In The Matter Of:

Pledger v. Janssen

(Jury Trial-PM Session) Vol. V January 30, 2015

John J. Kurz, RMR-CRR, Official Court Reporter City of Philadelphia First Judicial District Of Pennsylvania 100 South Broad Street, 2nd Floor Philadelphia, PA 19110

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1 IN THE COURT OF COMMON PLEAS OF PHILADELPHIA COUNTY FIRST JUDICIAL DISTRICT OF PENNSYLVANIA 2 CIVIL TRIAL DIVISION 3 IN RE: RISPERDAL® LITIGATION : 4 March Term, 2010, No. 296 Phillip Pledger, et al., 5 : Plaintiffs, : APRIL TERM, 2012 6 : NO. 01997 v. 7 Janssen Pharmaceuticals, Inc.,: Johnson & Johnson Company, and Janssen Pharmaceutical 8 Research & Development, 9 L.L.C. Defendants. 10 11 12 FRIDAY, JANUARY 30, 2015 13 14 _ _ 15 COURTROOM 425 CITY HALL 16 PHILADELPHIA, PENNSYLVANIA 17 B E F O R E: THE HONORABLE RAMY I. DJERASSI, J., 18 and a Jury 19 20 JURY TRIAL - VOLUME V 21 - AFTERNOON SESSION - (AMENDED) 22 23 **REPORTED BY:** JOHN J. KURZ, RMR, CRR CERTIFIED REALTIME REPORTER 24 OFFICIAL COURT REPORTER 25

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3	DAVID A.	KESSLER, M.D.	
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1 (The following transpired in open 2 court outside the presence of the jury, at 3 1:45 p.m.:) 4 5 COURT CRIER: Come to order. THE COURT: All right. You can be 6 7 seated. 8 All right. Before we are ready to 9 proceed on cross-examination, before we do 10 so, let me just give you some guidelines 11 regarding these issues. 12 You know what, Dr. Kessler, why don't 13 you just step out just for a moment. 14 (Witness, Dr. Kessler, exited the 15 courtroom.) 16 THE COURT: All right. First of all, in relationship to the 17 question regarding the fee situation, how 18 cross-examination may proceed, I am going to 19 20 follow the Mohn versus Hahnemann Hospital 21 case, at 357 Pa. Super 173, 815 A.2d 920, 22 1986, and specifically as a guide. I've made 23 a copy of this for defense counsel. 24 Judge Rau's opinion at Molinaro 25 versus Ramoska, 2006 WL 620 9929, April 12,

1	2006, I think she had a real good guide there
2	on Page 10 out of 19, which we just printed
3	out. And in that case, I agree with her, she
4	thought it was extensive cross-examination
5	she permitted as follows: The total number
6	of cases he has testified; the number of
7	cases per year; the percentage of plaintiff
8	versus defense; the number of states in which
9	the witness has testified in; what portion of
10	the expert witness's work is part of his
11	income. Those were all permitted.
12	As long as we don't get into the
13	numbers, the specific numbers for anything
14	outside of this case, that is the guideline,
15	all right?
16	And that will be strictly enforced.
17	Here is for, I guess, the defense
18	team is that little portion on Page 10 out of
19	19, and I kept one for the other counsel.
20	Same procedures would follow for any defense
21	witnesses. For any
22	MS. SULLIVAN: And, Your Honor, I
23	just would note that Mr. Kline went into that
24	precise subject with Dr. Kessler on direct,
25	so I think the door's been opened here on

that.

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2	THE COURT: Well, the door has not
3	been opened to specific numbers of fees
4	generated by other cases. That is specific.
5	And I will admonish you in front of the jury
6	if you attempt to do that here with this
7	specific guidance that I'm providing.
8	And now as to the other question
9	having to do with Mr. Kline's very late
10	motion, there are some issues that need to be
11	addressed. Essentially, the motion is
12	basically saying that the Pennsylvania Rules
13	of Evidence in its peculiarity forbids or
14	precludes the admission of US documents.
15	And I believe that would be under,
16	what was that, under Section 6104 by statute,
17	42 Pa. C.S.A. Section 6104. It wasn't by
18	Rules of Evidence. It was by statute.
19	However, what was neglected to be
20	mentioned to the Court is the existence of
21	Section 5328 of the same title, "Proof of
22	Official Records."
23	Now, that particular statute does
24	permit a court to introduce certified
25	self-authenticated certified documents of the

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1	US government.
2	Do we have those?
3	MS. SULLIVAN: Yes, Your Honor.
4	THE COURT: Okay.
5	MS. SULLIVAN: I'm sorry, Judge.
6	THE COURT: Let me just see one of
7	them and make sure that they are
8	self-authenticated and then we may proceed.
9	MS. SULLIVAN: You want an FDA
10	document?
11	THE COURT: Anything that you intend
12	to use, they do have to be
13	self-authenticated.
14	MS. SULLIVAN: And, Judge, there's
15	two grounds for admission one is the
16	public records exception, and the other is
17	the business records exception because
18	Janssen maintains these FDA documents in the
19	ordinary course of business. They're
20	attached to all of their FDA approvals, all
21	the medical reviews, and it's part of their
22	business records, and
23	THE COURT: Well, I haven't been
24	asked to review the business record nature of
25	the documents. The objection has been based,

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1 at the moment, on whether or not these are 2 public documents or official records that may be admitted. 3 MS. SULLIVAN: I ---4 THE COURT: If you have another 5 grounds for admission, fine. But as far 6 7 as -- we can end the discussion if you have 8 certified documents. 9 MS. SULLIVAN: Well, I have -- I 10 don't have a stamped certified. But I have 11 an FDA heading signed by an FDA official on 12 all of these documents. 13 THE COURT: No. 14 MS. SULLIVAN: Then, Your Honor, I 15 submit they should be admitted as business 16 records. I'll have a witness come. They all 17 are maintained by Janssen in the ordinary 18 course as part -- and they're --THE COURT: Well, the problem here, 19 20 of course, is that by filing this late, after 21 a motion in limine, it should have been filed 22 before trial. You were not given the chance 23 to comply with the technicality of Section 24 5328. So now I need to know exactly what 25 documents you are intending to use.

1 MS. SULLIVAN: Sure. 2 THE COURT: In much the same fashion as we did for the plaintiff, so I can limit 3 this discussion before the jury. 4 5 MS. SULLIVAN: Sure, Your Honor. And 6 I can pull up --7 THE COURT: All right. Let's see the 8 documents. 9 MS. SULLIVAN: And they are -- and we 10 can get them -- but they are FDA approval 11 letters, FDA medical review officer --12 THE COURT: Well, how many of them 13 are there? 14 MS. SULLIVAN: There's been six or 15 seven different approvals, so there's 16 several. 17 THE COURT: Well, let's see them. 18 Let's get them marked and do it hopefully 19 within ten minutes and get rolling here. 20 MS. SULLIVAN: Your Honor, this, 21 again, this was sprung on us right before 22 cross-examination. It's going to take awhile 23 to get this stuff together. THE COURT: Well, do you plan to use 24 25 it during cross-examination?

1 MS. SULLIVAN: I do, Your Honor. 2 THE COURT: All right. 3 (Pause.) 4 5 6 MR. KLINE: May I be heard just 7 briefly? 8 MS. SULLIVAN: Your Honor --9 THE COURT: Well, you may be heard, 10 otherwise then we're going to have to go into 11 the business records. Maybe everything will 12 come in. 13 MS. SULLIVAN: Yeah. Your Honor, you 14 permitted Mr. Kline to use all these e-mails 15 subject to --THE COURT: I want to know ahead of 16 17 time what the evidentiary disputes are so we don't get into a situation where every single 18 19 document is being contested before the jury, 20 requiring sidebar and interruptions. 21 MS. SULLIVAN: May I make a 22 suggestion, Judge? Why don't we start the 23 cross-examination and then we can break at a 24 point --25 Very well. THE COURT:

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1 MS. SULLIVAN: I think I can get a 2 fair amount --THE COURT: As long as you don't use 3 these documents --4 5 MS. SULLIVAN: So they can --THE COURT: As long as you don't use 6 these documents before the break. 7 8 MS. SULLIVAN: Thank you, Your Honor. 9 THE COURT: All right. Now let's go. 10 Yes, sir. 11 MR. KLINE: Your Honor, my point, 12 respectfully, was not to spring anything on 13 anyone. I simply -- I simply thought that 14 rather than standing up and objecting, that a 15 bench memo would suffice. 16 All I was suggesting was that rather than running to sidebar the first time, that 17 18 I would do it this way. I don't believe that it is kind of 19 20 the "motion in limine" material. My view of 21 it was, respectfully, that it was when we try 22 complicated cases, that we occasionally say 23 to the court -- just like I did with the 24 Kessler money thing -- hey, here are the 25 cases in advance. I think this is going to

come up. So I would hope the Court would not 1 2 think that I was trying to do something. THE COURT: No. 3 MR. KLINE: Second --4 THE COURT: I am glad we are able to 5 resolve it so that we are not interrupted. 6 7 MS. SULLIVAN: Your Honor, there was 8 25 in limine motions. This is the core of 9 our case, and they spring this on us now, 10 come on. 11 THE COURT: Well --12 MR. KLINE: It's not --13 THE COURT: -- in any event, we 14 are -- I have reviewed the law on it, and I'm 15 confident that this stuff was admissible, you 16 know, if it had notice. MR. KLINE: Here's my -- but some of 17 18 it I do believe is admissible, and my point in the memo was this -- my point was simply 19 20 this: That there are certain documents, 21 there are certain things that they want --22 there are certain documents that they would 23 like to put before the witness, which are 24 third-party documents, which are out-of-court 25 statements, which are hearsay.

1	My only point in this whole memo, my
2	core point in the memo was that, to that
3	extent, I didn't believe that under
4	Pennsylvania law, a court can allow those
5	type of statements. And, again, two or three
6	more sentences.
7	I'm not suggesting that they can't
8	say that the FDA approved this drug my
9	word, I've said. They can't they're
10	not that's a fact. Facts in these reports
11	are allowable. Opinions of others are not.
12	And so all I was saying to the Court was
13	rather than being a jumping jack during
14	cross-examination, that it would be
15	well-advised for me not to spring something
16	on somebody, but simply say to the Court,
17	Hey, we're now going to have an issue which
18	has to do with things that they're going to
19	read to the FDA, like didn't you know that
20	the FDA thought that it was this and that?
21	That's a third-party statement. It's out of
22	court. It's not subject to
23	cross-examination.
24	And for whatever the quirk is in
25	Pennsylvania law, we have a different view of

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1	803.6 than the feds. And so my only point in
2	doing this was to say, Hey, ahead of time, I
3	believe, Your Honor, that hearsay statements
4	in FDA documents are not admissible.
5	By the way by the way, Your Honor,
6	I'm not here to try to put the defendants to
7	the task of bringing in a copy with a ribbon
8	on it. That's not what this is all about.
9	And this is not about trying to hold up the
10	trial or do something silly. It's just to
11	alert the Court to the fact that I believe
12	that based on the cross-examinations that
13	I've seen of Ms. Sullivan in other
14	pharmaceutical matters and I'm not I'm
15	not disparaging it. I'm just saying that I
16	know that she's going to say: Isn't it true
17	that FDA, Ms. Woodcock, thought this? And
18	isn't it true that FDA executive so-and-so
19	thought that?
20	And my only point is that as to
21	facts, as to the facts, was it approved or
22	not approved, that's fair game.
23	As to what FDA officials were
24	thinking, I don't believe comes in under
25	either Pennsylvania hearsay, the hearsay

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1	rule, which is somewhat different, at least
2	as I understand it, than the federal rule
3	that allows a much more expansive view. My
4	only point was it's not a motion. It's not a
5	last-minute ditch effort. It's to say I
6	don't want to be at sidebar, Judge. That's
7	all I was trying to do.
8	THE COURT: All right. Well, if
9	we're at sidebar on hearsay issues, then
10	we're at sidebar on hearsay issues.
11	MR. KLINE: Okay.
12	THE COURT: The memorandum that I
13	read had to do with the public record, proof
14	of official records, and actually no mention
15	of the effect of official records generally.
16	One of these statutes wasn't even cited. So
17	I'm fine with the hearsay.
18	I will say this: That as a general
19	matter, we are going to be hopefully looking
20	at Dr. Kessler's cross-examination in the
21	same way we were addressing his direct
22	examination. If, of course, you open the
23	door to asking him what he thinks was going
24	on in the FDA's mind, you will then be
25	opening the door to a rebuttal that was not

permitted during direct examination, 1 2 Ms. Sullivan. MS. SULLIVAN: And, Your Honor, just 3 on the public records, these are official 4 5 conclusions not of one person, of the FDA. THE COURT: I haven't seen the 6 7 documents yet, so let's go forward. You're 8 saying you're going to think it over on a break and we'll look at it. I don't know 9 10 what the documents are. 11 But I'm not afraid of any kind of 12 objections involving hearsay. But, again, we 13 permitted hearsay in terms of the out-of-state documents that -- out-of-court 14 15 documents that were admitted in relationship 16 to these e-mails, so that is not very 17 persuasive. 18 It has to do with what you're asking Dr. Kessler to do, and all I'm saying is if 19 20 the rule is good for one, it's good for the 21 other. 22 Namely, if you want Dr. Kessler to 23 start telling the jury what he thinks was 24 going on in the minds of the FDA or whatever, 25 if that's the situation that we're going to

have, then that's a fair prompting for 1 2 rebuttal. 3 MR. KLINE: Okay. THE COURT: All right. 4 5 MS. SULLIVAN: Understood, Your 6 Honor. 7 MR. KLINE: Your Honor, Page 2 of the 8 memo talks about 803. 9 THE COURT: I have 803, Mr. Kline, 10 right here. I have Bernstein's version. 11 MR. KLINE: I was just saying it 12 was his -- I have the yellow one. 13 THE COURT: Have a seat, Dr. Kessler. 14 MR. KLINE: He likes when counsel has 15 it in their hand. 16 THE COURT: I have it right in my hand. 17 COURT CRIER: All rise as the jury 18 19 enters the courtroom. 20 21 (The following transpired in open 22 court in the presence of the jury:) 23 24 (Whereupon the jury entered the 25 courtroom at 2:01 p.m.)

1 2 THE COURT: All right. Good 3 afternoon everybody. JURY PANEL: Good afternoon. 4 5 THE COURT: Be seated. All right. We're now going to begin 6 7 the cross-examination on behalf of Janssen 8 Pharmaceuticals. 9 Ms. Sullivan, you may proceed. 10 MS. SULLIVAN: Thank you, Your Honor. 11 Good afternoon everyone. 12 JURY PANEL: Good afternoon. 13 14 CROSS-EXAMINATION 15 16 BY MS. SULLIVAN: 17 Good afternoon, Dr. Kessler. How are you? Q. I'm well. Good afternoon. 18 Α. 19 Dr. Kessler, you and Mr. Kline spent awhile 0. 20 going through numbers and statistics and things on 21 Dr. Findling's article; do you remember that? 22 Α. The Janssen pooled analysis. 23 0. Yes. 24 Α. Yes. 25 Q. And you've also read Dr. Mathisen, the

1	prescribing physician's deposition in this case; you
2	mentioned that the other day?
3	A. Yes.
4	Q. And you know, Dr. Kessler, that Dr. Mathisen
5	never saw the article that you two have been
6	spending hours talking about, right?
7	A. You'd obviously have to ask Dr. Mathisen. I
8	have no reason to dispute that statement.
9	Q. But you have his deposition. Did you see his
10	testimony, sir, where he said I never saw the
11	Findling article?
12	A. Yes. But I would rather not talk about
13	deposition testimony when you have a witness. But,
14	yes, I agree with you. That's what I read.
15	Q. You read that he never saw the Findling
16	article?
17	A. Yes; the Janssen pooled analysis, yes.
18	Q. And, Dr. Kessler, you spoke to you gave a
19	little speech to our jurors yesterday about the
20	importance of telling the whole truth, right?
21	A. Yes.
22	Q. And, Dr. Kessler, you haven't told our jurors
23	the whole truth in this case, have you, sir?
24	A. Tell me what question and I've been on the
25	stand for now two days. Tell me what I've not told

1 the whole truth. 2 All right. Dr. Kessler, let's start with Ο. Plaintiff's Exhibit 45. 3 If I could have the ELMO, Ken. 4 5 (Document P-45 displayed on the 6 screen.) 7 BY MS. SULLIVAN: 8 Q. And, Dr. Kessler, you remember going through 9 this e-mail --10 Can I see a copy, please? Α. 11 Q. Oh, I'm sorry. Sure. Of course. 12 THE COURT: All right. Yeah. This 13 is another thing, which -- is this in evidence now? What number is it? 14 MS. SULLIVAN: Yes, Your Honor. 15 It's Plaintiff's Exhibit 45. 16 17 THE COURT: Can we have 45, the court 18 copy shown to -- the hard copy shown to 19 Dr. Kessler. COURT CRIER: Yes, Your Honor. 20 21 MR. KLINE: May we follow with the 22 Bates number? Because on redirect I want to 23 pull up the Bates that we were doing. 24 THE COURT: Well, the Bates number --25 you know, whatever the Bates number is, let

1 me see it. 2 The Bates No. is 03892170. P-45 to the witness. 3 COURT CRIER: BY MS. SULLIVAN: 4 5 And, Dr. Kessler, do you have it? Ο. I do. 6 Α. 7 Okay. And this is an e-mail -- looking at the 0. 8 bottom -- November 2002, from Carin Binder. Do you 9 see that? 10 I see a November 18. Am I reading that wrong, Α. ma'am? 11 12 November 18, 2002. Ο. Yeah. 13 Α. Yes. 14 And you know, Dr. Kessler, that Carin Binder Ο. 15 is a Janssen person in Janssen Canada, right? 16 In Toronto, yes. Α. 17 Q. Yes. 18 And she's writing to Gahan Pandina 19 and the US group -- she's actually writing to these 20 people at Janssen saying Gahan and the US group 21 convened a child and adolescent advisory board on 22 November 15th. Do you see that? 23 Α. Yes. The meeting in New York, I believe, yes. 24 And you know, Dr. Kessler, that the US group 0. 25 refers to Janssen's scientists in the US working on

1 these prolactin and Risperdal issues, right? 2 Α. I assume so, yes. 3 Yeah. 0. So the US group at Janssen convened 4 an advisory board, and the advisory board are the 5 outside advisors that you talked about, right? 6 7 Yes; Dr. Rapoport, et cetera. Α. 8 Q. And they're talking about this manuscript that you and Mr. Kline talked about. The authors have 9 10 just finished reviewing this Findling manuscript on 11 the prolactin issues, right? 12 Α. Right. 13 0. And it goes down to say, "Secondly, the US 14 group" -- and that's referring to the Janssen US 15 scientists, right? -- "the US group recommended that 16 the manuscript list all cases of gynecomastia in males and state whether prolactin levels were normal 17 or elevated as well as state the new rates of 18 19 gynecomastia as identified by the endos." Do you 20 see that? 21 Α. Yes. 22 And, Dr. Kessler, it goes on to state that Q. 23 they felt -- referring to the Janssen US scientists -- that applying the endos' position of 24 25 gynecomastia in boys in puberty not being SHAP

1	without listing all gynecomastia was hiding the
2	data. Do you see that?
3	A. I see that exactly.
4	Q. And so, Dr. Kessler, when you and Mr. Kline
5	were suggesting to our jurors that it was the
6	outside scientists saying it would be hiding the
7	data not to include all gynecomastia, the truth is
8	it was Janssen saying we've got to include all
9	gynecomastia in the manuscript?
10	A. If you can give me back my exact sentence, I
11	think I said he said what it says.
12	Q. Yeah. And so what it says, Dr. Kessler, is
13	that the US scientists at Janssen were saying we
14	have to put all of the gynecomastia cases in this
15	study, right?
16	A. That that's what that says.
17	Q. Yeah.
18	A. And the meeting minutes also say that was
19	based on what your outside expert said.
20	Q. And what you didn't tell our jurors and what
21	Mr. Kline and you skipped over was the fact that the
22	outside scientists, the pediatric endocrinologists
23	who were on the Findling study, including some
24	pretty famous people, did not want to include the
25	SHAP(A) stuff because they thought it was not good

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1	data because so many boys get gynecomastia
2	naturally, right?
3	A. No, I don't think that's in fact what I saw
4	happen.
5	Q. Well, let's look at what the document actually
6	says.
7	A. Right.
8	Q. And so and just to go back, Dr. Kessler, on
9	the Findling. The jury has heard and we can
10	remind them that there were outside authors on
11	this paper in addition to Janssen folks, right?
12	A. Yes. There were four there were four
13	outside experts.
14	Q. And there were actually two pretty
15	well-respected pediatric endocrinologists, right?
16	A. There were.
17	Q. Yes. And one was actually the chief of
18	pediatric endocrinology at CHOP here in
19	Philadelphia, right?
20	A. Who's no longer living, I believe.
21	Q. Yeah, unfortunately. Otherwise he could
22	actually come in and tell us what this means.
23	MR. KLINE: Oh, objection, Your
24	Honor. Objection.
25	THE COURT: That's sustained, as to

what he can tell us. 1 2 MR. KLINE: And he --THE COURT: Go ahead. 3 MR. KLINE: -- might have told us the 4 5 opposite. MS. SULLIVAN: And, Your Honor, 6 7 Mr. Kline has a habit of having a running 8 commentary during questioning. I would just 9 ask that --THE COURT: Well, you did say 10 11 "unfortunately." We don't know whether it 12 was fortunate or not fortunate, Counsel. 13 Just go ahead. 14 BY MS. SULLIVAN: 15 The fact is, Dr. Kessler, that Dr. Moshang who Q. was the chief of endocrinology and one of the 16 authors on this paper can't come in here to talk to 17 us about what was actually said and why, right? 18 Yes, he cannot, unfortunately. 19 Α. 20 And you weren't involved personally in any of **Q**. 21 this stuff? 22 No, that's correct. Α. 23 0. You're coming back ten years later saying I think this is what this means, these are what these 24 25 documents say and giving your opinions, right?

1	A. No, I don't think it's what I think. It's
2	what I see in the documents.
3	Q. Yeah. But
4	A. And the data that I see in the documents and
5	the calculations that I saw in the documents that
6	are not in the final document.
7	Q. But, Dr. Kessler, why things are included and
8	why they weren't, you weren't there and you weren't
9	part of those discussions?
10	A. Motive I can't talk about.
11	Q. Yeah.
12	A. So why people left the data out, okay. But it
13	is important at this meeting that
14	Q. And, Doctor
15	A that this group of advisors never saw, from
16	what I can see, the data.
17	Q. And, Dr. Kessler, you know that's not true;
18	and we'll look at it.
19	A. So they saw these the statistically
20	significant finding?
21	Q. Yes. And we're going to show the jury that,
22	Dr. Kessler. But stick with me on this, okay?
23	A. Of course, ma'am.
24	Q. And, Dr. Kessler, you agree it's not good
25	science and it's not right to just cherry-pick out

1	pieces of information and not tell the whole story,
2	right?
3	A. Well, so I've heard that
4	Q. Can you answer that, Dr. Kessler? Do you
5	agree it's not right to cherry-pick out pieces of
6	information and not tell the whole story?
7	A. When it comes to safety let's say you have
8	a red leg, your leg is all red and inflamed and I
9	don't mean to be personal, right I have to look
10	at that leg, okay. So of course my attention is
11	selected on when there is a positive result, okay.
12	When you're talking about
13	effectiveness, if you're talking about causation,
14	right, I agree you want to look at the totality of
15	everything.
16	Q. Yeah.
17	A. When you're dealing with safety, you have to
18	look at what's salient.
19	Q. Okay. And, Dr. Kessler, even when it comes to
20	reading e-mails, it's good to look at the whole
21	story, not to cherry-pick out a line here or a
22	document here, right?
23	A. I I show me anything you want to show
24	me.
25	Q. Let's do that, Dr. Kessler.

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1	And so here it talks about the fact
2	that the it talks about the endos, right? The
3	endos' position of gynecomastia in boys. So it says
4	they felt that applying the endos' position and
5	that's talking about the pediatric endo authors
6	outside the company, right? Dr. Findling I'm
7	sorry, Dr. Daneman and Dr. Moshang, right?
8	A. Yes.
9	Q. Okay. And saying that the endos' position
10	they felt the endos' position of gynecomastia in
11	boys in puberty not being SHAP without listing all
12	gynecomastia was hiding data. Do you see that?
13	A. (No response.)
14	Q. And so what Janssen is saying in this e-mail
15	is that we think that the pediatric endocrinologists
16	outside the company, their suggestion about not
17	including the boys over 10 would be hiding data so
18	we'd like to include it, right?
19	MR. KLINE: Object.
20	BY MS. SULLIVAN:
21	Q. That's what they're saying.
22	THE COURT: Wait. Is there an
23	objection, sir?
24	MR. KLINE: Yes. First of all, to
25	yelling.

THE COURT: First of all, there is an 1 2 objection? MR. KLINE: Yes. The objection is, 3 first of all, to the yelling. 4 5 The second --THE COURT: That's overruled. 6 Go 7 ahead. 8 MR. KLINE: The second --MS. SULLIVAN: I didn't think I was 9 10 yelling. I apologize. 11 THE COURT: All right. Go ahead. 12 MR. KLINE: The second objection is 13 to the interpretation of this, the same as we 14 discussed --15 THE COURT: Well, that I had 16 sustained, unless you want to change the procedures, Ms. Sullivan. I agree; you're 17 18 asking him now to comment himself on what was going on in the minds of the people who wrote 19 this and we did not permit him to do that 20 21 during direct examination. 22 MS. SULLIVAN: Okay. 23 BY MS. SULLIVAN: 24 Well, we can look at what the words say, 0. 25 Dr. Kessler, and what the words say is that Janssen

1	US recommended that the manuscript list all cases of
2	gynecomastia and that the endos' position these
3	outside authors not listing all cases and just
4	listing boys not in puberty would be perceived as
5	hiding data. That's what Janssen is saying, right?
6	That's what it says.
7	A. Uhmm, it says what it says. There are
8	pronouns. You can certainly interpret that the way
9	you wish.
10	Q. Yeah. And
11	A. It is about the issue is hiding data.
12	Q. Yeah. And Janssen is saying the outside
13	endocrinologists, including one of the leading
14	experts in endocrinology who was at CHOP
15	MR. KLINE: Objection.
16	BY MS. SULLIVAN:
17	Q had suggested not including boys in
18	puberty?
19	THE COURT: There's an objection.
20	However, it was mistimed. It was during a
21	question. All right. Overruled.
22	Go ahead.
23	BY MS. SULLIVAN:
24	Q. So just to back up, Dr. Kessler, there is a
25	background rate of gynecomastia in the general

1	population. Gynecomastia has been around a long
2	time before Risperdal, right?
3	A. Could you could you be a little more
4	specific in that question? A little more when
5	you say a "background rate," are you talking about
6	adults? You talking about kids?
7	Q. Boys.
8	A. Talking about in puberty?
9	Q. Yeah. Boys during puberty get gynecomastia;
10	it happens?
11	A. Uhmm
12	Q. And percentages would range anywhere from 20
13	to 90 percent in the medical literature. Are you
14	aware of that, sir?
15	A. So I've gone back; I've read the studies. I
16	read the CAM studies going back into the 1960s.
17	There is we saw a description of that in the
18	e-mails, and you just have to be careful with the
19	term "gynecomastia" and what's transient and what
20	disappears and what is permanent. So just you
21	have to be careful on the definitions that are used.
22	Q. And, Dr. Kessler, one of the things, looking
23	at the documents and looking at the depositions of
24	some of the authors on this paper, you know that
25	they were concerned by the background rate of

1	gynecomastia in the public; that is, if you include
2	adolescent boys in the study, it will mess up your
3	study.
4	A. No. You're missing Janssen the
5	significance of the Janssen study, Ms. Sullivan,
6	because you have two groups. You have an above the
7	upper limit of normal, right, and you have within
8	the normal level. So, in essence, you have a
9	comparison. So you should have, if you're right,
10	that there is I mean, it's messing up the study,
11	right. You have a built-in control, in essence. So
12	I'm happy to discuss about that.
13	Q. No. We'll look why don't we look at some
14	of the things the authors of the study actually say,
15	Dr. Kessler.
16	A. Sure.
17	Q. And so this e-mail in 2002 notes that the
18	authors have just finished reviewing the manuscript,
19	right?
20	A. (No response.)
21	Q. Do you see that in the first bullet?
22	A. I assume this is the yes, I see that.
23	Q. Okay.
24	A. I'm not sure exactly who that refers to. I
25	assume it's the authors of the Janssen pooled

1	whether that's Janssen employees or outside
2	employees.
3	Q. And it refers to some of the outside authors'
4	position, the outside pediatrics' position of not
5	including gynecomastia in all boys, right?
6	A. No. Ma'am, you're you're
7	Q. Dr. Kessler, can you try to answer my
8	question?
9	A. I am. I don't think those are the two I
10	don't think that overlaps.
11	If you take out the attendees, if you
12	could would be so kind, the attendees at the New
13	York meeting, Ms. Rapoport, Peter Jensen, I can pull
14	the list, those are not the authors.
15	So, again, I'm not sure, you know,
16	which groups we're talking about when you're talking
17	about the endos' position or the authors' position
18	or whether you have the advisors' position. So we
19	just have to be exact.
20	Q. Yeah. And, Dr. Kessler, you know the endos
21	were the outside authors. They were the only endos
22	on this study, right? Dr. Moshang and Dr. Daneman,
23	those are the outside authors?
24	A. Those are the authors those were the two
25	endos on the paper.

1 Q. Yeah. Exactly. 2 Α. But --And so this document refers to the endos' 3 Ο. position of not including SHAPs of boys going 4 5 through puberty, right? That was the outside authors' suggestion. And Janssen said "we can't do 6 7 that." That's what this says. 8 Α. After your other group of advisors said it 9 would not be transparent. Yeah. And then --10 0. 11 Α. Wait. 12 Just to be clear, Dr. Kessler --Ο. 13 THE COURT: You know, what I need 14 here is if you're going to ask questions that 15 invite an answer of some length, then we're 16 going to permit that answer to be made. 17 MS. SULLIVAN: Okay. I understand, Your Honor. 18 19 BY MS. SULLIVAN: 20 0. And, Dr. Kessler, one of the things that you 21 and Mr. Kline didn't do when you had this document 22 up is show the whole story, right? Please, I -- I --23 Α. 24 Q. Well, you got --25 I very much want, show the entire story. Α.

