139:17,23 140:3	7:13		
,			

# [j - know]

L			
j	92:6,16 93:9,24	kennedy 42:19	69:15 70:5,11
<b>j</b> 284:1	94:16 96:7,20	42:23 43:2,19	70:18 71:13,15
jacqueline 75:2	97:2 100:20	205:13	76:1 77:25 78:6
jana 1:18 6:7	117:11 118:25	kennedy's 204:2	78:9,16 79:11
285:5,22	160:11 187:5	kettenis 102:12	79:23 80:1,2,20
<b>jason</b> 1:7 276:16	279:15,25	<b>kevin</b> 1:13 6:4	80:24 81:5,14
286:4 287:1	journals 72:15	7:1,16 12:11	82:4 84:17
288:1	72:25 74:24	37:3 284:3,11	85:12 87:23
<b>jehovah's</b> 69:12	85:13,15 126:20	285:7 286:1,5	88:15 92:25
jennifer 19:6	127:7	287:2,24 288:2	93:8,23 95:22
jerusalem 50:12	<b>judge</b> 134:16	288:4,12	96:6,7,23 97:20
jesuit 32:6,13	<b>july</b> 186:1	kiekema 74:2	97:21 113:16,17
43:3	jumbled 80:8	kind 19:14 33:4	116:7 117:6
<b>jesuits</b> 32:14	221:15	45:16 67:12	119:5,24 121:25
jewish 69:16	<b>jump</b> 118:6	103:4 112:9	122:2,4 124:1
130:21	126:11	125:25 189:18	125:16,17 126:8
<b>jh</b> 284:24	jurat 3:7	217:6 220:25	131:25 132:4,20
<b>job</b> 31:4 252:18	jurisdiction	226:17 268:2	132:21,24
jobs 31:23	49:3	270:24 272:4	133:24 134:6
jobs 51.25 john 205:13	<b>justice</b> 216:23	275:14 279:10	135:10 136:7
jorgensen	justification	<b>knew</b> 198:15	137:22 139:16
198:16	11:24	knight 50:6	141:21 144:4,16
<b>josefiak</b> 2:17	k	knighted 51:11	147:23 150:8
journal 18:24	<b>k</b> 7:17	knighthood	153:7,9 155:9
22:5 76:5,8	<b>k</b> 7.17 <b>kansas</b> 58:2	50:4,13 51:14	156:14 172:21
77:25 78:1,7,10	kansas 38.2 karasic 20:4	51:19	173:5,14 177:14
79:2,2,3,7,13,22	200:19 202:2,16	<b>know</b> 8:15 9:1,4	179:3,24 180:19
80:4,15,18,24	<b>karasic's</b> 199:11	13:6 17:23	180:22 181:1
80:25 81:1,2	203:12	25:17,23 26:1	183:11 185:1
83:13,19,22		33:12 36:4 38:3	187:8,24,24
84:6,6,24 85:11	<b>keep</b> 57:8 125:5 125:21 189:3,5	51:10 54:6	188:23 192:5
85:14,16,25		55:20 56:22	193:10 195:3,7
86:2,7 87:11,20	189:6,8,9,17,23	57:1 58:18	199:20 200:3,15
87:21 88:9	189:25 190:1,3	60:12 65:12	201:24 202:14
	190:5,6,7 273:3	67:8 69:13,13	203:22,22
89:16,22 92:4,5		, , , , , , , , , , , , , , , , , , ,	<i>,</i>

## [know - lifestyle]

Page 324

		1	
205:18 207:12	204:19 219:1,12	273:8,11 275:4	lectures 67:16
209:8 212:15	241:7 242:15	largely 241:7	67:21
213:5 216:22	<b>known</b> 59:8	larger 150:13	<b>led</b> 247:6 254:13
217:5 220:11,13	115:23 148:12	155:4 229:20	<b>left</b> 42:10 52:11
220:15 222:3,5	193:8 205:8	lasting 236:23	122:20
224:1 225:16,21	217:13 234:20	237:10,20	<b>legal</b> 2:5,11 7:12
226:8 229:25	271:6	late 20:13	101:6 224:12
230:15 232:9,11	l	<b>law</b> 9:15 134:12	286:23
237:6 239:12	<b>l</b> 6:1	214:12 216:4	<b>lend</b> 52:6
240:9 241:24	lab 252:10,23	<b>lawsuit</b> 7:9 49:6	<b>length</b> 107:16
243:2,4,14,25	label 38:10	49:9,18 120:24	107:16
247:18 248:16	245:15,23 246:2	228:1	<b>letter</b> 183:8
248:18 250:22	246:5,13,21,24	<b>lawyer</b> 42:15	184:15 280:10
252:15,16	240.3,13,21,24	218:3	<b>letters</b> 184:18
253:19 256:4	labeled 12:10	<b>lay</b> 176:14	<b>level</b> 60:12
258:13 260:22	90:1 215:12	<b>lead</b> 106:3 146:7	<b>levels</b> 164:9
260:23,24	labeling 245:5	146:10	levine 5:12
261:11,15 262:6	lack 84:1 233:7	leaders 103:5	169:7 170:7
262:16 264:8	lacking 241:8	leadership	171:13 182:15
265:9,10,11	lagging 206:23	116:14	186:22 187:17
268:3,11 272:6	laidlaw 4:19	<b>leading</b> 155:20	188:10 280:2
272:19,22,25	100:2 102:9	<b>leads</b> 106:19	<b>lgbtq</b> 39:6
274:13,15,17	112:13	268:22	<b>license</b> 47:20,23
275:14,17	lambda 2:11	learned 77:15	47:24 48:6,7,8
277:16 278:24	lambdalegal.org	77:20 84:10,12	48:20 147:17,19
279:1 281:5	2:14	84:15 97:12,14	licensed 144:14
<b>knowing</b> 116:10	land 50:17	learning 68:24	144:15 147:15
116:17 202:8	51:22 95:11	93:17	249:22
219:16	96:3 97:11	<b>leave</b> 40:5,7,11	licenses 48:24
knowledge 26:5	language	<b>lecture</b> 71:21	<b>life</b> 70:8,12
26:8 59:7 64:25	120:13	94:5,19,22	83:15 119:16
95:25 129:15,17	laptop 21:12	lectured 72:2	248:14 280:19
129:18,22,23	large 67:3 82:20	<b>lecturer</b> 41:7,8	282:4
130:1 137:18	82:21 142:7,11	41:16	lifestyle 114:8
173:24 203:4	142:15 152:19		

Veritext Legal Solutions

### [light - look]

<b>light</b> 181:24	90:13 96:6	140:22,25	<b>local</b> 60:12 87:2
207:6	98:12 108:15,16	156:11 161:10	174:18
<b>likely</b> 105:23	108:17 132:8,22	161:11 172:10	locally 123:6,13
233:12 267:23	133:1 139:7	174:14 176:15	124:13 126:18
<b>likened</b> 204:17	154:25 156:18	176:16 199:7	<b>located</b> 1:14 6:6
<b>limit</b> 146:7	156:24 197:1,3	239:25 255:12	285:13
188:1	197:18 198:2	280:14	location 239:24
limitation 85:9	<b>listed</b> 15:4 22:16	little 9:25 20:9	locations 22:24
limitations	39:13,16 42:13	33:5 44:23 45:9	178:15
22:21 133:13	45:4 51:9 52:2	49:21 67:5	long 77:8 84:17
limited 26:7	53:20 57:16	77:10 80:8	108:7 109:10
107:15 131:19	67:16 68:20	84:18 108:1	184:9 194:7
160:24	71:2 72:23	113:19 121:18	199:2 204:7,23
linacre 77:24	73:16 74:13,20	125:16 127:16	207:3 219:17
78:3 84:2,5	74:21,22 75:1,5	127:20 149:23	229:17 233:4
95:14,17 117:10	76:7 82:10 85:7	183:22 184:6	236:17 270:25
120:6	99:10,22 102:9	189:11,12	272:20 275:5
<b>line</b> 53:2 94:3	102:15 106:23	190:22,23,24,25	281:5 282:11
95:2 149:3	107:20 109:8,8	191:1,9 201:23	longer 42:9
174:25 287:4,7	109:11,15 118:7	213:1 218:3	47:24 48:22
287:10,13,16,19	133:14 152:20	221:15 223:22	53:21 107:15
lines 266:22	156:1 157:18	247:4 250:7	199:24 201:2,15
<b>link</b> 149:5,14	170:6,24 171:9	280:6	227:11 268:5
<b>linked</b> 149:9	197:15 223:16	littman 5:5	look 15:13
151:8	223:23	156:15,24	20:13,15 21:24
<b>links</b> 150:7	listing 39:21	157:18	38:22 46:17,19
156:12 259:7,12	90:10 191:24	<b>live</b> 84:21	63:1 66:15
259:23	197:4 213:17	256:17	74:14,16 96:6
lipidology 97:18	lists 39:3 50:3	<b>lives</b> 4:13 76:10	118:8 132:1,3
<b>list</b> 39:6,17	72:14 88:10	<b>living</b> 51:21	133:4 134:5
44:19 49:23	90:25	lobotomies	145:21 149:11
50:6 51:5,11	literature 12:2	203:17,23 205:3	158:4 169:9
52:2 57:25,25	60:4 126:20,23	lobotomy	183:13 185:15
58:5 69:20	126:24 131:14	203:16 204:3	186:23,25 187:3
74:15 76:7	131:15,16,19,21	205:5	209:24 213:5

### [look - man]

222:24 228:5	lot 8:3,3 11:15	<b>made</b> 6:14,15	138:12 141:7,9
230:11 240:25	21:25 54:7,25	12:23 13:15	147:22 149:6
253:19 259:10	109:11 125:16	27:10 34:5	155:17 159:16
273:6 282:21	136:7 157:7	38:14 40:11	164:3 165:20
looked 76:16	187:17 209:9	56:13 58:17	171:20 192:14
100:21 131:9	220:17 227:17	69:5 76:20 77:1	222:10 224:19
191:17 222:16	227:19	88:20 89:5,10	226:17 233:5
245:6 260:16	<b>love</b> 255:17	93:5 100:11	271:8 282:23
280:9	256:10 266:7	106:8 110:7	makes 39:5
<b>looking</b> 21:20	<b>low</b> 105:13,14	114:15,19 115:6	104:25 233:9
22:1 39:1 56:3	105:15	115:20 117:19	253:11
62:25 73:12	<b>lower</b> 267:6,19	149:19 155:2	<b>making</b> 37:11
107:13 133:10	268:12	156:1 157:25	98:9 103:25
151:3 155:12	<b>lozier</b> 57:10,12	160:6 161:2,20	154:7,13,22
178:24 179:1	57:20 58:9,15	166:18 169:20	155:23 158:17
181:17 186:11	58:16,22	171:2 176:21	166:23 168:19
207:2 224:4	<b>lunch</b> 112:24	181:14 183:4	206:6 209:7
225:8 236:11	lurie 206:19	186:4 188:19	214:1 245:25
238:14,18,19	m	191:14 210:18	251:18 267:12
241:14 259:18	<b>m</b> 16:18	213:8 219:18	269:12 272:5
263:3,4,20	<b>m.a.</b> 1:13 6:5	220:25 221:13	male 105:22
looks 12:14,21	7:1 12:11 284:3	245:2 255:15	158:20 227:13
13:24 52:13	284:11 285:7	257:21 260:12	227:24 228:20
68:2 71:11	286:5 287:2,24	276:12 277:6	253:8 258:7
77:10 79:10	288:2,4,12	281:19 288:5	maleficence
80:22 81:22,25	<b>m.d.</b> 1:13 6:5	<b>maf</b> 1:6	216:23
82:3 90:4 93:21	7:1 12:11 284:3	<b>mail</b> 255:6,9	males 151:22
95:6 149:25	284:11 285:7	maintain 35:15	152:2,3
182:24 183:2,10	286:1,5 287:2	105:21	malpractice
186:1 187:11	287:24 288:2,4	<b>major</b> 204:4	23:17,21 24:7
259:5 280:1,2	288:12	205:4,6	24:24 25:1 49:6
280:23	<b>ma'am</b> 8:11	<b>make</b> 19:15	malpractices
loss 202:24	18:15 64:18	21:16 39:7 67:5	24:25
<b>lost</b> 200:10	253:12	78:22 87:1	<b>man</b> 145:18
250:3,17		108:7,13,24	227:22 253:19

### [man's - medical]

<b>man's</b> 145:18	149:18 157:24	maturity 233:8	275:15
253:23	160:5 171:1	mbeato 2:20	meaningful
<b>manage</b> 199:21	181:13,19 183:3	286:1	127:12,15
manageable	186:3 188:18,22	mcadams 92:22	means 10:8
67:5	210:17 211:20	<b>mean</b> 11:8,9	32:11 36:5
management	213:7 224:23	17:4 21:24	40:20 53:12
102:16	235:24 242:8	22:10 24:10	79:17 96:18
<b>manner</b> 275:6	245:1,6 249:14	25:25 36:4	110:19 125:1
march 1:16 6:6	257:20 260:11	40:18 50:13	177:14 194:3
285:13,18 286:2	266:3 276:11	54:13 57:24	212:10 224:12
margins 39:4	277:5	63:2 71:2 72:16	252:14
<b>mark</b> 27:12	<b>mary</b> 73:18 75:1	82:17,22 83:4	mechanism
34:8 38:17 77:3	79:8 81:13	103:10 104:7	82:15 88:18
88:24 89:1,13	<b>mary's</b> 69:21	107:17 113:16	mechanisms
93:10 100:13	<b>mason</b> 170:7	113:19 116:10	82:23
114:21 115:8	mastectomy	121:8 124:18	medicaid 5:14
117:23 149:21	220:13 221:5,6	125:5,15 126:22	16:7,24 180:25
158:2 160:12	225:20,25	127:23,25	181:6 199:25
171:6 181:18	226:12 227:3	128:13 133:15	200:5,15 210:7
183:6 186:6	<b>master's</b> 41:13	134:8 142:7,8	211:24 212:16
210:20 213:10	65:22	143:4 151:23	medical 4:10
257:23 260:14	masters 28:10	153:20 160:24	10:8,23 16:8,11
276:14 277:8	28:25	162:16 163:11	16:19 18:24
<b>marked</b> 12:22	<b>match</b> 147:12	167:18,19 178:8	22:5 23:21
13:1,14 14:10	148:2	186:11 194:1	24:11,12,25
14:13,22 18:14	materials 83:5	212:12 216:16	25:1 27:16
27:9 34:4 38:13	<b>math</b> 31:21	220:19 222:20	28:20 29:8,11
38:20 46:18	<b>matter</b> 15:22	225:7,13 227:19	30:11,15 33:17
56:12,15 76:18	16:4 24:21 47:5	229:19 230:11	34:10 35:4,6,19
76:19,25 88:19	64:14 108:9	235:13,14 238:7	35:24 36:7
89:4,9,21 93:4	150:21 153:8	246:2,16,24	41:11,20,20,22
100:10 110:11	201:14 281:23	247:22 248:9	42:1 44:20 48:6
114:18 115:5	282:1	251:5 254:5	48:7,24 49:5,18
116:24 117:18	maturation	260:25 261:9	52:15,15,24
120:16 134:22	181:25	265:17 268:9,10	53:1,3 54:11