1 You guys didn't turn the page, did you? Q. 2 Α. Ma'am, with all due respect, I wasn't asking 3 the questions. Yeah. But you didn't correct Mr. Kline or 4 Q. 5 Mr. Kline didn't show the jury --THE COURT: Counsel. 6 7 BY MS. SULLIVAN: 8 Q. -- the page. 9 MR. KLINE: Come on, Your Honor. 10 THE COURT: Is that a question? 11 MS. SULLIVAN: Yeah. 12 THE COURT: Please get to the 13 question. 14 BY MS. SULLIVAN: 15 And if you had actually turned the page, Q. Dr. Kessler --16 17 THE COURT: What page? What document 18 is this now, P-40... 19 MS. SULLIVAN: This is P-45. 20 THE COURT: We have that. All right. BY MS. SULLIVAN: 21 22 If you had turned the page, Dr. Kessler, it 0. 23 talks about the fact that Carin Binder, one of the authors on the paper, says I have no problem, I have 24 25 no problem adding in gynecomastia in boys over 10

1 and keeping the pediatric endo analysis in the 2 manuscript. Do you see that? 3 It -- it says that, yes. Α. Q. Yes. 4 5 So Janssen is saying here that even though the outside authors want just this analysis 6 7 without the pubertal boys, we have no problem 8 putting it all in there, right? No, ma'am. 9 Α. That's what she said. 10 0. 11 Α. No, ma'am. May I explain? 12 Well, let's look at the Findling --Ο. 13 Α. May I explain why I think you're wrong? 14 MR. KLINE: Yes. 15 BY MS. SULLIVAN: Well, I'm sure Mr. Kline will ask you a lot of 16 0. questions about why I'm wrong. 17 18 MR. KLINE: Can we save the time, 19 Your Honor, by letting him answer the 20 question. 21 THE COURT: Well, we'll permit you to 22 move on. It is apparent that we will have a 23 redirect, so that's correct. 24 MR. KLINE: Your Honor, just on 25 procedure, may I have the Bates number when

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1 she puts something up? 2 MS. SULLIVAN: He has copies, Your Honor. 3 THE COURT: Well, again, if there's a 4 5 document there, Mr. Gomez, please help out Mr. Kline on that front, please. 6 7 MR. GOMEZ: I will, Your Honor. 8 THE COURT: Thank you. BY MS. SULLIVAN: 9 And, Dr. Kessler, let's look at the actual 10 0. 11 study, if we can, Plaintiff's Exhibit 49. 12 May I have a copy? Α. 13 THE COURT: You have it, P-49. 14 MS. SULLIVAN: Yes. 15 THE COURT: Is this --16 THE WITNESS: I'd be happy to go find 17 them in my book. 18 THE COURT: No, no. Where is this 19 document? 20 MS. SULLIVAN: It's a plaintiff's exhibit. 21 22 BY MS. SULLIVAN: 23 0. And, Dr. Kessler, this paper, in addition to being reviewed by outside authors outside the 24 25 company, also went through something that's called

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1	the peer-review process.
2	A. That's a good point. I looked for those in
3	the database, and I didn't see them.
4	Q. Well, we'll talk about that.
5	A. Great.
6	Q. Didn't you see the comments from the authors
7	in the manuscripts you reviewed? Did you skip
8	those?
9	A. I asked I saw the comments in the draft
10	manuscript, yes.
11	Q. Yeah. By the authors, outside authors?
12	A. We don't know exactly who made which comments.
13	But what I don't have, just to be clear, is I don't
14	have the when this manuscript was submitted, I
15	don't have the peer review. That was not in the
16	database that I could find from Janssen.
17	Q. Yeah. We wish we had it, too. The outside
18	authors apparently didn't keep it, and we don't have
19	any copies.
20	MR. KLINE: See, now, Your Honor,
21	objection.
22	THE COURT: Again
23	MR. KLINE: You see, that's a
24	problem. Janssen
25	COURT REPORTER: Excuse me.

1 (Counsel speaking overtop of each 2 other and the Court.) 3 THE COURT: You may be seated. That is sustained as to some kind of 4 5 testimony about why some document is not 6 present. 7 You may proceed, Ms. Sullivan. BY MS. SULLIVAN: 8 And, Dr. Kessler, we know that on this paper, 9 0. 10 in addition to the Janssen authors, there's four 11 authors outside the company, right? 12 Α. Yes. 13 And it's also -- this paper also went through 0. 14 the peer-review process? I have no doubt of that. 15 Α. 16 Yeah. Ο. 17 And that process is -- in order to get an article published in the scientific journal, 18 you have to submit it to a journal's board and some 19 20 outside doctors and scientists review it, give you 21 comments, make sure it's good science and legitimate 22 and decide whether you can have it published or not, 23 right? That's generally the peer-review process, 24 right? 25 Α. No, that's incorrect.

1	Q. Okay.
2	A. Can I explain?
3	Q. And, Dr. Kessler, we talked about the fact
4	that we had Dr. Daneman from Toronto, and we have
5	Dr. Moshang from the Children's Hospital of
6	Philadelphia who are the two outside
7	endocrinologists, right, as the authors?
8	A. Yes.
9	Q. And we also have an outside author,
10	Dr. Kusumakar from Nova Scotia from the university
11	there, right?
12	A. Yes.
13	Q. And Dr. Findling who is a leading psychiatrist
14	out of Case Western, right?
15	A. He's now at Hopkins, yes.
16	Q. Yes.
17	And, by the way, right in the front
18	page of this paper, the outside authors at Janssen
19	talk about the fact that elevated prolactin has also
20	been associated with gynecomastia, right?
21	A. Just point
22	Q. Page 1.
23	THE COURT: Wait. Again,
24	Ms. Sullivan, you must let him answer.
25	MS. SULLIVAN: Sure. I'm sorry, Your

1	Honor.
2	THE COURT: Take your time, you know.
3	THE WITNESS: Yes. There's a general
4	discussion here. Okay.
5	BY MS. SULLIVAN:
6	Q. On Page 1?
7	A. In the in the background.
8	Q. Yeah. On Page 1, though.
9	A. That says there let's point to the exact
10	sentence.
11	It says, "Elevated prolactin has also
12	been associated with gynecomastia."
13	Q. Right.
14	A. And then it keeps on going.
15	Q. Right.
16	A. And then it goes I mean, but the purpose
17	was to see whether there was an association, yes.
18	MR. KLINE: Like turn the page.
19	MS. SULLIVAN: And
20	THE COURT: Doctor, I would like to
21	say one thing, in the interest of the
22	proceedings here.
23	I'm going to ask, Doctor, that you
24	answer her questions as asked, because in the
25	end, Mr. Kline will have an opportunity to go

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over this testimony again with you for your 1 2 clarifications. So nothing is going to be left out. But for purposes of procedure and 3 also for time --4 5 THE WITNESS: Sure. THE COURT: -- it's preferable to go 6 7 this route. BY MS. SULLIVAN: 8 9 And, Dr. Kessler, we can agree that just 0. 10 because something is associated with something else 11 doesn't mean it causes it, right? There's a 12 difference between causation and association? 13 Α. Yes. 14 In other words, so if you do a study to see if 0. 15 a medicine causes gray hair, you don't want a lot of 16 people over 50 because there's a big background rate for gray hair in people over 50, right? 17 It depends how you design the experiment if 18 Α. you have an internal control. 19 20 0. And so one of the things that the outside 21 authors, the pediatric endocrinologists, were 22 worried about is that if you have a background rate 23 of pubertal gynecomastia in boys, you won't be able to tell whether any elevated prolactin is associated 24 25 with Risperdal or is associated with puberty, right?

1	That was one of the concerns.
2	A. That was not one of the concerns when the
3	article when they were first convened.
4	Q. Well, let's take a look at the paper itself,
5	Dr. Kessler.
6	And the paper talks about the fact
7	that many of the side effects
8	A. What page are you on, ma'am?
9	Q. I'm sorry. I'm on Page 1366.
10	A. Thank you.
11	Yes.
12	Q. And, Dr. Kessler, it says, "Many of the side
13	effects hypothetically attributable to elevation in
14	prolactin levels are also commonly seen during
15	puberty," right? See that? That's what it says?
16	A. I see it. Yes, I see that.
17	Q. And it also says, "Many of the children and
18	adolescents in this analysis were at the age of
19	puberty, so the cause of SHAP could be uncertain,"
20	right?
21	A. If it was uncontrolled, yes.
22	Q. And so it says and, Dr. Kessler, this was
23	not a controlled study?
24	A. Well, you had you had two groups, right.
25	So you have, in essence I mean, it is

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1	Q. The analysis was two groups, but
2	THE COURT: All right. I'm going to
3	permit him to answer that question.
4	MS. SULLIVAN: Sure.
5	THE WITNESS: So, yes, in the
6	traditional sense of it didn't have a placebo
7	and a drug, but you had two groups.
8	MS. SULLIVAN: Right.
9	THE WITNESS: And the two groups
10	should have all the same characteristics
11	except for one. So it's controlled, the two
12	groups. Their only difference is they have a
13	higher elevation of prolactin. So you've
14	controlled for the incidence of kids going
15	through and age and everything else. So you
16	have a built-in control, in essence.
17	BY MS. SULLIVAN:
18	Q. And, Dr. Kessler, the authors of the study are
19	saying that since many kids going through puberty
20	have these prolactin-related events, we're going to
21	do two analyses, right? It tells the reader in the
22	paper that's what's going to happen, right?
23	A. Yes. I have no problems with that.
24	Q. Okay. And if we look at the next page,
25	Dr. Kessler, there's no question that this paper

1	contains all of the gynecomastia events that
2	happened in these five studies, right? It lists
3	them.
4	A. Yes. I don't question that the 5.1 percent
5	and the 30 and the 22 are correct numbers. I don't
6	contest that at all.
7	Q. So when you and Mr. Kline were going through
8	in the paper and it didn't include boys over 10, 11,
9	12, 13, 14, the truth is, the first analysis,
10	SHAP(A), includes all the kids, boys over 10 and
11	boys under 10, right?
12	A. Uhmm, actually, I think the testimony is that
13	point does, but the abstract does not.
14	Q. Yeah. But let's we're talking about Table
15	2, right?
16	So in the paper, we saw the e-mail,
17	we have no problem including all the kids in the
18	study. They do include, in Table 2, all the kids in
19	the study, right, in the paper?
20	A. Not in the abstract, ma'am.
21	Q. Right, in the paper?
22	A. Well, which part of the paper are we talking
23	about?
24	Q. So, Dr. Kessler, can you answer my question?
25	In the published paper, for the world to see, in a

1 table on top of this page, are all the kids in all 2 of these studies, 10 and above, 10 and below who got 3 gynecomastia; true? Yes. And one place in the paper and not in 4 Α. 5 another. Okay. Can you -- in the paper. 6 Q. 7 THE COURT: Well, all right. The 8 jury, you're going to determine what this all 9 means in only one page or not another. It's 10 up to you to decide what's going on. 11 BY MS. SULLIVAN: 12 And it also, Dr. Kessler, includes the right Ο. 13 incidence rate in all of the kids, 5.1, right? 14 Α. Just show me where -- just show where it's 15 saying that. 16 In the primary analysis. I have it circled. 0. That circle I have no doubts about. 17 Α. 18 Ο. Yeah. 19 And so this is a completely accurate table? 20 21 Α. No. 22 Table -- SHAP(A)? Q. 23 Α. No. We went through the percentages. The 24 percentages are wrong. 25 Well, let's talk -- 5-point --Q.

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Let me get my notes, if I may. 1 Α. 2 Q. And, Dr. Kessler, I thought --Wait. Hold on one 3 THE COURT: second, please. 4 5 MS. SULLIVAN: I'm sorry. 6 THE WITNESS: I'm sorry. Just give 7 me a second. 8 Yes, ma'am. Thank you. 9 THE COURT: All right. You may 10 proceed, Ms. Sullivan. Go ahead. 11 BY MS. SULLIVAN: 12 Dr. Kessler, every boy who got gynecomastia in Ο. 13 this study was included in Table 2, correct? 14 Α. (Pause.) 15 Can you answer that yes or no? Q. You're pointing at a number, so you're -- tell 16 Α. me what number you're pointing at. 17 I'm pointing at the ITT column and the primary 18 0. analysis column. It shows all the boys who got 19 20 gynecomastia in the study, over 10 and under 10. 21 So -- yes. Α. 22 Okay. Q. 23 Α. But -- yes, the 22 is correct. The 3.7, I 24 don't think is correct. 25 And the 5.1 you've already testified was Q.

1	accurate, right?
2	A. Yes. I believe that's correct, ma'am.
3	Q. Okay. So that's the total. And so the total
4	incident rate of gynecomastia in boys in this study
5	over 10, under 10, all the kids, was right there for
6	everybody to see in Table 2; they included all the
7	data?
8	A. I I I cannot agree that it's there, that
9	everyone sees that, no.
10	Q. Okay. Anybody who read this article would see
11	Table 2, right on top.
12	A. If
13	Q. All the kids with gynecomastia, under 10, over
14	10.
15	A. Everyone who reads this paper every
16	physician who reads this paper I studied this
17	paper for days; I see this.
18	Q. Okay.
19	A. That number that point is correct. I don't
20	dispute that.
21	Q. You're saying that other doctors aren't as
22	smart as you?
23	A. Please, I have enormous respect for other
24	doctors.
25	Q. Yeah.

1	A. But I know, okay, that not the reality is
2	that not every doctor is going to have the time to
3	be able to go figure out every data point that's put
4	there and understand the significance. That's why
5	there's an abstract.
6	Q. And, Doctor, going further in the paper, the
7	paper makes clear that it's the outside
8	endocrinologists, Dr. Moshang and Dr. Daneman, who
9	want to exclude in the analysis to do SHAP(B) boys
10	going through puberty, right; it says that?
11	A. It does say, okay, the first analysis,
12	SHAP(A), used a more inclusive definition of SHAP.
13	In the second analysis, SHAP, excluded additional
14	symptoms that the pediatric endocrinologist
15	attributed to the puberty.
16	Q. And so right in the paper it makes clear $$
17	and just to back up, neither you or Mr. Kline told
18	our jurors that it was the outside endocrinologists
19	who wanted to do SHAP(B)?
20	MR. KLINE: Your Honor
21	BY MS. SULLIVAN:
22	Q. They wanted to exclude gynecomastia in
23	adolescent boys; and it says it right in the paper.
24	MR. KLINE: Objection, Your Honor.
25	THE COURT: Objection sustained, for

1 a lot of reasons. 2 MR. KLINE: Yes. BY MS. SULLIVAN: 3 Q. Dr. Kessler --4 5 THE COURT: Including compound. BY MS. SULLIVAN: 6 7 Dr. Kessler, it says in the paper that the 0. 8 pediatric endocrinology authors, Dr. Moshang and 9 Dr. Daneman, wanted to do a second analysis 10 excluding events attributed to puberty. That's what 11 it says, right? MR. KLINE: I'm sorry, where are we 12 13 pointing? 14 THE WITNESS: It says that they --15 the way I read this is that there should be a 16 SHAP(A) analysis and a SHAP(B) analysis per 17 those endocrinologists. BY MS. SULLIVAN: 18 19 Right. And we saw on the e-mail before, from 0. 20 the beginning the pediatric endocrinologists wanted 21 to exclude boys going through puberty because they 22 thought it would mess up the test. 23 MR. KLINE: Objection. 24 THE COURT: Wait a minute. 25 MR. KLINE: She's testifying to her

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interpretation, not what the words say. 1 THE COURT: 2 No. No. That's overruled on those grounds. 3 You may proceed. 4 5 Can you rephrase the question again or have it reread. 6 7 THE WITNESS: Just repeat it again. 8 MS. SULLIVAN: Sure. BY MS. SULLIVAN: 9 10 Dr. Kessler, looking at the e-mail before and 0. 11 looking at the study, it's clear that it wasn't 12 Janssen, but it was the outside endocrinologists, 13 including the chief of endocrinology at CHOP, who 14 said we got to exclude the boys who are over 10 --15 MR. KLINE: Objection. BY MS. SULLIVAN: 16 -- in our analysis, right? 17 Q. 18 THE COURT: All right. That's 19 overruled. If you can answer that, Doctor. Only 20 21 if you can answer that truthfully. If you 22 don't know, say "I don't know." 23 THE WITNESS: Can I just ask that it 24 be read back? I'm sorry. 25

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1	(Whereupon the court reporter read
2	back the previous question as follows:
3	"Question: Dr. Kessler, looking at
4	the e-mail before and looking at the study,
5	it's clear that it wasn't Janssen, but it was
6	the outside endocrinologists, including the
7	chief of endocrinology at CHOP, who said we
8	got to exclude the boys who are over 10?")
9	
10	THE WITNESS: I don't think that's a
11	full fully correct statement. I saw
12	Janssen do SHAP(B) to the endocrinologists
13	to the advisory board. So I
14	BY MS. SULLIVAN:
15	Q. But, Dr. Kessler well, maybe you don't
16	know, Dr. Kessler.
17	MR. KLINE: Now that
18	THE COURT: Well, I'm going to permit
19	him to answer the question.
20	MS. SULLIVAN: Well, I thought he was
21	finished, Judge.
22	THE WITNESS: I don't the way I
23	interpret this and there would be I
24	have no problems is not to exclude it, not
25	to exclude the association, okay, in I

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1	mean, it would boggle my mind to think that
2	the two endocrinologists would want to
3	exclude a statistically significant
4	association. They may want to present all
5	the data and present it both SHAP(A) and
6	SHAP(B), but not it would boggle my mind
7	to believe that two eminent endocrinologists
8	would not publish a statistically significant
9	finding.
10	BY MS. SULLIVAN:
11	Q. And the truth is, Dr. Kessler, you don't know.
12	You're just speculating.
13	A. No. I read Dr. Daneman's e-mail
14	deposition.
15	Q. And, Dr. Kessler, we could
16	A. No. I read Dr. Daneman's deposition, okay.
17	Q. And we're going to play it for the jury, so
18	why don't we wait to hear him say it instead of you.
19	MR. KLINE: Why doesn't he
20	THE COURT: Are you cutting him off?
21	MS. SULLIVAN: I didn't mean to,
22	Judge.
23	THE COURT: All right. You may
24	answer.
25	MR. KLINE: You read Daneman's

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1 deposition is where you're at. 2 THE WITNESS: I read Daneman's deposition, and I took away from that 3 deposition that an endocrinologist would want 4 5 to make sure that statistically significant associations were not hidden. 6 7 BY MS. SULLIVAN: 8 Q. And, Dr. Kessler, this paper makes clear that 9 the SHAP(B) analysis was done at the insistence of 10 the outside endocrinologists, right? It refers to 11 Dr. Moshang and Dr. Daneman attributing events to 12 puberty. 13 Α. I -- I think it would be best, okay, to allow 14 the fact witnesses to testify exactly who prompted 15 who to do what. Well, Dr. Kessler, we can read what it says. 16 0. It says that SHAP(B) excluded additional symptoms 17 that the pediatric endocrinology authors -- these 18 19 are the outside authors, Dr. Moshang and Dr. Daneman -- attributed to puberty. That's what it 20 21 says. 22 But you -- but that -- and let's take that as Α. 23 a true statement. That doesn't mean that Janssen 24 didn't in fact push those endocrinologists and 25 present data selectively.

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1	So that statement does not tell you
2	who drove what to do who drove who to do what.
3	Q. Actually, but, Doctor, if we look at this
4	e-mail, it's clear that the US scientists at Janssen
5	wanted to put everything in, but they're saying that
6	the pediatric endocrinologists outside the company
7	think that SHAP(B) is the more clinically relevant
8	analysis.
9	MR. KLINE: Objection.
10	BY MS. SULLIVAN:
11	Q. Right? That's what the e-mail says?
12	THE COURT: Whatever the e-mail says
13	is what it says. That's what it says,
14	whatever it says. It says what it says.
15	Anything else on this, on that document?
16	BY MS. SULLIVAN:
17	Q. And, Dr. Kessler, you testify a fair amount,
18	don't you, sir?
19	A. I do.
20	Q. And I think Mr. Kline and you talked about at
21	least 25 times over the last five years.
22	A. In depositions, 23, something like that, yes.
23	Q. And a thousand dollars an hour?
24	A. Yes.
25	Q. And you've testified against a bunch of pharma

1 companies, right? 2 Α. A bunch of pharma companies? I -- there --3 pharma companies have been on the other side; and several I've testified for pharma. 4 5 Well, Doctor, you have testified, sir, against 0. Merck, right? 6 7 Α. In Vioxx. 8 Q. And you've testified against Bayer? Hold on a second. 9 Α. 10 So I was called by the --11 Q. Can you just answer my questions? 12 Yes. Α. 13 THE COURT: No. I'm going to permit 14 him to -- if you're now -- this goes to the 15 doctor's own reputation. He's permitted to 16 explain or discuss or whatever. 17 You're saying about Merck now. 18 THE WITNESS: So I was asked by the 19 Attorney Generals in the state of Louisiana, 20 Utah and Kentucky, right, to testify in cases 21 that the State on behalf of citizens brought 22 against Merck. 23 BY MS. SULLIVAN: 24 Ο. You've also testified against Merck in 25 individual plaintiffs' suits, in Fosamax litigation?

1	A. I have testified on a preemption question, on
2	a relatively narrow question in Fosamax because of
3	the expertise on preemption.
4	Q. And you've testified against C.R. Bard in an
5	individual plaintiff's case for plaintiff's lawyers?
6	A. That was an MDL, yes.
7	Q. And you've testified
8	A. Not in court. In a
9	MR. KLINE: He's allowed to answer.
10	BY MS. SULLIVAN:
11	Q. And you testified against Allergan for
12	plaintiffs' lawyers?
13	A. In two cases of botulism the children got.
14	Q. And you've testified against Eli Lilly for
15	plaintiffs' lawyers?
16	A. What case is Lilly, please?
17	Q. You've testified against Takeda and Eli Lilly
18	in litigation for plaintiffs' lawyers?
19	MR. KLINE: Your Honor, objection.
20	Plaintiffs' lawyers represent clients and we,
21	on behalf of clients, hire expert witnesses.
22	THE COURT: Well, no. Again, there's
23	going to be a chance for redirect, and all of
24	this, if it takes us till kingdom come, can
25	be explained.

1	BY MS. SULLIVAN:
2	Q. And, Dr. Kessler, the truth is you've
3	testified against pharmaceutical companies so much
4	you just cut and paste your report and stick in the
5	companies, the different company's name, your expert
6	report, right?
7	A. There are certain essential aspects of Food
8	and Drug law that apply to all those companies, and
9	I do not repeat the aspects of law that apply
10	generally.
11	Q. And so you take your expert report and you
12	just stick in Merck. Oh, this time it's Johnson &
13	Johnson. Oh, this time it's Bayer. Oh, this time
14	it's Allergan, and you cut and paste
15	MR. KLINE: Your Honor, objection.
16	THE COURT: That's sustained.
17	BY MS. SULLIVAN:
18	Q you cut and paste the paragraphs of your
19	report.
20	THE COURT: That's sustained.
21	Frankly, Ms. Sullivan, I think you
22	would know better than that.
23	MS. SULLIVAN: Your Honor, may I show
24	his reports to show how he's cut and pasted
25	his opinions?

1 No, ma'am, unless it's THE COURT: 2 germane to some issue that you're raising. 3 MS. SULLIVAN: Well, it goes to the bias, Your Honor. 4 5 THE COURT: I haven't seen the document. So anything you want to do, I can 6 7 look at. 8 MS. SULLIVAN: Okay. 9 BY MS. SULLIVAN: 10 And, Dr. Kessler, it's true that each and 0. 11 every time you've come into a court where the issue 12 is did the pharmaceutical company adequately warn, 13 you have said each and every time that the pharma 14 company didn't warn? Bayer didn't warn; Merck 15 didn't warn; Allergan didn't warn; Janssen didn't 16 warn, et cetera, right? 17 Each and every time where the issue 18 has been did the pharmaceutical company adequately warn, each and every time you've raised your hand 19 20 for a thousand dollars an hour and said "they didn't 21 warn, " right? 22 MR. KLINE: Oh, my word, Your Honor, 23 I object. 24 THE COURT: Is there an objection to 25 that compound question?

1 MR. KLINE: Yes. 2 THE COURT: To that speech that was being asked. 3 MR. KLINE: Yes. I object to the 4 5 speech. THE COURT: Sustained. 6 7 MS. SULLIVAN: Doctor --8 MR. KLINE: I object to the --9 THE COURT: Counsel, I advise you to 10 be careful. 11 MS. SULLIVAN: Your Honor, I'll 12 rephrase it. 13 BY MS. SULLIVAN: 14 Each and every time you've come in to testify Ο. 15 against a pharmaceutical company, Dr. Kessler, where 16 the issue is did the pharmaceutical company adequately warn, each and every time you've raised 17 your hand and said, "No, they didn't warn," right? 18 19 Each and every time? 20 Α. That they didn't warn? I think that would be 21 a general statement. I think -- I mean, if you look 22 at certain --23 0. Can you just answer that yes or no? 24 MR. KLINE: No. 25 THE WITNESS: I think that --

1 THE COURT: Is there an objection 2 there? MR. KLINE: I only would like him to 3 be able to finish the answer. 4 5 THE COURT: I would think so. Ι would think so. 6 7 You're asking him a question about 8 each and every time. How many times are we 9 talking about? 10 MS. SULLIVAN: And, Your Honor, I'll 11 put up the impeachment --12 MR. KLINE: He's testified in court 13 seven. 14 THE COURT: Seven times? 15 MR. KLINE: Yes. Three for 16 plaintiffs; other times for others. 17 MS. SULLIVAN: Your Honor --18 THE COURT: I just don't know. He's 19 allowed to answer the question so he can 20 explain this question. BY MS. SULLIVAN: 21 22 Dr. Kessler, it's true, sir, that in every Q. 23 single case where the subject was: Did the pharma company's label adequately warn of the risk, in 24 25 every single case you were working for a plaintiff's

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1	lawyer and you said the labels didn't adequately
2	warn? You said the same thing every time?
3	A. First of all, no, I did not say the same thing
4	every time.
5	Q. Can we
6	A. No, no, no.
7	Q. I want to show you your
8	A. Let me finish, please.
9	So let's just understand. I've
10	testified seven times in court that I have in my
11	head, between 2010 and 2014, over the last five
12	years. Three of those cases were cases that involve
13	failure to warn, okay. This would be the fourth in
14	court, okay.
15	Each one of these cases, as you can
16	see, is a very complex case. There's an enormous
17	amount of details. I may have in all three cases
18	concluded that the label was in some way inadequate.
19	In one case, I think I remember, sitting here, that
20	the label was improved at a certain point.
21	Q. And, Dr. Kessler
22	MR. KLINE: Are you finished?
23	MS. SULLIVAN: I'm sorry.
24	THE COURT: Let him finish and then,
25	you know, you will put up whatever you have

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1	to put up. But I think he's entitled to
2	explain this question of yours.
3	THE WITNESS: But to say that I've
4	testified each and every time the same way, I
5	mean, I've been here for three days, I can
6	assure you, no case has been like this.
7	BY MS. SULLIVAN:
8	Q. Dr. Kessler, my question was, every time
9	and it's more than three. We can get your
10	reports you said Merck failed to warn; you said
11	Bayer's failed to warn; you said Takeda failed to
12	warn; you said Allergan failed to warn; you said Eli
13	Lilly failed to warn; and each and every time
14	A. I'm sorry. You're you're in some of
15	those cases, you're taking a case and there may be
16	multiple defendants, so you're listing I believe
17	there were three before here, there were three
18	plaintiffs' failure-to-warn cases that I've
19	testified for trial.
20	Q. I'm not just talking about plaintiffs, Doctor.
21	THE COURT: Counsel, I'm going to ask
22	you to move on, because at this point you're
23	inviting us to litigate all those other
24	cases, and we'll be here through next year.
25	Move on, please.
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1	MS. SULLIVAN: Yes, Your Honor.
2	BY MS. SULLIVAN:
3	Q. And, Dr. Kessler, you haven't worked for the
4	FDA in about 20 years?
5	A. That's correct.
6	Q. And you're not authorized to speak on behalf
7	of the FDA?
8	A. That's correct.
9	Q. And the truth is, Dr. Kessler, you know the
10	FDA disagrees with you here, right?
11	A. On what point, ma'am?
12	Q. Well, I'm asking you a question. The truth
13	is, you know the FDA disagrees with you?
14	A. No. Let's would you like me to discuss
15	this?
16	Q. Well, let me ask you a question.
17	Dr. Kessler, the FDA disagrees with
18	you about the safety of this drug. They don't agree
19	that this drug is unsafe, right?
20	A. Oh, hold it. Could you do me a favor and tell
21	me exactly where I said this drug is unsafe.
22	Q. Okay. Well, then, we don't
23	A. Or where the FDA please use my words
24	exactly right.
25	Q. Okay. Yeah. Well, maybe I misunderstood, Dr.

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1	Kessler.
2	So you're not suggesting to this jury
3	that Risperdal is unsafe when used as labeled,
4	right?
5	A. Let me be very clear. The issue that I'm
6	testifying about is what a doctor needs to know in
7	order to safely prescribe that medicine. I thought
8	that's been the subject of the testimony. I am not
9	here to testify on the safety and effectiveness of
10	Risperdal, I mean, for any particular indication.
11	This is a question of whether under certain
12	circumstances, of Janssen's certain conduct in doing
13	certain things, they adequately warned. That's what
14	I thought I'm here testifying.
15	Q. And, Dr. Kessler, do you agree with the FDA
16	that this drug is safe when used as labeled?
17	A. At what point in time are we talking about?
18	Q. At any point. Do you agree with the FDA that
19	this drug is safe when used as labeled?
20	A. No.
21	Q. Okay.
22	A. May I explain?
23	Q. I'm sure Mr. Kline will ask you to explain.
24	Do you agree with the FDA that
25	this drug

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1	MR. KLINE: Do I have to go back?
2	THE COURT: Well, yes. You're going
3	to have to go back.
4	But I'm concerned about these
5	questions in terms of confusing the issues in
6	this case as to because I really think you
7	need to ask at what point. This case is
8	related to a specific patient and a specific
9	time or time period. So these questions
10	about whether FDA, whether it's safe or not,
11	I need to pin down so it's relevant to this
12	case.
13	BY MS. SULLIVAN:
14	Q. And, Dr. Kessler, the truth is, the FDA during
15	the time of this case never concluded that Janssen
16	failed to adequately warn, correct? They never
17	they've never concluded what you're telling this
18	jury, that Janssen failed to adequately warn?
19	A. The
20	Q. Can you answer that one yes or no?
21	A. Just give me a second.
22	No. I mean, yes, you're correct.
23	But Janssen didn't know I mean, sorry, FDA didn't
24	know what Janssen was doing.
25	Q. Well, Dr. Kessler, there's no issue in this

case that Janssen gave FDA --1 2 MR. KLINE: Objection. BY MS. SULLIVAN: 3 -- all of the events of gynecomastia and all 4 Q. 5 their studies; true? 6 THE COURT: Is there an objection? 7 MR. KLINE: No. 8 THE COURT: No. 9 THE WITNESS: Yes. But you didn't 10 give the association of --11 BY MS. SULLIVAN: 12 Ο. And, Doctor --13 THE COURT: Again, you're cutting him 14 off, Counsel. Please. 15 MS. SULLIVAN: I'm sorry. BY MS. SULLIVAN: 16 And, Dr. Kessler --17 Q. There's two missing pieces, okay, that FDA 18 Α. doesn't have, all right. One was Janssen said there 19 was no correlation. I didn't see Table -- the data 20 21 in 21 being told to the FDA in the documents, in the 22 safety updates, in the text. 23 Two, right, what Janssen was doing 24 with Dr. Mathisen -- and, again, I want to be 25 careful, Your Honor, because it goes to the issue

of, I mean, going into an office on a use that's not 1 2 on the label. That raises a whole set of issues. 3 And I just want to be respectful of what I can say. THE COURT: Well, answer her 4 5 questions. I'm going to give you permission, of course, to elaborate to some degree, but 6 7 right now it is her cross-examination, so we 8 just need to have her questions answered 9 and --10 MS. SULLIVAN: And --11 THE COURT: -- we'll go forward. BY MS. SULLIVAN: 12 13 And, Dr. Kessler, you know that the FDA knows 0. 14 all about your opinions in this case about the 15 statistical association; and they disagree with you. 16 MR. KLINE: Your Honor, objection. 17 THE COURT: All right. That --That's --18 MR. KLINE: 19 THE COURT: So that's sustained. 20 MR. KLINE: May we see Your Honor at 21 sidebar? 22 That is sustained, unless THE COURT: 23 you have evidence from the FDA that's coming 24 in live in this case on that point. 25 I have a letter to the MS. SULLIVAN:

FDA from them, telling them all about 1 2 Dr. Kessler. 3 MR. KLINE: Your Honor, may we see you at sidebar? May we see you at sidebar. 4 5 I have a motion to make, a significant motion; or can we take a break now? 6 7 THE COURT: Yeah. We'll take a 8 break. 9 COURT CRIER: All rise as the jury 10 exits. 11 THE COURT: Please don't discuss this 12 matter with each other. 13 14 (Whereupon the jury exited the 15 courtroom at 2:48 p.m.) 16 17 (The following transpired in open 18 court outside the presence of the jury:) 19 20 THE COURT: All right. 21 MR. KLINE: Your Honor, I move for an 22 admonishment and a -- and an instruction. 23 THE COURT: I was afraid you were 24 moving for a mistrial. 25 MR. KLINE: This counsel was told,

she was told --1 2 THE WITNESS: Do you want me to --THE COURT: I'm going to ask, 3 Dr. Kessler, that you take a break yourself. 4 5 MR. KLINE: She was instructed that the Citizens Petition here --6 7 Well, wait. Hold it. THE COURT: 8 MR. KLINE: What she's trying to get, 9 that, quote, letter, that's --10 THE COURT: Let's let Dr. Kessler 11 take a break himself and we'll straighten it 12 out. 13 (Whereupon the witness, Dr. Kessler, 14 exited the courtroom.) 15 MR. KLINE: May I be heard? 16 THE COURT: Sure. 17 MR. KLINE: Counsel was told after 18 argument, reargument, re-reargument and 19 re-reargument and re-reargument that the issues raised when Mr. Sheller sent 20 21 Dr. Kessler's letter to the FDA and the FDA 22 disagreed about it being a serious adverse 23 event was not to be part of this case, not to 24 be suggested, not to be -- not to be 25 interjected into the case.

1	And in fact that Petition, Your
2	Honor, is currently the subject of a lawsuit
3	in Federal Court against the FDA involving
4	significant issues.
5	Now, we had a discussion about
6	whether that was going to be allowed, and
7	she, in violation of what the instructions
8	were, suggested to the jury that his opinions
9	were told to the FDA and the FDA disagreed.
10	MS. SULLIVAN: And, Your Honor
11	THE COURT: All right.
12	MR. KLINE: And that is
13	THE COURT: I understand it.
14	MR. KLINE: And that is wrong. And
15	it shouldn't be countenanced by the Court.
16	THE COURT: Well, before we hear from
17	Ms. Sullivan about this, what I don't know
18	is this Court was not a party to any such
19	agreements or any such motions, so I'm a
20	little bit in the dark. Why doesn't
21	somebody, Mr. Murphy, why don't you fill me
22	in to what we're talking about.
23	MR. MURPHY: I beg your pardon?
24	MS. SULLIVAN: Your Honor
25	THE COURT: I don't know of any

statement -- I've never ruled on any in 1 2 limine motion --3 MS. SULLIVAN: I agree; exactly. THE COURT: -- regarding a 4 5 settlement. Exactly, Your Honor. 6 MS. SULLIVAN: 7 Yes, you did, Your Honor. MR. KLINE: 8 MR. MURPHY: No. 9 MR. KLINE: Your Honor, respectfully, 10 respectfully. 11 MS. SULLIVAN: No. MR. KLINE: We had this whole issue 12 as to whether the "Citizens Petition" and 13 14 whether the information that was provided to 15 Dr. Kessler in 2013, which has nothing to do with the label from 2002 to 2006, which is 16 17 the issue here, the 2002 label, and Mr. Sheller going to the FDA last year 18 19 submitting a lot of information to the FDA 20 and telling the FDA that the 2013 label 21 should contain a "black box warning" and the 22 FDA saying certain things to Mr. --23 THE COURT: Everyone sit down, 24 please. 25 MR. KLINE: -- to Mr. Sheller back,

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1	that has nothing to do with this case. And
2	what she wants to do what she wants to try
3	to do here is to try to interject a document
4	which she was told has nothing to do with
5	this case.
6	THE COURT: Well, if you have an
7	objection based on the document, that's
8	different from an admonishment or anything.
9	We haven't seen the document. I've never
10	seen it. So I don't think that there's any
11	real grounds for anything for us to do at
12	this point.
13	But I will say this, and I'll hear
14	from Ms. Sullivan, but I will say this: You
15	are on a very slippery slope, in my view, in
16	terms of bringing up what government actions
17	have or have not been taken against your
18	client.
19	MS. SULLIVAN: Well, this Your
20	Honor, my question I understand that
21	point, Your Honor.
22	THE COURT: And so you continue
23	MS. SULLIVAN: I moved on.
24	THE COURT: If you continue, it's
25	very, very possible that some kind of

1	rebuttal will be permitted about government
2	action against Johnson & Johnson in the last
3	year or so on a particular drug named
4	Risperdal.
5	MS. SULLIVAN: And, Your Honor, this
6	was a different issue. This was
7	THE COURT: Well, I don't know. The
8	way you're carrying on about this invites
9	that kind of rebuttal.
10	MS. SULLIVAN: And, Your Honor, on
11	the Citizens Petition issue, Your Honor, he
12	specifically said the FDA never saw this
13	analysis. The truth is, they know all about
14	it. His opinion was given to the FDA and
15	that's relevant cross-examination.
16	THE COURT: But it's not a relevant
17	point in this trial unless you make it so.
18	What the FDA thought or did not think is not
19	relevant to the stated issues in this case,
20	unless you make it so. And if you make it
21	so, that it's about what the government had
22	in mind regarding Johnson & Johnson and
23	Merck, that opens a whole new case.
24	MS. SULLIVAN: Well, Your Honor, then
25	that puts us in a position where you can't

even defend yourself. 1 2 THE COURT: You can't have it both ways, Ms. Sullivan, is what I'm trying to 3 tell you. 4 MS. SULLIVAN: Well, Judge, it sounds 5 like the Court is not going to permit Janssen 6 to even defend themselves. 7 THE COURT: Well, I haven't seen the 8 9 document. 10 MS. SULLIVAN: The fact is, on these 11 narrow issues, the FDA does disagree with 12 Dr. Kessler. That's cross. 13 THE COURT: Well, then present 14 evidence to that point. Present evidence to 15 that point. It's not coming in through a 16 letter. 17 MR. KLINE: So Your Honor knows, what she's trying to do is interject what the FDA 18 said in 2013 about whether a "black box 19 20 warning" is needed on the current label. Ι 21 have no --22 THE COURT: I want to see a direct 23 examination, the cross-examination on that 24 point, otherwise it won't -- that is hearsay, 25 unless it is something that is admissible

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1	here, just like the other documents, the
2	e-mails and everything else were admitted.
3	If this document is admitted by the actual
4	testimony and introduction of the person who
5	wrote it or did it or was deposed about, then
6	they are
7	MS. SULLIVAN: Well, Your Honor, the
8	problem is we can't bring in the FDA.
9	THE COURT: I'm sorry, then.
10	MS. SULLIVAN: Judge, this is an
11	official document that we can authenticate
12	through our FDA expert, and it's
13	THE COURT: I don't know. Let me see
14	the document.
15	MS. SULLIVAN: It's clear that the
16	FDA disagrees with Dr. Kessler.
17	THE COURT: I'll take a look at the
18	document. But we have the same rules for
19	both parties. And those rules are that the
20	materials need to be independently
21	authenticated and admissible.
22	MS. SULLIVAN: And, Your Honor, I
23	hadn't used the document. Right now I just
24	wanted to ask
25	THE COURT: Well, you'll have to show

1	it to this witness in terms of trying to
2	impeach him for something, and I need to see
3	the document. And, frankly, when you do
4	that, you are opening the door to trouble.
5	MS. SULLIVAN: Well and, Your
6	Honor, I understand your ruling, but it puts
7	Janssen in a position where it can't even
8	defend themselves by saying the FDA disagrees
9	with this hired gun. They looked at these
10	very issues and said that Dr. Kessler is
11	wrong. He's wrong on serious adverse event.
12	THE COURT: But it's not about what
13	the FDA thinks or not. It's about whether or
14	not the evidence that he's presenting about
15	the so-called manipulation of data is true or
16	not. Ask him about that. Not through
17	MS. SULLIVAN: And, Your Honor
18	THE COURT: not through a letter
19	by the FDA. Have the FDA person come in here
20	and refute what Dr. Kessler has said here.
21	But don't do it that way or else you're going
22	to open the door to how the government has
23	viewed Johnson & Johnson on this drug in
24	other matters.
25	MS. SULLIVAN: It's a separate issue,

Your Honor. And the FDA's concluded that 1 2 this statistical analysis he's basing their whole case on is bologna. It's just -- it's 3 no clinical significance. 4 5 THE COURT: Well, you're testifying Then have the FDA person come in and 6 now. 7 say that. 8 MR. KLINE: Your Honor --9 MS. SULLIVAN: You can't drag -- I 10 wish I could, Judge. I wish I could bring 11 them down here because they completely 12 disagree with Dr. Kessler. 13 THE COURT: So what are you saying 14 now; that this is an out-of-court statement 15 that is admissible because it's not available? 16 17 MS. SULLIVAN: It's a public record; 18 and, yeah, they're unavailable. 19 THE COURT: Well, I don't know. Let me see the document. What kind of public 20 21 record is this? 22 Here it is, Judge. MS. SULLIVAN: 23 MR. KLINE: The document goes to the 24 2013 label. It has nothing to do with the 25 2002 label's adequacy. That's the problem

1	here. She wants to throw and you're going
2	to now see weeks of it anything possible
3	up against the wall.
4	MS. SULLIVAN: That's not true.
5	MR. KLINE: This is highly
6	inflammatory and prejudicial.
7	MS. SULLIVAN: It's not, Your Honor.
8	MR. KLINE: It has nothing to do with
9	the 2002 label at issue in this case.
10	MS. SULLIVAN: It has to do with the
11	safety of the medicine.
12	MR. KLINE: It has to do with
13	MS. SULLIVAN: It has to do
14	MR. KLINE: When she yells over me to
15	get her way.
16	COURT REPORTER: One at a time.
17	THE COURT: You know, I was asked by
18	our court reporters that counsel not speak
19	over each other or over me when talking
20	because they have a lot of difficulty in
21	recording what's been said.
22	MR. KLINE: You might want to look at
23	it on a recess, Your Honor.
24	THE COURT: I mean, I don't
25	MR. KLINE: And you'll see

1	THE COURT: Frankly, the issue that I
2	have is one of relevance, and including
3	it's your choice whether to potentially open
4	the door to prior conduct that could be
5	admissible here.
6	As far as this particular discussion
7	is concerned, I'll read the letter. I'll
8	read it, and so I won't make a definitive
9	ruling.
10	As far as an admonishment is
11	concerned, I don't think it's necessary at
12	this point, a public admonishment.
13	What I can say, though, is that this
14	case is about the state action of a a
15	negligence action. It is clearly not about
16	what the FDA did or did not do, because that
17	is a situation of what did the FDA know and
18	when did it know it. And unless you are
19	prepared to go down that route, Ms. Sullivan,
20	I would suggest that you not bring up this
21	particular issue now.
22	MS. SULLIVAN: Well, Your Honor, it's
23	a preemption. I mean, the FDA has
24	THE COURT: There is no preemption
25	involved here.

1	MS. SULLIVAN: And, Your Honor, this
2	is where they alerted the FDA to
3	Dr. Kessler's opinion in this case.
4	THE COURT: All right. Well, you can
5	present whatever is available evidence to you
6	that's admissible. This is not admissible
7	from what I can tell right now.
8	MS. SULLIVAN: Can I, Your Honor,
9	cross him on the fact that they have sent or
10	told the FDA about his opinion?
11	THE COURT: What are you trying to
12	I mean, are you saying the FDA is not
13	permitted to testify here?
14	MS. SULLIVAN: They can't. We can't
15	bring them in. There's a prohibition.
16	THE COURT: So what does the federal
17	law say about the admissibility of their
18	letters in this court? Anything?
19	MS. SULLIVAN: It's clear, Your
20	Honor, they come in in every case. We
21	THE COURT: You have to peg this
22	issue to some state evidentiary rule.
23	MR. KLINE: Yes.
24	MS. SULLIVAN: It's public records,
25	too.

1	THE COURT: Which one is it? This is
2	a public record? A letter from the FDA to a
3	law firm is a public record?
4	MS. SULLIVAN: A business it's a
5	conclusion. Your Honor, they reviewed it for
6	two years, teams of FDA experts, and they
7	reached conclusions on specific regulatory
8	issues. This is a response to a Citizens
9	Petition. It's a formal action which the
10	FDA
11	THE COURT: What Citizens Petition is
12	that?
13	MS. SULLIVAN: Mr. Sheller's firm
14	sent a letter to the FDA all about these
15	allegations.
16	THE COURT: That's what I'm trying to
17	tell you. If you want to raise these kind of
18	issues, then we can all get into all kinds of
19	issues involving Johnson & Johnson and
20	Risperdal and the Department of Justice.
21	MS. SULLIVAN: But, Your Honor
22	MR. KLINE: Your Honor, if you
23	will
24	MS. SULLIVAN: the difference is
25	this related specifically to their

1 allegations in this case. 2 THE COURT: Well, that is denied Okay. I have reasons that I do not 3 then. want this case to go into mistrial-land based 4 5 on evidence of prior actions, prior activities of issues that are not relevant 6 7 here based on a 2013 label, unless it is 8 relevant. And so far I haven't seen that 9 it's relevant. 10 MS. SULLIVAN: And, Your Honor, it 11 goes back --THE COURT: What the FDA thinks 12 13 about Dr. Kessler's testimony is not relevant 14 to what the jury might think about it, unless 15 you are anticipating that the government 16 itself is going to come in and testify one way or the other about this case. 17 18 MS. SULLIVAN: Well, I wish they could, Your Honor, but --19 20 THE COURT: All right. Well, so do 21 I, but that's the law. 22 MS. SULLIVAN: Your Honor, but it's 23 probative on the issue of --24 THE COURT: It may be. But the 25 government, the FDA for some reason has this

1	law. And now we're stuck with Pennsylvania
2	law. And I'm telling you it's not relevant;
3	and also in my judgment it is potentially
4	prejudicial to the plaintiff because of the
5	nature of the relevancy itself. And also I'm
6	very concerned that it will end up in
7	exploding this case to issues that are really
8	prejudicial to both parties here, especially
9	to the defendant.
10	Let's face it, this particular
11	company has been the subject of a massive
12	judgment outside of this courtroom relating
13	to this particular drug.
14	MS. SULLIVAN: That was overturned,
15	Your Honor, on appeal.
16	THE COURT: Well, there's a lot of
17	findings involved in that case that are
18	germane to the issue here. And I don't want
19	to go into issues that were elsewhere. And
20	I'm not sure that we need to get into all of
21	that.
22	And, by the way, the conduct involved
23	in this particular case as it relates to
24	Johnson & Johnson, I'm not going to permit it
25	to be used by the plaintiff as to other

1	conduct by Johnson & Johnson with other drugs
2	which have not been overturned.
3	MR. MURPHY: Your Honor, if I might.
4	I've heard you and I understand you.
5	I would ask you to consider under
6	Rule 902 that this is in fact a
7	self-authenticating document. There are
8	rules regarding public pamphlets published by
9	the government; and as you'll see in some of
10	the commentary, public pamphlets now are
11	outdated. Websites are what are at issue.
12	The Citizens Petition here at issue
13	was posted at the FDA's website; the response
14	posted at the FDA's website. And I would ask
15	you to consider that, Your Honor.
16	MR. KLINE: Janssen's response wasn't
17	posted.
18	But, Your Honor, the fundamental
19	touchstone of this, putting aside anything
20	else, is that there are two things: One,
21	this was ruled upon in limine and the Court
22	eliminated it based on everything we've done.
23	And my objection to start with was how she
24	just blurts it out.
25	Number two, this document has nothing

to do with the issues in this case. It is a 1 2 2013 letter that raises a totally different issue which is whether a black box needs to 3 be put on the drug. 4 5 MS. SULLIVAN: And there --MR. KLINE: And -- and the fact of 6 the matter is --7 8 THE COURT: Well, we'll take a recess for a few minutes and we will review the 9 10 document. If you're so persistent in wanting 11 this document, and Mr. Murphy has spoken, I 12 will take a look at it very carefully under 902. 13 14 MS. SULLIVAN: Thank you, Your Honor. 15 It also refers to the issue of whether a 16 different warning is required, because this 17 is a serious adverse event. The FDA 18 concludes that gynecomastia is not a serious 19 adverse event. 20 MR. KLINE: Exactly what you ruled 21 out. 22 MS. SULLIVAN: That's not true. 23 MR. KLINE: Exactly what you ruled 24 out days ago. 25 MS. SULLIVAN: He's never looked at

1	the document.
2	MR. KLINE: And, by the way, in the
3	face of that ruling
4	THE COURT: See, that's the problem,
5	Ms. Sullivan. This is a difficult case for
6	any jury to really to take ahold of. And
7	I am afraid that the procedure here of
8	bringing in the FDA's own analysis of this
9	outside a court, which is not subject to
10	cross-examination, is inherently unfair. So
11	I'll take a look at the document and
12	MR. KLINE: Two things as you're
13	looking at the document.
14	One, have you heard Dr. Kessler say
15	that there needed to be a "black box
16	warning"? No.
17	THE COURT: I know that
18	MR. KLINE: Have you heard Dr.
19	Kessler say it's a serious adverse event?
20	No.
21	MS. SULLIVAN: Dr. Mathisen said it.
22	THE COURT: Dr. Mathisen testified
23	that he did not read the particular
24	prescription after it came out in October
25	2006. He wishes he had. But he didn't see

1 it in the black box, didn't see it in the 2 warnings. Whether that's relevant to this, I don't know. I have to read the document. 3 MR. KLINE: What you have learned 4 here, Your Honor, is in the face of a ruling 5 of a document being out, instead of even 6 7 going to sidebar, she blurts it out. 8 MS. SULLIVAN: It wasn't ruled out. THE COURT: Well, everybody has their 9 10 style. Everyone has their style. 11 MR. KLINE: That's not style, Your 12 Honor, respectfully. 13 THE COURT: All right. 14 MS. SULLIVAN: I, first of all --15 MR. KLINE: That is -- that is 16 improper. It's not style. 17 Now, I understand that. THE COURT: But, again, you know, we're having late 18 19 motions in limine. We're having all kinds of things going on here, so let me just take a 20 21 few minutes and we'll look at this and we'll 22 come right back. 23 MS. SULLIVAN: Thank you. 24 25 (Whereupon a recess was taken.)

1 2 (Whereupon an off-the-record discussion was held.) 3 4 (The following transpired in open 5 court outside the presence of the jury:) 6 7 8 THE COURT: I'd like to go back now 9 on the record to address some of the more 10 recent points and then get back, hopefully, 11 to the cross-examination. First of all, I just want to be very 12 13 clear that I am not mistaken. I'm not 14 necessarily concerned about the outcome of a 15 particular DOJ or FDA. I'm concerned about 16 what prior acts could be brought into a courtroom in rebuttal of issues involving the 17 18 government. So, for example, Ms. Sullivan, I am 19 20 wondering now whether the 21 multi-billion-dollar settlement of 22 November 2013 has been rescinded. 23 MS. SULLIVAN: I'm sorry, Your Honor. 24 The settlement with the federal government, 25 it involves a different --

1 THE COURT: It involved marketing and 2 Risperdal and some --3 MS. SULLIVAN: No; for a completely different indication. It has nothing to do 4 5 with autism. THE COURT: Well, then that gets me 6 7 to this thing here of the black box. It's 8 irrelevant to this case. It's out. MS. SULLIVAN: Dr. Mathisen raised 9 10 it, Your Honor. 11 THE COURT: As far as this witness is 12 concerned. You had the opportunity to 13 cross-examine Dr. Mathisen about that. The 14 black box issue, is that being raised here in 15 some way? MS. SULLIVAN: Well, here's the 16 17 issue: Dr. Mathisen is not a regulatory 18 expert. Maybe their way to solve it, 19 Judge --20 THE COURT: The problem is that this 21 particular document is written in 22 relationship to a label that was not seen by 23 Dr. Mathisen. Dr. Mathisen was talking about 24 October 2006. 25 MS. SULLIVAN: But he --

THE COURT: Does this document relate 1 2 to an October --MS. SULLIVAN: Yes, yes, Your Honor. 3 Here's the relation: The definition for 4 serious adverse event is the same now as it 5 was then, and the FDA said this does not rise 6 7 to that level. They've concluded this -- it 8 was the same definition --9 THE COURT: Then present that 10 evidence, I beg you to. If you wish to, that 11 is a defense that you may raise to your own 12 evidence. MS. SULLIVAN: Understood, Your 13 14 Honor. 15 And, Your Honor, I may ask for an instruction at the end of the case that only 16 the FDA can initiate a black box; 17 18 manufacturers can't. THE COURT: Well, let me tell you 19 20 something else that I want to say about the 21 black box, the matter of the black box: I'11 22 be happy to look at any jury instructions at 23 any time, but the reality of the matter is, 24 is that this Court is going to be very 25 diligent, and I believe I have been up to

1	now, and I will continue to do so, in making
2	sure the jury understands the difference
3	between a state negligent, failure-to-act
4	cause of action. And a review for whatever
5	reason, black box, label, precautions or
6	anything else under the FDA, they are two
7	different they are apples and oranges.
8	MS. SULLIVAN: The problem for
9	manufacturers, Judge, is on the labeling side
10	and on every side, they have to follow the
11	FDA regulations.
12	THE COURT: Well, you know, again,
13	this Court has been through one of these
14	before where that particular argument was
15	very unsuccessful with the jury, so, you
16	know, bear that in mind. We are familiar
17	with Wyeth. We are familiar with the cases.
18	We know the distinctions between a generic
19	and a brand. This one is a brand, so you
20	know
21	MS. SULLIVAN: No. And, Your Honor,
22	the reason that all this is relevant, it's a
23	negligence case, and FDA is the industry
24	standard that we have to follow.
25	THE COURT: Well, you make that

1	argument to the jury and present it as part
2	of your case, not through a irrelevant
3	cross-examination that invites prior bad acts
4	by your client into evidence on rebuttal.
5	MS. SULLIVAN: Your Honor, we'll do
6	it through our witnesses. Thank you.
7	THE COURT: All right. Fine. Now,
8	bring the jury back.
9	
10	(Whereupon an off-the-record
11	discussion was held.)
12	
13	THE COURT: All right. Let's have
14	the jury come back.
15	(Pause.)
16	
17	(Whereupon an off-the-record
18	discussion was held.)
19	
20	THE COURT: I would also like to put
21	on the record there is one other reason why
22	I'm not permitting this document to be used,
23	and that is because it refers to a different
24	case entirely, Docket No. FDA 2012, P-0857.
25	COURT CRIER: All rise as the jury

1 enters the courtroom. 2 (The following transpired in open 3 court in the presence of the jury:) 4 5 (Whereupon the jury entered the 6 7 courtroom at 3:20 p.m.) 8 9 THE COURT: All right. You may be 10 seated everybody. 11 All right. Members of the jury, we 12 will continue now with Ms. Sullivan's 13 cross-examination. 14 MS. SULLIVAN: Thank you, Your Honor. 15 BY MS. SULLIVAN: 16 Dr. Kessler, I'm going to go back and put up a 0. demonstrative that you and Mr. Kline were talking 17 about involving the 2002 and 2006 labels, okay. 18 It 19 should come up on your screen, I think. Thanks. 20 Α. 21 (Document displayed on the screen.) 22 (Counsel conferring with technician.) 23 BY MS. SULLIVAN: And, Dr. Kessler, you remember this, talking 24 Ο. 25 to Mr. Kline about this demonstrative?

1	A. Yes, ma'am.
2	Q. And this is a section of the 2002 label and a
3	section of the 2006 label, and the two of you were
4	comparing them for the jury, right?
5	A. Yes.
6	Q. But these are for two completely the 2002
7	label was an adult label, right?
8	A. (No response.)
9	Q. In 2002 Risperdal was not approved for
10	children?
11	A. Uhmm, that's correct.
12	Q. And so the data in the 2002 label related to
13	adults, the safety data, right? Studies in
14	safety studies in the adult population.
15	A. The data, yes, I see that.
16	Q. It was an adult label.
17	And it was in 2006 for the first time
18	that Risperdal was approved for children and
19	adolescents, correct?
20	A. Uhmm, yes.
21	Q. Okay. And so there are two different patient
22	populations, adults and children, and the safety
23	data was different for each, right, on a variety of
24	issues?
25	A. Sure.

1	Q. Yeah.
2	A. Generally, that's fair.
3	Q. And you read Dr. Mathisen's deposition. He
4	knew that the 2002 label, that the medicine was not
5	approved for children, right? He knew he was
6	prescribing off-label?
7	A. I believe so, yes.
8	Q. Yeah.
9	And there is actually some other
10	sections of the label that you and Mr. Kline didn't
11	talk about that I wanted to put up. If we could
12	give counsel it's part of the label, counsel, and
13	we can give you the demonstrative. We'll mark this
14	as Defense Exhibit 14.
15	And, Dr. Kessler, in the 2002 label
16	for adults, it was clearly stated in the label that
17	safety and effectiveness in children had not been
18	established, right?
19	A. That's exactly what it said.
20	Q. Yeah.
21	And you know, because you've seen his
22	deposition, that Dr. Mathisen, Mr. Pledger's
23	prescriber, knew that, that safety in children had
24	not been established?
25	MR. KLINE: Your Honor, objection.

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Objection to the testimony about Dr. Mathisen 1 2 and all about it. We've had him here. THE COURT: Well, no. That's 3 overruled. 4 5 But I just want to make sure that I understand where this label is coming from. 6 7 Where is this --8 MS. SULLIVAN: This is the labels, 9 Judge, that are already --10 THE COURT: What is our marking on 11 this? MS. SULLIVAN: This is Defense 12 13 Exhibit 14. 14 THE COURT: Okay. Just mark that 15 down. And the first one was? MS. SULLIVAN: That was Plaintiff's 16 Exhibit 11. 17 MR. KLINE: Everything has been in 18 front of the jury, Your Honor. 19 20 THE COURT: All right. But Marianne 21 is the keeper of our records here and she 22 likes it this way, and we're going to call it the "Marianne rule." Okay. 23 24 (Laughter.) 25 Everything that's flashed up there,

1 Marianne needs to know. So Plaintiff 11 was 2 the first thing. And then now we have 3 defense, what is it? MS. SULLIVAN: Fourteen, Your Honor. 4 5 THE COURT: Fourteen. Okay. BY MS. SULLIVAN: 6 And so, Dr. Kessler, it was clear to 7 0. 8 prescribers in 2002 that the medicine had not been 9 proven safe and effective in children yet; that's 10 what it says. 11 Α. You'd have to, again, if we're talking about 12 Dr. Mathisen, it would be great -- I certainly 13 remember that Dr. Mathisen said he knew that it was 14 off-label. I wasn't here when he testified. 15 Q. Okay. I know that. I wouldn't want to characterize 16 Α. Dr. Mathisen's testimony exactly on safety and 17 18 effectiveness, but he certainly knew it was 19 off-label. 20 0. Fair enough. And our jurors have heard from 21 Dr. Mathisen. 22 But no dispute, Dr. Kessler, that 23 right in the 2002 label, it told prescribers that 24 safety and effectiveness in children had not been 25 established?

Yes, it says that. 1 Α. 2 0. And --3 MR. KLINE: Let him --MS. SULLIVAN: Oh, I'm sorry. 4 Ι 5 didn't mean to cut you off. THE WITNESS: The -- there's a "but." 6 7 BY MS. SULLIVAN: 8 Q. I'm sorry? There's a "but." But I'll let you decide. 9 Α. 10 MR. KLINE: Just --11 THE WITNESS: Yes, it says that. But 12 it doesn't put in the safety data -- the 13 safety concerns about kids. 14 BY MS. SULLIVAN: 15 And, Dr. Kessler, you agree that the Q. information in the 2002 label was adequate for the 16 indication, right? 17 For which indication? 18 Α. 19 For what it's approved for, for adults; that 0. this label was correct and truthful? 20 21 So maybe the -- so, no, I don't think that Α. 22 would be correct, because the issue is -- and again, 23 this is an FDA term -- what the intended use was. If the intended use, if Janssen's intended use was 24 25 for pediatrics, then this was not an adequate label.

1	If the intended use was for adults,
2	right, if that's what Janssen's intended use was,
3	then this would be adequate.
4	Q. And, Dr. Kessler, it was only FDA approved at
5	that time in 2002 for adults, correct?
6	A. Yes. But that doesn't determine the intended
7	use. You have to look at the totality of evidence.
8	Q. Well, we're going to talk about that.
9	But certainly in 2002, the medicine
10	was only approved for adults and said plainly in the
11	label that safety in children had not been
12	established, correct?
13	A. Yes, that's correct.
14	Q. And it also talked about gynecomastia being
15	rare, right?
16	A. Yes.
17	Q. And that was true in terms of the indication
18	it was approved for; in other words, the studies in
19	adults showed that it was rare?
20	A. Yes. It was approved if the intended use
21	was for adults, then that would be correct.
22	Q. Okay.
23	A. If the intended use was for children and
24	adolescents, that would not be correct.
25	Q. And, Dr. Kessler, you know that the indication

1	in 2002, the FDA approved it only for adults with
2	psychosis and schizophrenia, right?
3	A. Yes. That was exactly what FDA approved it
4	Q. Okay. And, Dr. Kessler, you know that there
5	was no indication in 2002 for it had not been
6	approved for children in 2002?
7	A. It was widely yes. It was not approved,
8	but that doesn't mean the intended use wasn't for
9	kids.
10	Q. And, Dr. Kessler, you know that Janssen I
11	think you talked about the fact that and let me
12	back up.
13	When it says "safety and
14	effectiveness in children has not been established,"
15	FDA does not mean to say that the medicine is
16	unsafe, just that the studies haven't been done
17	sufficient to get approval for kids yet, right?
18	A. Please understand, this is Janssen's label
19	that gets reviewed and approved or cleared by FDA.
20	So be careful when you say the FDA is saying this.
21	These are Janssen's words as reviewed and approved
22	by FDA.
23	Q. Yeah. Dr. Kessler, you know that you can't
24	get a medicine approved unless the FDA says
25	concludes that your label is okay; and they often

1	make changes and dictate that you say different
2	things as part of the approval process?
3	A. It's a negotiation.
4	Q. Yeah.
5	A. That's correct. It's a back-and-forth. But
6	in the end, it's the company's label.
7	Q. Well, it is the FDA makes the final
8	decision at the approval stage. In other words,
9	companies can't just say anything they want in their
10	label at the approval stage. The FDA makes very
11	clear and we can pull out some of the FDA
12	conclusions, if the Court permits when they
13	approve a medicine, they attach the label to the FDA
14	approval letter and says you have to say exactly
15	this, right?
16	A. Yes. But if you have safety information at
17	any point in time and you're the manufacturer, that
18	should be disclosed. Nothing prevents you from
19	disclosing safety information.
20	Q. And we're going to talk about that. But at
21	least and you know that the FDA approved
22	Risperdal not just twice, but Janssen did a ton of
23	studies on this medicine, comparatively speaking,
24	right?
25	They did this is, Dr. Kessler, you

1	would agree, the most studied antipsychotic in
2	history as it relates to child and adolescent
3	medicines, right?
4	A. Uhmm, a ton is a weight measure. This was
5	extensively studied and there were a lot of
6	findings, safety findings also.
7	Q. Along the way?
8	A. Yes.
9	Q. And you're not criticizing Janssen for doing
10	the hard science, doing the studies, and getting
11	this medicine approved for kids with autism who have
12	serious problems?
13	A. (No response.)
14	Q. Are you critical of Janssen for doing that?
15	A. No.
16	Q. Okay.
17	A. I have no problems with doing studies. But if
18	you find certain results, you have to make those
19	results known.
20	Q. And
21	A. That's part of the FDA rule.
22	Q. Yeah.
23	A. So I am I think it's fair to say, I am
24	critical because Janssen, in my opinion, did not
25	make the an important finding known.

And we're going to talk about your Table 21, 1 Ο. 2 Dr. Kessler, but --MR. KLINE: Your Honor, can we have a 3 lack of that "we're going to talk about it" 4 5 every time he answers and just go on to a next question? 6 7 MR. MURPHY: Is there an objection? 8 THE COURT: It's a style. 9 MR. KLINE: It's a style? 10 THE COURT: It's a style. I'd like 11 to get there, though, yes. 12 MS. SULLIVAN: We'll get there, 13 Judge. We'll get there. 14 THE COURT: It is a style. 15 MS. SULLIVAN: We'll get there. BY MS. SULLIVAN: 16 Dr. Kessler, you know that Janssen sought --17 0. and we'll look at the document -- that Janssen asked 18 FDA if they could put safety data in the medicine as 19 20 it related to dosing for children, right? 21 In 1996 they asked my colleague, Paul Leber, Α. 22 when I was at the FDA, if they could put dosing 23 information, and he concluded that the data was too 24 meager. 25 Ο. Yeah. Because Janssen had just started

1	studying the medicine for children at that time.
2	They had not finished all of their pediatric studies
3	yet, right?
4	A. A fair point.
5	Q. Yeah.
6	But nonetheless, Janssen knew that
7	the medicine was being prescribed in children, and
8	they wanted to put some safety information about
9	dosing in the label even before it was approved,
10	right, for kids?
11	A. Well, you're mixing two things, okay. There's
12	safety information, okay, and there's dosing
13	information. Now, dosing can be safety information.
14	Q. Of course.
15	A. But there's also safety information that is
16	not dosing. Dosing implies this is the dose you
17	give if you want to use it. If you have adverse
18	events in kids, that's different from dosing.
19	Q. Yeah. But dosing with safety you don't
20	want kids to have an overdose on Risperdal. You
21	don't want kids to take too high a dose so they have
22	side effects. So what Janssen wanted to do, it says
23	we know we haven't done enough studies to get
24	approval yet, but let's give doctors information
25	about pediatric dosing.