### [medical - minors]

55	5:9,11,15 56:8	216:8 217:16	melbourne	234:13 239:3
56	5:22 57:3,6	219:24 220:6	184:22 185:9	mentions
61	:5 62:8 63:7	225:1 228:14,22	<b>member</b> 23:24	101:15 169:4
63	3:20 64:23	229:6 230:7	55:11,14 57:7	<b>mere</b> 163:10
68	8:7,25 69:7	231:12 232:3,17	59:11,14 75:5	merely 22:3
70	):20 71:22	256:19 269:21	75:20 80:12	187:15 232:1,13
78	8:4,8,15 79:3	273:16 274:8,12	81:21 82:2	232:23 268:7
79	0:22 80:4,15	274:20	118:17 172:25	messages 96:17
80	):17,23,25	medication	members 32:24	<b>met</b> 25:20
84	:7 90:2 92:3	130:2 246:23,24	56:24 74:15	<b>method</b> 274:8
94	:16 95:19	246:25	75:9 78:8,14	<b>michael</b> 2:16
99	9:13,23 101:1	medications 9:6	119:14	13:13 112:12,22
10	08:12,24	10:11 46:22	membership	154:20 231:17
11	7:12,22 118:1	103:18 129:7	55:17 76:3	286:1
11	8:5,12,16,18	130:11 147:4	<b>memo</b> 17:8,18	<b>michelle</b> 112:13
11	8:25 119:14	164:25 199:6	64:17 277:14	112:15 113:4
11	9:22 120:2,7	201:7 245:21,24	<b>memory</b> 9:3,4	114:16 115:21
12	21:6 126:23,24	247:1	15:25 67:1	116:20 117:4
12	29:6,9 130:6	medicine 26:25	<b>men</b> 228:19	<b>mid</b> 236:2
13	3:25 140:21	27:21 28:6	menarche	<b>midway</b> 269:11
14	3:3,6 145:6	29:21 32:5	105:19	mightily 218:7
14	6:20 147:8,15	47:21,25 48:21	mental 114:9	millennia 91:11
14	8:1 162:14	49:2 51:1 69:18	144:18,23	<b>mind</b> 7:13
16	59:16 173:23	99:4 130:25	147:14,18 158:8	109:21 154:20
18	80:23 181:4	170:21 172:16	249:22 250:1,9	181:9 218:13
18	85:11 193:1,7	172:19 173:3	251:1,8,18	267:24
19	93:13,17,21	206:19 252:4	264:17 269:23	<b>minds</b> 267:13
19	95:19 196:4,9	<b>medium</b> 207:3	<b>mention</b> 58:25	<b>minimal</b> 174:23
19	06:10 199:7,24	meeting 21:3	184:8 259:8	minimize
20	0:22 201:15	124:10	mentioned 7:8	217:17 242:3
20	01:16 202:22	meetings 21:1	8:12 18:10	ministries
20	4:4,7 205:4,6	26:3 40:21	21:13 29:13	262:11
21	0:8 211:15	124:1,9	39:12 42:3 58:7	<b>minors</b> 100:25
21	3:20 214:15	<b>meixel</b> 69:3	118:17 122:6	101:2 111:4
21	4:19 215:3		152:21 170:2	123:5 208:8

### [minors - never]

	1		1
217:3 234:15	<b>move</b> 39:22	227:2 263:24	230:2 234:7
236:1	59:21 71:1	275:20,23,24,25	241:9 244:21
<b>minute</b> 21:3	103:21 110:3	276:7	273:8 274:24
72:9 109:22	119:11 164:22	named 248:4	278:10
218:13 244:24	171:6 209:24	names 17:16,20	needed 17:6
<b>mis</b> 145:12,13	235:22 245:9	75:12 211:1	133:18 135:14
147:8	266:2	narrow 125:16	135:17 159:21
mission 32:8	<b>moved</b> 52:20	national 28:5	<b>needs</b> 52:10
35:14,20 36:7	53:15	56:19 67:17,19	71:15 133:23
57:2 83:18	<b>moving</b> 129:5	124:16 243:4,21	147:12 154:19
<b>mistake</b> 204:16	167:7 262:20	nationally 123:6	282:5
269:12	<b>multi</b> 60:10	123:13,22,23	negative 206:7
mistaken 8:25	multiple 65:21	126:18	232:10 279:22
mistreatment	107:18 226:23	natural 8:5	<b>neither</b> 186:10
145:13,14	multiplicity	92:17	207:21
146:14 147:9	165:21	nature 217:11	neonatal 28:5
mistyped	<b>muslim</b> 69:15	<b>nauseam</b> 279:10	92:18 99:4
222:19	130:20	<b>nbhw</b> 244:16	neonatology
misunderstood	<b>muted</b> 36:21,22	<b>near</b> 101:19	99:5
267:9	141:2	<b>nearly</b> 40:9	<b>nervosa</b> 145:23
<b>mode</b> 222:2	<b>myth</b> 170:20	203:17	146:3
<b>modeled</b> 193:11	n	necessarily	neurobiology
<b>moment</b> 38:24	<b>n</b> 2:1 3:1,1 6:1	133:23 134:8	5:6 160:9
55:21 223:3	7:17,17,17	144:13 243:24	neuroendocri
262:1	<b>n.w.</b> 2:5	246:25 253:25	160:11
momentarily	name 7:8,11,14	268:9,13	neurologist
248:20	7:16 17:11,23	necessary	141:19
<b>money</b> 62:21	55:9 66:9,11,14	193:16 197:6	neurosurgeon
<b>monroe</b> 2:18	66:16,19 72:17	246:15 288:6	141:19
months 15:8	73:6,7,16 83:14	<b>need</b> 12:15	<b>never</b> 25:10,13
136:7	83:24 86:20	22:18 32:4 37:8	46:21 50:24
morality 70:14	91:9 107:22,25	53:24 76:1,15	51:15,16 57:24
<b>morbid</b> 110:10	108:2 123:20	132:22 138:3	58:3 63:5,9
morning 7:7	124:3 127:8,11	192:4 197:25	71:21 114:13
22:1 278:19		198:4 202:18	119:23 129:6

### [never - offer]

142:3 217:22,23	284:8 288:7	257:20 260:11	obligations
247:2	notes 19:15	276:11 277:5	138:8
nevermind	85:10 161:10	numbered	observant 69:17
189:16	213:18	83:10,11 263:5	observation
<b>new</b> 86:9 134:6	noteworthy	<b>numbers</b> 222:23	156:19
168:17 242:17	55:25	271:19 273:11	observations
<b>news</b> 255:4	notice 6:9	275:12	158:6 159:1
256:15 258:14	noting 161:16	<b>nurses</b> 30:18	278:8
260:21 261:2,20	<b>notion</b> 227:1	nursing 35:6	observer 141:7
261:23	<b>number</b> 12:22	nutrition 98:21	observers 141:9
newspaper 87:5	13:14 27:9 34:4	0	141:10
<b>nih</b> 224:2	34:25 35:11	<b>o</b> 3:1 6:1 7:17,17	<b>obtain</b> 111:8,23
<b>nod</b> 270:16	38:13,23 39:1	286:1	obtained 56:9
nodding 8:2	56:12 64:15	oath 9:13,14,18	220:1
<b>noise</b> 21:12	73:7,13 74:1,22	284:4	obtaining 206:1
<b>non</b> 171:23	76:19,25 79:5	obfuscate	obviously 22:22
174:23 192:7	80:10,14,22	231:25	68:18 70:18
216:23	81:7,17 85:18	object 39:9	71:14
nonjudgmental	85:21,24 86:4	107:2 109:3	occasionally
254:12	86:19 88:19	161:23 166:14	17:15 126:5
<b>nope</b> 157:15,23	89:4,9 90:2,12	171:16 178:6	occasions 57:15
167:1 193:16	90:20,23 91:5	179:14 187:6	250:8
<b>norm</b> 144:4	91:14 92:9 93:4	203:20 207:18	occurred 94:25
158:21 165:13	94:4 98:6	209:16 217:25	107:20 164:17
<b>normal</b> 105:8	100:10 110:11	220:8 230:23	202:25
105:17 119:16	114:18 115:5	231:5 232:14	occurring
227:14,15 249:2	117:9,18 148:14	237:24 269:25	105:18 124:9
northern 1:1	148:18 149:18	271:11 273:20	125:8
<b>notary</b> 284:14	152:20 155:4	objection	occurs 143:16
284:19 288:13	157:24 160:5	166:18 231:18	<b>october</b> 262:11
288:19	171:1 181:13	objections 6:12	offense 218:3
<b>note</b> 53:2 76:15	183:3 186:3	278:9,16	<b>offer</b> 88:14
240:5 286:10	188:18 210:17	obligated 282:8	101:8 139:14,17
<b>noted</b> 97:2	213:7 228:4	obligation 86:21	139:23 140:3
105:12 278:7	229:23 245:1	152:23 153:25	195:18 197:20
		102.20 100.20	

### [offer - opened]

221:4 242:4	okay 7:21 12:17	153:22 155:3	<b>old</b> 19:17
offered 221:5	17:7,22 23:9,11	159:9 171:12	142:18
243:9 244:6	24:17 25:6 29:7	175:17 182:21	<b>once</b> 49:7 55:18
<b>offering</b> 37:9,19	29:7 40:7 43:8	183:15,18	62:22 66:3,8
216:16	44:7,25 46:3	185:23 186:2	71:8 80:7 104:1
<b>offers</b> 83:22	49:21 51:17	187:19 188:8	104:17 107:13
<b>office</b> 19:20	52:21 57:20	189:12,13 190:5	109:10 117:5
65:24 178:9	59:6,21 60:18	190:17,22 191:1	137:12 152:19
official 78:3	62:6 66:1,9,14	191:2,11,12,17	156:20 169:24
79:3 84:6 95:18	72:19 75:16	192:20 205:23	171:18 179:24
117:11 118:25	77:22 79:9,25	209:22 211:18	240:2
120:8 285:18	80:6 81:17,24	214:20,24	<b>one's</b> 247:9
<b>oh</b> 12:2 16:1	82:25 84:23	223:16 224:17	266:13,18 267:2
18:22 21:16,24	85:21 86:10,12	224:20 225:11	267:7,21
24:14 26:21	86:16,23 90:5	227:5 234:2	<b>ones</b> 58:10
36:20 41:11	90:19 91:1,19	236:14 238:12	133:7 253:9,16
44:22 52:6 54:2	92:9 93:14 94:7	241:2,15,23	265:3 276:1
54:13 75:21	94:18,21 95:2	247:13 250:20	ongoing 41:20
79:8 80:23	97:9,25 98:6,16	253:23 263:2,4	200:2
86:10,16 90:19	99:3,9,15	263:7,22 271:13	<b>online</b> 19:16
91:10 122:20	100:20,24	276:2 277:8,18	56:9 79:13 86:7
123:19 124:10	101:25 103:21	280:9,12,20	87:4 127:7
126:19 127:6	104:15 105:5	281:7,17 282:20	176:17 177:5
129:19 139:21	106:13 113:10	oklahoma 1:14	178:12 179:5,9
150:24 152:8	113:14 114:5	6:7,9 24:6 27:16	255:6,9 280:21
170:12 183:17	115:8 119:11	28:1,11,21,22	<b>onset</b> 157:3
183:25 185:18	120:3,15 121:11	29:1 43:14	158:8,18 242:6
189:20 190:8	122:25 127:20	44:10 45:23	<b>open</b> 36:16
212:25 225:11	130:5,9 134:20	47:22 48:6,14	42:14 65:24
239:23 240:24	137:7 138:5	53:11 60:19,22	87:17 88:11,13
250:4 251:9	139:21 140:5,9	62:13 67:9	89:8,16,18,20
258:12 262:8	140:15,19	121:20 122:15	93:12 100:3
263:18,22	143:21 147:20	284:15 285:2,3	117:15 155:10
265:17 279:4	148:5 149:21	285:6,14,22	<b>opened</b> 161:21
280:12,20	150:8,23 152:2		

# [opening - paper]

opening 88:7	196:1 256:12	originally 14:14	282:14,14 283:5
operations	264:23 272:15	osteoporosis	<b>page</b> 3:2,7 4:2
225:5	278:15 279:3,7	182:1	5:2 7:22 34:24
operative	opportunity	outcomes 194:6	36:25 38:23
263:12	20:13 124:11	207:3 208:15	39:2 46:17,21
<b>opine</b> 281:14	opposed 32:20	218:8 219:17	67:15,21 68:10
<b>opinion</b> 19:11	<b>opposite</b> 119:17	221:7 229:17	72:13 81:23
77:15,20 84:11	258:20	231:8 233:10	83:10,11 85:8
84:12,15 97:13	<b>options</b> 94:11	246:9 264:17	93:9 117:21,25
97:14 121:10	<b>oral</b> 70:17	outweigh 243:8	118:1 119:23
125:22 126:1	order 10:18	244:5	150:12 160:18
132:20 134:8	17:24 21:2 23:4	overall 31:25	183:13 184:2
136:16 142:2,10	28:14 44:25	overcome	211:19 215:11
147:6 153:2,3,7	50:7,8 67:5	274:17	224:23 235:23
153:8,19,21	141:11 145:20	overenthusiastic	235:24 249:13
168:2 194:24	163:3 174:8	256:1,2,6,10	249:14 254:10
195:8,11,13,14	193:8,14 217:19	266:6	260:17 261:25
195:18 196:7,16	272:7 282:25	overlap 20:24	262:20,21
197:20 209:15	ordered 138:17	overruled	263:10 266:2
216:4,16 217:1	<b>orderly</b> 208:14	252:16	268:21 269:10
219:6 220:4	organization	<b>overview</b> 45:16	287:4,7,10,13
256:3,8,25	7:11 50:14 52:5	<b>own</b> 14:24	287:16,19
266:17 270:5	52:6,9,13,18	22:23 41:5 44:6	<b>pages</b> 69:20
opinions 10:25	54:21 55:8 59:8	127:17 173:18	77:8 263:5,5
11:2,4 12:3	113:18 116:13	195:16 200:7	paid 139:11
103:22 104:9	121:21 255:4	211:9 239:8	palestine 51:22
121:5,8 127:17	orientation 5:7	252:15	palestinians
130:24 134:15	160:10 262:17	р	50:17
135:9,11,16,24	oriented 32:5	<b>p</b> 2:1,1 6:1	palliative 91:10
136:14,18	original 72:15	<b>16:18 143:13</b>	pandemic 40:6
138:25 139:13	72:24 73:1	284:1	<b>paper</b> 14:7
139:16,23 140:3	74:23 77:12,13	<b>p.m.</b> 112:25	39:25 74:14
140:7,10 141:1	108:19 170:13	138:6,6 181:12	117:7,8 127:7
141:9,11,15,17	172:4	218:19,19	180:1 225:16
152:24 154:2		244:25,25	238:3