1	A. Something that I encouraged very strongly when
2	I was at the FDA, but, again, it has to be based on
3	the data.
4	Q. And so I'm putting back up Plaintiff's Exhibit
5	15.
6	And this is an August 15, 1996 letter
7	from Janssen to the FDA, right?
8	A. Yes.
9	Q. And in this letter Janssen talks about they
10	give whatever safety data they had in pediatric
11	in the pediatric age group at that time, right?
12	A. Yes. Yes. Exactly.
13	Q. And in 1996, this is ten years before the
14	medicine was approved by the FDA in kids, and so
15	they had just started to do those studies, right?
16	A. Yes.
17	Q. And so they gave the FDA, you know, what they
18	had, and they wanted to give doctors safety
19	information about dosing in kids, right?
20	A. Yes.
21	Q. And
22	A. But, again, for what indication?
23	Q. They wanted to give them dosing indication for
24	anything, right?
25	A. Well, that's the problem.

1	Q. And let's talk about let's look at this.
2	So in 1996, the medicine had just
3	been approved for adults, not for children, right?
4	A. Yes.
5	Q. But Janssen knows it's being prescribed in
6	children?
7	A. Yes.
8	Q. And they're doing the studies. And, by the
9	way, Dr. Kessler, it takes a really long time to get
10	a medicine approved by FDA, doesn't it, sir?
11	A. Uhmm, it takes a long time to develop a
12	medicine. I have approved important medicines in 45
13	days.
14	Q. You're talking about the NDA approval process.
15	But all the studies, doing all the studies, the
16	animal studies, the lab studies, the patient
17	studies, it takes years?
18	A. I've yes. But that's on the company's
19	time.
20	Q. Right.
21	A. And it did back before I got to the FDA,
22	FDA took a lot of time in reviewing applications;
23	and we accelerated that, the FDA review portion.
24	Q. And it generally on average takes between 8
25	and 11 years to get a drug to the new drug approval

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1	stage to the FDA. It takes companies on average
2	about 8 to 11 years to get a medicine ready to get
3	approval, right?
4	MR. KLINE: Objection. Objection;
5	relevancy.
6	THE COURT: Overruled.
7	THE WITNESS: That's it takes a
8	long time. Again, in certain instances, when
9	a company is efficient and there's an
10	important national priority, we've been
11	able we did this in a matter of a few
12	years when it came to important drugs like
13	HIV.
14	BY MS. SULLIVAN:
15	Q. Yeah. But it takes years?
16	A. Yes, of course.
17	Q. And looking at Page 2 of Plaintiff's Exhibit
18	15. Janssen talks about the fact that they know
19	that their request to add something about kids in
20	the label in terms of dose, that they don't have the
21	studies yet for kids because they just started them.
22	"Although this submission does not contain data
23	which the Agency would normally characterize as
24	substantial evidence, we are nonetheless [sic] aware
25	that Risperdal is being utilized in children and

1	adolescents. See summary. Hence, we believe that
2	the Agency's alternative labeling options would not
3	adequately and safely reflect this fact, " right?
4	A. Yes, I see that.
5	Q. So they're asking the FDA, they're saying we
6	know we don't have all the studies yet done in kids
7	and we know the medicine is only approved in adults,
8	but can we please give doctors dosing information so
9	they could use it safely in their patients, right?
10	That's what they're asking?
11	A. I think that's a fair statement.
12	Q. And if we could see and I'll pull it out
13	and give my colleague a copy, take a look at the
14	FDA's response.
15	It's 221.
16	A. May I just trouble somebody for copies?
17	Q. Of course, Dr. Kessler.
18	MR. KLINE: Your Honor, objection to
19	the FDA document generally, to the extent
20	there's hearsay in it.
21	If I could have a continuing
22	objection.
23	THE COURT: Well, first of all, is
24	this a document that has been marked already?
25	MS. SULLIVAN: This is the first

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1 time, Your Honor. 2 THE COURT: What is this? 3 It's been premarked by MS. SULLIVAN: us, but it's the first time we're using it in 4 5 the trial, Judge. THE COURT: It's exhibit what? 6 7 MS. SULLIVAN: It's Defense Exhibit 221. 8 9 COURT CRIER: Fifteen. 10 THE COURT: All right. Let's do 11 that. 12 COURT CRIER: It will be D-15. 13 MS. SULLIVAN: And if we could have 14 copies for the Judge and for Dr. Kessler, 15 Thank you. And for Mr. Kline. yes. 16 MR. KLINE: Yes. Thank you. 17 THE COURT: What is the purpose of this inquiry? 18 19 MS. SULLIVAN: Your Honor, the 20 plaintiffs introduced this request for 21 pediatric dosing. And this is the FDA's 22 conclusion about whether they could add it in 23 the label or not. 24 I mean --25 THE COURT: About the dosing?

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1	MS. SULLIVAN: Yeah. The issue in
2	this case is whether you can add safety data
3	to the label even though it's not approved,
4	and I want to show the FDA's response to that
5	inquiry.
6	THE COURT: That's not an issue.
7	That's sustained. That's that's
8	understood. We're going to instruct the jury
9	to that.
10	MS. SULLIVAN: And, Your Honor
11	BY MS. SULLIVAN:
12	Q. And, Dr. Kessler, you know, without using the
13	document, you know, Dr. Kessler, that the FDA did
14	not allow Janssen to use to put the pediatric
15	dosing information in their label, right?
16	A. Uhmm, yes, because they were concerned that
17	that would promote the use of the drug.
18	Q. Exactly. They didn't want any information in
19	there even safety information that would
20	indicate that this medicine had been approved for
21	children because it hadn't been, right?
22	A. No. There's a difference
23	Q. The
24	A in terms of the may I finish?
25	So the FDA's specific concern was

1	putting in the dose would and I happen to have
2	this would in fact run the risk of promoting the
3	drug, the use of this drug in pediatric patients
4	without any justification.
5	Q. Yes.
6	A. That's if you that's if you put the dose
7	in. If you put a warning in, that's different than
8	the dose.
9	So, again, just be careful, all
10	right. You can't promote. You can't market, all
11	right. You can't you know, you can't promote and
12	you can't market, but you can you can warn, if
13	this were a warning. A dose is not a warning.
14	Q. And, Dr. Kessler, you know that there are FDA
15	officials and former FDA officials who vehemently
16	disagree with your opinion
17	MR. KLINE: Objection, Your Honor.
18	BY MS. SULLIVAN:
19	Q that you can warn about an off-label risk?
20	MR. KLINE: Objection under many
21	Rules of Pennsylvania Evidence.
22	THE COURT: Well, I don't know.
23	Dr. Kessler is also opening the door to this
24	kind of thing, and I'm going to permit that.
25	BY MS. SULLIVAN:

1	Q. Dr. Kessler, you know that there are FDA
2	officials who work at the FDA now and who were
3	former FDA officials who absolutely would disagree
4	with your opinion in this case that companies can
5	warn about an off-label risk? They think you're
6	just flat wrong about that.
7	MR. KLINE: Same objection.
8	BY MS. SULLIVAN:
9	Q. Under the regulations.
10	THE COURT: Overruled.
11	BY MS. SULLIVAN:
12	Q. Can you answer my question?
13	A. Yes. Just give me one second.
14	Q. Can you answer that question or do you know?
15	A. I'm just looking for the 1979 Federal Register
16	where the Commissioner specifically states and
17	I'll do this from memory, okay.
18	MR. KLINE: Doctor, take the time.
19	THE WITNESS: There is nothing
20	there is nothing that prevents a warning from
21	happening. There is no limitation on
22	warning.
23	Dr. Robert Temple signed an affidavit
24	and stated that. And
25	MS. SULLIVAN: Okay. Doctor

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1	THE WITNESS: As you know. And
2	furthermore, I would surmise that I mean,
3	you can only prevent a warning if it's false
4	or misleading, okay. That's the only and
5	then it would be misbranding.
6	And, Ms. Sullivan, I will assure you
7	that there is no judge in this in the
8	United States, certainly in my opinion,
9	right, that would prevent the company from
10	making a true warning about safety
11	information in order to protect kids.
12	BY MS. SULLIVAN:
13	Q. And, Dr. Kessler, I'm talking about the FDA
14	here. They wouldn't the FDA in this instance
15	said, no, you can't put the safety information about
16	dosing in your label because it's an off-label use,
17	right? They said no.
18	A. Because the dose, right, would serve as
19	promotion. It would serve as use.
20	Q. Yeah.
21	A. It's not warn that something bad is going to
22	happen.
23	Q. But that's
24	A. Those things are different.
25	Q. But that's the concern of FDA about any risk

1	information. What the FDA doesn't want is companies
2	using the guise of a warning to say, look, our
3	medicine is approved for kids because we have
4	something about kids in there. They don't let you
5	do that.
6	A. They always let you warn. You can't use it as
7	a guise, but a true warning is always allowed.
8	Q. Well, in this instance, Dr. Kessler, the FDA,
9	when Janssen asked, didn't let them warn about the
10	dosing levels, right?
11	MR. KLINE: Objection; asked and
12	answered.
13	THE COURT: All right. That's
14	sustained. Now, that was about the dose as
15	opposed to a warning about safety for
16	children; did I get that right?
17	THE WITNESS: Exactly, Your Honor.
18	THE COURT: Move on, please.
19	BY MS. SULLIVAN:
20	Q. And just so we're clear, this is about as the
21	FDA as the documents you reviewed indicate,
22	Dr. Kessler, this dosing issue was a safety issue,
23	FDA said that, and the company said that, right? A
24	safety issue?
25	A. Let me just give the support for my position,

1 if I may. Thank you. 2 And perhaps --3 And --0. Maybe --4 Α. And, Dr. Kessler, you never did answer my 5 0. question about --6 7 THE COURT: Well, right now we 8 have -- this question is on the floor. 9 What was the question there, John? MS. SULLIVAN: My question was that 10 11 the documents in the case that he's reviewed 12 indicate that this was a safety issue. The 13 FDA said it and Janssen said it. 14 THE COURT: No. What was the last 15 question that we had? MS. SULLIVAN: That was the last 16 17 question. 18 19 (Whereupon the court reporter read 20 back the previous question as requested.) 21 22 THE WITNESS: FDA did not allow them 23 to warn about the dosing levels for fear that 24 the dosing levels would cause the drug to be 25 promoted, and that would not be permissible.

1	FDA did say, when it looked at the
2	data, there are no specific safety findings
3	of sufficient concern among the meager safety
4	data submitted to justify adding any
5	information to the labeling about safety
6	experience.
7	So you can always warn about safety,
8	and that's well-established. And I'd be
9	happy to cite the Federal Register right now.
10	BY MS. SULLIVAN:
11	Q. And, Dr. Kessler, you know the FDA disagrees
12	with you on that, the real FDA, not you were
13	there 20 years ago.
14	MR. KLINE: Objection, Your Honor.
15	Objection, Your Honor.
16	THE COURT: What's the question?
17	MR. KLINE: The "real FDA" disagrees
18	with you. We have to bring the "real FDA" in
19	to do that, because I know different, Your
20	Honor, too.
21	THE COURT: Well, I'm only concerned
22	with the time period Doctor, you can say
23	yes or no the time period between 2002 and
24	2006 or 2007, I think it was prescribed.
25	THE WITNESS: Right.

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1	THE COURT: During that time period,
2	what is your answer?
3	THE WITNESS: During that time
4	period, the federal regulations that governed
5	that time period, Your Honor, that were in
6	effect, were written and promulgated in a
7	final rule on June 26, 1979, and that was in
8	effect through 2006, 2007.
9	And that Federal Register and I'm
10	quoting from Page 37447, and this is the FDA,
11	right, and it's the FDA that governs that
12	time period in this federal regulation. It
13	says, "The Commissioner also advises that
14	these labeling regulations" because that's
15	what's in effect through 2006 "do not
16	prohibit a manufacturer, packer, relabeller,
17	or distributor from warning healthcare
18	professionals whenever potentially harmful
19	adverse effects associated with the use of
20	the drug are discovered."
21	BY MS. SULLIVAN:
22	Q. That doesn't talk about an off-label use,
23	though, does it, Dr. Kessler?
24	A. This this
25	Q. That refers to on-label.

Γ

1	MR. KLINE: She has two questions now
2	going. Can he answer the first?
3	THE WITNESS: It refers to the
4	intended use. If Janssen's intended use and
5	is marketing for off-label, it has an
6	obligation to warn. But all this applies
7	to everything. This applies to all warnings.
8	It doesn't make sense it will not
9	make sense to anyone to say if I have a
10	warning and I got to let that doc know, of
11	course I got to be able to read that. You
12	just can't promote the use. You can't
13	encourage the marketing, but I can always
14	warn.
15	BY MS. SULLIVAN:
16	Q. And, Dr. Kessler, that refers to intended use
17	which means the approved indication.
18	A. Wrong.
19	Q. Well, then, the FDA disagrees with you.
20	A. No.
21	MR. KLINE: See, Your Honor,
22	objection again.
23	THE WITNESS: I mean
24	THE COURT: Well, no, no. That's
25	overruled.

1 You may answer, Doctor. 2 BY MS. SULLIVAN: 3 You know, Dr. Kessler, that the FDA disagrees Ο. with you? 4 5 Α. No. See, Your Honor, 6 MR. KLINE: 7 objection again. 8 THE COURT: The FDA disagrees with 9 what? When? BY MS. SULLIVAN: 10 11 Ο. Dr. Kessler knows that the FDA, as indicated by this denial of the pediatric dose and safety 12 13 information, among other things, disagrees with your 14 opinion that you could just say anything you want in 15 your label about an indication that it's not 16 approved for. Ma'am, I have -- I have studied intended use 17 Α. 18 for 30 years, okay. And it's a key aspect of our 19 law, right. And Janssen by going in 20 times to 20 that doctor who was a pediatric neurologist, the 21 totality of the evidence was the intended use was 22 for pediatrics, okay. And certainly you have a 23 duty, if your intended use is to make sure that you're not -- you tell not just the good, but the 24 25 whole story.

1	But in any case, in any instances,
2	right, no one can credibly say you can't warn. That
3	just defies all logic. It defies any humanity.
4	Q. Although the FDA told Janssen exactly that
5	when it came to the safety information about dosing
6	because it hadn't been approved for kids yet.
7	MR. KLINE: Objection.
8	THE WITNESS: No. Ma'am, that's not
9	what FDA is saying. The FDA is saying let
10	me read it. There were no
11	THE COURT: All right. What document
12	is this?
13	MS. SULLIVAN: This is the document,
14	Your Honor, Defense Exhibit
15	MS. BROWN: We had premarked it, Your
16	Honor, as D-221.
17	THE COURT: Which one is it?
18	MS. SULLIVAN: It hasn't been
19	admitted, Your Honor.
20	THE COURT: If the witness is going
21	to read from it, then it's got to be
22	admissible.
23	MS. SULLIVAN: Thank you, Your Honor.
24	MS. BROWN: Then it will be Defense
25	15, Your Honor, for our purposes.

COURT CRIER: 1 Sixteen. 2 THE COURT: Sixteen. 3 (Counsel and court crier conferring.) COURT CRIER: It's D-15, Your Honor. 4 5 THE COURT: What is it, D-15? COURT CRIER: Yes, Your Honor. 6 7 THE COURT: All right. Let me see it 8 again. 9 10 (Whereupon Exhibit D-15 was marked 11 for identification.) 12 13 THE COURT: All right. You may 14 continue. 15 MS. SULLIVAN: Thank you, Your Honor. BY MS. SULLIVAN: 16 And, Dr. Kessler, this was FDA's -- this is 17 Q. 18 official FDA letterhead, right? 19 Α. Yes. And this is FDA's response, and it talks about 20 **Q**. 21 Food and Drug Administration, right? 22 Α. Yes. 23 0. And this is FDA's response in 1997 to 24 Janssen's request to add safety data about dosing in 25 their adult label for kids -- let me rephrase that.

1	This was FDA's response to Janssen's
2	effort to add information about pediatric dosing in
3	their adult label, right?
4	A. Yes.
5	Q. And the FDA says that they basically say
6	no, right?
7	A. If you turn to the second page, yes.
8	Q. And they say that basically telling Janssen
9	you acknowledge that you've not provided substantial
10	evidence from adequate and well-controlled trials to
11	support a pediatric indication nor developed a
12	rationale to extend the results of those studies
13	conducted in adults to children, right?
14	A. Yes.
15	Q. And they say and we talked about the fact
16	that Janssen was just starting to do studies, they
17	didn't have a lot of studies yet, right?
18	A. They were early in the development, yes.
19	Q. And it says, your rationale for proposing this
20	supplement appears to be simply that since Risperdal
21	is being used in pediatric patients, this should be
22	acknowledged in some way in the labeling. That's
23	what the FDA says, right?
24	A. Not that does not say, as you point out,
25	that you want to include safety information, right.

Γ

1	So that that's the point. It's
2	MR. KLINE: I think the witness is
3	talking about something that's not on the
4	screen.
5	THE COURT: Do you want to read the
6	whole document into the record; any of you?
7	MS. SULLIVAN: I'm sorry?
8	THE COURT: You want to read the
9	whole document or should I read the whole
10	document into the record?
11	MS. SULLIVAN: I'm going to read
12	THE COURT: Read the whole thing, or,
13	you know, because again we're going to pick
14	apart. And the document at this point can
15	speak for itself.
16	MS. SULLIVAN: Okay.
17	Although I will note, Judge, that the
18	plaintiffs were able to read a lot of
19	documents.
20	THE COURT: Well, I mean, you know,
21	again, this doctor wanted to answer your
22	question by reading from a specific paragraph
23	in this document. May he do so?
24	MS. SULLIVAN: I'm sorry? Of course.
25	THE COURT: All right. What is it

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1		that you were going to read to us,
2		Dr. Kessler, from this document?
3		THE WITNESS: If you could kindly go
4		to the paragraph that starts "accordingly."
5		And what Dr. Leber is saying beginning with
6		the sentence, "There were no specific safety
7		findings of sufficient concern among the
8		meager safety data submitted to justify
9		adding any information to the labeling about
10		safety experience with this drug in the
11		pediatric age group. To permit the inclusion
12		of the proposed vague references to the
13		safety and effectiveness of Risperdal in
14		pediatric patients and the nonspecific
15		cautionary advice about how to prescribe
16		Risperdal for the unspecified target
17		indications would only serve to promote the
18		use of the drug in pediatric patients without
19		any justification."
20		MS. SULLIVAN: Yeah.
21		THE COURT: That's what you wanted to
22		read?
23		THE WITNESS: Yes.
24		THE COURT: All right. You got it.
25	BY MS.	SULLIVAN:

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And, Dr. Kessler, so what they're saying 1 Ο. 2 here -- the FDA is saying is that we're looking at your safety data and we don't see enough adverse 3 reactions to justify a pediatric dosing? 4 5 MR. KLINE: Objection. What the FDA is saying he just read. 6 7 THE COURT: Again, we now had the 8 thing read into the record and now it speaks 9 for itself. Counsel, you may either go to 10 another question or move on. 11 MS. SULLIVAN: And --12 THE COURT: But this was to explain -- the reason I permitted him to do 13 14 this was for him to explain an answer which 15 is consistent with this particular statement. MS. SULLIVAN: Yeah. 16 And then this particular statement says that we're looking 17 18 at your data and we don't see any safety 19 issues to justify -20 MR. KLINE: Objection. 21 MS. SULLIVAN: -- this change. 22 THE COURT: Sustained. Sustained. 23 You might want to move on or if you want to go to the first page, I don't know. But that 24 25 particular paragraph was consistent --

1 MS. SULLIVAN: I'll move on. 2 THE COURT: -- with his statement here. 3 MS. SULLIVAN: I'll move on, Your 4 5 Honor. BY MS. SULLIVAN: 6 And so, Dr. Kessler, bottom line, the FDA said 7 Ο. 8 no, you can't add pediatric dosing? 9 MR. KLINE: Objection. It speaks for itself. 10 11 THE COURT: Again, sustained as to 12 the bottom line. Everything's nuance in this 13 case. 14 Go ahead. 15 BY MS. SULLIVAN: 16 Dr. Kessler, I want to talk more about the 0. Findling article and the studies. 17 18 The Janssen pooled analysis, yes. Α. 19 Well, it was the Janssen studies, but 0. 20 Dr. Findling, Dr. Moshang and Dr. Daneman, outside 21 authors, were also involved in looking at the data 22 and in the publication; true? 23 Α. At Janssen's request, yes. 24 Q. Yeah. 25 And in fact they've testified, and

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you've read their depositions, about their 1 2 involvement in this process, right? Yeah, I've read their depositions, yes. 3 Α. Q. Yes. And --4 5 MR. KLINE: It's not Dr. Moshang. 6 MS. SULLIVAN: Fair enough. 7 THE COURT: I'm sorry. I don't know 8 where we are right now. 9 MR. KLINE: Objection to the question which said --10 11 THE COURT: We haven't heard the 12 question, Mr. Kline. 13 MR. KLINE: Well, the last question, 14 Your Honor, I'm sorry. The last question 15 suggested that there were depositions of 16 Moshang, Daneman and Findling, to my 17 knowledge. 18 MS. SULLIVAN: I stand corrected, 19 Dr. Moshang. 20 THE COURT: Well, whoever. Let's do 21 one at a time so that we're on target. 22 And, Your Honor, and MS. SULLIVAN: 23 I'll give counsel a copy, I want to put up a 24 demonstrative that just summarizes the number 25 of events in the five -- I don't think this

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1 will be controversial -- the five studies 2 that were involved in the -- that were the basis for the Findling analysis. 3 COURT CRIER: It's going to be marked 4 5 D-16, Your Honor. 6 (Exhibit D-16 marked for 7 8 identification.) 9 MS. SULLIVAN: And it's Defense 10 11 Exhibit 16. 12 THE WITNESS: May I get a copy? 13 THE COURT: Do you have copies? 14 THE WITNESS: I can look at the 15 screen, if it's simple. BY MS. SULLIVAN: 16 And, Dr. Kessler, we have put in here, and 17 0. it's from the studies, and I don't think it will be 18 controversial, the five studies and the incident 19 20 rate of gynecomastia in each; do you see that? 21 Uhmm, I'm a little off on some of my number of Α. 22 patients on Risperdal. But I'd be happy to, you 23 know, I assume that's correct. 24 Q. Yeah. 25 I mean, I -- I have different numbers. Α. But

1	the incidence of the gynecomastia rate is
2	correct.
3	Q. That's consistent with your recollection?
4	A. Yes.
5	Q. Okay. And just to go back to remind our
6	jurors, what so the Findling analysis was not a
7	clinical trial. It was an analysis about data that
8	had already been gathered in other clinical trials,
9	right?
10	A. So, yes, it took data from other clinical
11	trials and asked a new question.
12	Q. Right.
13	And the question it asked wasn't
14	specific to gynecomastia. It was, let's take a look
15	at whether there's some relationship between
16	prolactin elevation and prolactin-related events.
17	A. Don't mean to quibble, Ms. Sullivan, but the
18	word was "any" relationship.
19	Q. Yeah. Fair enough.
20	In other words, they weren't just
21	looking at gynecomastia. They were looking at any
22	kind of prolactin-related events?
23	A. Yes.
24	Q. And if we could just if I can use this
25	board for a second. See if people can still see it

when it's back here. 1 2 MS. SULLIVAN: Can you see that all the way down there? 3 4 5 (Jurors nodding.) 6 7 MS. SULLIVAN: You can. Thanks. BY MS. SULLIVAN: 8 9 So just so -- let's see if there's any pages 0. left here. 10 11 Just so we're kind of in a basic 12 fashion for my own benefit, Dr. Kessler, what they 13 were looking at was -- and so prolactin, as we 14 talked about, is a hormone in the body that both men 15 and women have, right? 16 Yes, ma'am. Α. And so what the authors of the study were 17 0. 18 looking at was whether elevations in prolactin have 19 some event -- have some relationship to these 20 events, these symptoms or events, right, like 21 gynecomastia or not having your period or some of 22 the other things that we talked about, right? I think we're -- I'm not sure what the -- what 23 Α. 24 these two graphs are. 25 So this is just a bar representing -- so then Q.

1	what they did is they tested the blood in the
2	studies they tested the blood of the patients to see
3	what their prolactin levels were at various points
4	during the time periods.
5	A. Yes.
6	Q. And some people had normal prolactin, some
7	people had abnormal prolactin levels; true?
8	A. Some of the children, yes.
9	Q. Yes.
10	And what they wanted to do is to
11	see so we'll call this "normal," and we'll call
12	this "elevated."
13	And what they wanted to see was
14	whether there was any relationship to having
15	elevated prolactin, whether that had any
16	relationship to symptoms, right, or events?
17	A. Yes.
18	Q. Okay. And what they found was that in many
19	cases, the people who had the events had normal
20	prolactin. They had no relationship to the events.
21	Prolactin had no relationship to the events, right?
22	A. Yes.
23	Q. And we'll look at that.
24	A. Well, why don't we look at the actual numbers.
25	Q. We will.

1	A. Let's look at the numbers. But, yes, there
2	were those. But as we know, there also was that
3	association that
4	Q. Yeah. And believe me, Dr. Kessler, we're
5	going to get to Table 21.
6	But part of the studies showed that
7	many, many people who had absolutely normal levels
8	of prolactin, people who Risperdal didn't elevate
9	prolactin on, actually did have things like
10	gynecomastia and some of the other events we talked
11	about, right?
12	A. Yes.
13	Q. So even people who had normal prolactin had
14	gynecomastia, right?
15	A. Yes.
16	Q. And part of the
17	A. There were but there were fewer of those
18	than who had elevated.
19	Q. And we're going to look at the data.
20	And part of the reason that normal
21	people who had no elevation in prolactin had
22	gynecomastia is that it's a fairly common condition
23	in puberty.
24	A. I think you're testifying. I'll leave that
25	for the endocrinologist to testify.

1	Q. Fair enough. Fair enough.
2	But they found gynecomastia in people
3	that had nothing to do with prolactin?
4	A. Yes. But more with the whole in that in
5	the statistically significant time frame there were
6	more with those above.
7	Q. We're going to talk about Table 21, I promise
8	you, Dr. Kessler. But
9	A. Okay.
10	Q. And just going back, just because you find an
11	association between just because people develop
12	an event while they're on a drug doesn't mean the
13	drug caused that event.
14	A. That's why you well, first, you're mixing
15	up several things, okay. You switched sort of the
16	question.
17	Q. Well, let me rephrase the question.
18	A lot of things happen to patients in
19	studies, sometimes from the drugs and sometimes not?
20	A. That's why that's why you have studies.
21	You try to control for that study.
22	Q. So just because somebody develops an event on
23	a study doesn't mean that it was necessarily
24	associated with a drug?
25	A. That's correct.

1	Q. And so, for example, if you have a say you
2	have a bunch of six-year-olds in a study and you
3	want to see if a medicine causes you to lose your
4	teeth, you're going to have a lot of kids losing
5	their teeth at that age that have nothing to do with
6	the drug?
7	A. That's one example. But if you give me a
8	medicine and all of a sudden I start flying across
9	the room, it depends on the uniqueness of the event
10	the commonality of the event.
11	Q. Yes.
12	A. I mean, I take your point.
13	Just giving a medicine and seeing a
14	side effect doesn't mean that it's causally related.
15	That's why you study this.
16	Q. Exactly.
17	And just because somebody developed
18	gynecomastia during the study doesn't necessarily
19	mean that the drug caused the gynecomastia?
20	A. That's well, what kind of study are we
21	talking about?
22	Q. Any study.
23	A. Well, so, again, that's the reason why if
24	you have two groups and they're, in essence, control
25	for everything else, age, and the only difference is

1	prolactin, that's why you control it, to see whether
2	the association is related to the thing that is the
3	variable.
4	Q. Do you remember my question, Dr. Kessler?
5	A. Yes.
6	Q. My question was, just because somebody
7	develops gynecomastia on a medicine doesn't mean the
8	medicine caused gynecomastia?
9	A. That is true.
10	Q. And that's especially true because we know
11	that there's a background rate for gynecomastia.
12	And you're going to defer to the endocrinologist
13	about how many or what percentage. But we know that
14	boys develop gynecomastia with or without Risperdal.
15	A. As we saw, there is increased breast tissue
16	for some in puberty. According to Janssen, it
17	disappears.
18	Q. And well, have you and you're not an
19	endocrinologist, Doctor. But have you seen studies
20	that show in 20 percent of the cases it doesn't
21	disappear?
22	A. Yeah. I've looked at I've tried to look
23	for that data, and that data is not very clear to
24	me. But, again, let me leave it to the pediatric
25	endocrinologist to discuss that.

ſ

1	Q. All right. And so going back to the Findling
2	study, so they had so this these studies that
3	made it into this manuscript that you and Mr. Kline
4	spent a long time talking to the jury about, was
5	made up of these five studies, right?
6	A. Yes.
7	Q. And in four of the studies in three of the
8	studies there was no gynecomastia at all. Nobody on
9	the medicine got gynecomastia, right?
10	A. That's correct.
11	Q. And in one study, one person out of 107 had an
12	adverse event?
13	A. 1 percent, yes.
14	Q. And basically, almost all of the events in
15	this manuscript came from one study?
16	A. I think we discussed that when we were talking
17	about it.
18	Q. Yeah.
19	A. Yes. Two of those studies are short-term, for
20	example. We went through that.
21	Q. A couple of them are long-term?
22	A. Two are long-term, I believe.
23	Q. Yeah.
24	A. I mean, three are long-term.
25	Q. But 99 percent of the events in the Findling

1 paper that we talked about came from this one study, 2 this INT-41, right? The one that Mr. Kline --3 Yes. Α. Spent a long time talking about. 4 Q. 5 Α. And it was labeled as special attention. Yeah. I'm going to show you the special 6 Q. 7 attention. 8 Do you remember, Dr. Kessler, that in 9 that document they paid special attention to a lot 10 of different things, not just prolactin? Special 11 attention to --12 Α. EPS. 13 0. Special attention to other things, glucose? 14 Α. There were three things that I believe had 15 special attention, and you applaud them for that. 16 Ο. Yeah. Right. That's a good thing. Because if you're 17 Α. 18 looking to do a long-term safety, you want to look 19 for those results. So those were all important -prolactin-related, glucose, and this thing called 20 21 extrapyramidal syndrome. 22 And the truth is, Dr. Kessler -- and after Q. 23 these studies, actually, you know that Janssen did 13 more pediatric clinical trials? 24 25 Α. It supported the autism, yes.

1	Q. Yes.
2	A. They were part of the autism protocol, yes.
3	Q. Yes.
4	And you know that in all 18 studies,
5	they collected prolactin data and they looked at
6	whether there was a relationship between prolactin
7	and the events?
8	A. You know, I read the FDA review, and I think
9	prolactin data was primarily collected in the DBD
10	studies, but we'd have to go back and double-check.
11	I mean, I have that actually in my notes. But I
12	think FDA I don't think a number of the autism
13	studies collected prolactin. We'd have to
14	double-check.
15	Q. Do you remember at least that most of them
16	did?
17	A. I have a list, if you want to go through each
18	one.
19	MR. KLINE: Yes.
20	BY MS. SULLIVAN:
21	Q. We can it looks like we're going to be
22	back, Dr. Kessler, so I'll make sure I have it for
23	Monday.
24	But the fact is, Dr. Kessler, in all
25	of the 18 studies, it was really just INT-41, this

1	one study, that they found anything close to a
2	significant number of events, right?
3	A. No. When the data was pooled, the
4	significance, right, was based on the pooled data,
5	right.
6	So the statistical significance was
7	not just based on INT-41. The statistical
8	significance was based on all five of those studies.
9	Q. But, Dr. Kessler, if there's no events in
10	three and only one event in one, the statistical
11	significance is caused by the one study that has all
12	the events. That's like kind of common sense,
13	right?
14	A. The statistical significance was based on the
15	pooled data. The number of adverse events, positive
16	adverse events, come from INT-41.
17	THE COURT: All right. May I see
18	counsel at sidebar, please?
19	MS. SULLIVAN: Sure.
20	
21	(The following discussion transpired
22	at sidebar out of the hearing of the jury:)
23	
24	THE COURT: All right. So we all
25	know that this witness is coming back on

- DAVID A. KESSLER, M.D. - CROSS -

Monday. I have a note from the jury that if 1 2 Dr. Kessler is coming back, the jury would like to leave soon. 3 I'm fine. MS. SULLIVAN: Good. 4 5 THE COURT: So why don't we adjourn in five minutes. Wrap it up for the day and 6 7 let him try to catch his flight. MR. KLINE: Okay. 8 MS. SULLIVAN: Okay. Sure. 9 Sounds 10 good. 11 12 (Sidebar discussion concluded.) 13 14 (The following transpired in open 15 court in the presence of the jury:) 16 17 THE COURT: All right. Members of the jury, we are going to permit a few more 18 19 questions and then we are going to adjourn 20 for the day. 21 (Counsel conferring with technician.) 22 THE COURT: You have this document up 23 there. You may want to wrap it up on this 24 one. 25 MS. SULLIVAN: Thank you, Your Honor.

1	BY MS. SULLIVAN:
2	Q. And, Dr. Kessler, there is such a thing as
3	controlled studies and studies that are open-label
4	or not controlled, right?
5	A. Yes. Exactly.
6	Q. And controlled studies are when you have
7	people on the drug and people not on the drug and
8	you compare them?
9	A. That's well, no. You can have controlled
10	studies when people are on one drug and people are
11	on another drug.
12	Q. Fair enough.
13	A. And you can have built-in controls.
14	Q. Fair enough.
15	What the FDA requires for you to get
16	a medicine approved is that you do what's called
17	placebo-controlled studies?
18	A. We'd use up your couple of remaining minutes
19	to answer that. Not always, ma'am, not always.
20	You
21	Q. Generally.
22	A. It's usually the best way to show
23	effectiveness, but it's not always required.
24	Q. It's viewed as the gold standard,
25	placebo-controlled studies, for showing

_	
1	effectiveness and for analyzing safety?
2	A. But all oncology studies are not placebo
3	controlled. What you're referring to as the gold
4	standard is randomized, double-blind, controlled
5	studies, but not always the placebo.
6	Q. But INT-41 didn't have a control group, right?
7	It was an open-label study; it didn't have a
8	comparison group?
9	A. In and of itself, yes.
10	Q. And INT-41, when you say open-label, that's a
11	study where everybody knows what you're taking. The
12	doctors know you're on Risperdal and the patients
13	know you're on Risperdal?
14	A. Well said.
15	Q. And there's nothing to compare it to?
16	A. That's why Findling did the experimental. The
17	Janssen pooled analysis was designed the way it was,
18	so there was something to compare.
19	Q. And I want to show you I think Mr. Kline
20	had it up the Croonenbergh study. Jed, if we
21	could put it up.
22	And so, actually, INT-41 was
23	published, and we talked about it. You and
24	Mr. Kline talked about the actual publication,
25	right?

The 2005, if I remember. 1 Α. 2 0. Yeah. 3 Right. Α. And you know, Dr. Kessler, that Janssen 4 Q. 5 published all of their pediatric studies, right? I don't think -- I think there were a few 6 Α. foreign studies that I didn't see published. Let me 7 8 just see. I have my list here. 9 So I'm not sure whether, for example -- it's a small point. Bell 22. I mean, 10 11 there are some small studies. We just have to go 12 through them. Yeah. And we can talk to another witness 13 0. 14 about it, but they published the bulk of their 15 studies. 16 I think that's fair. Α. 17 At that time there was no obligation for 0. companies to publish their data, but Janssen did it, 18 19 right? 20 Α. So it's not Findling? 21 Q. I'm sorry? 22 So it's not Findling? Α. 23 THE COURT: Which one are you asking 24 about, Counsel? We're going to try to wrap 25 this up.

1	MS. SULLIVAN: Your Honor, I'm happy
2	to let our jurors
3	THE COURT: We'll come back to this.
4	I think you were asking about INT-41, right?
5	MS. SULLIVAN: Yeah. I can do it
6	Monday.
7	THE COURT: All right. I think he
8	has a plane to catch, and I think the jury
9	wants to go, so we'll do it that way.
10	MS. SULLIVAN: Okay. Fair enough,
11	Your Honor.
12	THE COURT: Thank you very much.
13	All right. Members of the jury,
14	we're going to adjourn now for the
15	Dr. Kessler needs to see if he can make a
16	flight. And I don't know if he will make it
17	or not, but we'll see, hopefully. And we are
18	going to adjourn for the weekend. Come back
19	here on Monday at 9:15.
20	The rules are the same. Please wear
21	the yellow badges. Please remember to keep
22	an open mind in this case. We are not done.
23	And I was going to say by any stretch, but,
24	no, we're not done. And we are going to ask
25	you, again, not to talk to anybody about the

case, friends, family, neighbors, anyone. 1 2 And, again, it's extremely important that we not listen to any media or read any media, 3 probe any media, do anything with TV, 4 5 newspapers or computers in any way to relate to this case, okay? Very important for the 6 reason that I said before. 7 8 This is our case and we're getting 9 the real thing here, all right? No reason to 10 go anywhere else, all right? 11 With that, enjoy the Super Bowl, and 12 we'll see you on Monday morning. 13 COURT CRIER: All rise as the jury 14 exits the courtroom. 15 16 (Whereupon the jury exited the 17 courtroom at 4:11 p.m.) 18 19 (The following transpired in open 20 court outside the presence of the jury:) 21 22 THE COURT: All right. So, 23 Dr. Kessler, you're excused, sir. Please do not discuss the case with your lawyers. You 24 25 can discuss it with your wife or anyone else

you want, but not with any press or anybody 1 2 like that, and we will see you on Monday. 3 THE WITNESS: What time on Monday, sir? 4 5 THE COURT: Well, I mean, realistically I just told them 9:15. So if 6 7 you can make it here at 9:15, fine. If not, 8 I will -- we'll play it by ear, okay? 9 THE WITNESS: All right. MR. KLINE: You're taking the redeye. 10 11 I don't want to talk to him at all in 12 public. Are you taking the redeye? 13 THE WITNESS: That may make the 14 judgment of whether I stay in town or not. 15 MR. KLINE: All right. 16 THE COURT: Okay. You got it. 17 THE WITNESS: May I e-mail them just 18 so they know whether I'm in --19 THE COURT: Yes. All right. 20 MS. SULLIVAN: Thank you very much, 21 Your Honor. 22 MR. KLINE: Thank you, Your Honor. 23 THE COURT: Thank you. Have a great 24 weekend. 25

1	(Pause.)
2	
3	(Whereupon an off-the-record
4	discussion was held.)
5	
6	THE COURT: I think that for the
7	record, I want to be clear that one of these
8	documents, the one from the the document
9	from the FDA response, we're marking that as
10	court something, Court-2. It was not
11	admitted, but it's certainly part of the
12	record.
13	The other document, there was another
14	one from Mr. Sheller's office out. I did not
15	make a formal ruling on that. I did not
16	study that for the purpose of admissibility.
17	So it's still out there and subject to be
18	looked at again.
19	MS. SULLIVAN: Thank you, Your Honor.
20	THE COURT: There was something about
21	Dr. Kessler's opinion in that particular
22	document related to 2003. I did not rule on
23	that. I don't want to have it recorded that
24	I made a ruling on something that I haven't.
25	MR. KLINE: You mean Mr. Sheller's

actual letter to the FDA? 1 2 THE COURT: Yeah. There's something in there about Dr. Kessler's 2003 opinion. 3 And since I haven't read that, and I wasn't 4 5 making a ruling about that, it's still out there. 6 MR. KLINE: Well, Mr. Sheller, who's 7 8 the author of it, would be available. And Ms. Sullivan could cross-examine him. That 9 would be worth the price of admission. 10 11 THE COURT: No. No. 12 13 (Whereupon an off-the-record 14 discussion was held.) 15 16 MR. SHELLER: I want you to know that 17 there's cases in federal court now; Duane Morris. 18 19 MR. KLINE: Right. 20 THE COURT: Duane Morris handled 21 that? 22 MR. KLINE: Yeah. Yeah. 23 The federal court case involving that 24 Petition is pending now in front of Judge 25 Savage -- the ruling challenging the FDA's --

what they did, which we believe is illegal. THE COURT: Well, that case, I see that going upstairs, so, you know, it's not relevant here because it's not decided. All right. (Whereupon an off-the-record discussion was held.) (Court adjourned at 4:20 p.m.)

In The Matter Of:

Pledger v. Janssen

(Jury Trial-PM Session) Vol. VI February 2, 2015

John J. Kurz, RMR-CRR, Official Court Reporter City of Philadelphia First Judicial District Of Pennsylvania 100 South Broad Street, 2nd Floor Philadelphia, PA 19110

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1 IN THE COURT OF COMMON PLEAS OF PHILADELPHIA COUNTY FIRST JUDICIAL DISTRICT OF PENNSYLVANIA 2 CIVIL TRIAL DIVISION 3 IN RE: RISPERDAL® LITIGATION : 4 March Term, 2010, No. 296 Phillip Pledger, et al., 5 : Plaintiffs, : APRIL TERM, 2012 6 : NO. 01997 v. 7 Janssen Pharmaceuticals, Inc.,: Johnson & Johnson Company, and Janssen Pharmaceutical 8 Research & Development, 9 L.L.C. Defendants. 10 11 12 13 MONDAY, FEBRUARY 2, 2015 14 15 COURTROOM 425 CITY HALL 16 PHILADELPHIA, PENNSYLVANIA 17 B E F O R E: THE HONORABLE RAMY I. DJERASSI, J., 18 and a Jury 19 20 JURY TRIAL - VOLUME VI 21 - AFTERNOON SESSION - (AMENDED) 22 23 **REPORTED BY:** JOHN J. KURZ, RMR, CRR REGISTERED MERIT REPORTER 24 CERTIFIED REALTIME REPORTER 25 OFFICIAL COURT REPORTER

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14	Cory Smith, Display Technician
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1 - INDEX-2 WITNESSES CROSS REDIRECT RECROSS 3 DAVID A. KESSLER, M.D. (Continued) 4 By Mr. Kline 94 ___ 5 By Ms. Sullivan 10 114 ___ 6 7 8 9 10 EXHIBITS 11 NO. PAGE NO. 12 D-25 Table 4 Adverse Events Incidence - 59 13 14 D-26 Effects of Short- and Long-Term Risperidone Treatment on Prolactin 15 Levels in Children - D530.1 -76 16 17 P-58 2003 Label -100 18 Study/Table - JJRE0498189 -P-59 104 19 20 21 22 23 24 25

(The following transpired in open 1 2 court outside the presence of the jury at 3 2:11 p.m.:) 4 5 COURT CRIER: Come to order, please. 6 THE COURT: All right. Good 7 afternoon. 8 MR. KLINE: Your Honor, may we see 9 you at sidebar? 10 THE COURT: Right here. 11 12 (The following discussion transpired 13 at sidebar out of the hearing of the jury:) 14 15 MR. KLINE: Your Honor, as the Court 16 knows, this case has a long history here. And we have -- we exchanged expert reports 17 18 quite awhile ago. A deposition was taken of my pediatric endocrinologist -- I should say 19 the pediatric endocrinologist who's going to 20 21 come and testify -- a Dr. Goldstein from 22 Missouri. 23 I was handed today for the first time 24 a motion which has apparently been either 25 filed with the Court or about to be given to

1 Your Honor, which seeks to preclude his 2 testimony. The defendants and the plaintiffs 3 both had pediatric endocrinologists examine 4 this young man who's at issue here, Austin 5 Pledger. 6 The Sheller firm sent Dr. Goldstein 7 8 from Missouri down to Alabama. We're now told for the first time something unbeknown 9 10 to me, totally new to me, by the way. And I 11 haven't yet even had a chance to look at 12 whether the law recited is correct. 13 But on its face, they say that 14 Dr. Goldstein, by doing an examination 15 without a local physician present in Alabama, 16 committed a crime. And they say that he was 17 in the unauthorized practice of medicine and 18 that it would subject him to up to as a felony, I believe they say, Class C. 19 I don't 20 know if any of this is accurate. I'm only 21 reciting what's in their papers. 22 First of all, it wasn't brought to 23 our attention ever. It wasn't brought to our 24 attention at the motion in limine stage. 25 It's now sprung on us here at the last

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And they will tell you that they had 1 minute. 2 a local doctor examine the young man for that reason. And their firm, I might add, have 3 known all along that they were going to do 4 5 this. THE COURT: First of all, let me 6 7 interrupt you. 8 Is Dr. Goldstein testifying today? 9 MR. KLINE: No; tomorrow. 10 THE COURT: So we will adjourn on 11 this matter and we will review it after, 12 until we finally get Dr. Kessler off the 13 stand. 14 MR. KLINE: The only reason I bring 15 it to your attention -- and I understand the 16 need to get him off the stand --17 I'm having a lot of THE COURT: 18 difficulty with our jury. 19 MR. KLINE: Okay. My --20 I understand. THE COURT: 21 MR. KLINE: -- my issue was to give 22 myself some time. 23 Understand. I will THE COURT: 24 examine the law. 25 MR. KLINE: You now know the issue.

I'll examine the law. 1 THE COURT: 2 But, frankly, I really need to get Dr. Kessler off the stand. 3 MR. MURPHY: Your Honor, one other 4 5 issue since while we're at sidebar. Juror 6 No. 6, Mr. Eugene, had been napping quite a 7 bit. 8 THE COURT: Well, we're watching him. We are aware of him. 9 10 MR. MURPHY: Okay. 11 THE COURT: Our policy is, you know, 12 what appears to be napping sometimes is just, 13 you know, closing eyes, because whenever you 14 go over there, he wakes up or he -- you know, 15 we're watching him. 16 MR. MURPHY: Fair enough, Your Honor. 17 MR. KLINE: Did the Court get a copy of this? 18 19 MR. MURPHY: He didn't. 20 MR. KLINE: He should have one. 21 MR. MURPHY: That's fine. 22 _ 23 (Sidebar discussion concluded.) 24 25 (Pause.)

1 2 MR. KLINE: And, Your Honor, while 3 you're looking at the issue, and we're prepared to talk about --4 5 THE COURT: I hope so. There are some Philadelphia civil rules, procedural 6 7 rules involved here, and I'm not going to 8 breach those. 9 Alabama authorities can do whatever 10 they want to do. 11 COURT CRIER: All rise as the jury 12 enters the courtroom. 13 14 (Whereupon the jury entered the 15 courtroom at 2:17 p.m.) 16 17 (The following transpired in open 18 court in the presence of the jury:) 19 20 THE COURT: All right. Please be 21 seated everybody. 22 All right. We may proceed. 23 MS. SULLIVAN: Thank you, Your Honor. 24 Good afternoon everybody. 25 JURY PANEL: Good afternoon.

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1	
2	CROSS-EXAMINATION (Continued)
3	
4	BY MS. SULLIVAN:
5	Q. Good afternoon, Dr. Kessler.
6	A. Good afternoon, Ms. Sullivan.
7	Q. Back on the Dr. Findling study.
8	So, Dr. Kessler, before the lunch
9	break, you and I were talking some more about this
10	study that looked at prolactin levels and potential
11	side effects from prolactin in five of the Janssen
12	studies, right?
13	A. Exactly, ma'am.
14	Q. And I think you and I made clear to our jurors
15	that the Findling study was just just looked at
16	five of these 18 because the other 13 hadn't been
17	done yet, right, back at the time the Findling
18	analysis was done?
19	A. Well, I don't think that's true. Didn't
20	what were there, like MED-8, and some of the earlier
21	studies were small studies; I think those were done,
22	right?
23	Q. Many of them hadn't been done yet. Many of
24	the studies hadn't been done yet. And these were
25	chosen because they had prolactin levels and they

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1	had side effects in some instances.
2	A. They were a cohort of studies that were, as I
3	understood it, that were identified as the
4	developmental disruptive behavior cohort.
5	Q. Yeah. And we don't have to quibble about it,
6	but the point is it was five this Findling study
7	just involved five of the total number of studies?
8	A. That's what Janssen selected, yes.
9	Q. And we talked about the fact that the Findling
10	analysis contained side effects from these five
11	studies and that all of them except one in terms of
12	gynecomastia came from this one study, INT-41,
13	right?
14	A. Exactly, ma'am.
15	Q. And we also talked about the fact that there
16	was no control group, placebo control group?
17	A. In INT-41?
18	Q. Right.
19	A. Yes. Exactly.
20	Q. And you know, Dr. Kessler, that after doing
21	the study, the Janssen folks ran a whole bunch of
22	different analysis. They looked at the data many
23	different ways.
24	A. I think that's a pretty loose way to say it.
25	Q. They analyzed, they ran statistics on many

1	different things. They looked at it by gender.
2	They looked at it on efficacy. They looked at it by
3	age. They looked at it several different ways?
4	A. So as I understand it, there was a May set of
5	data runs; is that a fair way to say it?
6	Q. Okay.
7	A. And that May set of data runs, May 15th data
8	runs, had a number of tables that looked at, you're
9	exactly right, a number of variables.
10	Q. And it had about 50 different tables. They
11	looked at the data in a number of different ways?
12	A. Yes. I'm not sure exactly that number, and
13	then there was another run in September, we know
14	that.
15	Q. And it's a good thing for scientists to run
16	data and look at various things to figure out what's
17	going on?
18	A. No.
19	Q. Okay. It's not a good thing for scientists to
20	do a lot of statistical analyses to try to figure
21	out what's going on?
22	A. No. You don't change things.
23	So what's important is you ask the
24	question, you give certain parameters to the
25	statisticians, you get back certain results. You

1	then don't re-run the data without making, I mean,
2	one, making that explicit. Two, being very careful.
3	You don't get you don't run data, get back
4	certain results and then change, you know, for
5	whatever reason. I don't want to go into motive.
6	You don't re-run the data unless it's part unless
7	there's very special reasons to do that.
8	Q. And you know here the special reasons to
9	re-run the data was that the outside
10	endocrinologists didn't think you should have
11	pubertal boys in the analysis?
12	A. No, ma'am. Because what we do know is that
13	the outside endocrinologists were involved from the
14	beginning. They met in Toronto in January. They
15	were part of the analysis plan, that very short
16	document. They set certain parameters. The
17	endocrinologists and/or Janssen shouldn't have just
18	re-run it once they got results that they didn't
19	like. You got to do it up front.
20	Q. You know, Dr. Kessler, based on your review of
21	the documents, that the outside endocrinologists
22	were concerned about all of the background rate of
23	gynecomastia in pubertal boys?
24	A. Fair, from the beginning.
25	Q. Yeah.

1 And they set certain parameters and they ran Α. 2 the data, got certain results, then you just don't 3 re-run the data. But you know -- whether you think it's right 4 Ο. or not, you know it was the outside endocrinologists 5 not Janssen that said let's look at the data without 6 7 the pubertal boys? 8 MR. KLINE: Objection. THE COURT: Sustained. 9 BY MS. SULLIVAN: 10 11 Do you know, Dr. Kessler, that that's a fact; Q. that the outside endocrinologists were the ones who 12 13 suggested to Janssen --14 MR. KLINE: Same question. 15 BY MS. SULLIVAN: 16 -- look at the data without the pubertal Ο. boys? 17 18 THE COURT: All right. That's 19 sustained, because I don't recall -- we have a document. That's all we have. 20 21 MS. SULLIVAN: I'm asking, Your 22 Honor, if he knows. 23 THE COURT: Then you're really 24 opening the door, Ms. Sullivan, to him 25 interpreting for himself what was really

1 going on behind closed doors. BY MS. SULLIVAN: 2 Dr. Kessler, let's take a look at what's been 3 Ο. marked previously as Plaintiff Exhibit 46. 4 And this is --5 Can I just get a copy or tell me kindly where 6 Α. it is in the binder. 7 8 Q. Sure. It was used by Mr. Kline with you. It's Plaintiff Exhibit 46. 9 10 I just don't have -- that's meaningless. Α. Ι 11 have certain tabs in my binder. I apologize. 12 COURT CRIER: Did you say 46? 13 MS. SULLIVAN: 46, Marianne. Thank 14 you. 15 MR. KLINE: We'll find it. BY MS. SULLIVAN: 16 Dr. Kessler, did you not keep a set of the 17 0. stuff that you used with Mr. Kline? 18 19 I have it, but I don't have it by plaintiff's Α. exhibit number. 20 21 MR. KLINE: We have it. Look in Tab 22 21. It's draft four. 23 COURT CRIER: P-46. 24 THE COURT: P-46, we have it. 25 MR. KLINE: It's the nauseating...

1	MS. SULLIVAN: Yes. Let's talk about
2	that.
3	BY MS. SULLIVAN:
4	Q. Dr. Kessler, this is a draft manuscript being
5	circulated by Janssen, right?
6	A. I have the cover page, yes.
7	Q. And it has the line that Mr. Kline has
8	repeated many, many times during this trial about
9	the revisions now include a nauseating amount of
10	information on SHAP, specifically gynecomastia, et
11	cetera, right?
12	A. Yes.
13	Q. And it says "nauseating amount of
14	information," right?
15	A. It says exactly that.
16	Q. Yeah. And you know there is a ton of
17	information in this analysis about different ways
18	they looked at the data, by gender, by age, by
19	whether it has a relationship whether prolactin
20	has a relationship to how well the drug works,
21	whether prolactin levels had anything to do with
22	other side effects like these neurological side
23	effects. They looked at a whole bunch of different
24	things. There was a lot of information.
25	MR. KLINE: Your Honor, objection.

1 It's not a question. I have it in front of 2 me. THE COURT: Sustained. 3 Sustained. Rephrase it. 4 Yes. 5 MS. SULLIVAN: Sure. BY MS. SULLIVAN: 6 7 Dr. Kessler, you'll agree they looked at a lot 0. 8 of information in terms of prolactin and its relationship to a lot of different things in this 9 10 paper? 11 Α. Yes. I mean --12 Ο. Okay. 13 Α. -- the specific thing that you pointed me to 14 was the stuff on SHAP. But I agree that there were 15 a lot of different variables looked at. There were different variables looked at. 16 17 And this draft also includes the 8- to 12-week 0. 18 statistically associated finding that you think is 19 so significant, right? Not just me. It's -- it's in there. It was 20 Α. 21 made --22 Right. Q. 23 Α. It was -- even Janssen said it was notable or 24 significant. 25 My question was, this contains that finding? Q.

1	A. Exactly, and then it disappears.
2	Q. And you see here that the authors the
3	Janssen author of this e-mail says that "there's
4	nothing to find, people," no matter how you look at
5	the data, right?
6	A. Exclamation point.
7	Q. Right. Even with the 8- to 12-week; in other
8	words, Dr. Kessler, the authors and incidentally,
9	Dr. Kessler, this contains the author's comments,
10	right?
11	A. Again, let the sentence read as it does,
12	because it talks about some minor text. It says
13	exactly that.
14	Q. Yes. And the authors and Janssen concluded
15	that this 8- to 12-week thing that you think is a
16	red flag was not clinically meaningful
17	MR. KLINE: Objection.
18	BY MS. SULLIVAN:
19	Q right?
20	MR. KLINE: Objection. The e-mail
21	THE COURT: All right. That's
22	sustained. I mean
23	MR. KLINE: The e-mail doesn't have
24	an author on it.
25	THE COURT: All I know is the

1	objection is sustained.
2	This document has been read by and
3	commented upon for its language. I don't
4	know that there was any specific data
5	attached to this that you have attributed to
6	right now.
7	BY MS. SULLIVAN:
8	Q. Well, Dr. Kessler, it contains the information
9	that you think is so clinically relevant, right,
10	this 8- to 12-week stuff that's on Page 084?
11	A. This manuscript, right, has the data put back
12	in and then it disappears. And I do think, as I
13	think Janssen said in earlier draft, that this was
14	notable or significant.
15	Q. And, Doctor, well, you know that Janssen
16	wanted to you know Dr. Pandina from Janssen
17	wanted the 8- to 12-week data information in the
18	manuscript?
19	A. So, no. I have Dr. Pandina's presentation to
20	the advisory committee board, right. That's a few
21	weeks earlier than this. And he didn't present any
22	of that to the advisory committee board.
23	Q. Because, Dr. Kessler, you know that the
24	outside authors didn't want SHAP(B) at all, never
25	mind the 8- to 12-week data I mean SHAP(A) at

1 all, never mind the 8- to 12-week data --2 MR. KLINE: Objection. BY MS. SULLIVAN: 3 -- because it was filled with pubertal boys 4 Q. 5 who had gynecomastia from puberty? MR. KLINE: Objection; her version of 6 7 the world. 8 THE COURT: All right. That question 9 is sustained. 10 And remember, ladies and gentlemen, 11 the question is not evidence. BY MS. SULLIVAN: 12 13 0. The truth, Dr. Kessler, is --14 MR. KLINE: Objection to these 15 questions with the truth. THE COURT: I don't know what the 16 17 truth is, Counselor. BY MS. SULLIVAN: 18 19 The fact is, Dr. Kessler, that it was the 0. outside authors, including the pediatric 20 21 endocrinologists from CHOP, who didn't want to look 22 at SHAP(A) at all? 23 MR. KLINE: Objection. 24 BY MS. SULLIVAN: 25 They didn't want that Table A in the paper; it Q.

1 was Janssen that put it in the paper? 2 MR. KLINE: Objection. She tries to do what she's told not to do. 3 THE COURT: Again, Counselor, this 4 5 now is getting into what exactly has been discussed before. He wasn't in the meetings. 6 7 MS. SULLIVAN: Fair enough. 8 THE COURT: Okay. BY MS. SULLIVAN: 9 10 And that's the truth, Doctor, you don't know 0. 11 because you weren't there? 12 MR. KLINE: Objection to "that's the 13 truth." Objection to asking the same thing 14 again. 15 BY MS. SULLIVAN: 16 You weren't there, Dr. Kessler? 0. 17 MR. KLINE: Like she owns the truth. 18 THE COURT: Were you there, 19 Dr. Kessler? 20 There, define "there." THE WITNESS: 21 THE COURT: Were you at the meetings, 22 at these meetings yourself? 23 THE WITNESS: No. 24 THE COURT: All right. Move on 25 please, Counsel.

1	MS. SULLIVAN: Yes, Your Honor.
2	BY MS. SULLIVAN:
3	Q. And, Doctor, I want to look at some of the
4	statistical analysis that you talked about, this
5	Table 21 and Table 20.
6	A. Sure.
7	Q. I think you told our jury that you are a
8	professor, but you're not a statistician, correct?
9	A. I think I am a professor of biostat. I
10	certainly have studied biostat, especially in the
11	pharma in the context of statistics and drugs. I
12	can hold my own. But in the end, the fact is that I
13	rely on statisticians and would do that routinely
14	when I worked at FDA.
15	Q. Can you answer my question, Dr. Kessler?
16	You're not a statistician?
17	A. I'm a professor of biostatistics. I don't
18	I certainly rely on others who know a lot more
19	statistics than I do.
20	Q. And you're not a statistician?
21	THE COURT: Well, Counsel, again, I
22	mean, he has not ladies and gentlemen,
23	this gentleman has not been qualified as an
24	expert in statistics. He, however, has been
25	qualified as an expert in biostatistics,

1	right.
2	BY MS. SULLIVAN:
3	Q. And, Dr. Kessler, at least you've acknowledged
4	in the past that you're not a statistician, correct?
5	A. Others know certainly more have much more
6	knowledge about mathematical statistics than I do.
7	Q. And, Dr. Kessler, I want to look at and talk
8	to you a little bit about this Table 20 and 21 from
9	the five Findling studies.
10	And so Table 20 is all of the
11	taking a look at this Table 20 looks at the data
12	over five different time periods in addition to
13	before dosing, right?
14	A. Exactly.
15	Q. And it includes all the kids?
16	A. Table 20 as I understood
17	Q. I'm sorry. This is SHAP(B).
18	A. Thank you, ma'am.
19	Q. Yes. And this is the table where boys over 10
20	are excluded?
21	A. Yes. And there probably is a footnote that we
22	can point to.
23	Q. Yeah. And so this took out boys who were
24	going through puberty, this analysis?
25	A. This took out boys greater than 10.

1 Ο. Yeah. 2 Α. Greater than 10, and you assume that that was the -- that correlated with puberty, whether it was 3 8- or 9-year-olds. 4 5 Ο. Yeah, right. And because you saw the outside 6 endocrinologists found that there was a background 7 8 rate of 50 percent for gynecomastia in boys in 9 puberty? Α. I don't --10 11 MR. KLINE: Objection. Objection. 12 What's the basis? THE COURT: 13 MR. KLINE: Asked and answered at 14 least a dozen times. 15 It's the same question. 16 THE COURT: All right. I'll permit 17 it one more time. Overruled. BY MS. SULLIVAN: 18 19 You saw in the paper that they noted a 0. 20 background rate of 50 percent? 21 Α. They noted it. 22 Yeah. Q. 23 Α. That doesn't mean --24 MR. KLINE: Objection. Objection, if 25 I may. Objection. Her last question was

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1 20 percent and one question was 90 percent. 2 MS. SULLIVAN: No, no. It's always 50. You didn't listen --3 MR. KLINE: So even -- no. I'm 4 5 listening and I'm watching. So that has to be consistent, Your Honor. 6 7 THE COURT: What is the question, Counsel? 8 9 MS. SULLIVAN: I thought I always 10 said 50, Judge. 11 BY MS. SULLIVAN: 12 The paper says 50 percent, right, Dr. Kessler, Ο. 13 that the outside experts put the frequency of 14 puberty in boys -- the frequency of gynecomastia in 15 boys at 50 percent, right? It's important -- let me just look at it 16 Yes. Α. as you have this up. It's not talking specifically 17 about this study --18 19 Q. Right. 20 Α. -- in 50 percent. 21 It's talking about a background rate in the Q. 22 population of boys going through puberty. 23 MR. KLINE: May he answer? 24 THE COURT: Counsel, are you going to 25 have any experts of your own in this case?

1 MS. SULLIVAN: Sure are. 2 THE COURT: All right. Why don't you 3 move on, then. MR. KLINE: Asked and answered. 4 5 MS. SULLIVAN: Well, Your Honor, this is relevant to this whole --6 THE COURT: Well, it has been asked 7 and answered repeatedly. 8 9 MS. SULLIVAN: Okay. BY MS. SULLIVAN: 10 11 Q. And, Dr. Kessler, so one way to take out this 12 background rate to figure out if the drug is 13 associated with gynecomastia -- with 14 prolactin-related events like gynecomastia is to 15 take out the boys who might have gynecomastia 16 because of puberty? It could have been done that way. But that's 17 Α. 18 not the way it was -- the rules were set up front. And Table 20 does that. It takes out the boys 19 0. 20 who might have gynecomastia from puberty? 21 Yes, after the fact. Α. 22 Yes. Q. 23 And you would expect, Dr. Kessler, if 24 the medicine had some association with gynecomastia, 25 you'd expect to see it in SHAP(B) as well, right?

1 I'm not giving an opinion specifically on Α. 2 that. You can ask the endocrinologist that. 3 So -- okay. 0. So if Risperdal was associated with 4 5 gynecomastia or caused gynecomastia, you would expect to see it in this population as well, the 6 boys under 10, right? 7 8 Α. And you do. You do see cases of gynecomastia, 9 right. Add up the number of cases. We do see that. 10 But you actually see more in the normal 0. 11 population? 12 The issue is, right, you do see gynecomastia, Α. 13 right, in these cases. 14 Ο. Right. This is an analysis. It is what it is. 15 Α. It's 16 an analysis. It was done after the fact. 17 But what --Q. I ---18 Α. 19 THE COURT: Wait. You know, Counsel, 20 I am going to ask -- if you're asking these 21 questions repeatedly, please allow him to 22 answer his questions repeatedly. Sure. 23 I didn't mean MS. SULLIVAN: 24 to interrupt. 25 Otherwise, you know, we THE COURT:

1	will start cutting off questions.
2	MS. SULLIVAN: I didn't mean to
3	interrupt, Your Honor.
4	BY MS. SULLIVAN:
5	Q. So, Dr. Kessler, Table 20 looks at boys under
6	10 and finds no difference in any of the weeks in
7	terms of a greater statistical relationship between
8	the medicine and gynecomastia as compared with the
9	boys who had normal prolactin levels, right?
10	A. That's correct, if one takes a statistical .05
11	rate. But as you see, that in weeks 8 to 12, you
12	still have three times more. It's not significant
13	at the .05 level.
14	Q. And statistical significance is used by
15	scientists to try to eliminate the play of chance?
16	A. Sure.
17	Q. And so when you look at weeks 4 to 7, no
18	statistical relationship, right?
19	A. Not after the fact.
20	MR. KLINE: It's not being
21	THE WITNESS: Not after the fact.
22	MR. KLINE: Your Honor, the whole
23	thing's not being displayed, and you'll see
24	that it's 90 percent.
25	THE COURT: No, I don't see anything.