### [papers - patients]

papers 19:11	parallels 205:11	188:19 189:18	<b>passed</b> 189:23
29:24 40:22	pardon 54:3	202:23 210:18	past 23:22 64:20
43:25 72:15,23	277:11	213:8 220:2	121:12 125:9
72:24 73:1,4	parent 101:10	223:6,17,18,21	148:15 153:16
74:23 179:23	parental 74:3	224:6,16 227:24	158:20
238:14 239:8,11	110:14 111:4,18	235:3,10 245:2	patience 55:21
paperwork 23:1	158:5 159:1	246:13 257:21	56:1
23:2,4	parenthood 5:9	260:12 276:12	<b>patient</b> 36:6,10
paragraph	175:3,13 176:2	277:6	37:16 38:5 43:1
39:12 95:3	176:19,20 177:2	partially 126:5	43:21 44:2
101:16 122:6	177:9,12 178:1	221:24	48:17 106:1,9
123:3 129:5	178:3,9,15,17	participate	128:24,24 129:1
130:10,23	181:18 186:10	40:20 94:21	130:3 145:2,23
131:13 141:6	parenthoods	participated	146:6 147:12
142:19 151:21	175:11	121:15 142:5	163:14 164:15
159:11 164:6	parenting 4:20	particular	164:20 167:17
168:8 173:7,10	52:17 114:2,24	32:18 33:2	167:20 174:22
174:21 181:22	117:1	39:20 65:3,18	175:7 177:15
192:25 196:14	<b>parents</b> 101:4,5	66:6 77:17	178:1,16 179:4
199:10,10	101:12 238:24	95:22 96:11	179:13,18 201:1
203:14,15	239:6 255:10,15	146:20 153:9	219:9,23 220:4
211:22 222:10	<b>part</b> 12:23	154:23 183:12	220:20,21 221:5
225:9 236:7	13:15 14:24	252:8 259:25	225:23 227:3
237:1 240:25	27:10 30:13	278:1	252:2,14 253:22
245:14 247:4	34:5 38:14	particularly	269:20
249:11,13,16	40:16,18 44:19	39:5,7 57:24	patient's 98:17
254:10 262:21	56:13 67:3	141:21 162:1	179:6 199:18,18
262:22 263:19	76:20 77:1	172:20	patients 4:8
263:20,21 264:3	88:20 89:5,10	<b>parties</b> 2:2 6:3	30:10,14,17
267:16 269:11	93:5 100:11	6:11 285:15	33:3,10 46:14
paragraphs	114:19 115:6	<b>parts</b> 104:2	46:23 47:10,15
104:20	117:7,19 149:19	party's 138:22	59:25 67:25
parallel 20:24	157:25 160:6	<b>pas</b> 90:23 91:15	68:15 69:4
128:6	171:2 181:14	91:15,19	111:8,13 123:5
	183:4 186:4		123:11,24

### [patients - period]

Page 334

124	4:17 126:17	103:15 129:10	92:4,6,12,20	65:25 69:10
12	7:13,19 128:2	129:14,24	93:2,12,16,24	71:10,20 84:21
12	8:4,7,12,20	147:16 170:21	95:7,8,9,20,21	123:13,15
12	8:22,22 129:8	250:2,12 251:8	95:23 96:1,8,11	124:11 125:10
12	9:15,24 131:1	pediatrician	96:12,15,17,18	125:21 131:6
14.	3:11 144:20	165:3	96:21 97:3,5	153:13 159:22
14:	5:16 162:4	pediatricians	99:12,19 100:3	165:17 197:4
16.	3:21 164:8	59:9,12,15,19	100:16,19	204:22 206:17
16	5:3 168:6	113:7,19 114:1	184:19 186:8	207:15 221:20
17	6:13,22 177:1	115:2 116:19	187:5,9,13	227:17,19,21
18	0:6 199:12,23	pediatrics 4:11	262:13,15,19	228:2,4,6
20	0:15,20	27:20 45:13	279:14,18,19,25	229:23 234:20
20	1:24 202:3,8	67:17,19,20,20	280:3,13,14	237:12 239:7,10
202	2:9,12,14	73:14 74:9,25	<b>peers</b> 96:23	247:16 253:18
203	3:1,5,18	76:5,17 81:8,19	pellegrino 28:24	254:20 258:18
20	7:5 208:7,8	82:8,20 97:19	29:14,17 30:20	267:12 268:4
220	6:5 233:8	112:17 113:12	31:1,7,15 32:3	273:13 282:7
243	8:25 250:10	114:6,12,23	32:19 33:3,8	<b>perceive</b> 163:3
25	0:19,25 251:8	115:10	34:14,22 35:9	256:24
25.	3:14,16	<b>peer</b> 72:17,19	35:18,22 40:3	perceived 37:9
254	4:13 271:19	73:3 76:5,8 78:7	40:14,25 41:10	37:19
27:	5:4	78:10,14,17,20	42:22 43:22	<b>percent</b> 150:16
paus	<b>se</b> 126:10	78:22,22 79:2,6	63:3 64:21	150:17 151:21
pay	200:6	79:10,21 80:4	pellegrino's	152:3 214:5
pba	105:12,21	80:17,24 81:3	98:22	235:25 236:10
pdf	5:9 181:17	82:5,6,11,22	<b>pelvic</b> 105:24	perception
26.	3:5	83:16 85:11,13	penalty 9:16	152:4 162:19,23
pedi	<b>atric</b> 24:14	85:15,25 86:2	penectomy	163:2
24:	:18 27:25	86:13,14 87:14	225:20 226:1,11	perfectly 187:2
28:	:6 30:25 42:2	87:17,17,20,21	227:3	<b>perform</b> 101:8
45	:10,20,22	87:22,25 88:11	<b>people</b> 8:6 10:3	performed
46	:4,8,11 47:7	88:13,13 89:8	19:5 20:1 26:3	198:14 203:18
60:	:17,25 67:24	89:16,17,18,19	31:22 39:3,6,7	203:23
68	:15 81:14	89:20,22 90:14	39:15 48:15	<b>period</b> 68:6,11
85	:3 97:18	90:15,21 91:2	51:21 58:18	125:7 128:17

Veritext Legal Solutions

### [period - pleased]

	1	1	1
177:23 275:5	perspectives	physician 90:2	120:23 130:18
perjury 9:16	64:7 77:16	91:16 140:21	134:22 158:3
<b>perko</b> 13:12	83:23	142:13	160:12 171:7
15:18 21:6	pertaining	physicians	181:19 183:7
permanent	131:15,17	29:10 30:18	186:7 188:22
106:4	pertinent 133:6	83:6 111:23	210:21 213:10
permission 98:1	133:6,7,16,17	218:5	216:13,17 245:7
111:19	136:8,11	physics 65:14	257:24 260:15
permitted 101:3	<b>peruse</b> 19:14	65:15,17	276:15 277:9
perpetrator	<b>ph.ds</b> 32:25	physiological	282:16,25
258:8	phenomena	181:25 189:22	<b>plan</b> 44:25
persistence	266:4 268:11,14	<b>pi</b> 61:19	202:19,21
242:7	269:13	<b>pickle</b> 276:16	planned 5:9
<b>person</b> 26:11	phenomenon	<b>piece</b> 39:24	175:3,11,13
32:17 91:12	155:21 156:21	<b>pieces</b> 85:21	176:2,19,20
125:20 143:24	158:12	pill 95:12	177:1,9,12,25
143:25 144:8,16	philosopher	pituitary 105:20	178:2,9,15,17
145:18 167:3,11	32:24	place 49:25	181:17 186:10
249:4,5 258:2	philosophical	106:14 111:23	planning 30:6
258:11,11,23	32:23 33:13	191:7 233:6	plausible
259:2 261:3	42:25 43:20,23	244:16 284:7	178:20
269:23	185:8	<b>places</b> 102:21	<b>play</b> 33:7
person's 270:8	philosophy	126:20 176:1	202:23
personal 233:16	32:25	plaintiffs 1:5,15	played 58:8
256:9	<b>phone</b> 37:14	2:4 4:1 5:1 6:6	<b>plays</b> 33:11
personalis	124:13,23	7:9 10:19 13:1	116:13
32:17	125:14,19	14:10,13,18,22	please 8:13,19
personally	178:20	18:14 20:1,3,9	9:1,4 17:5 18:25
25:19,25 47:17	phonetic 104:2	25:23 27:13	71:15 138:4
personnel 35:7	<b>phrase</b> 194:8	34:9 38:18,20	163:8 189:2
<b>persons</b> 118:14	phrased 122:17	43:11 46:18	190:7 209:6
119:15 264:4	phrases 246:4	56:16 64:14	221:18 238:21
perspective 70:9	physical 114:10	76:18 93:10	283:2
134:7 141:18	227:13 275:17	100:14 115:9	pleased 119:2
		117:23 120:16	-

### [pllc - presentations]

<b>pllc</b> 2:17	263:14	practice 30:24	132:18
<b>pm</b> 181:12	<b>posed</b> 244:20	43:12 45:12,17	prepared 13:25
<b>podcast</b> 206:20	position 29:15	47:21,25 48:21	16:6,12 26:24
207:8	43:18 45:20	49:19 83:7 85:3	138:18
<b>point</b> 58:2 71:20	52:3 54:16	165:2,5 194:23	preparing 14:21
113:21 120:15	58:13 59:18	194:25 206:24	131:22 132:6
125:6 154:9	81:10 114:12,15	223:13 246:8	210:22 211:5,11
159:24 161:19	116:12,18	249:20 250:12	264:23 276:22
165:23 166:10	121:19 127:9,12	251:5	prepubertal
166:22 171:20	146:13 218:22	practiced 43:2	164:8,15 189:18
174:25 179:8	positions 54:19	270:20	prescribe 30:11
192:8,21 196:12	118:4 131:5	practicing	130:11
207:24 209:22	positive 206:6	48:12 96:22	prescribed
217:18 225:15	225:23 232:11	practitioner's	46:22 129:7
226:17 238:20	264:17,20	202:23	130:2 180:9,23
249:12 258:21	possibility	precision	prescribing
280:25	206:11 249:18	195:25	181:1
<b>pointed</b> 100:17	251:24 252:3	predated	prescription
158:22 184:1	<b>possible</b> 108:15	121:16	175:5
219:20 229:19	188:10 214:25	predominance	present 15:5
<b>pointing</b> 158:19	217:18,23 243:8	158:21	62:5 68:6
162:4 204:15	244:5	predominant	122:18 131:1
221:2	possibly 55:18	144:5 270:15	151:22,23 153:1
<b>policies</b> 119:15	190:15	preexisted	207:22 253:7
212:13	<b>post</b> 90:21 93:8	240:23	presentation
<b>policy</b> 35:2 83:1	93:9 263:12	preferable	68:19,22 69:2
114:5,14,23	potential 156:21	141:8 193:20,24	70:13,15,19,21
115:1,3,9,16,19	158:23 239:1	pregnant 52:7	71:22
116:12,18,25	274:18	prenatal 87:8	presentations
117:2 213:19,22	potentially	99:4 160:21	59:22 67:4,8,23
<b>poorly</b> 172:11	37:19	161:11	68:2,10,13,21
<b>popular</b> 126:21	practical 133:13	preparation	69:21,25 70:4,5
199:3	practically	18:21 21:9	70:24 71:1,4,16
population	131:17	prepare 18:2	72:8 99:16
150:14,16		21:2,14 71:9	123:9 131:4

### [presentations - programs]

142:5,12	256:15	182:16,16 190:4	proceeded
presented 70:17	primary 31:4	201:6,7,10	204:24
72:2 94:5	59:24 60:1 61:4	213:6 226:1	proceeding 94:4
104:10 106:21	61:7,10,13 73:2	228:15,15 249:7	process 18:18
134:16 206:9	73:20 74:11	257:19 278:12	22:4 73:3 78:18
253:22	93:1,3 124:24	<b>problem</b> 31:21	78:20 88:16
presenting 70:2	principal 61:16	53:7 55:22	96:21 164:22
143:24 152:2	61:24	66:10 88:5	206:6 208:20
209:15 248:25	principles 33:12	140:17,17	209:25 210:14
presents 256:21	33:13,14 95:12	145:11 192:3	278:5
president 204:2	216:12,19,22	208:12 222:7	proclaimed
205:13	<b>print</b> 150:25	228:13,16,17,18	258:16
<b>press</b> 4:9 56:7	183:16	229:2	products 69:14
56:23 94:4	<b>printoff</b> 117:25	problematic	profession 90:3
126:21	175:13	11:6,7 220:16	professional
presumption	printout 179:2	227:8 228:8	16:11,19 19:6
200:12	printouts 19:17	257:1	27:6 35:15 47:1
presumptive	<b>prior</b> 25:18,21	problems 11:9	47:13 49:22
145:3 147:14	25:24 43:13	11:12,17,19,22	51:7,14 86:21
250:9	privately 62:19	11:25 147:10	130:24 249:23
<b>pretty</b> 22:7	63:6	172:22 183:19	professionalism
148:12 185:16	privilege 8:20	183:19 204:6	4:11 73:14
192:7 222:22	privileges 35:4	233:11 250:21	74:25 76:17
prevailed 49:12	probability	265:5 269:5	professionals
prevent 219:2	251:23	procedure	96:22 211:16
previous 14:7	probably 15:12	49:11 135:6	professor 41:14
48:23 54:25	15:13,14 19:16	136:12 138:11	65:13
267:9	20:20,20 29:19	205:8,10 226:4	profound
previously 16:3	32:15 51:11	227:2	110:23
25:10,14 84:24	66:8 76:15 90:9	procedures	program 32:12
139:18 150:15	107:4 112:21	204:20 221:19	41:13 65:22
150:17 233:8	113:13 119:1	221:21,23 222:1	181:6 219:13
primarily 40:22	121:9 124:24	225:2	programs
41:18 45:13	125:18 133:2	<b>proceed</b> 162:25	211:24 212:16
65:14 128:17	147:11 176:21		271:18

### [progress - psychotherapy]

progress 219:18	<b>proven</b> 161:15	174:18 175:12	provision 98:21
progression	232:9	175:19,21,23	121:5 141:15
234:16	<b>provide</b> 10:22	177:19 178:23	142:6 208:1
prohibited	11:1 17:7 31:6	180:5 192:13,16	242:1
37:10,20 38:4,6	35:5 36:6 50:16	198:9 204:12	<b>provisos</b> 137:10
prohibiting	58:4 96:23,25	206:15 207:24	psychiatric
16:7	101:6,12 108:13	209:24 210:12	110:10,18
<b>project</b> 210:8	110:25 111:14	217:10 219:5	111:13,22 204:6
prolonged	111:24 112:4	229:11 230:5	229:3 247:17
177:23	126:16 133:1	231:10 232:2	249:17 251:13
<b>promise</b> 282:11	136:12 138:20	234:4 239:5	251:22 252:19
promote 35:16	140:9 144:22	242:24 251:1	252:23 254:4
<b>proof</b> 229:13	152:23 153:25	254:1 255:24	270:13
<b>proper</b> 105:15	154:6 155:15	260:2 264:11	psychiatrist
194:4,5,5	164:7 182:13	272:2,7,16	144:14,15
243:19	186:21 196:13	273:19	249:19
properly 50:8	205:16 209:18	providers	psychiatrists
proposed 193:3	211:24 212:6,13	199:12	145:5 148:5,9
196:17	212:16 217:22	provides 29:20	psychiatry
proposition	218:22 219:9,23	29:21,22 103:22	252:1,4
154:16 255:19	220:5,20,22	135:7 138:14	psychological
propounded 7:3	221:20,22 239:7	143:4 253:21	110:16 115:14
propriety 11:2,5	250:1 254:7	providing 17:17	174:22 177:19
protection	259:24 263:24	27:3 47:6,14,14	178:2,10,18
223:18 224:6	273:23	48:17 53:6 72:3	180:5,24 181:5
<b>protocol</b> 172:13	provided 9:14	72:5 108:6	228:13 229:3
193:19,23	13:19 14:17	128:16 145:1	242:8 270:13,16
205:25 242:5	25:10 26:10	148:1,9 206:2	275:16
protocols 111:7	27:2 44:1 89:21	206:17 207:4	psychology
111:15,17,22	102:4 106:10,17	215:2,25 216:7	236:24 237:21
112:7 172:6	107:11 120:22	251:7,9,17	psychotherapy
199:13,21	120:23 131:20	253:25 254:17	4:22 115:11,13
205:24	131:24 134:21	273:16	116:15,17
<b>prove</b> 232:12,19	135:2 143:2	<b>proving</b> 232:10	269:24 270:7
233:3 268:13	166:9 169:2		

### [pubertal - question]

pubertal 105:18	120:8 124:2	88:2 134:23	pursuant 6:9
242:9	157:11 186:9	149:10 156:6	pursues 29:23
<b>puberty</b> 10:11	243:20	170:4 175:17	<b>put</b> 23:7 44:22
61:8 102:2	publications	182:19 188:12	109:12 224:1
103:18 105:4,7	59:22 72:14	210:1 212:18	247:17 257:7
105:8,17 107:8	75:18 76:2 82:1	215:8 218:16	265:4 278:21
110:13 119:18	82:25 83:2,22	222:25 223:2	<b>puts</b> 39:4
147:4 152:5	85:6,10 99:10	240:12 260:3	q
164:7,11,12,14	99:16,18 108:12	261:25 276:24	qualification
164:16,17,18,20	117:10 123:10	279:11 280:10	139:6
164:23 165:4,11	142:5,12	<b>pulled</b> 262:24	qualifications
165:17 182:2	publicly 61:17	pulling 75:22	141:11,14
186:14,19	62:7 239:25	<b>purely</b> 270:13	quality 105:12
188:24 189:21	277:14 278:4	purpose 4:13	241:8
191:5,15 196:15	<b>publish</b> 118:24	27:3 32:9 76:11	<b>quantify</b> 31:5
196:18,23 199:5	120:6	124:18,19	quarterly 77:24
222:3 233:9	published 36:25	purposes 12:23	78:3 84:3,5
235:8 238:23	77:5,23 78:1,23	13:15 23:7	95:15,17 117:10
242:8 243:6	78:24 79:6,18	27:10 34:5	120:7
244:8 245:21	80:14 83:13	38:14 56:13	queen 51:10
public 52:2	84:23 90:11	76:20 77:1	question 6:13
142:7 284:14,19	94:7,12 97:24	88:20 89:5,10	7:19 8:6,9,14,17
288:19	98:13,15 99:1	93:5 100:11	8:19 26:19
publication	99:12 102:12	114:19 115:6	34:12 39:10
78:4 79:10,12	105:9 112:12	117:19 149:19	65:18 78:13
80:11 81:12	127:6 152:8,9	157:25 160:6	106:8,14 107:3
82:5,18 84:2	160:10 168:20	171:2 181:14	109:19 126:6,9
87:2 88:10 90:4	169:14,15,17	183:4 186:4	161:1,24 179:15
90:8,9 91:14,25	176:14,16	188:19 210:18	187:4 188:1
93:21 94:2,13	187:11 241:4,21	213:8 221:12	192:15 197:14
95:18 96:12	257:12 262:7,10	226:24 242:1	207:11 212:10
97:21 98:4,5,12	279:23 280:13	245:2 257:21	218:12 225:11
99:6,6 114:16	publishing 81:2	260:12 276:12	230:4,4,20
115:21,21,25	<b>pull</b> 12:7 26:13	277:6	231:3,19 232:5
116:6,20 117:4	42:16 75:21		231:5,19 232:5
			232.0 207.10

### [question - reasons]

271:12 275:7,15	245:10 247:12	90:22 103:12	<b>ready</b> 142:1
281:25	257:7,11 258:3	104:6,18 106:15	<b>real</b> 172:22
questionable	quoted 37:2	116:7,11 127:16	reality 256:3
112:5 258:18	<b>quotes</b> 247:18	128:6 132:12	270:17
questioning	<b>quoting</b> 247:16	133:4 134:2,5	<b>realize</b> 8:22,24
282:17	247:16	136:4,8 138:15	89:1
questions 7:3	r	148:20 150:10	realizing 76:14
8:1 9:7 27:15	<b>r</b> 2:1 7:17,17	150:20 153:9	256:18
68:20 72:8	284:1 285:1	156:3 157:14	really 19:15
90:17 109:23,25	287:3,3	160:15 161:19	38:1 41:19
126:11 188:2	radiological	161:22 162:1	59:20 66:18
218:14 230:2	159:13,19,23	166:2 169:21,25	70:11 71:19
265:7 280:24	163:25	173:21 177:4	116:1 133:2
281:1,6 282:9	random 54:9	179:5,13,18	145:22 153:12
<b>quick</b> 74:21	randomized	183:15 185:17	159:21 162:4
162:5 190:18,18	105:6	185:21 190:18	167:23 183:15
211:21	randomly 19:14	212:15 238:16	184:1,3 191:3
<b>quickly</b> 12:17	rapid 157:1	239:20 241:2,9	194:3 197:7
42:14 44:17	158:8,18	241:18 242:20	207:1 211:13
56:5 93:8 126:6	rate 229:25,25	243:15,24	226:17 228:15
148:25 149:10	263:11 267:6,17	244:18 259:14	229:8,22 230:3
248:2	<b>rates</b> 268:8,13	274:19 275:20	256:23 268:2
<b>quite</b> 19:13	rather 43:1,20	275:24 282:20	272:9 277:24
29:11 54:24	53:9 54:9 82:10	284:4 286:9	<b>realm</b> 60:16
70:18 72:5	145:13 159:6	288:5	<b>reason</b> 48:24
121:23 123:16	162:19 261:5	reading 39:11	53:9 92:25
144:3 212:10	268:24 270:25	105:1,5 126:19	110:21 226:3
quotation	<b>ratio</b> 194:6	126:23,24 142:9	230:25 242:22
244:10	rationale	153:3 158:17	258:15 278:14
<b>quote</b> 16:10	247:22	233:19 256:13	286:11 287:6,9
160:18 181:23	rays 252:10	256:16 263:17	287:12,15,18,21
196:16 200:13	rcts 241:8	263:23 282:21	reasonable 15:1
200:13 222:14	reach 236:2	<b>reads</b> 35:1	106:13 119:10
243:11,13,14,23	read 18:4,7,9	118:11 119:13	<b>reasons</b> 129:6,9
243:25 244:2,4	20:3 54:25	132:16 210:7	130:10 139:1
	20.3 5 F.23		

## [reassignment - referencing]

-		_	-
reassignment	receiving 51:18	<b>record</b> 7:14	reference 14:7
119:19	65:4 164:20	12:24 13:16	23:6 29:15
reassuring	200:17,22	27:11 34:6	108:16 121:20
207:5	201:25 216:14	38:15 55:23	129:9 131:13
<b>recall</b> 13:6	264:19	56:14 76:21	136:24 142:19
15:17 17:4,16	<b>recent</b> 125:9	77:2 88:21 89:6	150:5 170:16
17:22 20:21,23	241:1 266:25	89:11 93:6	171:20,22
25:5,8 27:3	recently 41:2	100:12 114:20	181:23 182:20
37:11,13 46:3	113:9 199:3	115:7 117:20	184:14 200:13
54:4 55:19	269:18	142:8 149:20	212:1 215:2,13
60:12,18 62:3	<b>recess</b> 72:10	158:1 160:7	222:10,16 224:1
66:23 70:15,21	112:24 138:6	171:3 181:15	224:5,15 225:1
71:19 78:17	181:12 218:19	183:5 186:5	225:3 236:6
80:21 84:9,16	244:25 282:14	188:20 210:19	242:23 245:10
87:20 90:8,13	recognize 13:22	213:9 245:3	257:4 259:4
91:9 92:19	26:17,20 33:22	257:22 260:13	264:10,25 266:3
96:14 157:21,22	36:18 76:12	276:13 277:7	referenced 22:6
172:2 211:1	149:15 182:23	<b>red</b> 277:21	43:10 49:14
260:10 276:8,16	210:3 212:20	<b>redline</b> 277:16	62:11 64:11
276:21 277:2	237:12 240:15	<b>redlines</b> 277:21	106:15 138:1
recalling 64:9	240:20 276:5,6	redone 80:8	169:12 185:13
<b>receipt</b> 286:18	277:23	<b>reduced</b> 206:12	188:16 196:3
<b>receive</b> 29:10	recognizing	<b>refer</b> 10:3,7	199:7 212:19
31:11 50:22,23	36:23 244:11	16:18,22 22:14	213:4 273:4
209:11 233:17	recollection	30:11 36:10	286:6
received 27:15	46:16 55:1 97:8	38:21 47:10	references 93:9
27:19 29:8 49:1	233:25 236:12	130:10 141:6	106:23 107:17
50:5 51:13 63:5	236:16	143:24 144:24	108:10,17,18
63:9 151:6	recommend	259:2	109:7,8,11
170:18 177:2	78:23 105:16	referee 82:23	241:1
181:4 216:18	145:25	refereed 72:15	referencing
233:15	recommended	72:16,24 74:23	22:13 37:5
<b>receives</b> 165:11	242:10	78:10 82:10	75:14 125:25
167:3,11	reconstruction	85:11,13,15	131:9 137:20
	164:10		138:10 140:2

### [referencing - remember]

146:21 151:25	reflections 94:3	175:11 197:21	religion 68:25
156:23,25	<b>reflects</b> 202:10	218:14 235:9	69:4,7
175:14,22	refresh 9:2	238:5,10 268:12	religious 4:6,7
185:25 188:14	refusals 74:3	<b>relates</b> 220:15	34:1,15 35:13
190:12,14	refused 265:9	relationship	35:20 38:21
196:18,19	regard 59:23	58:3	43:9 47:2 55:6
199:22 201:12	105:14 127:9	<b>relative</b> 285:14	278:9,16,18
222:12 238:20	128:24 157:6	relatively 133:4	279:3
245:17,18	158:14 204:9	142:15	reluctant 282:7
249:12 264:7	219:19 229:5	<b>release</b> 4:9 56:8	<b>rely</b> 14:24 34:20
referral 37:25	265:13	56:23	83:6 137:14
referrals 130:7	regarding 11:10	released 277:14	155:23 162:14
251:18	35:5 53:24	278:4	162:15,17
referred 34:3	111:3 196:16	relevant 51:6	166:23 169:19
38:8 46:22	215:13 264:14	104:9 105:3	172:1 207:10
129:7 144:21	regional 67:20	110:6 150:18	209:7 247:13
246:7	regularly	reliability	248:13 270:21
referring 16:19	138:22	275:11	271:16 275:2,18
37:16 38:5	regulated 224:3	reliable 83:3,4	279:17
47:13,15 54:17	regulation	170:20 247:23	<b>relying</b> 154:1,13
145:2,7,15	195:5 216:4	274:23 275:21	165:19 168:18
147:23 168:15	regulations	275:23,25	169:11 188:10
175:16 200:20	133:20 195:7	<b>relied</b> 14:9,20	212:21 234:8
201:20 212:7	222:15 223:6,8	15:3 102:6	271:8 272:15,25
226:7 246:13	223:12 224:13	103:24 106:11	273:17
251:10 254:17	224:15	132:23,25	<b>remain</b> 40:14
265:16 266:5,8	reinforce 134:7	134:21 135:11	105:24 214:21
275:9	reiterate 197:6	137:1,9 140:20	remained
<b>refers</b> 187:17	<b>reject</b> 119:14	140:25 152:17	206:21
260:23	rejected 119:20	152:19,24 154:6	remains 241:7
<b>reflect</b> 195:9,12	related 24:17	154:22 175:20	remember
240:6	44:2 60:24,25	212:23 232:22	17:11 54:20
reflected 143:19	67:23 85:2 99:6	247:20 279:7,15	60:13 61:19
reflection	99:19,23 110:12	<b>relies</b> 108:14,25	78:19 84:16
243:22	128:3,19,21		166:20 255:20