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1 But I would ask that the entire document be 2 displayed. MS. SULLIVAN: Of course. 3 THE COURT: And I'm very happy with 4 5 going through this cross-examination on these points. This is the crux of it. 6 7 BY MS. SULLIVAN: And, Dr. Kessler, there is also no 8 Q. 9 relationship in weeks 8 to 12 when you take out the 10 pubertal boys, right, statistically? 11 Α. You have three times the incidence. You have a 90 percent of P at point -- 90 percent 12 13 probability, not 95. 14 Ο. Not statistically significant? 15 It depends on -- it depends on how you define Α. 16 statistically significant. It's three times. A p-value that --17 Q. 18 MR. KLINE: Let him finish, please. 19 That -- really, we're now THE COURT: 20 going through this finally, the crux of it, 21 as far as this particular issue is concerned. 22 Allow him to answer the question. MS. SULLIVAN: 23 Sure. 24 THE COURT: It's only fair for both 25 sides to have this all aired out.

Γ

1	MS. SULLIVAN: Yes, Your Honor. I
2	was just trying to move it along, but
3	THE COURT: No, no, no. Let him
4	answer this question. You want to ask him,
5	he'll answer. You ask him, he'll answer.
6	THE WITNESS: So this is an analysis,
7	Table 20, that is done after you have a
8	statistical association, right. You found a
9	statistical association on May 15, right, and
10	then you and then Janssen ran this after
11	it had that result, which is not proper.
12	BY MS. SULLIVAN:
13	Q. In your view?
14	A. No. Ma'am, no one changes the rules of the
15	game once you have the data and not report the
16	initial results.
17	Q. And, Dr. Kessler, in fact, there is no
18	statistical significance for any time period in this
19	table, right?
20	A. It the issue is what level of statistical
21	significance, but it makes no difference. Once you
22	have a statistically significant result on the
23	May 15, right, running it again, you can you can
24	change the rules and find results that are not
25	statistically significant. It doesn't negate the

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statistically significant finding in May. That's 1 2 what counts. You can't change the rules. 3 Can you answer my question, sir? **Q**. MR. KLINE: Your Honor, he answered 4 5 it. THE COURT: All right. That's 6 sustained. He's answering your questions the 7 8 best he can. If you don't like the answer, 9 then ask him a different question or move on 10 to some other subject. 11 MS. SULLIVAN: Your Honor, my 12 question was very simple. THE COURT: Well, then ask him a 13 14 question in a direct, leading way that gives 15 him no chance to --MS. SULLIVAN: John, John, can you 16 17 repeat my question. Thank you. COURT REPORTER: May I, Your Honor? 18 19 THE COURT: Yes. 20 And, Doctor, you are basically 21 instructed to answer the question. 22 THE WITNESS: Thank you. 23 24 (Whereupon the court reporter read 25 back the previous question as follows:

1 "Question: And, Dr. Kessler, in 2 fact, there is no statistical significance for any time period in this table, right?") 3 4 5 THE WITNESS: At the .95 level, that's correct. 6 BY MS. SULLIVAN: 7 And the convention and the statistics is 8 Q. typically .05 in terms of statistical significance? 9 10 That's true, but not necessarily all the time. Α. 11 Q. So according to the convention, none of these 12 time periods at all were statistically significant, 13 true? I think I just answered -- I answered that. 14 Α. 15 Okay. And this is the table where you exclude Q. the boys going through puberty, right? 16 17 MR. KLINE: Objection. That is asked 18 and answered over and over again. THE COURT: I, frankly, did not hear 19 20 it. So, John, repeat the question. 21 MS. SULLIVAN: And, Your Honor, 22 Mr. Kline had Dr. Kessler on the stand for 23 three days. THE COURT: Well, you've had -- you 24 25 know, I'm not counting the hours at the

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1 moment. So let me hear the question. 2 (Whereupon the court reporter read 3 back the previous question as follows: 4 5 "Ouestion: And this is the table where you exclude the boys going through 6 7 puberty, right?") 8 9 MR. KLINE: That was also --THE COURT: And "this is" the --10 11 again, I'm directing you not to answer that 12 question unless we have a more specific 13 explanation of what "this" is. 14 BY MS. SULLIVAN: 15 Table 20, Dr. Kessler, we can agree excluded Q. 16 the boys over 10, the boys in puberty? 17 Α. As well as some other exclusions. Yeah. But it excluded the boys in puberty? 18 0. 19 Α. Among other exclusions, yes. 20 And so when they excluded the boys in puberty, **Q**. 21 there was no statistical significance for any time 22 period, right? 23 Α. I think I answered that. But I'm happy to 24 answer that question. At the .95 level, that's 25 correct.

1	Q. And, Dr. Kessler, even in and incidentally,
2	Dr. Kessler, there was actually, in many of the time
3	periods, there were more people in the normal groups
4	percentage-wise that had events hypothetically
5	related that had side effects that hypothetically
6	could be prolactin related that had normal prolactin
7	levels, right?
8	A. Yes. The 8 to 12 had more in the upper limit
9	of normal.
10	Q. But there are several time periods where
11	actually the people that had the elevated prolactin
12	had fewer side effects than the people that had
13	normal prolactin levels?
14	A. Yes, that's exactly correct.
15	Q. Which is the opposite of what you'd expect?
16	MR. KLINE: Objection.
17	THE WITNESS: No.
18	THE COURT: Objection?
19	MR. KLINE: Yes.
20	THE COURT: Sustained.
21	BY MS. SULLIVAN:
22	Q. And then, Dr. Kessler, looking at Table 21,
23	this is where you include the pubertal boys, right,
24	the boys going through puberty?
25	A. Let's be specific. These are the boys greater

1	than 10.
2	Q. Yes. Which would include boys going through
3	puberty.
4	A. Yes.
5	Q. And even when you do that, you have no
6	statistical significance for all of the time periods
7	except for 8 to 12, right?
8	A. That's exactly correct.
9	Q. And it's also true, sir, that if you look at
10	all of the data for Table 21, if you pull all of the
11	time periods, there's no statistical significance
12	overall?
13	A. Just show me that on this table and the next
14	table.
15	Q. I'm asking you, do you know?
16	A. I have not run that myself
17	Q. You have
18	A. One second. I went through this data set,
19	right, and I don't see it.
20	Q. But you know that's true?
21	A. Show me it, please.
22	Q. Do you not know?
23	A. I looked for it several times in this data
24	set. It doesn't exist.
25	Q. But my question is do you know, sir, that when

1	you look at all the time periods, there's no
2	difference?
3	A. If you have that data, I'd like to see it.
4	Q. I'm asking if you know, sir.
5	A. I have not seen that data. And I have looked
6	for it in these data sets. It doesn't exist.
7	Q. And, Dr. Kessler, and if you actually add up
8	the events, 60 versus 63, there's no way there's any
9	difference statistically, right?
10	A. I'm not doing post hoc, post hoc analysis
11	Q. Yes.
12	A as you're doing here. These are
13	statistical analyses that Janssen got at a point in
14	time.
15	Q. So, Dr. Kessler, you're not going to
16	acknowledge to the jury that when you look at the
17	data overall, all of the time periods, there's no
18	difference?
19	A. I am perfectly willing to acknowledge to the
20	jury, and this is what's important, is the
21	statistically significant finding in 8 to 12 weeks,
22	and that time period is of critical importance.
23	Q. And, Dr. Kessler, the only way you get there
24	is if you ignore 9 of 10 data points and just pick
25	out that one period?

1	A. Ma'am, I didn't ignore anything. Look at the
2	Janssen manuscripts. They point out this is a
3	significant and notable finding.
4	Q. And if you and so you have to ignore weeks
5	4 to 7, 6 to 24, 28 to 36, 40 to 48, and all of the
6	other time periods including 8 to 12 in the boys
7	without puberty, right?
8	A. None of that justifies throwing out the
9	statistically significant results and hiding it.
10	Q. Well, Dr. Kessler, you and Mr. Kline keep
11	talking about hiding data. But the fact is, you saw
12	the e-mail that it was Janssen that wanted the
13	gynecomastia rates in the Findling article?
14	MR. KLINE: Objection.
15	THE COURT: All right. That's
16	sustained. The jury is going to have to
17	determine that themselves, not from an expert
18	witness on, you know this witness has
19	offered a particular opinion, and we've had
20	about four days of testimony back and forth
21	on the substance of that opinion. And that's
22	for the jury to decide whether or not to
23	accept his opinion.
24	BY MS. SULLIVAN:
25	Q. Dr. Kessler, I'm going to put up Plaintiff's

1	Exhibit 37 which is a call-out from one of the
2	manuscripts here. And I want to just ask you about
3	a statement in there.
4	A. Can you just tell me which version of the
5	manuscript? What the date is.
6	Q. It's the July 16, 2002 version, Plaintiff's
7	Exhibit 37, and it looks like it's on Page 741.
8	A. Let me get it, please. Thank you.
9	MR. KLINE: Is this from draft one?
10	July 16.
11	THE WITNESS: So I have it correct
12	me if I'm wrong, this is from Bates No. 740
13	and 741; is that correct?
14	MS. SULLIVAN: Yes, sir.
15	THE WITNESS: Thank you.
16	MS. SULLIVAN: You got it.
17	THE WITNESS: I have it exactly in
18	front of me.
19	BY MS. SULLIVAN:
20	Q. And it talks about the fact that 7.8 percent
21	of patients who had prolactin above the upper limit
22	of normal had SHAP at some point during the trial,
23	right?
24	A. Exactly.
25	Q. And what that means is that some of the side

could have gotten gynecomastia before they had the elevated prolactin. That's how the data was collected? A. That's exactly how Janssen designed the study, yes. Q. Yeah. So some of the gynecomastia events could have occurred before prolactin was even elevated? A. It it measured them independently of each other.	
4 collected? 5 A. That's exactly how Janssen designed the study, 6 yes. 7 Q. Yeah. So some of the gynecomastia events 8 could have occurred before prolactin was even 9 elevated? 10 A. It it measured them independently of each	
 5 A. That's exactly how Janssen designed the study, 6 yes. 7 Q. Yeah. So some of the gynecomastia events 8 could have occurred before prolactin was even 9 elevated? 10 A. It it measured them independently of each 	
<pre>6 yes. 7 Q. Yeah. So some of the gynecomastia events 8 could have occurred before prolactin was even 9 elevated? 10 A. It it measured them independently of each</pre>	
 7 Q. Yeah. So some of the gynecomastia events 8 could have occurred before prolactin was even 9 elevated? 10 A. It it measured them independently of each 	
8 could have occurred before prolactin was even 9 elevated? 10 A. It it measured them independently of each	
<pre>9 elevated? 10 A. It it measured them independently of each</pre>	
10 A. It it measured them independently of each	
11 other.	
12 Q. Right.	
13 A. Exactly, ma'am.	
14 Q. So many of the events counted in the Findling	
15 article and in Table 21 could have occurred before	
16 prolactin was even elevated?	
17 A. That's a that's a correct statement. I	
18 don't know you added the word "many." I don't	
19 have that data.	
20 Q. Okay. Dr. Kessler, I want to go back to	
21 INT-41, the actual study report. And it's	
22 Plaintiff's Exhibit 20, briefly.	
23 A. And if I can just get a copy.	
24 (Pause.)	
25 Yes, I have it.	

1	Q. And, Dr. Kessler, and this is the study
2	report, the final one for INT-41, right?
3	A. Yes. That's what it looks like.
4	Q. And this is the kind of thing that companies
5	and Janssen did here submit to the FDA after a study
6	is done, right?
7	A. Yes.
8	Q. And I think you and Mr. Kline
9	A. Hold on. Sometimes. Sometimes it's part of
10	an application. It had each of these have
11	their they get submitted at different times. So
12	I just don't want to represent exactly when it was
13	submitted.
14	Q. And, Dr. Kessler, you and Mr. Kline kept
15	calling this the quote-unquote special attention to
16	prolactin study, right?
17	MR. KLINE: Your Honor, objection. I
18	asked him questions. He answered the
19	questions. It's not me, him and Mr. Kline.
20	It's so silly what she tries to do, and I
21	object.
22	THE COURT: Okay. Mr. Kline, my
23	preference is, of course, if you have an
24	objection and then a short statement of what
25	the objection is.

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1 MR. KLINE: That was my --2 THE COURT: You're saying that this is irrelevant? 3 MR. KLINE: Yes. 4 5 THE COURT: All right. It's not -that's overruled. 6 7 But, again, I don't mean to be fussy 8 about this, but what is this document number? 9 MS. SULLIVAN: This is Plaintiff's Exhibit 20, Your Honor. 10 11 THE COURT: All right. We've seen 12 this before, correct? 13 MS. SULLIVAN: Yes, Your Honor. 14 MR. KLINE: Yes. 15 THE WITNESS: May I answer that 16 question? 17 THE COURT: Yes, Dr. Kessler, please answer her questions regarding this document. 18 19 THE WITNESS: So you don't have to 20 take my word for the use of the word "special 21 attention." Turn to 159, assuming this is 22 Bates, the same as my copy. 23 BY MS. SULLIVAN: Yeah. And let's look at that, Doctor. 24 Q. 25 In fact, Dr. Kessler, the company was

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1 paying special attention to a few different side 2 effects, not just prolactin? You asked me that question, I believe, 3 Α. 4 yesterday. And let's take a look at that. 5 Ο. 6 THE COURT: No; that was Friday. 7 THE WITNESS: Oh, I'm sorry. BY MS. SULLIVAN: 8 9 And I asked you -- but we didn't have the 0. 10 document to show our jurors. We now do. And they 11 were paying special attention to these neuromuscular 12 side effects, right, extra EPS? 13 Α. The extrapyramidal, the neuromuscular, with --14 Ο. You see that on Page 58 there? They were 15 paying special attention to that, too, right? 16 I'm sorry. I was on 59. Α. 58. 17 So, yes, it says special attention 18 was given, yes, and it says exactly what it does. 19 And they were also paying special attention to 0. glucose, right? 20 21 Α. Yes. 22 And they also were paying special attention to Q. 23 prolactin? 24 Α. Yes. That's what it says. 25 And so they were looking for and paying Q.

attention to different side effects? 1 2 Α. Yes. 3 This wasn't a prolactin-only study, by any 0. 4 means? 5 Α. No. 6 And going back, Dr. Kessler, to Page 193 of Q. 7 this document where they talk about adverse events. And this is INT-41, right? Your red flag. 8 9 They say this is no serious adverse events that were related to the increase in 10 11 prolactin levels, right? 12 Just show me where --Α. 13 MR. KLINE: Where are you? 14 MS. SULLIVAN: 193. 15 MR. KLINE: 193. 16 THE WITNESS: Give me one second, 17 please. 18 MS. SULLIVAN: I'm sorry, Jurors, 19 making you dizzy here. (Displaying document.) 20 21 So --22 THE WITNESS: So can you show me 23 that, please? 24 BY MS. SULLIVAN: 25 On Page 193 it says that there are no serious Q.

1	adverse events that were related to the increase in
2	prolactin levels. Do you see that?
3	A. Yes.
4	So that's inconsistent with the table
5	that I have which is the actual listing for
6	RIS-INT-41, which is a table that says a narrative
7	or tabulis summary showing the most frequent and
8	most serious adverse experiences by body systems and
9	that has gynecomastia and labels gynecomastia.
10	So just to be yes. There
11	certainly are serious adverse events in INT-41.
12	Q. And we're going to look at the table. But in
13	terms of serious adverse events, that's what the CSR
14	says, related to prolactin?
15	A. (No response.)
16	Q. In other words, they looked at the people who
17	had adverse events to see if the serious ones had a
18	relationship to elevated prolactin and they found
19	none, right?
20	MR. KLINE: Your Honor, same
21	objection. The words say what they say, not
22	what she says they say.
23	THE COURT: Yeah. Sustained as to
24	"they." I think we need to be specific
25	again. Who wrote this document?

1 MS. SULLIVAN: This is a Janssen 2 Clinical Study Report --MR. KLINE: Janssen. 3 MS. SULLIVAN: -- to the FDA. 4 5 THE COURT: Ah, okay. Overruled. As long as we understand it's a 6 Janssen -- Janssen's "they," right? 7 8 MS. SULLIVAN: Sure. 9 THE WITNESS: So I see Janssen also 10 saying there's serious adverse events of 11 gynecomastia, right, and --12 BY MS. SULLIVAN: 13 But, Doctor, I think we're missing each other. 0. 14 So there were events of gynecomastia, but what this 15 says, the serious events were not related to the 16 elevated prolactin levels. When you looked at the 17 people who had elevated prolactin, they didn't have 18 the serious events, right? 19 This says -- there's no question, I No. Α. 20 believe. You're not saying that -- I'm not 21 interpreting you to say gynecomastia is not related 22 to increased prolactin levels. From the beginning 23 gynecomastia was defined by Janssen as 24 prolactin-related adverse event. So it has -- I 25 mean, it is a related event.

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1	Q. Potentially.
2	MR. KLINE: Objection, Your Honor.
3	THE WITNESS: No. It's
4	THE COURT: Well, no. I take that,
5	Ms. Sullivan, that's a question. Is that
6	potentially true or that is true?
7	BY MS. SULLIVAN:
8	Q. Dr. Kessler, can you just answer my question?
9	The fact is, in INT-41, they found that the people
10	who had the serious adverse events did not have
11	elevated prolactin, right?
12	A. They are making that statement.
13	Q. Yeah.
14	A. Okay. They are also saying that there's
15	serious adverse events of gynecomastia, and they are
16	defining Janssen's defining PRAE and gynecomastia
17	as definitely causally related to prolactin levels.
18	Q. But, Dr. Kessler, we've already established
19	that boys can have gynecomastia from puberty, right?
20	A. There certainly can be increased breasts from
21	puberty, yes.
22	Q. And so Janssen was looking at whether
23	gynecomastia and any other serious adverse events
24	were related to prolactin elevations and they didn't
25	find any that were related to the prolactin

elevations, right? 1 2 When they measured prolactin, the serious adverse events didn't correlate? 3 Well, I don't think that's -- that data is not 4 Α. 5 shown there. Show me that data there, ma'am. Because the table on gynecomastia does not say which 6 ones correlate and which ones don't correlate. 7 8 Q. And, Doctor, it goes on to say in most 9 patients hyperprolactinemia was a lab finding that had no clinical symptoms, right? 10 11 Α. There is hyperprolactinemia, but the fact is 12 that when you -- there is no data that I've seen, 13 right, that those cases of gynecomastia were not --14 if you look at that table, right --15 Q. And let's look at the table that you want to 16 look at. 17 -- the table does not state that they were not Α. 18 related to hyperprolactinemia. 19 Well, let's look at the --Q. 20 Α. There's no analysis. 21 Q. Let's look at the -- did you not look at the 22 appendices to this CSR, Doctor? 23 Α. I looked at a lot of the study, yes, ma'am. Do you know, sir, that the elevated prolactin 24 Ο. 25 levels were not correlated with the serious adverse

1	events?
2	A. I looked for the evidence of correlation,
3	right, and I don't see certainly in this
4	discussion, I don't see the correlation.
5	Q. And, Doctor, here is the chart you're talking
6	about where the outside investigators grade the
7	severity of the adverse event, right?
8	A. Be careful with that, okay.
9	That's probably true. But this study
10	report is authored not just by the outside
11	investigators, it's also authored by the Janssen
12	employees who obviously scrutinize.
13	Now, I assume, right, that those are
14	directly off of investigator reports. We can go
15	check, but this is
16	Q. Of course they are. You don't have any
17	evidence that there's anything to the contrary?
18	A. Well, the
19	Q. In other words, the outside investigators
20	write "mild, moderate, severe" and Janssen reports
21	that to the FDA?
22	A. Janssen employees wrote this report. As you
23	know, that there are times when companies scrutinize
24	what the investigators do. So you have to be
25	careful.

1	What we know is and I'm certainly
2	willing to speculate that that's by the
3	investigators; and what Janssen did was they
4	reported what the investigators said. And I'm
5	comfortable with that.
6	Q. And what the investigators said is that the
7	side effects were moderate, mild, moderate, mild,
8	moderate, mild. In fact, none severe in these
9	tables, right? No serious adverse events here?
10	A. No; because you're confusing two things.
11	You're confusing the degree of severity, right, with
12	the way if you look here, I have 22 of the most
13	serious adverse events. So they're considering all
14	the adverse events as serious. There's different
15	degrees of severity here. But Janssen on certainly
16	the way it is submitted to the FDA and did the
17	tabulation considered these the most serious adverse
18	experiences.
19	Q. And for none of them, in terms of
20	gynecomastia, did the outside investigators rate
21	them as severe, right, for none of them?
22	A. Again, I'm not sure we just let us look at
23	the footnotes and see if we have the scale.
24	Q. I'm just asking you to look
25	A. No, no. I just you asked me a question.

1	We would be able to tell that by looking at the
2	footnotes to see what the what the options were.
3	MR. KLINE: Is that down there?
4	THE COURT: Is there a footnote here?
5	MS. SULLIVAN: I don't know what he's
6	talking about, Your Honor. He's just making
7	stuff up.
8	THE WITNESS: No.
9	THE COURT: No.
10	MR. KLINE: Oh, my word, Your Honor.
11	Did you hear that? The suggestion did you
12	hear that, Your Honor, what she mumbled under
13	her breath?
14	THE COURT: If you don't know
15	excuse me. Sustained.
16	Have a seat, please.
17	If you don't know, that means the
18	jury doesn't know. So let's look at the
19	footnote.
20	MS. SULLIVAN: I don't know what he's
21	talking about, Your Honor.
22	THE COURT: What exhibit are you
23	talking about, Doctor?
24	THE WITNESS: So go to the first
25	page.

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1	MR. KLINE: Your Honor, may we if
2	it's a good time for a break, may we see you
3	at sidebar?
4	THE COURT: It's not a good time for
5	a break. I want to see this footnote.
6	MS. SULLIVAN: I don't know what he's
7	talking about.
8	MR. KLINE: I would request that
9	counsel doesn't mumble under her breath about
10	making things up.
11	THE COURT: No; that's a different
12	matter.
13	MR. KLINE: Because making things up
14	is her forte.
15	THE COURT: I'm asking you, however,
16	to please be seated. And I do want to see
17	the footnote; because if counsel doesn't
18	know, that means the jury doesn't know, which
19	means the Judge doesn't know. And this
20	witness is saying he can explain through a
21	footnote. I'm happy to look at a footnote.
22	MS. SULLIVAN: Me, too, Judge.
23	THE WITNESS: So if you look, okay,
24	there are, right, there are footnotes that go
25	to the C and B and O.

1 BY MS. SULLIVAN: 2 What page are you on, Dr. Kessler? Q. On 82. 3 Α. 4 MR. KLINE: 82. THE WITNESS: And that describes --5 that will give you --6 7 THE COURT: Is that Page 82? 8 THE WITNESS: No. The table is 82. 9 THE COURT: I think we were on Page 82 originally. 10 11 THE WITNESS: No. 12 MS. SULLIVAN: I don't know what --13 THE COURT: Marianne, let me see the 14 report. What number is this? 15 THE WITNESS: I'm sorry. THE COURT: Plaintiff's 20. 16 He has 17 it. BY MS. SULLIVAN: 18 19 Doctor, did you find your footnote? Q. Yes. There is a footnote on 82. 20 Α. 21 82 by Bates number or --Q. 22 No. That's Page 82. And there's a footnote. Α. 23 You see that footnote. 24 Q. Yes. 25 Α. C, Caucasian, B...

1	Q. Yes, sir.
2	A. So on severity, you asked me how they graded
3	it. And I'm looking to see if there was an
4	explanation in the footnote.
5	Q. Okay. And I'm showing the footnote here.
6	(Displaying document.)
7	And it says there's an asterisk if
8	there's a serious adverse event, right?
9	A. Yes.
10	Q. And nobody on this table has an asterisk in
11	terms of gynecomastia, right?
12	A. Well, it clearly means something because it's
13	there.
14	Q. In any event, Doctor, the severity rating from
15	the investigators runs from mild to moderate,
16	correct?
17	A. Exactly.
18	Q. And it looks like many of the kids recovered,
19	reversed, during the course of the study, right,
20	from the
21	A. So let's be let's go through this, okay?
22	Q. Uh-huh.
23	A. So I think we know from the report that there
24	were about 15 or 16 that didn't recover; is that
25	Q. Yeah. We'll talk about the ones

1	A. So
2	Q. Can we stick first we'll talk about those
3	as well. But can we stick first to many of the kids
4	recovered from whatever prolactin-related events
5	including gynecomastia?
6	A. So just zero in, if you could, on the chart
7	and just go to the beginning on Table 7.8, the first
8	page.
9	Q. Uh-huh.
10	A. We can do this. Just so, again, the jury can
11	see exactly. And just zero in on the first patient,
12	for example.
13	Q. Uh-huh.
14	A. Right. So if you go to the top, it says not
15	recovered.
16	Q. Right. And that does
17	A. So what we could do $$ so the table speaks for
18	itself. And, exactly, we don't have to guess, you
19	can count up which ones were recovered and which
20	ones were not recovered.
21	Q. Right. And the study was just a year long, so
22	we don't know which of the patients recovered after
23	the study, right?
24	A. The data are the data.
25	Q. Yeah. And it's certainly possible that

1	several or many or all or none recovered after the
2	study?
3	A. Speculation.
4	Q. Right. And you don't know the answer?
5	A. Don't know the answer.
6	Q. And also it looks like many of these events
7	happened I think I heard you say that Janssen was
8	wrong to include the short-term studies in the
9	incident rate for gynecomastia in the 2006 label?
10	A. No, I didn't say I don't think I said
11	"wrong," okay. I think you would not necessarily
12	expect your endocrinologists Janssen's
13	endocrinologists have testified I mean, have
14	stated that they would not expect them in the
15	short-term studies. There are some in the
16	short-term studies. It's not as good as the year
17	studies. It's not as comprehensive. I don't think
18	I would use the word "wrong."
19	Q. I thought you said yesterday that you don't
20	see gynecomastia in six weeks from the medicine, so
21	it was a mistake to include those studies in the
22	2006 label.
23	A. Do me a favor, just give me just read back
24	my testimony so we can be very exact.
25	Q. Maybe after a break we'll pull it out. We'll

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1	go back to this point, Doctor.
2	But certainly some of the events
3	happened in the short term, in 22 days, in three
4	days, in 18 days after taking the medicine, right?
5	A. Yes, and very much so.
6	Q. And just so we're clear, just because someone
7	develops a side effect on the medicine like
8	gynecomastia doesn't mean it's necessarily from the
9	medicine?
10	A. Exactly.
11	Q. And we don't know, looking at this chart, how
12	many of these gynecomastia, for example, were
13	pubertal?
14	A. Nor do we have prolactin levels, that's
15	correct.
16	Q. And when I say "pubertal," we don't know how
17	many of these events of gynecomastia on this table
18	were caused by puberty; we don't know that?
19	A. Janssen Janssen didn't design the study to
20	do that.
21	Q. There were other studies done by Janssen that
22	were placebo controlled where you could tell that?
23	A. Uhmm, we'd have to go back and review exactly
24	what you can tell.
25	Q. And you're aware, Dr. Kessler, that there is

1	no placebo-controlled study that shows a higher
2	incident rate in boys getting gynecomastia as
3	associated with Risperdal as compared to boys taking
4	nothing; there's no study that shows that?
5	A. I would the two autism studies did not show
6	that.
7	Q. Right. So when and in the large
8	placebo-controlled studies that controlled for
9	puberty, you did not see an increased rate of
10	gynecomastia on Risperdal; fair?
11	A. There weren't that I mean, I have I
12	don't think that would be correct. I have the
13	medical reviewer's analysis of those studies, and
14	she says that prolactin data were not available from
15	the placebo-controlled autism studies, right. So
16	I'm not sure which studies you're referring to.
17	Q. You're not aware, Dr. Kessler, of any of the
18	placebo-controlled studies done by Janssen or anyone
19	else showing an increased rate of gynecomastia on
20	Risperdal?
21	A. That's correct.
22	Q. And I also wanted to go back to INT-70, which
23	was one of the studies you and Mr. Kline talked
24	about, right?
25	A. Yes.

1	Q. And INT-70 was an extension study to INT-41,
2	the one that you spoke a lot about?
3	A. Well said.
4	Q. And I think you corrected I think Mr. Kline
5	put on the easel that there was a 12 percent
6	incidence of gynecomastia in INT-70, but you
7	corrected him and said it's actually 6 because there
8	was some double counting going on?
9	A. Well, don't blame I'm not
10	Q. I'm not blaming. I'm just saying it was
11	wrong.
12	A. I was one table did say 12.5. One table
13	said 6, and I was trying to sort that out. Those
14	were Janssen's those were Janssen's numbers.
15	Q. And the 12-point the only way you get to
16	12.5 is if you double count. If you count the
17	INT-41 events and the INT-70 events, right?
18	A. Could we just put up that table or give me
19	that table so I have it?
20	Q. Sure.
21	This is I have the full study, so
22	I'm going to mark it, Judge, as Defense Exhibit
23	Ms. Brown, what's our next number?
24	MS. BROWN: It's like 25.
25	MS. SULLIVAN: 25. If you could give

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Dr. Kessler and Mr. Kline and the Court a 1 2 copy, Lamia. Thank you. It's 546. 3 THE COURT: What document is this? COURT CRIER: D-25. 4 5 (Exhibit D-25 marked for 6 7 identification purposes.) 8 9 MR. KLINE: Is this just RIS-70 as 10 previously marked? I used the toplines. MS. SULLIVAN: 11 No. This is a more 12 complete copy, Counsel. Remember you had some pages that weren't there. 13 14 MR. KLINE: Oh, yeah, I do remember. 15 Okay. 16 COURT CRIER: May I show it to the witness? 17 (Showing the witness.) 18 19 THE COURT: All right. The witness 20 is now looking at D-25. 21 BY MS. SULLIVAN: 22 And, Dr. Kessler, can you -- I'm not sure what Q. 23 table you want to look at, but I think it's 831. So I'm looking at 859, assuming we're looking 24 Α. 25 at the same pagination, the same document.

THE COURT: Why don't you use, for 1 2 our sake right now, Doctor, the actual page number in the real document, because we're 3 all at different numbers now. 4 5 THE WITNESS: Sure. I have something called Table 4, 6 incidence of all adverse events. And, Your 7 8 Honor, I don't have a page number. I have a 9 Bates number on the copy I'm looking at. Ι 10 can try to find -- if you try to find Table 11 4. BY MS. SULLIVAN: 12 13 Maybe we can shorten this, Dr. Kessler. 0. The 14 fact is that the total events in INT-70 is 15 6 percent, not 12 and a half percent? 16 THE COURT: Well, wait one second. One second. I'm not satisfied with that, 17 18 In other words, we're not shortening okay. anything. Nobody's been worried about that 19 20 up to now. So where is this document? 21 MR. KLINE: I'm just lost. Point me 22 wherever. 23 THE COURT: I need it by the JJRE 24 number. 25 MS. SULLIVAN: I'm not sure what he's

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1 looking at, Your Honor. 2 THE COURT: I'm looking at --MS. SULLIVAN: I have Defense Exhibit 3 25, but I'm not sure what page he's 4 5 interested in, Judge. THE WITNESS: May I give you, 6 7 Ms. Sullivan? 8 MS. SULLIVAN: If you want to tell me 9 what the page is. 10 THE WITNESS: Yeah. So let me just 11 tell you what I have. 12 THE COURT: Here, why don't you show 13 it to -- Dr. Kessler, let me see it, please. 14 Give it to Marianne and I'll find it. 15 THE WITNESS: Okay. That was the 16 table that I was referring to. THE COURT: Where is it? 17 18 COURT CRIER: That one. 19 THE COURT: This page here? 20 COURT CRIER: Yes. 21 THE COURT: Table 4? 22 For the record, that's on 00061859. 23 MS. SULLIVAN: I think that's a different exhibit, Judge. I'm not sure what 24 25 he's got here.