### [remember - requires]

263:22	139:22 140:1,6	222:8 224:23	reports 19:20
<b>remind</b> 126:7	140:11,13,15,23	230:6,11,22	25:7 64:11,13
reminding	140:24 149:9,13	231:14 232:13	83:1 107:18
107:5	149:15,24 150:8	232:24 233:5	175:8 176:25
<b>removed</b> 278:24	151:7,8,14,20	234:4 235:11,21	178:12,14
<b>render</b> 141:11	152:18,25	235:24 236:3	179:13,18
141:14 142:2	153:20 154:14	237:3 238:4,9	186:11 209:9
rendering	154:24 155:18	238:14 239:24	233:19,20
141:17	155:19 156:24	240:1 245:8	255:10 258:12
repeat 33:4	158:9 159:9	247:11 248:11	265:18
166:15,17,18	161:3,20 162:7	248:17 249:14	represent 89:14
250:5	162:12,13,15,17	254:2 258:10	120:4 151:2
repeatedly	162:20 163:2,4	259:15 260:1,17	representation
152:9 165:16	163:6,11 168:1	260:20 261:25	131:21,23 137:1
<b>rephrase</b> 196:11	169:2,3,7,8,20	262:24 264:12	137:8
reply 7:3	169:23 172:2	264:23 265:1	represents
<b>report</b> 5:4,20	173:8 174:14,15	271:2 276:21,24	268:23
10:16 12:13	175:21 177:19	277:3,15 278:1	request 8:15
13:3,5,20 14:15	178:10,18	278:2,3,4,11	14:17
14:21 16:6,10	179:18 181:22	279:16 281:11	requested 95:6
16:12 17:8,18	182:5,6 186:15	281:11,17,18,19	requesting
17:24 18:16	186:18 191:22	reported 1:18	71:20
21:17 22:3,4	192:16,20,24	162:22 165:16	require 35:3
25:10 27:2	196:2 197:1,14	175:1,4 187:21	111:4 135:6
46:17,18 64:13	197:17 198:2	218:10 239:23	208:6 237:15
64:17 81:8	199:11 207:8	239:25 252:20	required 53:8
120:17 121:2,4	209:24 210:12	258:13 264:21	78:7 84:19 96:8
131:22 132:6,18	210:23 211:6,8	265:8,11	136:11 139:13
132:25 133:16	211:12,19,19	reporter 6:8	180:16 195:5
134:11,15 135:5	212:4,18,20,23	7:24 9:14 285:6	208:11 288:13
135:7,25 136:2	213:3,12 214:1	reporter's 3:8	requirements
136:9,12 137:2	215:1,2,6,12,13	76:15	51:17 69:16,18
137:9,19,19,21	215:16,24 216:3	reporting	137:15 215:3
138:1,9,14,18	216:11,20 217:1	163:14 253:10	requires 96:22
138:24 139:12	217:7 218:17		242:6

## [rescue - right]

<b>rescue</b> 92:18	resources	<b>resume</b> 42:13	86:13,14 87:14
research 56:19	152:23 248:6	42:14 54:23	87:17,20,21,22
58:2 59:22,24	<b>respect</b> 35:13	retained 10:13	88:13 89:19,22
59:24 60:1,4,7,9	87:9	138:13,20	89:23 90:14,15
60:23,25 61:4,4	respectfully	<b>return</b> 28:13	90:21 91:2 92:6
61:7,10,13,17	259:15	38:19 72:12	92:8,12,20 93:2
61:21 62:3,7,10	respective 6:3	269:22 286:13	93:16,24,25
62:19 63:6	6:11 22:24	286:17	95:8,9,20,21,23
77:12,14 84:10	respond 7:25	<b>reveal</b> 84:1	96:1,12,15,18
84:15,19,20	30:17 91:20	272:24	97:5 131:14,16
86:13 97:12	responding 74:3	<b>reverse</b> 228:20	131:19,22
108:1 122:7,19	92:24 101:7	236:1	184:19 187:5,9
133:21 137:16	188:2,4 199:11	reversible 239:1	187:13 213:25
141:24 142:9	203:12	<b>revert</b> 152:4	262:13,15,19
170:20 186:9	response 48:15	<b>review</b> 12:15	274:4 279:6,14
197:11 207:2,14	89:18 108:20	20:18 60:4 73:3	279:18,19,25
215:3,14,17,20	175:21 207:11	78:12,17,20	280:3,13,14
215:22 216:5,9	230:9 242:9	81:4 82:22	281:17
217:18 222:12	<b>rest</b> 81:22	87:25 88:18	reviewers 78:7
222:13 237:22	225:16	89:17 92:4,10	78:10,14,22,22
244:15	restart 34:11	96:8,10,11,21	93:2 96:17
reserved 6:13	restate 163:8	97:3,3,7 99:12	reviewing 81:3
residency 27:20	restricted 87:8	99:19 100:16,18	278:3
residents 41:12	restrictions 4:8	100:19 104:21	<b>reviews</b> 160:19
<b>resist</b> 278:23	restrictive	131:13 140:22	revised 105:9
resolution 118:9	242:25	186:8 241:4	<b>rh</b> 1:6
118:9,11,15	<b>result</b> 51:18	286:7	<b>rid</b> 21:12
119:4,7,8,12,12	105:22 106:1,9	reviewed 18:20	<b>right</b> 14:15 16:8
119:21 120:5,12	106:19 148:14	19:8,21 20:6	16:15 19:7
resolutions 4:23	182:2 186:19	72:17,19 76:5,8	21:14,17 22:2
57:5 117:22	194:13 219:21	79:2,6,10,21	22:14,21 26:13
118:4,6 120:2	256:1	80:4,17,24 82:5	28:2 29:13 36:8
resolved 119:9	results 128:9	82:6,11,13	39:22,25 43:13
119:13	264:20 271:1	83:16 85:11,13	45:3,7 46:6 47:7
		85:15,25 86:2	47:18 49:25
1	1	1	1

### [right - saying]

52:24 57:10	209:10,13	<b>road</b> 262:11	S
60:13 66:25	215:14,18 216:1	robbins 5:11	<b>s</b> 2:1,10,18 3:1
67:3 68:17	216:10 221:17	182:16 185:13	6:1,1 16:18
70:23 72:7	222:20,23 224:8	185:24 186:20	50:10 287:3
74:16,19 75:18	224:22 228:1	<b>robert</b> 206:18	sabbatical
78:25 83:9 84:3	230:17 233:6	<b>roberts</b> 70:17	28:23
85:1,5,19,23,24	235:11 236:21	<b>role</b> 30:9 33:7	sad 216:11
86:24 87:5 88:6	236:25,25	33:11 41:6,16	<b>safe</b> 200:9 274:6
90:1 91:12,13	237:17 238:2	43:17 44:9,14	274:7,8,13,20
92:4 94:13,14	239:16 240:3,3	45:4 53:17	safely 206:25
95:15 98:8	245:21 249:20	54:11 55:2	<b>safety</b> 105:8
99:13,24 100:4	250:13,20 255:1	116:14 128:15	168:11 241:12
100:13,16,23	263:8 264:13	130:3,4,8	274:17,25
101:19 102:4,5	269:1,6 276:20	<b>roles</b> 55:3 58:8	saint 29:5
102:10 105:2	277:12,20	<b>room</b> 21:7	122:11,12,15
107:5 109:2,6	280:23	207:13 254:1	salpingectomies
111:5,10,25	rising 19:5	<b>rooted</b> 32:6,12	54:8
112:8,13,14,20	<b>risk</b> 114:9 149:4	<b>rose</b> 183:11	<b>sand</b> 1:14 6:6
113:7 117:12	150:1,2 194:6	rotating 31:16	285:13
121:17 122:24	207:16 208:15	<b>rotation</b> 31:8,14	satisfaction
123:11 129:12	217:24 218:6	<b>rounds</b> 41:25	265:18
129:12,12 131:2	242:4 258:19	<b>routine</b> 47:5,10	saw 18:23 98:7
131:6,7,7	272:9,21 273:10	235:3	133:9 189:14
138:12 148:19	273:18	routinely 30:9	213:6
148:20 151:17	risks 189:20,22	47:16 83:6	<b>saying</b> 57:10
152:15 153:19	206:8 207:21	234:15 235:1	75:4 106:22
153:23 154:5	208:4 217:15	<b>rule</b> 16:7 138:10	112:6 129:21
156:25 163:19	218:8 219:16	138:11,15,16	131:10 145:8,11
166:1,25 174:19	220:14 221:6	<b>rules</b> 7:22 126:4	146:16 151:5
177:10 180:3	243:5 244:4	135:6 136:12	161:7,9 164:5
181:21 183:20	272:1,10,13,14	222:11,21	175:7 182:7
185:9 186:11,21	272:18,23 273:1	<b>rupture</b> 233:11	201:13 202:22
197:2,18 198:6	273:3,9,15	<b>rush</b> 256:5	201:13 202:22 203:10 207:13
198:14,21 199:8	274:1		207:15 214:22
199:9 200:24			217:9 220:10,21
			217.7 220.10,21

### [saying - seen]

221:10,19 236:8	<b>school</b> 26:24	searching 66:25	190:21 195:22
239:13 242:3	28:13,20 65:3,8	<b>second</b> 74:21	205:20,22 212:1
244:7,9 249:1	66:15 185:7	88:1 117:15	223:5 238:1,13
253:19 259:22	schools 256:19	140:16 162:6	240:2,18,19
265:3 268:5	<b>schrier</b> 262:3	211:21,22,22	251:25 252:1
269:4 271:14	schusterman	245:13 249:13	254:20 256:3
273:17	68:23	249:16 262:21	257:9 263:16,16
<b>says</b> 7:3 75:2	scientific 4:21	262:22 263:20	268:4,4 276:25
77:24 79:16	114:2 156:12	263:21 269:11	277:18,21
86:10 89:23	168:10,12,14	282:11	280:25
90:23 110:11	169:11 194:8	secretary 54:23	seeing 30:14
117:6 119:9	scientifically	90:10	86:9 87:23
126:12 138:16	271:17	section 50:2	155:4 157:21,22
150:13 158:4,7	<b>scope</b> 26:7	54:21 67:18	158:19 177:22
158:25 172:17	<b>screen</b> 38:24	68:9 74:23	191:11 197:7
176:20 177:11	49:24 113:23	83:11 85:1,10	204:22 205:1
178:17 185:10	120:18 151:1	105:4 107:9	234:12 260:10
193:9 211:23	157:17 185:19	110:4,9,10	265:25 277:2
214:8,12,20	212:24 215:7	189:7 222:17	<b>seek</b> 204:7
242:12 244:4,15	238:15	235:22 238:20	seeking 146:19
258:7 262:11	screenshot 88:9	238:21,23 245:9	226:13 247:7
268:7,16 278:7	scroll 12:17	245:13 257:9	<b>seem</b> 106:23
scale 229:20,22	29:15 36:19,25	sections 67:6	116:1 145:22
schizophrenia	52:1 75:11 76:1	224:17	237:14 278:17
110:22	102:14 105:10	<b>see</b> 12:10 20:11	seemed 20:9
schizophrenic	107:9 175:25	23:2 26:19 29:7	144:11
253:2	184:6 189:1,25	39:20 44:17	seems 122:17
schizophrenics	190:22,23	50:2 55:1 85:17	126:13 178:20
253:1	212:21 277:10	86:17 104:19	245:23 254:20
scholar 42:19	scrolling 123:3	105:11 109:7	<b>seen</b> 26:3 56:10
57:17 94:3	189:17 224:22	116:23 119:6	114:3,13 115:3
scholarly 29:23	scrutiny 168:10	128:7 134:2,4,5	115:22 117:24
scholars 58:1	245:15	150:21,22 178:9	117:25 119:5,23
<b>scholl</b> 62:20	<b>seal</b> 285:18	185:6,23 189:6	153:12 157:20
		189:13,17	178:12 179:9

### [seen - shows]

193:4 194:16	245:14 249:15	settings 215:25	149:1 151:17
229:13 240:15	263:21 264:3	seven 134:23	209:23
240:22 245:15	278:5	several 32:24	<b>shed</b> 207:6
260:8	separate 42:24	134:4 160:18	<b>sheeran</b> 276:17
self 146:1 152:4	44:4 49:16	258:12	<b>sheet</b> 282:23
162:12,13,15,15	54:19 233:25	<b>severe</b> 120:14	286:11
162:17,19,20,23	234:7 237:15	<b>sex</b> 10:9 61:11	shelf 222:22
163:2,2,6,11	255:22	105:25 106:3	<b>shift</b> 225:4,14
168:1,7 249:16	separated 53:12	119:17,19 144:1	227:5,6,15,16
251:22 252:3,7	separately	146:15,23 147:8	227:18,20 228:3
252:20,25 253:5	81:15	148:2 151:24	228:8 247:6
253:15 254:4	sepulchre 50:11	164:8 165:12,18	248:21 268:23
257:7 258:3,17	50:12	196:24 197:2,16	<b>shifted</b> 248:24
258:24 259:3,20	<b>sequence</b> 167:13	198:20,25 222:4	shipping 222:18
semantic 225:4	167:15 196:22	225:4,18 236:22	223:7
semantics	sequencing 87:9	237:7 238:6,11	shooting 83:25
225:14 228:3	<b>series</b> 275:4	258:20 270:8	<b>short</b> 31:3 70:25
247:15,21	serious 219:12	sexual 5:7 107:8	106:15,21 138:3
248:13,21	serve 58:19 78:6	118:7 160:10	207:2
semester 40:17	159:1 269:20	184:10 233:7	shorthand 6:8
41:1,4	served 55:1	257:6 258:3,19	285:5,12
<b>send</b> 78:21	172:11	259:12,13 260:7	<b>show</b> 13:18 37:1
96:13	serves 158:6	<b>sfh</b> 122:8,9,12	93:8 114:25
sending 276:8	<b>service</b> 39:19	122:19	117:15 165:25
<b>senior</b> 42:19	51:14 52:2,18	shaking 8:2	166:5 237:6
<b>sense</b> 144:12	53:5	<b>share</b> 33:20	257:15 276:2
145:22	services 34:2	38:24 49:24	277:20 278:21
sent 13:12 14:14	35:2 47:3 241:6	88:22 113:22	showing 56:7
19:19 21:19	serving 282:5	120:19 150:13	89:12 153:14
82:13 89:15	session 71:24	151:1 160:8	157:17 244:11
96:5,14 286:14	set 12:3 222:14	173:7	274:25
<b>sentence</b> 103:22	285:17	<b>shared</b> 64:8	<b>shown</b> 264:4
126:12 145:8	setting 137:17	185:19	272:18
211:23 225:10	216:6,8	sharing 13:17	<b>shows</b> 241:6
239:21 241:21		36:15 45:7 88:3	

[sic - sorry]

<b>sic</b> 44:1	109:15,15 175:5	slowly 183:20	61:18 62:5 65:7
<b>side</b> 20:1,3,9	175:23 177:22	280:6	66:4,24 67:19
187:20	203:24 204:9	<b>small</b> 62:15,21	73:10 75:22
<b>sides</b> 23:17	217:23 254:13	150:25 183:16	76:10 80:23
<b>sign</b> 286:12	254:15,16	<b>smaller</b> 60:11	83:10 88:24,25
<b>signal</b> 255:1,3	255:14 275:20	229:21	89:3 90:23
signature 12:18	275:23	<b>social</b> 39:3,7	91:10 95:19
285:21	<b>sinus</b> 17:14	155:22,22	98:25 103:13
<b>signed</b> 12:4,19	<b>sir</b> 241:11	156:12,16	105:1 125:20
138:19 286:20	<b>sister</b> 204:2	189:20 190:2,3	127:10 128:15
significance	205:13	241:6	129:19 138:3
50:18,25 127:9	site 132:14,14	society 39:4	139:19 141:4
153:18,21	sitting 19:3 23:5	105:9 145:6	143:1 147:16
significant	situation 112:1	172:15,18 173:2	150:10,24
103:4 105:18	230:18,19 269:2	180:17 242:14	155:16 162:15
significantly	269:7	<b>sole</b> 73:9,11	163:8 166:21
242:13,17	situations	180:1	168:25 169:15
267:19	111:12,16,20	solely 211:8	171:5 172:3
<b>silent</b> 214:12,21	112:8,10,11	<b>solution</b> 228:14	173:7 175:12,15
214:21	205:24	solutions 286:23	179:6 185:5
<b>similar</b> 43:18	<b>six</b> 24:9 49:13	somebody 13:13	186:16 187:1,25
68:11 82:14	125:2,2,13	252:16 260:24	189:13,15
98:20 204:25	<b>skip</b> 85:5 278:12	someone's	190:17,19 191:9
similarities	<b>skirt</b> 258:8	146:14 147:7	192:15 196:8
201:11	259:6 261:14	148:1	198:25 201:12
similarly 98:22	<b>slay</b> 51:3	somewhat 32:14	203:15 208:3
233:1	<b>slide</b> 183:20	282:8	211:4 212:25
simone 2:4	slightly 264:2	<b>sorry</b> 10:2 14:3	214:16,17
263:4	sloppiness	17:13,20 20:8	223:22 225:11
simone.chriss	245:5	21:11 22:12	234:2 239:21,23
2:8	<b>sloppy</b> 208:25	23:12 27:19	240:25 241:9,19
<b>simply</b> 117:7	262:9 265:25	32:2 33:4 34:11	242:21 243:12
234:19 282:4	<b>slow</b> 174:9	38:23 42:14,17	244:2,12,17
single 55:2	189:10	43:22 47:14	246:16 248:9
63:24 69:9		50:8 54:2 57:7	250:3,4,13,17

### [sorry - stands]

254:7,15 257:4	261:20,23	speaks 231:15	spermarche
257:11 262:23	262:13,19 271:2	231:16	105:19
263:18 267:9	<b>sources</b> 14:9,20	specialized	<b>sphere</b> 32:19
272:3 280:5,8	15:2 103:7	142:4	spirituality
281:2	127:3 132:5,8	specially 138:20	68:25 69:5
<b>sort</b> 30:19 52:23	132:20,23,24	specialty 30:15	<b>split</b> 53:9
61:3 63:6 71:21	134:20,24	65:7,8 103:15	<b>splits</b> 213:12
77:11 124:9	135:14 137:18	129:10	<b>spoke</b> 211:2
144:18 163:17	137:20 138:1	specific 54:4	<b>spread</b> 174:10
164:4 167:4	153:4 155:23	64:9 71:17 90:3	<b>springs</b> 1:14 6:7
173:22 178:24	165:21 166:11	127:11,18	285:13
179:11 180:23	166:23 168:18	128:11 137:20	square 2:12
195:24 232:22	168:21 169:10	137:25 166:11	<b>ss</b> 285:3
sorts 196:19	169:19 175:12	173:8 202:3	<b>st</b> 69:21
<b>sought</b> 58:13	175:20 182:12	230:5 236:6	staff 35:7 176:2
111:19 247:3	192:21 209:5	238:9 240:3	stage 105:17,18
<b>sound</b> 114:7	239:14 255:13	246:14 247:25	164:19,21
119:10 145:17	256:15 260:21	271:2 278:1	275:18
226:1	261:2,7 262:16	specifically	<b>stand</b> 66:20
sounding 218:3	279:6	10:22 19:18	281:18
<b>sounds</b> 177:16	southern 2:5	20:23 30:4	standard 16:20
199:9 276:20	7:11	39:13 50:19,24	101:22 102:8,20
<b>source</b> 133:14	southernlegal	64:2 68:21	102:24 103:2,8
149:10 152:13	2:7,8	108:25 118:8	141:24 180:9,13
154:6 155:5,16	<b>space</b> 107:15	124:20 128:3	180:16 223:24
165:22 166:7	<b>sparse</b> 233:9	142:6 148:11	standards 16:11
170:17 171:13	<b>speak</b> 8:8,18	155:15 158:7	16:20 35:16
174:13 175:10	21:8 57:14	196:18 238:12	111:2 112:7
200:2 230:21	209:17 282:7	282:3	143:20 194:18
231:10 232:2	speaking 22:12	speculative	195:4,12,15,16
234:3,9,21	28:20 48:3	117:5	195:20,22 196:3
236:8,13 237:2	123:23,25	spelled 217:6	196:5 197:11
243:13,18,19	146:22,25 147:3	spelling 7:14	208:5
244:9 247:20	170:19	<b>spend</b> 278:17	stands 16:23
248:4 254:22			122:12 156:11

## [start - study]

start 8:6 60:15	165:20 168:19	<b>stigma</b> 227:7	struggling
67:15 76:9	169:20 171:19	stipulated 6:2	60:13 66:11
123:22 127:10	178:13 179:4,6	6:10 138:17	student 87:4
176:3 177:12	179:11 180:4	stipulations 3:4	184:22 185:1
started 68:3	182:5,9 209:3,5	<b>stop</b> 13:17 36:15	260:18
126:4 219:16	209:7 214:1	42:7 45:7 88:3	students 29:21
225:19	237:5 251:22	120:18 122:18	41:12,19,21
starting 139:19	254:22 255:25	151:17 200:17	43:24 63:20,21
starts 50:9 68:9	266:16 278:1,11	200:21,24 201:3	64:23,24 65:1,2
starvation	statements	201:16,25	65:15,16,17,19
146:10	59:18 83:1	209:23	65:19 71:25
state 6:8 47:21	106:24 133:25	stopped 31:2	studied 123:4
48:3 49:2 80:15	states 1:1 35:12	42:3 52:11	126:12,17,22
80:23 84:24	101:16,20 103:8	53:21 148:25	127:18 128:2,4
105:21 121:11	114:7 116:14	stopping 105:8	<b>studies</b> 60:8,9
123:4 145:4	118:3 160:18	story 183:10	60:11,25 105:6
151:21 180:20	212:7,12,13	<b>strain</b> 242:8	105:15 107:24
211:24 212:16	213:12,14,16,17	strange 95:11	127:8,11,15
216:2 231:18	213:18,19,23	96:3 97:11	136:24 137:1,5
233:7 238:24	214:2,5,5,6,10	strangers 95:11	137:8 152:14,16
241:6 259:19	214:14,18 217:1	96:2 97:11	159:25 168:8
284:4,14 285:2	stating 7:14	street 2:18	170:13 172:5
285:6,22	56:23 115:11	<b>strict</b> 69:17	185:8 222:13,14
<b>stated</b> 113:5	168:3	strictly 153:7	237:6,10,23
121:1 188:9	statistically	strike 109:20	264:3,7,14,16
234:5 265:23	144:5	127:10 137:6	264:22,25 265:6
statement 37:12	statistics 268:12	<b>strive</b> 218:7	267:19 270:25
37:15 46:24	<b>stature</b> 105:23	strong 256:18	271:8,15,16,24
83:19 112:9	<b>status</b> 121:23	266:9 279:21	272:23 273:8,14
114:6,23 115:1	<b>statute</b> 213:18	stronger 268:4	274:4,16,19,24
115:3,10,17,20	<b>stayed</b> 149:1	strongest	274:25 275:8,22
116:25 117:3	<b>step</b> 136:23	205:11	275:24
126:16 138:25	sterility 106:5	<b>strongly</b> 32:6,12	<b>study</b> 21:24
139:10 152:7	sterilization	195:24 266:19	28:23 54:20
154:7 155:1	106:4	267:22	60:4 62:7 63:6

### [study - supported]

107:22 108:2	submitting	suggested 17:25	212:22
127:14 139:11	17:18 135:5	58:10	summation 15:1
149:23 152:10	138:9	suggesting	summer 15:15
158:5,25 160:13	subscribed	101:5,11 108:8	15:16
161:2,4,20,21	284:13 288:14	110:17 156:9	supplement
161:25 171:25	subsection	162:14 163:24	8:24
172:2 181:23	139:20	266:25	<b>supply</b> 52:14
244:15 263:12	subsequent	suggestion	support 16:6
263:15,25 264:9	98:10 157:8	58:17 219:7	17:8 18:18
267:1,17 268:7	266:22	245:25 255:14	26:10 101:20
271:22,23,25	substance	suggestions	102:6 103:7
272:9 275:20	211:18	78:22 96:14,25	104:16,22
<b>studying</b> 126:25	substantiate	155:25 161:14	106:12,18 107:1
127:3	261:2,8	272:17	107:12,22 108:2
<b>stunted</b> 105:24	substantiated	suggests 107:7	109:2 118:12
subject 23:21	260:21	219:4	139:5 155:13
49:5 64:2 89:17	substantiating	suicidality	162:15 165:10
92:4 97:6 134:5	260:18	264:5	165:14 166:7,12
281:22 282:1	successfully	suicide 90:2	167:3,10 168:9
subjects 60:5	202:8	91:17 95:4	180:4 182:4,9
133:21 215:17	suddenly	142:13 229:24	182:13 191:13
215:21 216:10	202:17	229:25 263:11	192:10 199:15
222:13 223:19	sufficient	<b>suing</b> 228:6	204:7 209:2,4
224:7	136:25 137:7	<b>suit</b> 49:11	209:25 227:1
submission	208:21 229:13	suite 2:12,18	228:22 229:12
132:19	231:7 271:18	summarize	230:6,13 231:11
<b>submit</b> 13:11	274:16 275:12	77:11 139:5	232:2,16,19
78:21	275:12,13	summarized	233:13 234:17
submitted 10:17	sufficiently	167:6	236:4,19 237:23
13:6,10 18:5,8,8	246:10 275:23	summarizes	251:21 266:15
18:17 22:4 25:6	<b>sugg</b> 96:24	187:16	266:20 267:11
64:14 133:24	<b>suggest</b> 103:23	summarizing	267:15,20
134:11 152:25	104:4,5 199:11	188:7	supported 69:6
154:14,23	203:5 208:19	summary 22:8	107:25 155:1
277:12 281:10	242:25	108:21 151:13	186:13,18 204:4
1			

### [supported - taken]

205:4,7	152:12 156:5	164:9 183:19	sworn 7:2
supporting	165:24 166:24	221:25 228:14	284:13 285:8
102:1 232:21	175:15 187:4	surprise 4:8	288:14
279:22	189:10,10	surprised 86:25	symptom
supportive	193:13 202:25	surrounding	253:12
265:3 266:24	212:10 213:6	123:5,10,24	symptoms
supports 102:19	216:7 222:22	126:17 127:13	162:16,22
109:16 167:22	224:9,19,21	127:19 128:2	252:20 253:10
192:16 271:3,22	228:6 233:6	surveillance	<b>system</b> 150:1
271:23,25	236:18 238:22	150:1	199:25
suppose 57:4	241:3 276:9	<b>survey</b> 149:4	systemic 241:4
60:3 116:10	281:4	150:2,2,21	systems 54:14
131:20 248:19	surgeon 81:14	surveys 149:25	t
supposed 51:20	141:20 221:4	265:18	<b>t</b> 3:1,1 6:1,1
69:13 78:9	surgeons 145:5	<b>suspect</b> 125:19	143:13 284:1
143:7 145:19	233:16,18 234:5	144:24 166:8	285:1,1 287:3,3
164:24 165:4	234:13	suspected	table 8:15
177:23	surgeries 10:10	251:17	248:20
suppressing	61:14 147:1	suspecting	tabloid 255:9
243:6	196:24 197:22	251:10	tabloid 255.5 take 4:8 8:13,17
suppression	198:13 225:3,5	suspended	9:15 26:15
105:20	226:16,20,23	48:24	31:22 55:22,24
<b>sure</b> 12:15 13:9	229:5 231:12	<b>swaab</b> 160:19	72:9 88:5 108:1
18:1 21:16	235:10,18	<b>sweden</b> 168:16	109:22 110:13
24:10 54:24	245:20	173:19 198:16	127:16 144:13
67:14 80:10,20	surgery 46:22	239:19 240:5	156:6 162:11
81:2,5 82:9 83:4	118:13 119:19	243:5 263:13	174:11 181:9,11
86:2 98:2 99:15	129:7 167:4,12	<b>swedes</b> 244:8	218:13,17
105:6 113:21	167:19,21 204:5	swedish 5:16	223:23 227:9
121:23 123:16	220:16 225:9,19	240:10,12 241:5	240:24 244:21
124:5,5 127:1	225:22 226:8,9	242:17 243:13	244:23
131:23 132:7	226:14,20 234:6	245:6	takeaway 69:8,9
137:16 138:12	235:4 274:1	switched 225:17	taken 1:15 6:5
144:20,25	<b>surgical</b> 119:17	switching	9:6,13 72:10
147:22 149:16	119:19 130:7	189:19 266:24	112:24 138:6
			112.24 130.0