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1	THE COURT: It might be.
2	BY MS. SULLIVAN:
3	Q. Is that that's not on the INT. You're
4	looking at a different exhibit, Dr. Kessler.
5	A. So I'm looking at something called topline
6	results, RIS-INT-70.
7	Q. Yes. I was looking at the final study report,
8	Dr. Kessler, but
9	A. So I'm looking at the topline results. And
10	the topline results in Table 4 happy to give it
11	to you so you can project it, not my numbers have
12	gynecomastia, and for it has three columns,
13	INT-41, INT-41-INT-70, and INT-70, and it says
14	12.5 percent. Again, Janssen's numbers. And then
15	there's another table that's Table 7 that has
16	6 percent.
17	Q. You're right.
18	But, Dr. Kessler, you know you only
19	get to 12 and a half percent if you double count
20	people that got gynecomastia in the first study,
21	INT-41, and continued into INT-70?
22	MR. KLINE: Objection. It's not
23	double counting, and she knows it. It's an
24	extension of one year after another.
25	THE COURT: You know, I'm going to

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1	allow him to answer, but then what's going to
2	happen is we're going to have a redirect of
3	about 10 minutes duration, 15 minutes
4	duration, and 15 minutes duration on the
5	other side, and we're going to call it a day
6	and a witness. That's how we're going to
7	proceed in this matter.
8	MS. SULLIVAN: You're cutting off
9	cross-examination, Your Honor?
10	THE COURT: I'm not cutting off your
11	cross-examination. But what I'm saying to
12	Mr. Kline is that when it gets to his turn to
13	clear all this up, he's got 15 minutes and
14	then you'll have 15 minutes on recross.
15	MS. SULLIVAN: Understood, Your
16	Honor.
17	BY MS. SULLIVAN:
18	Q. Well, Dr. Kessler, we don't have to spend a
19	lot of time on this, but do you agree that the real
20	rate was 6 percent, not 12 and a half?
21	A. I see two different numbers that Janssen are
22	reporting.
23	Just for INT-70, if you want to show
24	this, INT-70 says on this table 12.5 percent. It
25	says 6.3 on the other. And this is please, if

1 you want to project this so people can see what I'm 2 talking about. 3 THE COURT: That's not going to be done through this -- through this attorney. 4 5 It might be done through your own attorney, Dr. Kessler. 6 7 BY MS. SULLIVAN: 8 Just so it's clear, Doctor, you're not going Q. 9 to agree that the only way you get to 12 and a half 10 is if you double count? 11 Α. The word "double counting," again, I'm not doing any double counting. Janssen's doing the 12 13 counting. On one table they say 12.5, and that's 14 solely the way they list it as INT-41. When they 15 have a column for double counting -- not double counting, but INT-41 and 70, and there they got 16 8.3 percent. So, again, the document needs to speak 17 18 for, you know, the document --Sounds like you're not going to agree, 19 0. 20 Dr. Kessler. I guess we'll have to let somebody 21 else talk about it. 22 Objection, Your Honor. MR. KLINE: 23 Objection. Really. 24 MS. SULLIVAN: Okay. 25 THE COURT: Is there an objection?

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1	MR. KLINE: Yes. Really.
2	MS. SULLIVAN: Judge
3	MR. KLINE: Really.
4	MS. SULLIVAN: we could pull up
5	his direct testimony. He told Mr. Kline it
6	was he's changing his testimony.
7	MR. KLINE: No, he is not. See
8	THE COURT: Counsel, Counsel, at this
9	point, I've been, I think, pretty generous in
10	the leeway that's been given to counsel. If
11	you're going to cross-examine a witness and
12	he has a document he wants to show himself
13	that may counter your point, he should be
14	allowed to do that. But we'll allow that on
15	redirect.
16	MS. SULLIVAN: Of course.
17	BY MS. SULLIVAN:
18	Q. And, Dr. Kessler, if you can turn to Page 64
19	on INT-70.
20	A. This is Bates No. 64.
21	Q. It's Page No. 64, Bates No. 834, and it's
22	Defense Exhibit 25. This is the Clinical Study
23	Report for INT-70.
24	A. Yes.
25	Q. And one of the things when you and counsel
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1	were talking about the study to the jury that you
2	guys didn't highlight was the fact that there was no
3	apparent link between the occurrence of gynecomastia
4	and prolactin levels, right?
5	A. That says exactly what it says.
6	Q. And because it's true?
7	A. I that document says what it says.
8	Q. That the prolactin levels in the subjects who
9	experienced gynecomastia remained within the normal
10	range and were not highest during the occurrence of
11	the AE of gynecomastia, right?
12	A. That's exactly what that says.
13	Q. And you don't dispute that?
14	A. I'm not disputing that at all.
15	Q. And so what that says is that the people who
16	had gynecomastia didn't have elevated prolactin?
17	A. The document says exactly what it says. Yes.
18	Q. Which is the opposite of what you'd expect if
19	Risperdal was causing gynecomastia, right?
20	A. I am not opining on causation. If you'd like,
21	I'd be happy to.
22	Q. What this says is that the people who had
23	gynecomastia had normal prolactin levels?
24	A. The document says exactly that.
25	MR. KLINE: Would you just tell me
L	

1 the page on the bottom. 2 THE COURT: Pardon me? I just need the bottom of 3 MR. KLINE: the page because she blows it --4 THE COURT: All right. What page is 5 this? I'd like that, too. 6 MS. SULLIVAN: This is Page 64 of the 7 8 study report. 9 MR. KLINE: Wait. 10 THE COURT: Wait. In our lingo, is 11 this a plaintiff exhibit? What number is this? 12 13 MS. SULLIVAN: This is a defense exhibit, Your Honor. 14 15 THE COURT: Well, it's also a 16 plaintiff exhibit, I believe. 17 MS. SULLIVAN: No. There was a -- it 18 didn't have all the pages. 19 THE COURT: So what's this --MR. KLINE: Ours was -- that's not 20 21 true either. It was the topline report. 22 They have the final report. 23 THE COURT: All right. We're going 24 to straighten it out. I agree. What's this 25 Because this looks familiar to me. now? Ι

think I've seen something like this before. 1 2 COURT CRIER: D-25. THE COURT: D-25. 3 All I've asked is for her MR. KLINE: 4 5 to show the page number. THE COURT: What document is it? And 6 7 what page on D-25 is this? 8 MS. SULLIVAN: Sixty-four. 9 THE COURT: And this document, may I 10 see the cover page to this document right 11 here? 12 Yes, Your Honor. MS. SULLIVAN: This 13 is a Clinical Study Report from INT-70. 14 THE COURT: Okay. 15 All right. BY MS. SULLIVAN: 16 And, Dr. Kessler, looking at Plaintiff's 17 Q. Exhibit 27, which is the published -- the published 18 19 version of this trial INT-70, right? 20 Α. Yes. 21 And it has --Q. 22 Let me just get my copy, if you could give me Α. 23 one second, please. 24 Or if you can give me a copy, that 25 would be helpful.

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1	I should be able to find it in a
2	second.
3	Q. I'm sorry, Doctor, I didn't realize you didn't
4	have the plaintiff's exhibits.
5	A. Yeah. No, I just don't have it in
6	Thank you.
7	Q. And, Doctor, this was also done by an outside
8	author by Janssen, Dr. Croonenberghs?
9	A. Yes.
10	Q. And it went through peer review and it was
11	published in the Journal of Child and Adolescent
12	Psychopharmacology, right?
13	A. 2006.
14	Q. And the published article with the outside
15	author and after peer review says the same thing as
16	the Clinical Study Report; that the gynecomastia was
17	severe, but it was not related to elevated
18	prolactin, right?
19	A. Six so that's pretty amazing, right.
20	Because there it says first of all, you're right,
21	two cases of gynecomastia were rated as severe. But
22	then it says importantly, right, as previously
23	observed by Findling, it says the occurrence of
24	gynecomastia was not related to increases in serum
25	prolactin levels. And yet we know from the Findling

1	study, that Table 1 did in fact show that they were
2	related. So this study is not reporting on the
3	result that Janssen had.
4	Q. This study, Dr. Kessler, and we talked about
5	the Findling study and everybody's heard your views
6	on it, but this comment relates to INT-70 which was
7	not part of the Findling analysis, right?
8	A. No. It says, As has been previously observed
9	by Findling" right "there was nothing related
10	to increases that gynecomastia was not related to
11	increases in serum prolactin."
12	Findling, in fact, the data found a
13	relationship. So this is not this is again
14	Q. I understand.
15	A repeating
16	THE COURT: Please do not cut him
17	off.
18	MS. SULLIVAN: I didn't mean to, Your
19	Honor.
20	THE WITNESS: This is repeating,
21	right, the erroneous statement in Findling.
22	BY MS. SULLIVAN:
23	Q. I understand that your opinion is that
24	Findling is erroneous. But this is talking about
25	INT-70. And in INT-70 the fact is that they didn't

1 find any relationship between --2 THE COURT: Counsel, this document speaks for itself. You've got to move on. 3 It says importantly, as has been previously 4 5 observed, and that is in reference to the Findling. 6 7 MS. SULLIVAN: But, Your Honor, the findings --8 9 THE COURT: Okay. It may be used in 10 talking about this document, but let's not 11 belabor a point that is on the screen itself. BY MS. SULLIVAN: 12 13 Dr. Kessler, it's true that the people that 0. 14 got gynecomastia in INT-70 had normal prolactin 15 levels? We'd have to -- if you put up the appendix in 16 Α. the prior, I can double-check that, right. 17 Ι don't -- I'm not disputing that. 18 The INT-70 said there was no apparent link. But, again, we'd have 19 20 to put up the appendix to be sure. 21 You're not disputing that? Q. 22 Α. I have no reason to dispute that. 23 0. You're not disputing the fact that the kids 24 who had severe gynecomastia had absolutely normal 25 prolactin?

1	A. I in that's what that says. That's not
2	in fact the case with Findling.
3	Q. This is talking about INT-70, though, not
4	Findling, this study right here?
5	A. It's talking about both, that paragraph that's
6	highlighted.
7	Q. But the findings of gynecomastia and the
8	normal prolactin levels are from INT-70?
9	MR. KLINE: Objection.
10	THE COURT: All right. That's
11	sustained. I'm saying it again, sustained.
12	BY MS. SULLIVAN:
13	Q. And, Doctor
14	MR. KLINE: Does that count against
15	my 15 minutes?
16	THE COURT: Well, you might get your
17	15 minutes tomorrow.
18	MR. KLINE: At the rate it's going,
19	it's running out the clock.
20	MS. SULLIVAN: Come on.
21	THE COURT: I'm being careful right
22	now with the amount of redirect and recross,
23	or else we'll never get out of here.
24	MS. SULLIVAN: Your Honor, he did
25	take a long time

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1	THE COURT: I have no problem with
2	the cross-examination as long as it takes.
3	MS. SULLIVAN: It won't take that
4	long, Your Honor.
5	BY MS. SULLIVAN:
6	Q. Doctor, you know that there is a
7	government-funded study that found the exact same
8	thing as the Dr. Findling study found, right?
9	A. The NIH study; is that what you're
10	Q. Yes.
11	A referring to?
12	Q. Yes.
13	A. I don't see the NIH study looking for an
14	association with upper limits of normal. I didn't
15	see that.
16	Q. Well
17	A. Prolactin levels.
18	Q. Let's talk about that.
19	So, Dr. Kessler, in 2006, 2007, the
20	National Institute of Health funded a study in
21	children with autism, right?
22	A. Yes.
23	Q. And
24	A. Can I have it?
25	Q. I'm sorry?

Could you kindly show it to me? 1 Α. 2 0. Sure. 3 Can we give Dr. Kessler a copy, Lamia. It's D-530 for identification. 4 5 Ms. Brown. MS. BROWN: It's 26. 6 7 MS. SULLIVAN: 26. And give a copy 8 to the Court and a copy to Mr. Kline. Thank 9 you. THE COURT: All right. You know 10 11 what, I'm going to take a recess right here. 12 I think we all need a recess and we'll 13 resume, all right. We're going to take a 14 break for about ten minutes and then we'll 15 come back. 16 We are going to adjourn today around 17 4:30, so we may not get the redirect in today That's fine. 18 and the recross. I have no 19 problem with that, okay. So we're not 20 rushing the cross-examination, by heavens, 21 So we'll take a ten-minute recess. no. 22 COURT CRIER: All rise as the jury 23 exits. 24 25 (Whereupon the jury exited the

1 courtroom at 3:20 p.m.) 2 3 THE COURT: All right. Ten minutes. MS. SULLIVAN: Thank you, Your Honor. 4 5 _ _ 6 (Whereupon a recess was taken.) 7 8 (Whereupon an off-the-record 9 discussion was held.) 10 11 THE COURT: Everyone please be 12 seated. 13 COURT CRIER: All rise as the jury 14 enters. 15 16 (Whereupon the jury entered the 17 courtroom at 3:44 p.m.) 18 19 THE COURT: All right. You may be 20 seated. 21 All right. To our juror who has 22 child-care issues, be aware that I have 23 spoken personally now with Ms. Osterweg, or whatever her name is, and she knows of our 24 25 situation. And she's expecting you no later

than 5:30. No later than 5:30. So we are 1 2 going to try to complete the cross-examination today if we at all possibly 3 4 can. 5 MS. SULLIVAN: Yes, Your Honor. BY MS. SULLIVAN: 6 7 Homestretch, Dr. Kessler. Get you out of 0. here. 8 Thank you very much, Ms. Sullivan. 9 Α. 10 Talking about this --0. 11 Α. I don't have it yet. Oh, I'm sorry. If we could give Dr. Kessler 12 0. 13 Defense Exhibit 26. It's 530, the Anderson study. 14 Oh, he's got it. 15 COURT CRIER: Do you have this, Counsel? 16 17 MR. GOMEZ: Yes. 18 MR. KLINE: Yes, we're fine. 19 COURT CRIER: D-26 to the witness. BY MS. SULLIVAN: 20 21 And, Dr. Kessler, this was a study done not by Q. Janssen, correct? 22 23 Α. You referred to this as an NIH study earlier, 24 but I think this is a Yale Child Study Center. 25 Q. Funded by the NIH, correct?

1	A. I'm sure there was an NIH grant, but it wasn't
2	done by the NIH.
3	Q. So a study funded by the NIH, National
4	Institute of Health, the government, done by Yale
5	and some other outside investigators, not done by
6	Janssen, correct?
7	A. That's correct. Hold on a second. Yes,
8	that's correct.
9	Q. And so the government funded this organization
10	called the it's a actually famous organization
11	the RUPP Autism Network, right? Are you familiar
12	with it?
13	A. I am. Although this lists the Child Study
14	Center, as well as Kennedy Krieger and UCLA, yes.
15	Q. And the RUPP Autism Network is a group of
16	outside investigators from some universities across
17	the country that do research in autism?
18	A. Yes.
19	Q. And the government funds some of their work?
20	A. Yes.
21	Q. And they funded part of their study?
22	A. Yes. It says it's funded in the back.
23	Q. And this is a study on about 101 kids ages 5
24	to 17 who had autism, right?
25	A. Yeah. If I'm correct, there was a short-term

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1	period and then an open-label period.
2	Q. Yes, exactly. It was an eight-week
3	placebo-controlled period and then a four-month
4	open-label period, right?
5	A. Exactly.
6	Q. And they looked at prolactin levels in these
7	autistic kids and side effects, right?
8	A. Yes, exactly.
9	Q. And they had physical exams during the study
10	at various points; that the kids taking the
11	Risperdal went in to doctors and they were examined
12	at three different at least at three different
13	points in the study?
14	A. Yes. So let's just check those three points.
15	That's what I'm looking for. I don't have that.
16	Q. Yes. It's on the bottom of the second page,
17	Page 546. It talks about let me just put this
18	up.
19	A. Thanks.
20	Q. And we're showing the jury Defense Exhibit 26,
21	the Effects of Short- and Long-Term Risperidone
22	Treatment on Prolactin Levels in Children. And we
23	see that the study's funded by an NIH grant, right?
24	A. Yes.
25	Q. Okay. And we also see that in the study

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1	let me make sure that everybody can see here that
2	there are physical exams, right?
3	A. Well, let's be exact in that. It says the
4	screening included a physical exam.
5	Q. Right.
6	A. And then there was weekly follow-up, was a
7	review of adverse effects, right.
8	Q. Right.
9	A. And just show me what else it says.
10	Q. So they had an exam and baseline, and then
11	they had follow-up visits where they had a detailed
12	review of adverse effects, right?
13	A. Yes. But I'm just looking for the follow-up.
14	Q. And then on the bottom it talks about they
15	also had physical examinations and blood draws at
16	various intervals, including at 8 weeks, 6 months,
17	and 22 months, right?
18	A. So they did it at three intervals. That's
19	what I was looking for.
20	Q. Yeah.
21	A. Thanks for the help.
22	Q. Yeah.
23	A. Yes.
24	Q. And they had weekly visits where they asked
25	patients do you have elevated; do you have excessive

1	breast growth; do you have problems with your
2	period, sort of detailed review of symptoms?
3	A. Exactly.
4	Q. And they also actually did physical exams at
5	least three different intervals in the study?
6	A. Right. They did it at exactly at those
7	three intervals, yes.
8	Q. And the authors found that and they also
9	and when they took blood, they also measured
10	prolactin, right?
11	A. I believe so, yes.
12	Q. And they reported on their findings, right?
13	A. Yes.
14	Q. And what they found, Dr. Kessler, is that, in
15	this government-funded study, was that prolactin
16	levels were not associated with clinical complaints
17	or physical exam findings, right, that's what they
18	found?
19	A. So just to be exact, I mean, that's correct,
20	but read the next sentence.
21	Q. The side effects review form administered at
22	weeks 1 to 8, 3, 4, 6 and 22 contained specific
23	questions about galactorrhea, gynecomastia, and
24	menstrual problems, right?
25	A. Right. But that was not the physical exam

1	necessarily. That was a form.
2	Q. But certainly on physical exam, they would
3	have examined the chest, breasts, et cetera, right?
4	A. They say they did it at three periods of time.
5	Q. Right.
6	A. It was a physical exam. They don't say
7	exactly what they were looking for, if I'm correct.
8	Q. What they found is there was no relationship
9	to prolactin elevations from Risperdal and side
10	effects, right?
11	A. That's correct.
12	Q. That's what the government study found?
13	A. That's the government's?
14	Q. The government-funded study.
15	A. It's not the government. It's these
16	investigators.
17	Q. Yeah. Funded by the government, from the
18	Autism Network.
19	A. Yes.
20	Q. Not associated with Janssen?
21	A. That's correct.
22	Q. Okay. And they report in the study that they
23	found exactly what Dr. Findling found, right?
24	A. Well, let's read their conclusion.
25	Risperidone treatment was associated

with two- to fourfold mean increases in serum 1 2 prolactin in children with autism. And although the 3 risperidone increases tended to diminish with time, further research --4 5 MR. KLINE: Excuse me. Is what you're reading up on the screen? 6 7 MS. SULLIVAN: I don't know where 8 he's reading from. 9 Where are you reading from, Doctor? 10 MR. KLINE: She's putting that up 11 there. 12 I was referring to the MS. SULLIVAN: 13 statement where they found that their data was consistent with Dr. Findling's. 14 Is there an 15 THE COURT: No. 16 objection? 17 MR. KLINE: Yes. THE COURT: Sustained. 18 19 You asked a question regarding the 20 Findling as maybe an aside in your question. 21 But he's now responding to that by, I 22 believe, by reading from the Findling 23 article; is that what you're doing? 24 THE WITNESS: No. 25 MS. SULLIVAN: No, no. He's reading

from this article. I just don't know where 1 2 you're reading from. This is a different --3 MR. KLINE: THE COURT: Then I really need one at 4 5 a time. And if he wants to put something up there, he may, if you're willing to, 6 7 Ms. Sullivan. If not, then I guess he will 8 be coming back tomorrow. BY MS. SULLIVAN: 9 10 Doctor, my question was the RUPP 0. 11 investigators, these outside investigators, found 12 exactly the same thing Janssen found. They found no 13 relationship between prolactin elevations from 14 Risperdal and side effects? 15 I was reading from the conclusion of the paper Α. 16 in the abstract. 17 Q. Okay. That's what I was reading from, Your Honor. 18 Α. 19 We can do that first. Q. THE COURT: Excuse me. Reading from 20 21 the conclusion of the abstract in which paper 22 was that? 23 THE WITNESS: This paper, I'm sorry. 24 I thought you had asked me what these 25 investigators found.

1	BY MS. SULLIVAN:
2	Q. Well, I can ask you that question. But my
3	question was, isn't it true they found exactly what
4	Dr. Findling and Janssen found in terms of prolactin
5	elevation from Risperdal not being associated with
6	prolactin-related side effects?
7	A. I think that they used the word "fairly
8	consistent" in the paper.
9	Q. Yeah.
10	A. If I'm correct.
11	Q. Yeah.
12	A. Yes.
13	Q. Exactly.
14	So these outside investigators found
15	the same thing, no association between Risperdal
16	elevations in prolactin and side effects of
17	gynecomastia?
18	A. The paper speaks exactly for what the paper
19	speaks for.
20	Q. Okay.
21	MR. KLINE: I thought we were on the
22	abstract, though.
23	THE COURT: No, no. He this
24	was if you want to go back to the
25	abstract

1 MS. SULLIVAN: I'm happy -- if he 2 wants to read the abstract, Doctor --3 MR. KLINE: Just look at the conclusions. 4 5 MS. SULLIVAN: -- I'm happy to read the abstract. 6 BY MS. SULLIVAN: 7 8 Q. So the conclusion in the abstract says: 9 Risperidone treatment was associated with two- to 10 fourfold mean increases in prolactin in children 11 with autism, right; that's what it says? 12 Α. Exactly. 13 0. And although risperidone increases tended to 14 diminish --15 (Reading fast.) 16 COURT REPORTER: Excuse me, counsel, please, a little slower. 17 BY MS. SULLIVAN: 18 19 [Reading]: Further research on the 0. 20 consequences of long-term prolactin elevation in children and adolescents is needed. 21 22 Exactly what they write. Α. 23 0. And what they found is, and we talked about it, that these elevations in prolactin from 24 25 Risperdal didn't have an association with any of the

1	side effects like gynecomastia?
2	A. That's exactly what they found.
3	Q. And, Doctor, by the way, I want to talk a
4	little bit in five minutes, before I turn you over
5	to Mr. Kline, about the FDA.
6	A. Sure.
7	Q. You agree, Dr. Kessler, that the FDA is the
8	most important consumer protection agency in the
9	world?
10	A. You're probably quoting me.
11	Q. I probably am.
12	A. Thank you.
13	Q. And you agree that all of the FDA's employees
14	share a commitment to protect and enhance the public
15	health?
16	A. "All" is a pretty big statement, but, yeah, I
17	think that's correct. Very dedicated employees.
18	Q. And you
19	A. Do we have a few clunkers? I'm sure, but like
20	any organization, but very dedicated employees.
21	Q. And that the FDA has served the American
22	public well in ensuring the remarkable standard of
23	product safety, and that's been maintained?
24	A. It sure tries.
25	Q. And it's the gold standard across the world,

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1	the FDA's review and when they decide something's
2	safe and effective?
3	A. We can be very proud of it.
4	Q. And the FDA, as you've mentioned, is filled
5	with doctors, scientists, toxicologists, dedicated
6	professionals?
7	A. Absolutely.
8	Q. Well-trained and highly trained and some of
9	the best specialists in the world?
10	A. People who could earn multiple incomes in
11	other jobs that are as smart as anyone I've ever
12	met, yes.
13	Q. And, Dr. Kessler, you've acknowledged or said
14	that the doctors and scientists at FDA are as smart
15	and as talented as any that you've ever seen?
16	A. Exactly.
17	MR. KLINE: Look.
18	THE WITNESS: At least I'm
19	consistent.
20	THE COURT: Is there an objection?
21	MR. KLINE: No. I'm saying "look."
22	BY MS. SULLIVAN:
23	Q. And, Dr. Kessler, throughout your professional
24	career, you've always and continue to have every
25	reason to trust the judgment of the officials of the

1	FDA?
2	A. Yes. But I have to add a footnote. They're
3	only as good as what a manufacturer gives them.
4	Q. And, Dr. Kessler, you agree that all medicines
5	have risks?
6	A. We can spend probably a day talking about
7	that, but sure.
8	Q. None are a hundred percent safe? None have no
9	side effects, unfortunately?
10	A. Your definition of "safe," yes, medicines are
11	powerful. Some medicines are even more powerful.
12	Q. And doctors have to weigh the risks and
13	benefits of a medicine before they prescribe it?
14	A. Absolutely. And a company has to give the
15	docs the information.
16	Q. And doctors and the FDA spends a fair
17	amount of time reviewing and editing the labels for
18	a medicine as part of the FDA approval process?
19	A. Yes. Up through 2006, it was a negotiation.
20	FDA couldn't order changes, it could negotiate.
21	That doesn't sound right that the FDA couldn't order
22	it and Congress changed the law in 2006 to allow
23	that.
24	Q. Well, when it comes to drug approval, though,
25	the FDA could say we're not going to approve your

1	drug unless you say exactly what we want you to say
2	on the label; true?
3	A. At that moment in time, that probably could be
4	said. But I think it's fair to say FDA has always
5	viewed the label as a negotiation.
6	Q. And, Doctor, you've seen in this case where
7	the FDA's marked up the Janssen letter and said you
8	got to say this as a condition of approval?
9	A. It's a general statement. There's a there
10	was there's a negotiation certainly back and
11	forth in the 2006 label.
12	Q. And, Doctor, you expect when the FDA approves
13	a drug label that doctors actually will read it,
14	right?
15	A. Which version?
16	Q. The final label.
17	A. How many there were I counted up some 25
18	different versions of the label between 1993 and
19	2006 that Janssen printed.
20	Q. Well, Doctor, I'm talking let's we'll
21	talk about Janssen. But generally do you expect
22	does the FDA expect that the doctors will actually
23	read drug labels?
24	MR. KLINE: Objection.
25	THE COURT: Objection to that

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1	question. Overruled.
2	BY MS. SULLIVAN:
3	Q. That's what they're for, right?
4	A. We would be living in a fantasy if we thought
5	that a doctor always read the most current version
6	in entirety. That's why FDA in 2006 put the
7	highlights section in the label, because it
8	understands that doctors have limited time. And
9	especially when you realize that there were so many
10	different versions here. You have to take that into
11	consideration.
12	Q. Well, Dr. Kessler, there was a lot of versions
13	because Janssen kept doing studies and kept getting
14	approvals for different things, for bipolar
15	disorder, for schizophrenia, for autism. They kept
16	doing the studies and getting the approval from the
17	FDA for a variety of different things and that
18	results in label changes.
19	A. There are some 25 different versions. Some of
20	them are due to that; others are due to other
21	reasons.
22	Q. And the FDA and companies take care in putting
23	together prescribing information for doctors to
24	guide them in their decision-making in terms of what
25	medicines to prescribe?

1	A. For the approved indications. What is at
2	issue here is not for the approved indications, but
3	the fact is this drug was being off-labelly used and
4	the label was never designed for those off-label
5	uses because that off-label use was beyond the
6	statute.
7	Q. And, Dr. Kessler, you've reviewed some
8	information in this case, but you'll agree that the
9	FDA you left in 1997, and there's been 20-plus
10	more years of research on Risperdal since you've
11	left the FDA?
12	A. By definition.
13	Q. Yeah. And so all of the subsequent
14	approvals in fact, we put up the 1993 label. You
15	were actually there at the FDA when Risperdal was
16	first approved?
17	A. Absolutely.
18	Q. You didn't take any issue with the label at
19	the time?
20	A. I took no issue with the label at the time.
21	Q. And since that time, Dr. Kessler, the FDA has
22	reviewed and approved Risperdal for other
23	indications and reviewed a ton
24	MR. KLINE: Objection.
25	BY MS. SULLIVAN:

-- of scientific data? 1 Ο. 2 THE COURT: Basis? 3 MR. KLINE: Objection. Basis, of what they approved today. It has nothing to 4 do with the case. This is a 2002 --5 THE COURT: I thought it was going to 6 7 be "asked and answered." 8 Overruled. 9 You can go into a question that you've asked before, if you wish. 10 11 MR. KLINE: That wasn't asked, Your 12 The question of indications now --Honor. 13 THE COURT: I didn't hear anything 14 about now. Are you asking about now, 15 Counsel? MR. KLINE: 16 Yes. 17 MS. SULLIVAN: No, Your Honor. MR. KLINE: Since '06, that's her 18 19 question. 20 MS. SULLIVAN: Well, there were 21 many --22 MR. KLINE: Nothing to do with the 23 case. 24 MS. SULLIVAN: Are you done? 25 BY MS. SULLIVAN:

1	Q. There were indications, Dr. Kessler, and
2	you'll agree, between 2002 and 2007 when this
3	plaintiff stopped taking Risperdal, there were other
4	indications for Risperdal that was approved?
5	A. There were indications in 2006 for autism and
6	then later in bipolar and then schizophrenia in
7	young people for which there were applications that
8	were approved, yes.
9	Q. And they also got approval for an oral
10	solution during that time frame?
11	A. Different formulations.
12	Q. And a disintegrating tablet and things like
13	that?
14	A. Exactly.
15	Q. And every time that happens, the FDA has
16	occasion to review more safety data and occasion to
17	look and approve the label?
18	A. Uhmm, yeah. I think it's it's really on
19	the big indications when there's new clinical trial
20	data that can have clinical importance, then the
21	medical officers tend to review the data.
22	Q. And, Doctor, at no time during the 20 years or
23	so since you've left the FDA, while FDA is reviewing
24	all of this additional safety data, did FDA ever
25	conclude that Janssen failed to warn about a safety

1	risk; true?
2	A. I have to go back and look at that. Again,
3	there's a complicated off-label history here. And
4	are you talking about the on-label uses or the
5	off-label?
6	Q. Or anything, Dr. Kessler. It's true that the
7	FDA has never concluded in 20-plus years that
8	Janssen failed to adequately warn about a safety
9	risk?
10	A. I think that's probably correct the way you
11	phrase it.
12	MS. SULLIVAN: Nothing further.
13	Thank you, Your Honor.
14	
15	REDIRECT EXAMINATION
16	
17	BY MR. KLINE:
18	Q. Yeah. But what would be the full may I,
19	Your Honor?
20	THE COURT: Yes.
21	Like I said, I would like to conclude
22	today at 4:30. So I'm giving you if you
23	want to go forward with redirect, then I
24	would say about a 20-minute or 15-minute
25	redirect and then 15 minutes for the other

side. 1 2 MR. KLINE: In the alternative? THE COURT: Or the alternative is not 3 to have any redirect whatsoever and no 4 5 recross and just call it a day. MR. KLINE: Okay. And the third 6 alternative? 7 8 THE COURT: The third alternative, 9 frankly, is to spend another two days of Dr. Kessler's life in this courtroom. 10 11 MR. KLINE: I want to try about three or four areas in 15 minutes. 12 13 THE COURT: All right. Go ahead. 14 15 BY MR. KLINE: 16 And one of the things is before we left off, Ο. which is -- hi, again. It's me. 17 18 The -- I'm back. 19 What was just said, is that the full 20 story, that very last question and answer about the 21 FDA never safety -- you know, never said anything 22 about safety? 23 Α. No, it's not the full story. 24 I think Ms. Sullivan was correct in 25 the way she phrased that question narrowly. But

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let's -- I mean, there's a, you know, a big elephant 1 2 here is that it was off-label --MS. SULLIVAN: Your Honor, can I have 3 a sidebar? 4 5 THE COURT: Pardon me? MS. SULLIVAN: May I have a sidebar, 6 Your Honor? 7 8 THE COURT: Sidebar, no, unless 9 there's an objection to something. 10 MS. SULLIVAN: Yeah. I object, Your Because he's about to get into things 11 Honor. that the Court has ruled out of this case. 12 13 THE COURT: I don't know. You must 14 be a mind reader. I don't know. 15 Overruled. BY MR. KLINE: 16 You were saying, off-label... 17 0. 18 If you're in a doctor's office marketing the Α. drug 20 times and you're going to -- so the FDA has 19 not given you approval, you can't look to the label 20 21 for what you have to do when you're doing that 22 off-label that you shouldn't be doing. 23 0. And that takes us -- next exhibit number. 24 That takes us to something you were 25 talking about two days ago, sir, about intended use.