### [taken - thanks]

	145:5 181:12	248:12 253:6	telling 207:9	271:17 275:12
	218:19 244:25	274:11,15	tells 260:25	<b>terribly</b> 251:25
	282:14 285:11	275:16,22	temporarily	test 164:1 270:3
	285:13	278:18	45:8	271:19
	talk 8:10 9:24	tallahassee 1:2	tempt 278:22	tested 270:18
	21:8 45:9 49:21	2:19	<b>ten</b> 40:9 55:20	testified 23:25
	55:18 58:1,7	tally 125:21	62:25 109:14	24:20 25:4,14
	124:20 144:4	tank 29:20	125:11,12	121:12 139:8
	164:6 183:25	42:24	208:24 230:1	250:8
	187:22 216:5,21	tanner 105:17	<b>tend</b> 42:25	<b>testify</b> 10:23
	224:24,24 247:4	105:25 164:19	tendency 8:6	285:8
	<b>talked</b> 71:24	164:21	tense 122:18	testifying 9:16
	74:20 80:10	taught 63:12,16	<b>term</b> 10:5 38:2	testimony 8:24
	99:15,16 113:2	64:1	42:15 60:2	9:1,11 10:18,21
	114:22 117:9	tavistock	72:19 101:25	26:8,10 138:21
	121:14,18	173:15 174:8	162:18 184:9	138:23 139:11
	130:17 172:5	<b>teach</b> 41:5,10,18	194:7 204:23	281:5 284:7
	183:11 252:10	66:5	207:3 219:17	286:9,18 288:8
	talking 19:24	teaches 65:14	226:11,22	testing 81:18
	20:10 37:22	65:14	229:17 233:4	159:6 271:1
	54:18 62:21	teaching 28:16	270:25	tests 252:11,24
	64:4,13 69:3	29:5 40:25 41:2	termed 219:1,13	<b>texas</b> 5:9 175:13
	70:7 96:2 100:7	43:24 44:10	terminally	181:17
	102:21 106:6,7	46:11 64:19	94:11	text 73:22 105:3
	112:2,3 124:21	99:17 122:10	terminology	108:7 119:6,7
	126:14 128:18	team 31:8 89:24	10:6 54:22	<b>thank</b> 7:18 9:23
	138:8 139:16	technology	128:1 227:5,6	12:21 17:2
	141:20 147:22	55:23 241:5	227:16 247:6	23:11 39:22
	147:25 176:22	tell 19:2,18 81:6	248:5	66:25 93:18
	182:17 190:8	125:23 136:20	terms 11:23	189:11 212:25
	197:7,13 198:24	155:12 179:25	14:25 16:15,16	215:8 224:20
	201:21 202:16	189:2 208:22	33:15 54:10	261:24 281:4
	202:18 218:21	218:5,6 221:5,7	60:23 69:18	282:15,18
	225:2 234:23	229:22 258:1	128:8 145:16	thanks 183:17
	235:20 244:3	277:16 279:17	246:18 247:23	184:5
-1				

### [themself - thoughtfully]

themself 11:24	134:1 136:3,4,5	145:18 147:10	241:14,20
theological	136:7 137:11	147:11 148:8,11	243:20,24
33:12	142:16 152:20	153:16 154:15	244:21 248:24
<b>theology</b> 33:1,7	154:25 177:4	154:18,19	249:7,8,10
<b>theory</b> 270:3	179:5 184:15	159:21 161:16	250:6,17,20
271:19	195:25 197:5	162:1 164:2	253:1,20 256:2
thepublicdisc	199:2 206:10	168:23 169:5,8	256:17,22 257:3
187:12	207:6 208:13	170:1 172:9	258:17,18
therapies	217:12 228:5	175:25 176:21	259:22 262:18
217:19	246:8 262:15	177:9 178:16	262:23 266:1,5
<b>therapy</b> 101:23	268:19	179:8,10,22	266:22 267:11
176:3 177:13	think 8:5 11:6,9	181:8 182:15,16	267:22 268:3
193:4 196:17	11:17,19 13:7	183:18,21,24	269:3,19 270:2
270:19 271:1	13:24 14:25	184:2 189:23	270:24 271:13
<b>thin</b> 192:7	15:11,23 17:19	190:4,15,16,21	274:10,23 275:3
thing 50:20	21:6 22:20 23:9	191:3,4 193:20	280:1,15 281:21
52:10 62:21,24	29:20 31:9	195:2 196:21	282:11
72:17 113:2	38:16 42:24	198:18 199:5	thinking 57:1
145:25 150:10	50:20 55:16	200:19 201:7,20	136:21 170:23
160:4 176:20	58:17,24 70:24	201:23 205:5,7	thinks 206:24
186:10 191:5	71:6,13 72:1,7,9	207:1,4,12	<b>third</b> 20:8
233:24 243:25	73:4 86:6,7 91:4	209:16,21,22	222:10 249:15
261:12 270:3	92:7,7,21,21,22	217:6 218:25	254:10 264:2
things 14:24	96:19,20 97:1	219:11,12,18	<b>thought</b> 28:17
18:4,7,8 19:13	98:7 102:21	220:2 222:19	82:12 133:5,7
19:14,23 21:14	103:1 107:4,13	223:8,17 226:1	136:4,8 151:9
21:15,22,25,25	109:6,25 112:20	226:16 227:17	153:11 156:18
22:2,10,13,18	113:9,16 118:2	227:21,24 228:4	175:1 185:15
32:25 51:9	121:23 125:23	228:8,12,12,18	187:22 188:4
52:14,16,16	126:3 128:5	228:25 229:1,8	236:10 247:23
53:10 54:8	130:14,16,19,20	229:14 231:14	248:10 269:8
60:10 80:7 96:7	132:3,21 133:23	231:15 234:6,11	278:20 282:7
107:19 126:1	137:5,7 139:15	234:19 235:19	thoughtfully
128:5 131:25	139:17 141:16	236:5 237:10,12	203:6,8
132:2,13 133:3	144:3,10 145:17	239:22 240:23	

### [thoughts - transgender]

thoughts 121:8	95:5 124:23	told 23:13 50:24	trans 131:5
three 21:22	128:10 134:4	51:16 97:24	257:8 258:4,11
22:15 83:9	263:13	99:1 161:21	258:24 259:3,18
124:11 173:10	tired 213:1	206:20 218:24	259:21 261:3
213:13	<b>tissue</b> 56:19	238:25	262:8
<b>time</b> 6:13,14,15	233:10	tomes 133:22	transcribe 8:4
8:13,19 15:10	<b>title</b> 68:18 70:19	took 28:23	transcribed
26:15 28:24	71:6 119:6,8	121:24,24	285:12
30:14 35:9	210:7 223:6,13	top 262:8 264:1	transcript 94:18
36:21 40:16,19	223:14,16,21	268:21 280:7	282:22 283:1,3
53:25,25 55:22	224:6,13,14,16	<b>topic</b> 9:25 18:6	284:6 286:6,20
55:24 60:19,21	<b>titled</b> 73:14	28:18 66:2,6	288:5,8
68:6,11 70:18	81:18 83:14	68:6 70:13	transcripts
81:16 84:17	87:7 92:16	99:12 116:21	286:15
85:7 88:5	97:17 160:9	118:7 124:24	transgender
104:18 108:17	today 7:10,23	141:21 180:1	10:3 21:18
110:1 112:19,21	8:4 9:6,11,16,21	279:20	26:11 46:23
113:5,10 115:22	9:25 18:21	topics 142:1	64:5 103:5
125:7 128:18	21:15 72:20	total 31:12	110:24 118:9
152:5 155:14	103:14 115:22	<b>totality</b> 121:4,7	119:8 123:5,10
156:6 158:9	120:24 121:16	totally 68:19	123:24 124:17
162:2 166:13,24	166:6,10 180:7	271:6	124:20,24
172:8,9 177:23	192:6 196:20	touched 179:22	126:17 127:13
199:3 204:6	197:13 209:10	toward 189:4	127:19 128:2,3
205:4 218:18	219:25 220:7	towards 32:5	128:11,20,22,22
219:12 236:2	225:2 228:23	52:15 254:12	128:25 129:8,15
249:25 251:1	239:16 263:25	268:23 270:16	142:23,24
263:9 269:22	279:6 281:18	279:22	143:11,17
275:5 278:18	282:15	town 44:5 48:16	148:15 150:14
279:12 282:15	today's 18:2	track 125:5	150:16 161:18
284:7 286:19	21:2 141:21	tradition 32:7	202:12 210:8,10
timeframe	256:17 266:12	32:13 43:4	236:1 255:18
286:8	together 23:7	83:15	258:11,17,19
<b>times</b> 23:18	81:14 113:11	trainees 29:21	259:9 260:19
58:18 66:1,6	149:11		261:16 263:12

### [transgender - trying]

264:4,18 265:18	treating 30:18	242:19 243:6,7	228:3 262:23
266:12 269:13	41:25 105:14	243:8 244:6,16	<b>true</b> 56:2 68:8
269:16,22	159:22 199:12	249:4 264:6	124:19 167:9,23
transgenderism	217:3 226:24	266:10 270:6	200:8 216:11
142:20,21 143:9	229:6	271:4 274:9,12	221:24,25
143:15,18	treatment 10:9	281:21	248:15 264:15
transition	11:10,13 21:19	treatment's	284:6 288:8
108:24 153:14	24:12 25:11,14	193:2 194:11	truism 274:14
199:23 202:17	30:12 47:6,11	treatments	truly 194:25
203:2 267:6,17	63:10 67:24	11:23 16:8	206:23 258:18
268:8,13 269:19	68:14 71:18,22	24:18 61:5	trust 277:19
transitioned	71:22 110:20	101:1 118:10	<b>truth</b> 9:19
267:1	111:4,24 118:14	119:9 121:6	231:25 285:8,9
transitioning	120:10 128:9	184:1,9 193:11	285:9
199:14,19	146:21 147:11	194:1,5,14	truthfully 9:8
239:11 247:8	163:15 164:6	196:7,9,10	9:19
266:23,23	167:6,8,16,17	198:5 200:24	<b>try</b> 8:9 67:12
transplant	172:6,13,23	207:15,23	80:5 88:3 126:7
141:19	173:12,23 174:6	213:20 214:15	126:9,9 214:16
transplantation	177:2 180:24	217:16 219:25	221:16 250:23
69:19	181:4 182:2	220:6,22 221:10	272:4
transsexuality	193:19,23	221:12 225:1	trying 15:11
160:24	194:16,17,20,24	228:22 229:6	21:16 23:3
trapped 249:5	195:6,8,21	230:7 231:12	61:18 71:10
268:24,25	198:9 199:1	232:3,17 245:19	79:17 88:2 97:4
<b>treat</b> 10:2,2	200:3,14,16,18	274:20 281:14	164:2 169:5
30:16 115:13	200:22,23 201:2	282:6	185:18,22
130:6 193:8	201:3,13,22	<b>trial</b> 6:13 23:23	204:18 224:9
199:6 221:23	202:1,7,9,11,15	24:20 25:2,4	225:15 226:17
230:8 231:13	203:7,9 205:1	121:13 139:8	230:14 239:20
232:4,18	205:14,17 210:8	trials 23:17	255:20 257:4
treated 46:14	210:10 214:19	218:9 241:8	261:10 262:25
193:15 201:18	216:8 221:12	246:9	263:9 273:2,4
227:15 269:17	234:16 235:7,23	trouble 88:2,7	273:16 275:15
269:23	240:13 241:10	127:20 184:7	

### [tulsa - unreliable]

<b>tulsa</b> 52:4,12	207:2 216:13	72:23 122:4	unethical
53:4,11,21,22	226:13 273:18	136:11 153:25	130:15,16,19
54:15 55:2,5	<b>types</b> 24:8,10	168:9 223:21	unexplained
69:21 122:15,20	30:21 82:25	224:5 225:9	155:21 156:20
<b>turn</b> 34:24	83:2 112:8	284:4	unfavorably
40:10 120:15	146:20 167:7	<b>undergo</b> 100:15	202:10
148:25 155:11	198:8 251:15	underlying	<b>unhappy</b> 227:12
266:13,18 267:2	typically 38:11	228:16,17,18	<b>unique</b> 32:4,14
267:7,21 280:25	47:9 75:13	229:2 247:7	<b>united</b> 1:1 103:8
<b>turned</b> 209:8	77:13 166:3	undersigned	university 24:1
turning 35:11	u	284:14	24:4,6 26:24
130:9 140:15	<b>u</b> 6:1 284:1	understand	27:16 28:1,11
159:9	<b>u</b> 0.1 284.1 <b>u.s.</b> 43:9 95:13	9:15,20 10:8,16	28:19,20,22
<b>turns</b> 172:10	<b>u.s.</b> 43.9 93.13 150:17 222:17	17:1 23:3 78:11	29:1 32:2,3
<b>twice</b> 66:8	242:19	93:7 127:22	33:17 34:10
<b>two</b> 17:19 18:10	<b>uh</b> 31:13 76:13	132:22 134:13	35:23 37:4 43:4
54:19 55:3		134:18 153:6	45:23 53:11
73:15 91:11	77:21 80:13,16 95:6 102:13	154:3 168:25	60:19,22 62:13
104:20 116:1	175:9 188:15	206:5,8 216:3	65:16 70:17
155:20 179:23	223:15 254:24	249:5 253:6	71:17 122:3
191:17,21	225:15 254:24	263:8 271:14	184:22 185:8
201:17 246:4		273:2,6	<b>unknown</b> 193:1
254:23 264:14	umbrella 122:4	understanding	193:6,18,22
266:3 268:11	<b>unable</b> 90:17 154:5 162:2	72:20 116:11	194:14 205:9
278:12		137:15 174:20	217:15,23 218:5
<b>twofer</b> 36:23	200:11,17 261:8 <b>unbiased</b> 141:7	244:13	218:6 261:16
<b>type</b> 24:12,16	141:9,10	understood	271:4,6 272:1,9
36:11 37:16	<b>uncertain</b> 193:2	131:12 153:1	272:10,14,21,23
48:6 65:14		165:5 197:4	273:3,9,10,15
81:11 82:4 83:5	194:2,11,14	underwent 73:3	unknowns
88:7 102:3	unchanged 241:7	99:12,18 100:18	219:22
107:14 108:18		<b>undo</b> 95:12	unnecessary
110:20 111:3	uncontrollable	undoubtedly	90:24
195:6 199:1	90:24	201:11	unreliable
200:10 201:15	<b>under</b> 9:16		275:9
	48:20 53:23		

### [unscientific - want]

unscientific	196:3 199:1,2	48:15 54:13	virtual 22:22
194:12	226:12,20 240:7	57:15 59:17	<b>virtue</b> 32:20
unsubstantiated	241:24 242:4,19	82:24 123:19	<b>visit</b> 175:5,24
261:9	246:24 247:1	133:25 137:17	176:4 177:13
untested 270:11	248:10,16 269:8	164:9 169:16	visited 178:8
270:22	270:17 286:20	224:25 278:18	<b>visual</b> 144:12
untreated 163:7	<b>useful</b> 246:14	vary 75:13	<b>vitae</b> 4:5 26:23
163:12,13	<b>uses</b> 194:19	vatican 50:6	27:1,7 49:23
unwanted 4:22	195:20	<b>venue</b> 273:24	<b>vogel</b> 2:16 16:3
115:12,14	using 8:1 38:2	verbal 8:1	voluntarily
116:15	42:15 60:2,3	<b>verify</b> 286:9	200:24
<b>unwise</b> 90:24	79:14 101:25	<b>veritext</b> 286:14	volunteer 48:11
<b>update</b> 98:11	149:6 159:8	286:23	48:13
updated 53:13	165:17 188:5,5	veritext.com	<b>vries</b> 102:11
updating 52:11	194:9 196:5	286:15	<b>vs</b> 1:6
<b>uphold</b> 35:13,19	222:3 226:4,15	<b>version</b> 211:20	vulnerable 39:5
<b>urge</b> 256:18	226:19 227:2	262:24	39:8,15 222:13
279:21	248:7	versus 7:10	
219.21	240.7		W
urgency 254:11	usual 82:7	84:10 120:24	
			<b>w</b> 143:13
<b>urgency</b> 254:11	usual 82:7	84:10 120:24	w 143:13 wade 281:25
<b>urgency</b> 254:11 <b>usa</b> 91:22,25	<b>usual</b> 82:7 158:21	84:10 120:24 141:24 197:11	w 143:13 wade 281:25 wait 185:18
<b>urgency</b> 254:11 <b>usa</b> 91:22,25 <b>use</b> 10:5,6 16:16	usual 82:7 158:21 usually 73:25	84:10 120:24 141:24 197:11 201:2	w 143:13 wade 281:25 wait 185:18 244:20
<b>urgency</b> 254:11 <b>usa</b> 91:22,25 <b>use</b> 10:5,6 16:16 23:4 48:8,11	usual 82:7 158:21 usually 73:25 utero 4:15 87:8	84:10 120:24 141:24 197:11 201:2 vicinity 42:9	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> </ul>
<b>urgency</b> 254:11 <b>usa</b> 91:22,25 <b>use</b> 10:5,6 16:16 23:4 48:8,11 72:19 105:7	<b>usual</b> 82:7 158:21 <b>usually</b> 73:25 <b>utero</b> 4:15 87:8 89:7 <b>v</b>	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> </ul>
<b>urgency</b> 254:11 <b>usa</b> 91:22,25 <b>use</b> 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16	<b>usual</b> 82:7 158:21 <b>usually</b> 73:25 <b>utero</b> 4:15 87:8 89:7 <b>v</b> <b>v</b> 7:17,17 286:4	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> </ul>
<b>urgency</b> 254:11 <b>usa</b> 91:22,25 <b>use</b> 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18	<b>usual</b> 82:7 158:21 <b>usually</b> 73:25 <b>utero</b> 4:15 87:8 89:7 <b>v</b> <b>v</b> 7:17,17 286:4 287:1 288:1	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> </ul>
<b>urgency</b> 254:11 <b>usa</b> 91:22,25 <b>use</b> 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v v 7:17,17 286:4 287:1 288:1 validate 158:11	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23 199:5 221:23	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7 value 144:13	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5 view 21:18	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> <li>126:7 147:22</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23 199:5 221:23 224:25 226:22	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7 value 144:13 values 37:22	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5 view 21:18 210:10	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> <li>126:7 147:22</li> <li>154:9 168:2</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23 199:5 221:23 224:25 226:22 226:22 265:24	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7 value 144:13 values 37:22 variability	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5 view 21:18 210:10 viewed 278:15	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> <li>126:7 147:22</li> <li>154:9 168:2</li> <li>186:24 190:19</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23 199:5 221:23 224:25 226:22 226:22 265:24 used 10:2 16:16	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7 value 144:13 values 37:22 variability 108:21	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5 view 21:18 210:10 viewed 278:15 views 34:17	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> <li>126:7 147:22</li> <li>154:9 168:2</li> <li>186:24 190:19</li> <li>201:22 209:18</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23 199:5 221:23 224:25 226:22 226:22 265:24 used 10:2 16:16 19:10 21:14	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7 value 144:13 values 37:22 variability 108:21 variety 65:25	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5 view 21:18 210:10 viewed 278:15 views 34:17 70:2,3	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> <li>126:7 147:22</li> <li>154:9 168:2</li> <li>186:24 190:19</li> <li>201:22 209:18</li> <li>222:24 233:5</li> </ul>
urgency 254:11 usa 91:22,25 use 10:5,6 16:16 23:4 48:8,11 72:19 105:7 115:13 116:16 118:12 119:18 162:3 182:10 195:5,24 198:23 199:5 221:23 224:25 226:22 226:22 265:24 used 10:2 16:16 19:10 21:14 32:19 111:7	usual 82:7 158:21 usually 73:25 utero 4:15 87:8 89:7 v v 7:17,17 286:4 287:1 288:1 validate 158:11 validating 159:7 value 144:13 values 37:22 variability 108:21	84:10 120:24 141:24 197:11 201:2 vicinity 42:9 videoconferen 1:12 2:2 6:4 285:11 videotaped 284:5 view 21:18 210:10 viewed 278:15 views 34:17 70:2,3 virginia 257:6	<ul> <li>w 143:13</li> <li>wade 281:25</li> <li>wait 185:18</li> <li>244:20</li> <li>waiting 101:20</li> <li>101:24 102:3,7</li> <li>walking 253:18</li> <li>want 9:24 10:6</li> <li>33:20 39:24</li> <li>99:17 124:5,6</li> <li>126:7 147:22</li> <li>154:9 168:2</li> <li>186:24 190:19</li> <li>201:22 209:18</li> </ul>

### [want - work]

278:22 282:23	95:17 103:14	went 25:1 28:23	69:12 107:4
<b>wanted</b> 21:12	105:11 121:18	71:5 177:15	109:5 135:8
92:22 113:1	124:22 129:11	<b>west</b> 2:12	137:3,10 138:19
130:5 177:16	140:1 154:2,4	whatnot 274:2	138:19,25 139:3
190:21 200:18	154:18 181:8	whatsoever	139:8 140:7
238:17	189:23 196:22	140:18	141:3 154:19
warn 202:9	219:18 220:6	<b>whereof</b> 285:17	161:25 166:16
washington	225:2,18 229:8	<b>whistle</b> 262:9	166:20 171:18
5:17 47:22,25	229:19 252:10	<b>whoa</b> 189:10	178:8 179:16
48:2,3,4 52:20	253:6 270:24	<b>wide</b> 65:24	187:8 203:22
95:5 257:12	274:10 279:6,10	228:4	207:20 209:20
wasting 263:8	wearing 258:8	widely 148:12	218:2 220:10
watchful 101:20	259:6 261:14	152:8 196:6	230:24 231:7,21
101:24 102:3,7	<b>web</b> 79:18	199:4 218:10	232:15 238:1
<b>way</b> 51:6 57:4	117:25 118:1	223:24 234:20	270:2 271:13
65:11 67:12	<b>webmd</b> 79:16	widespread	273:22 281:7
71:11 82:9	79:19,21	172:12 204:7	282:18,24
102:23 113:12	<b>website</b> 4:16 5:9	<b>wife</b> 21:10	284:15 285:17
121:9 122:17	57:16,17 58:5	williams 5:4	286:8,10,12,19
127:2 134:1	79:15 118:3	149:5,9,13	witness's 139:6
136:20 141:3	120:1 178:13	212:3,18 213:3	woman 145:9
154:12 156:2	179:3 181:17	<b>willing</b> 15:19	227:23 253:8,20
162:12,19 172:1	187:12	58:19 187:2	253:23
177:8 178:23	websites 239:12	209:11 210:25	women 52:7
183:23,24	<b>week</b> 134:4	wills 167:20	wondering 51:4
189:16 190:8,20	weida 1:7 7:10	<b>wilson</b> 97:23	96:9 127:1
200:25 207:4	120:25 276:17	wishful 57:1	263:7
213:5 216:2	286:4 287:1	<b>wit</b> 7:4	word 50:9 72:16
217:21 219:4	288:1	withdrawal	225:1 226:11
228:25 252:8	welcome 8:12	201:6	words 38:11
268:5	8:23 164:3	<b>witness</b> 10:13	work 7:11 30:9
<b>ways</b> 52:14	231:18	15:22 16:1,3	33:15 34:21
<b>we've</b> 19:23	welfare 51:21	19:10,25 23:16	43:13 46:1,5
45:11 54:18	243:5,21	26:5 36:22	48:11,13 134:10
60:9,11 63:19		39:11 55:25	173:2 211:3

### [work - zoom]

233:10 265:25	writings 131:4	176:1,5,6	264:18
worked 17:17	written 25:6	183:10,21,24	<b>younger</b> 128:7
48:14 276:18	64:11 120:22	184:12 185:15	233:8
working 24:5	135:7 138:14,18	187:2,2,18	<b>youth</b> 4:22
40:16,18 43:24	239:8,11	198:25 204:5	110:17 149:4
46:8 67:9	<b>wrong</b> 71:3	215:8 221:15	150:1,13 165:11
132:17	75:22 91:16	223:18 236:10	267:1
workings 82:8	132:3 146:19	241:18 250:15	Z
workshops	187:15 192:6	250:22 263:22	zealand 168:17
67:16,21	216:15 235:4	265:21	<b>zoom</b> 34:25
world 103:4	249:1,6 253:17	<b>year</b> 15:10	40:21 56:16
218:10 256:18	256:22 268:24	41:21 55:18	104:24,24
worldwide	268:25 269:3	136:6 142:18	124:13,15,23
101:23 102:20	wrongly 255:17	206:21 240:17	124.13,15,25
102:24 103:2	wrote 92:10	<b>years</b> 27:17	149:23 185:18
<b>worse</b> 146:9	95:10 113:10	30:25 40:9 45:5	185:21 223:8
worth 161:16	134:11 184:22	55:20 62:25	105.21 225.0
162:2	259:25	64:20 84:17	
worthwhile	X	101:22 121:12	
156:19	<b>x</b> 252:10	121:16 122:8	
wound 233:11		123:1 124:11	
wpath 132:14	У	125:11,12	
143:11,19	<b>yeah</b> 13:24	140:21 141:25	
167:14 180:10	20:22 22:7 33:6	142:16 198:10	
<b>write</b> 40:22	50:20 58:6	199:8 208:24,24	
76:22 103:17	61:21 75:15	208:25 219:20	
156:2,3	78:11 80:1	229:24 230:1	
writing 7:24	81:22 86:25	251:6	
13:3 29:24	87:6 98:13	<b>yep</b> 177:6	
43:25 44:11	109:5 111:20	224:19	
90:8 104:1	123:2 125:3	yesterday 18:24	
108:19 123:12	141:25 142:15	<b>young</b> 19:5	
132:25 137:19	151:16 152:13	151:21 152:2,3	
137:21 138:1	153:24 157:8	156:16 158:10	
247:11 278:20	160:24 172:18	164:8 208:23	

Federal Rules of Civil Procedure

Rule 30

(e) Review By the Witness; Changes.

(1) Review; Statement of Changes. On request by the deponent or a party before the deposition is completed, the deponent must be allowed 30 days after being notified by the officer that the transcript or recording is available in which:
(A) to review the transcript or recording; and
(B) if there are changes in form or substance, to sign a statement listing the changes and the reasons for making them.

(2) Changes Indicated in the Officer's Certificate. The officer must note in the certificate prescribed by Rule 30(f)(1) whether a review was requested and, if so, must attach any changes the deponent makes during the 30-day period.

DISCLAIMER: THE FOREGOING FEDERAL PROCEDURE RULES ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THE ABOVE RULES ARE CURRENT AS OF APRIL 1, 2019. PLEASE REFER TO THE APPLICABLE FEDERAL RULES OF CIVIL PROCEDURE FOR UP-TO-DATE INFORMATION. VERITEXT LEGAL SOLUTIONS COMPANY CERTIFICATE AND DISCLOSURE STATEMENT

Veritext Legal Solutions represents that the foregoing transcript is a true, correct and complete transcript of the colloquies, questions and answers as submitted by the court reporter. Veritext Legal Solutions further represents that the attached exhibits, if any, are true, correct and complete documents as submitted by the court reporter and/or attorneys in relation to this deposition and that the documents were processed in accordance with our litigation support and production standards.

Veritext Legal Solutions is committed to maintaining the confidentiality of client and witness information, in accordance with the regulations promulgated under the Health Insurance Portability and Accountability Act (HIPAA), as amended with respect to protected health information and the Gramm-Leach-Bliley Act, as amended, with respect to Personally Identifiable Information (PII). Physical transcripts and exhibits are managed under strict facility and personnel access controls. Electronic files of documents are stored in encrypted form and are transmitted in an encrypted fashion to authenticated parties who are permitted to access the material. Our data is hosted in a Tier 4 SSAE 16 certified facility.

Veritext Legal Solutions complies with all federal and State regulations with respect to the provision of court reporting services, and maintains its neutrality and independence regardless of relationship or the financial outcome of any litigation. Veritext requires adherence to the foregoing professional and ethical standards from all of its subcontractors in their independent contractor agreements.

Inquiries about Veritext Legal Solutions' confidentiality and security policies and practices should be directed to Veritext's Client Services Associates indicated on the cover of this document or at www.veritext.com.