1 What you really need to look at is what is the 2 intended use? 3 Α. Exactly. And I have a document of Janssen's, a business 4 Ο. 5 record of Janssen's which talks about how many children were getting this drug in 2002, which is 6 7 what we're looking at. It's marked as Plaintiff's 8 Exhibit No. 57. It has the JJRE number 0082146. 9 I'm going to hand that to counsel. It simply tells 10 us the number of prescriptions that were being 11 actually written at that time, so we can talk about 12 what the -- put this in some context. 13 With the Court's permission, I'll 14 display it to the jury. I'll hand a copy to the 15 witness. 16 THE COURT: All right. Is there any 17 objection now from the defense, P-57? 18 MS. SULLIVAN: Your Honor, if this 19 was a Janssen document, I would have no 20 problem. But this is a hearsay document from 21 some outside service, so I would object. 22 THE COURT: Overruled. Go ahead. 23 MR. KLINE: It's a Janssen-produced 24 document. 25 THE COURT: Overruled. Go ahead.

1	BY MR. KLINE:
2	Q. Sir, can you look at this? You're familiar
3	with these kinds of charts.
4	Would you look at the in 2002, do
5	you see that?
6	A. Yes.
7	Q. I'm not interested in the other atypical
8	antipsychotics. What I want to know here is you see
9	how this is stated in thousands, estimated treatment
10	prescriptions, volume?
11	A. Yes.
12	Q. Okay. When you're talking about the intended
13	use here and what the label needed to say, how
14	many you see here it says one million six hundred
15	and sixty-nine doses were being prescribed to
16	children in 2002?
17	A. I see that.
18	Q. One million six hundred and sixty-nine.
19	Now, sir, as far as measuring the
20	conduct of the company and what they should do,
21	which we've been talking about with you for four
22	days, is that measured in part against how it was
23	really being used and the population in which it was
24	being used?
25	A. That's what's key. If the drug is being

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Γ

1	marketed for children, that's the intended use.
2	Q. When this doctor
3	A. I didn't finish. Can I just finish?
4	Q. Yes, sir.
5	MS. SULLIVAN: And, Your Honor, again
6	I'm going to object. There's no evidence in
7	this case that Dr. Mathisen, the prescriber,
8	was marketed to off-label. In fact, the
9	opposite is true.
10	MR. KLINE: He was in the office
11	we'll see him tomorrow. We'll see the
12	salesman tomorrow. He was in the office 20
13	times with the samples.
14	THE COURT: First of all, as to the
15	question of marketing, that is going to be up
16	to the jury to decide as to what was going on
17	in Dr. Mathisen's office. So I don't need an
18	expert opinion about that from this witness.
19	MR. KLINE: Okay.
20	BY MR. KLINE:
21	Q. Next item, sir, let's take this down. I want
22	to do this in 15 minutes.
23	You were asked a question on
24	cross-examination from the company lawyer about
25	the about whether other labels of other drugs in

1	the relevant time period warned about gynecomastia,
2	and you mentioned Striant, correct?
3	A. Yes.
4	Q. S-T-R-I-A-N-T, correct, sir?
5	A. Yes.
6	Q. And I'd like to hand copies to counsel. We've
7	marked it as P this is the second of about four
8	things I intend to do. That's all.
9	MS. SULLIVAN: Can we have a date,
10	Counsel?
11	MR. KLINE: Yes. I can tell you.
12	Mr. Gomez looked it up. What year label is
13	it, Mr. Gomez?
14	MR. GOMEZ: 2003.
15	MR. KLINE: 2003 label.
16	And do you have it in your machine?
17	BY MR. KLINE:
18	Q. Let's look at Page 7 under Warnings.
19	COURT CRIER: P-58.
20	
21	(Whereupon Exhibit P-58 was marked
22	for identification.)
23	
24	BY MR. KLINE:
25	Q. Do you have a copy in front of you?

1	A. I've just been handed one. Yes.
2	Q. What was what drug company was Striant?
3	A. It was manufactured for Columbia Laboratories.
4	Q. Okay. Let's look at when you told the jury
5	earlier today that other drugs had such warnings;
6	let's look right down here at number 5.
7	Gynecomastia develops frequently and occasionally
8	persists in patients being treated; do you see that?
9	A. Ido.
10	Q. Those words were missing from this label where
11	the drug risperidone frequently caused gynecomastia,
12	correct?
13	MS. SULLIVAN: Objection. Objection.
14	That's leading and argumentative, Your Honor.
15	THE WITNESS: Yes.
16	THE COURT: As far as as far as
17	the question, that's sustained. I mean
18	MR. KLINE: Was this
19	THE COURT: again
20	MR. KLINE: I would rephrase it, Your
21	Honor.
22	BY MR. KLINE:
23	Q. Was a warning similar to this on the Risperdal
24	label?
25	A. No.

1	Q. Was Risperdal eventually admitted in the 2006
2	label to have a 2.3 percent incidence of
3	gynecomastia?
4	A. Yes.
5	Q. And is that something that's frequent, sir?
6	A. Yes.
7	Q. And in this drug when it's frequent, is it
8	right there in the warning?
9	A. Yes. And can I also add, this drug had the
10	warning on gynecomastia, this is in adults. So
11	especially gynecomastia in kids warrant the same
12	kind of warning.
13	Q. Now, let's talk about something else that was
14	raised.
15	Do you recall your discussion with
16	the company lawyer about the question involving
17	whether there was a placebo-controlled study,
18	whether there was a placebo-controlled study? Do
19	you recall that discussion?
20	A. Yes.
21	Q. And whether there's any study that measured
22	kids getting Risperdal against kids that were just
23	getting a sugar pill; namely, a placebo. Do you
24	recall that discussion?
25	A. Yes.

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Γ

1	Q. All right. Let me show you a table to RIS-79.
2	It's JJRE0498189.
3	MS. SULLIVAN: And, Your Honor, I
4	would just ask that we use the whole CSR
5	instead of pulling a page out.
6	MR. GOMEZ: We can do it like we did
7	the other things.
8	THE COURT: Well, first of all, what
9	document is this from?
10	MR. KLINE: It's from RIS-79, the
11	Clinical Study Report of RIS-79. I want to
12	go right to the table. I copied the one key
13	page.
14	THE COURT: All right. What page is
15	the table on?
16	MR. KLINE: The table is on Page 123
17	of this long study. It is JJRE0498189.
18	THE COURT: All right.
19	MR. KLINE: I have a copy for the
20	Court.
21	THE COURT: Okay.
22	MR. KLINE: And we've marked it as
23	Plaintiff's Exhibit
24	MR. GOMEZ: 59.
25	MR. KLINE: 59.

1 THE COURT: Very well. 2 3 (Whereupon Exhibit P-59 was marked for identification.) 4 5 MR. KLINE: Does the witness have a 6 7 copy, or are you shorthanded? 8 MR. GOMEZ: Shorthanded. 9 MR. KLINE: Your Honor, can we watch 10 up here? 11 THE COURT: Sure. MR. KLINE: Can I have the Court 12 13 indulge me on this one? 14 And may I go behind the witness? 15 THE COURT: This is P-59. This is 16 Page 123. And it's from a document that is 17 admissible, so you may proceed. 18 MR. KLINE: Okay. 19 You don't have it? 20 VIDEO TECHNICIAN: No, I don't have a 21 copy. 22 MR. KLINE: You want the JRE number 23 again. Okay. Here we go. I'm trying to be 24 done at 4:15 or 4:20. 25 It is JJRE0498189.

BY MR. KLINE:
Q. I'm displaying a table which is the result of
a clinical trial of Janssen.
A. Yes.
Q. Ms. Sullivan suggested to you that there was
no other study no study where they had the kids
on the sugar pill versus the kids on the
risperidone, correct?
A. Yes.
Q. They did such a very study right here on this
table. It shows the results, correct?
A. Yes.
Q. Does it surprise you, sir, that when they got
the risperidone, they got the gynecomastia?
MS. SULLIVAN: Objection, Your Honor,
to the form. It's argumentative.
MR. KLINE: Let's look at
THE COURT: Well
MR. KLINE: Yeah, I could ask that.
But let me ask it this way.
BY MR. KLINE:
Q. Let's look at the study. There were, very
quickly and I am rushing there are placebo
versus risperidone treated. There were 163 on the
sugar pill. Do you have it highlighted?

1	A. Not yet.
2	Q. We will. Right up above, Cory. I know I'm
3	rushing, placebo number 163. And maybe you can just
4	zero in on the top, right there. That's where we
5	want to look (indicating).
6	(Technician complies with request.)
7	MR. KLINE: Yes. There you go.
8	BY MR. KLINE:
9	Q. They had 163?
10	A. Yes.
11	Q. And they have the placebo. That means the
12	kids on the sugar pill, in their very study. This
13	is a Janssen study with which you're familiar?
14	A. Yes.
15	Q. When you went through all those boxes, this
16	was one of the pages of the millions of pages,
17	correct?
18	A. It's in my notes here.
19	Q. And you see here it says they gave the ris
20	the placebos had no gynecomastia, correct?
21	A. That's exactly what the data showed here.
22	Q. And you're going to have to take this down and
23	show me the whole slice of the top.
24	Go to the top, please.
25	(Technician complies with request.)

1	MR. KLINE: The full top, there.
2	I hope you can see.
3	BY MR. KLINE:
4	Q. So what you have is potential
5	prolactin-related treatment, emergent adverse events
6	by sex and age during maintenance treatment.
7	So they had the total number of
8	subjects. They gave some the placebo, which is just
9	a sugar pill, and they gave some risperidone,
10	correct?
11	A. Exactly what they did here.
12	Q. And what they found was none on the sugar
13	pill, correct?
14	A. Yes.
15	Q. Five on the risperidone, correct?
16	A. Yes.
17	Q. Once again, about three in a hundred kids are
18	getting gynecomastia when they're on the
19	risperidone, correct?
20	A. Three in 150, 170, yes, exactly.
21	Q. Three in a hundred, in this study, against the
22	placebo group.
23	And, by the way, who designs these
24	studies, the good folks at the FDA or the good folks
25	at Janssen?

1	A. The studies are designed by the folks at
2	Janssen.
3	Q. So in this study, the placebo-controlled
4	study, remember when Ms. Sullivan was questioning
5	you for maybe a half an hour on the question of
6	whether there were no placebo control studies. This
7	is RIS-41, was just all kids in a "open label"
8	study?
9	A. This shows exactly that there were zero in the
10	placebo and three in the Risperdal-treated children.
11	Q. Yes. In a placebo-controlled study. And what
12	year was this known to them, sir?
13	A. INT study was known in September 2000 the
14	study was completed in September '03 is what my
15	notes say.
16	Q. September '03.
17	A. When the study was complete.
18	Q. Yes.
19	So in addition to everything else
20	that you've testified about on direct examination,
21	we hadn't gotten to mention this: And this was
22	known by September of 2003 in its final results,
23	correct?
24	A. The study was complete. We have to look
25	exactly when it was available. I think it was

1	available subsequently.
2	Q. Yes.
3	And, sir, let me see if I can do one
4	more thing quickly with you.
5	You've mentioned that you've reviewed
6	a whole lot of deposition testimony and the like.
7	A. I did.
8	Q. And do you remember your discussion with
9	Ms. Sullivan about the authors of the study and the
10	authors, the outside authors of the study; remember
11	you talked repeatedly about that?
12	A. Yes.
13	Q. And how it wasn't just Janssen, it was the
14	outside study; do you remember?
15	A. Yes.
16	Q. Do you know as to that thing that you said was
17	key, the question of whether there was a correlation
18	between what they call SHAP now and elevated
19	prolactin levels?
20	A. Right.
21	Q. And as part of what you've read, did you also
22	read we don't display deposition testimony in
23	this courtroom.
24	Did you also read what Dr. Daneman
25	has to say about that study now

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1	MS. SULLIVAN: Objection.
2	BY MR. KLINE:
3	Q under oath?
4	MS. SULLIVAN: Objection, Your Honor.
5	Let him play the whole thing of Dr. Daneman
6	instead of taking a line out and having
7	Dr. Kessler agree with him. I object to it.
8	THE COURT: Well, I'll permit this.
9	This is his direct examination, correct?
10	MR. KLINE: Yes. It's on the point.
11	THE COURT: Of Dr. Daneman.
12	BY MR. KLINE:
13	Q. Sir, when asked about the very study which has
14	his name, it says the question was asked: "So
15	you would agree with me that that sentence that I
16	just read" this is in the Findling article "No
17	correlation was found between SHAP and prolactin
18	levels even when male gynecomastia during puberty
19	<pre>was included, is incorrect?"</pre>
20	And what did he say?
21	A. He answered, "Is inaccurate."
22	Q. And what you have told the jury today and
23	yesterday and the day before, to say that there's a
24	lack of correlation or a lack of an association,
25	that would be an inaccurate statement, as the author

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1 of the article under sworn deposition testimony 2 himself says, like you, correct? 3 MS. SULLIVAN: Objection, Your Honor. Leading. And he should play the whole 4 5 deposition. MR. KLINE: We will. 6 7 Well, as far as the THE COURT: 8 leading, overruled as far as the leading at 9 this hour. BY MR. KLINE: 10 11 Q. Is that correct? 12 Dr. Daneman, who published, who was one Α. Yes. 13 of the authors, the sentence that I -- the point 14 that I was concerned about, and you saw Janssen's 15 realizing that it was significant, he in his 16 deposition under oath said it was inaccurate. Just like you told them? 17 Q. 18 Α. Yes. 19 MR. KLINE: Okay. 20 THE COURT: I think it would be 21 helpful, though, counsel, if we do have, for 22 the record, from this witness who this 23 particular doctor is. 24 MR. KLINE: Yes. 25 BY MR. KLINE:

1	Q. Dr. Daneman, let's look at the Findling
2	article and we can wrap up, the Findling article.
3	That's a good point because a point was made about
4	it earlier.
5	The Findling article, while we're
6	getting it out, has two of the authors are Janssen
7	people. One of whom is this Ms. Binder, the MBA,
8	correct?
9	A. Yes.
10	He's the third author on the paper.
11	So if you look at the author
12	Q. Let's put it back up, if I may, for a minute.
13	A. Sure.
14	Q. It is Ms we'll learn the plaintiff's
15	number in a minute. The JJRE number is
16	JJRE03839224.
17	A. Yes. He's the third author the first
18	author on the second line.
19	Q. Yes. He's from the University of Toronto in
20	Toronto, Canada, correct?
21	A. Yes. He was one of the pediatric
22	endocrinologists.
23	Q. Denis Daneman?
24	A. Yes.
25	Q. And he, like you, says that statement is

1	incorrect?
2	A. He says it's inaccurate, yes, incorrect.
3	Q. And so we know, you've read his whole
4	deposition, correct?
5	A. Yes; I've studied it.
6	Q. So when the questions were asked, you have to
7	pick one thing out of the thing, as to the issue
8	that we have here, the issue as to whether the
9	Janssen Pharmaceutical Company provided the full and
10	complete story on the drug, as to that statement in
11	that article and that statement which was made to
12	the FDA, it is inaccurate, so the author one of
13	the authors himself says, correct?
14	A. That's
15	MS. SULLIVAN: Objection; leading,
16	Your Honor.
17	BY MR. KLINE:
18	Q. Is that correct?
19	THE COURT: That's overruled. That's
20	overruled because of the hour.
21	THE WITNESS: He says it's
22	inaccurate.
23	MR. KLINE: Thank you.
24	And, Your Honor, thank you for
25	letting me get through it quickly.

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1 THE COURT: All right. Thank you. 2 MS. SULLIVAN: If I may, Your Honor. 3 THE COURT: All right. Recross. Last recross. 4 5 **RECROSS-EXAMINATION** 6 7 BY MS. SULLIVAN: 8 9 Dr. Kessler, you read Dr. Daneman's 0. 10 deposition. You know that he disagrees with you 11 that the 8- to 12-week data is clinically meaningful, right? 12 13 Α. I have the deposition right here, if you want 14 to show me. 15 Q. Do you know, sir? 16 I looked at that. I do know that I've read Α. subsequently that he once did --17 Can you answer my question, you know, Dr. 18 Ο. 19 Kessler --20 MR. KLINE: He was finishing --21 THE COURT: Well, right now are you 22 asking about the deposition? 23 MS. SULLIVAN: Yes. MR. KLINE: But he was in the middle 24 25 of an answer, Your Honor.

1	MS. SULLIVAN: I'm just asking about
2	the deposition.
3	THE COURT: Okay.
4	BY MS. SULLIVAN:
5	Q. You know, Dr. Kessler, that in that deposition
6	Dr. Daneman says the 8- to 12-week data is not
7	clinically meaningful, right?
8	A. If you have an exact quote, please show me.
9	Q. We're going to play it for the jury. But you
10	don't remember that?
11	A. I don't have that exact quote, that exact
12	line.
13	I do know that he said it was
14	inaccurate.
15	Q. Now, Dr. Kessler, Mr. Kline showed you this
16	placebo-controlled study. But what you guys didn't
17	talk about is that the fact that there's no there
18	was more people in the risperidone arm and that the
19	difference is not statistically significant, right?
20	A. There are about nine additional people, but
21	there's three additional cases of gynecomastia.
22	Again, I think to if I can say what I've said
23	before, the data are the data. You see zero in the
24	placebo; three in the risperidone arm. There is no
25	statistics on that chart that I see.

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1 But you know, Dr. Kessler, that that's not a Ο. 2 statistically significant finding? 3 Show me --Α. MR. KLINE: Objection. There's no 4 5 statistics run. THE COURT: Wait. Excuse me. 6 7 MR. KLINE: And it's their study. THE COURT: That's sustained. 8 Ι think he answered that question. 9 BY MS. SULLIVAN: 10 11 Q. Do you know, sir? I know there's no statistics on that table. 12 Α. 13 0. Do you know whether that's statistically 14 significant or not? 15 Α. I know that it's not -- I did not run the statistics. I've read the table. There are no 16 statistics on the table. 17 So you don't know whether it's statistically 18 0. 19 meaningful or not? 20 Α. Oh, please, you've just changed the 21 terminology. 22 I didn't. You don't know whether it's Q. 23 statistically significant or not? 24 Right. But then you talked about whether Α. 25 something is meaningful.

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1 Statistically meaningful. Q. 2 Α. Right. 3 So Janssen didn't run -- didn't show the statistics on this table. They could have. 4 5 Ο. And Mr. Kline didn't bring in the whole --6 COURT REPORTER: I'm sorry, counsel, 7 repeat. BY MS. SULLIVAN: 8 9 Mr. Kline didn't bring in the whole --0. 10 MR. KLINE: Your Honor, can we not 11 try the case on that? 12 THE COURT: Well, again --13 MR. KLINE: Can we try the case on 14 the facts? THE COURT: -- I don't believe that 15 16 was a question, Ms. Sullivan. So just please 17 ask questions. It's okay. BY MS. SULLIVAN: 18 19 And, by the way, Dr. Kessler, in all of these 0. 20 studies, the overwhelming majority, even in INT-41, 21 95 percent of the kids didn't have any side effects 22 at all --23 MR. KLINE: Objection. 24 BY MS. SULLIVAN: 25 Q. -- right?

1	MR. KLINE: Beyond the scope of
2	redirect.
3	THE WITNESS: So if you
4	THE COURT: Wait a minute.
5	95 percent did not have what?
6	MS. SULLIVAN: So
7	MR. KLINE: It's the same
8	cross-examination from before, Your Honor.
9	It's beyond the scope of redirect.
10	MS. SULLIVAN: Your Honor
11	THE COURT: I don't know. It depends
12	on the question. I didn't catch that.
13	95 percent of what?
14	BY MS. SULLIVAN:
15	Q. Dr. Kessler, in the study that you and
16	Mr. Kline just looked at, 98 percent of the kids
17	didn't have any side effects at all, right, in terms
18	of the prolactin?
19	A. You have to put up the numbers. In Findling,
20	I think it was, what, 7.8 percent, right?
21	Q. 98 percent didn't have any side effects,
22	right, or more?
23	A. You have again, that's not the way you look
24	at safety data. You compare the two arms, right.
25	So you're looking how many got gynecomastia who were

1	treated versus how many got it in the placebo arm.
2	That's what your end point is.
3	Q. And the one label that Mr. Kline showed you
4	that had gynecomastia in the warnings, that was a
5	steroid drug, right? It's a steroid.
6	A. And it had gynecomastia in the one
7	Q. Yeah. It's not a prolactin-elevated drug.
8	It's a steroid.
9	A. It's not an antipsychotic.
10	Q. And it's not a prolactin-elevated medicine?
11	MR. KLINE: Objection. The whole
12	point was to show
13	THE COURT: No, no, no. Objection?
14	MR. KLINE: you have gynecomastia
15	you warn about.
16	THE COURT: Hold it.
17	MR. KLINE: Not the kind of drug it
18	was.
19	THE COURT: No. The objection is
20	overruled.
21	BY MS. SULLIVAN:
22	Q. This is a sterøid?
23	A. Yes.
24	Q. And it's not a prolactin-elevated medicine?
25	A. Ask your endocrinologist for the role the

1 interrelationship. And even though kids take steroids, it doesn't 2 0. 3 have it on the warning for kids, right, for pediatrics in this label? 4 5 MR. KLINE: Objection. THE COURT: An objection, one second. 6 7 Ms. Sullivan, which drug is this that 8 you're talking about? MS. SULLIVAN: This is Mr. Kline's 9 label, the Striant. 10 11 THE COURT: Okay. 12 MR. KLINE: The one that has the 13 gynecomastia. 14 THE COURT: Oh, the one that has that 15 on a warning? 16 MR. KLINE: Yes. 17 THE COURT: Yes. Overruled. BY MS. SULLIVAN: 18 19 And there is no -- and steroids are used 0. 20 off-label by young men and women? There's no evidence that I have that the 21 Α. 22 company was promoting it for children. 23 0. And there is no warning for pediatrics in this 24 label for gynecomastia, right? 25 It had a warning for gynecomastia. Α.

1	Q. But not for pediatrics?
2	A. It was in the warning. If you look at the
3	warning, it says gynecomastia, I believe.
4	Q. But your claim in this case, Dr. Kessler, is
5	that the company could and should have warned about
6	an off-label risk. In fact, the label Mr. Kline
7	showed you doesn't have that kind of a warning.
8	A. If you sell it for an off-label use to kids,
9	for use in kids, then you have to warn.
10	Q. And you're telling the jury kids don't use
11	teenagers don't use steroids?
12	A. I am not
13	MR. KLINE: Your Honor, that's
14	THE COURT: That's sustained.
15	Sustained. That's argumentative.
16	MR. KLINE: Nor is there proof that
17	they were selling a million prescriptions of
18	it.
19	THE COURT: All right. It's
20	argumentative. All right. Sustained.
21	BY MS. SULLIVAN:
22	Q. And, Dr. Kessler, true that Risperdal has
23	helped millions of children?
24	MR. KLINE: Objection; beyond the
25	scope; irrelevant. And I will show you all

- DAVID A. KESSLER, M.D. - RECROSS -

1 the ones it hasn't helped. 2 THE COURT: Will this end the recross soon? 3 BY MS. SULLIVAN: 4 5 We've established that it's widely prescribed? Ο. THE COURT: Sustained. Sustained. 6 7 BY MS. SULLIVAN: 8 Q. Doctor, it's widely prescribed because it 9 works in kids, right? 10 MR. KLINE: Objection. He just 11 sustained it. THE COURT: I don't think that's an 12 13 issue that's been raised on redirect. 14 Sustained. 15 BY MS. SULLIVAN: 16 And, Doctor, the FDA has actually found that 0. Risperdal has helped millions of autistic children 17 18 and their parents and other caregivers, right? 19 MR. KLINE: Same objection. 20 THE COURT: All right. Same, 21 sustained. 22 The same warning or reminder to the 23 jury that questions are not evidence. BY MS. SULLIVAN: 24 25 The FDA when it approved -- well, you read the Q.

1	review memos, Dr. Kessler. The FDA when it approved
2	Risperdal found that there were no treatments for
3	these kids and that Risperdal could be an important
4	medicine to help autistic kids and their parents;
5	that's what the FDA
6	MR. KLINE: Same, same objection,
7	Your Honor.
8	BY MS. SULLIVAN:
9	Q. That's in the FDA review.
10	MR. KLINE: When does she stop?
11	THE COURT: That's sustained.
12	You're going to have your own
13	witnesses on all of this, aren't you?
14	MS. SULLIVAN: Yes, Your Honor.
15	But
16	THE COURT: All right. Then please
17	restrict it to what the redirect was.
18	BY MS. SULLIVAN:
19	Q. And, Dr. Kessler, on the labeling front, you
20	know, sir, that the FDA does not agree with your
21	opinion?
22	MR. KLINE: Same objection.
23	THE COURT: All right. That's
24	sustained. It has been asked. It's not in
25	evidence in this case, and so it is

sustained. 1 2 MS. SULLIVAN: May I use the FDA conclusion --3 THE COURT: You're going to have your 4 5 own witnesses testify about what the FDA did or did not do, so get it through them. 6 7 MS. SULLIVAN: Thank you. 8 No further questions, Your Honor. 9 THE WITNESS: Thank you, 10 Ms. Sullivan. 11 MR. KLINE: All right. 12 THE COURT: Anything else? 13 All right. Dr. Kessler, you've made 14 it. You've made it. Congratulations to you, 15 sir. And you are formally excused as soon as you are ready. Thank you very much for being 16 in Philadelphia. 17 18 THE WITNESS: Thank you, Your Honor. 19 MR. KLINE: Thank you for coming, 20 sir. 21 (Witness left the stand.) 22 THE COURT: All right. Members of 23 the jury, we have accomplished something, so 24 we're going to rest right there, okay? 25 So we are going to take our

1	adjournment right here. It should give us
2	enough time to get up to the after-school.
3	And I am asking that that particular juror,
4	to please work on it as far as helping us out
5	to pick up, all right? So enough said for
6	that.
7	Please wear your yellow badges,
8	again, when you come in. Keep an open mind
9	in this case, obviously. Please do not talk
10	to anybody about this case, yourselves or
11	anybody else.
12	Again, a big reminder, not to conduct
13	your own investigation whatsoever on this
14	case, and also not to read or review any
15	media reports about this case, if there are
16	any, any newspapers, any radio, any magazines
17	any Internet coverage, anything at all,
18	television, anything at all, all right?
19	For all the reasons that I've said
20	before, which I'm not repeating now. It's
21	time to go home, all right?
22	So you are excused. We'll see you
23	tomorrow. Please try to come in at 9:15 and
24	we'll get started as soon as all of you are
25	here.

Okay. All right. Thank you, 1 2 everybody. COURT CRIER: All rise as the jury 3 exits. 4 5 (Whereupon the jury exited the 6 7 courtroom at 4:29 p.m.) 8 9 THE COURT: All right. Let's close 10 the door. 11 12 (The following transpired in open 13 court outside the presence of the jury:) 14 15 THE COURT: And I just want to ask 16 counsel, when was your desire, Mr. Kline and Mr. Gomez, to have Dr. Goldstein appear? 17 18 MR. KLINE: Tomorrow. 19 THE COURT: Okay. In that case, 20 we'll argue then the -- I'll hear argument. 21 I have reviewed the document, and I have 22 reviewed this situation involving this 23 defendant's motion to exclude testimony. 24 Well, what is the actual -- the new one is --25 it's in the form of Defendants Janssen

1	Pharmaceuticals, Inc., Johnson & Johnson,
2	Janssen Research and Development, LLC, Bench
3	Memorandum Regarding the Inadmissibility of
4	Dr. Goldstein's Testimony.
5	So let me hear argument on this
6	briefly, and then we'll I'll see if I need
7	more time on this or not.
8	MR. MURPHY: Sure. Thank you, Your
9	Honor.
10	When we learned that there had been
11	an IME of the plaintiff, we then engaged an
12	endocrinologist to do the same. We engaged a
13	local endocrinologist, Dr. Vaughan.
14	THE COURT: Dr. Who?
15	MR. MURPHY: Dr. Vaughan. He is
16	someone who will be testifying in our case.
17	Dr. Vaughan is local, in Alabama. We
18	were aware of what the rules require in terms
19	of someone practicing in the locale. We have
20	an expert, Dr. Braunstein, from California
21	who has written both a general as well as a
22	specific causation report in this case. But
23	we knew we could not send Dr. Braunstein in
24	light of the rules that are in Alabama.
25	That's what we did.

1	Going forward
2	THE COURT: Let me ask you a
3	question, Mr. Murphy.
4	MR. MURPHY: Yes. Sure.
5	THE COURT: I have reviewed the law
6	that was provided to me, and I've also
7	reviewed our own law, not to the extent about
8	admissions of licenses, but our own case
9	management system.
10	So, first of all, let me ask you
11	this: This seems to me to be in violation of
12	the case management order in this case. And
13	the question becomes for a court, trial
14	court, whether or not to enforce the case
15	management order that exists in these cases
16	or any case. And, you know, if you can tell
17	me how it is that this particular issue is
18	now raised for the first time on the eve,
19	when apparently this IME report was done
20	the examination that's in question was done
21	on March 14th of 2014, and you did not
22	include this particular issue in a motion to
23	exclude that went before Judge New which was
24	filed on May 7th. And I want to know why you
25	did not include this issue at that time.

Г

1	MR. MURPHY: Sure, Your Honor.
2	The issue that I raised with you this
3	morning, that is, the last-minute request to
4	have a de bene esse deposition of a causation
5	expert, the person who is saying that
6	Risperdal
7	THE COURT: Is Dr. Goldstein coming
8	in live or
9	MR. MURPHY: No, no, he is because in
10	light of your ruling.
11	THE COURT: Then, what does that have
12	to do with anything?
13	MR. MURPHY: What it has to do
14	with
15	THE COURT: That was some kind of
16	effort, as I understood it, to conduct, at
17	your inconvenience, a videotape tonight. I
18	ruled against that. He's coming in.
19	MR. MURPHY: And I
20	THE COURT: I'm asking you why this
21	issue, the so-called licensure issue, was not
22	included in the initial motion to exclude
23	expert testimony of Dr. Goldstein's decided
24	by Judge New before this trial it never
25	got to me when you knew at that time that

1	the alleged doctor, that Dr. Goldstein had
2	conducted his examination on March 4, 2014,
3	and the actual motion to exclude before Judge
4	New was not filed till after that, so you
5	knew about this issue.
6	MR. MURPHY: No, no. What I'm
7	telling you I'm answering your question as
8	to when it came to our attention and what
9	sparked it. It made absolutely no sense
10	THE COURT: All right. All right.
11	MR. MURPHY: What I'm saying is, it
12	made absolutely no sense to say you want to
13	conduct a de bene esse. We then looked to
14	see, well, what could be the problem here?
15	Is there some issue?
16	We go. We say, is he in fact
17	admitted? Maybe he's not. Maybe that's the
18	issue. Are they going to provide us
10	anything?
20	THE COURT: I'm sorry. On those
20	grounds alone, I would deny this motion,
21	
	because, frankly, it's a violation of the
23	case management order. You knew of this
24	situation.
25	MR. MURPHY: No, I did not.

1	THE COURT: When was his document
2	actually provided?
3	MR. MURPHY: His report?
4	THE COURT: Yeah.
5	MR. MURPHY: He's got a report in
6	MR. KLINE: And he was deposed. And
7	he was asked all about the exam at his
8	deposition.
9	MR. MURPHY: I'll give you the date.
10	His report is dated March 31st.
11	THE COURT: Of what year?
12	MR. MURPHY: 2014.
13	THE COURT: And your motion to
14	exclude in front of Judge New of the expert
15	testimony of David Goldstein was filed on
16	May 14, 2014. So you had this issue before
17	you filed it. You failed to include it, and
18	instead you wait till the eve of trial of a
19	witness. It is denied on those grounds.
20	But I will go to the merits also
21	because I have to say that I'm not an Alabama
22	judge, and therefore, we're going to follow
23	the rules of Pennsylvania in terms of this
24	evidence.
25	And the reality of the matter is if

1	Alabama wants to sanction Dr. Goldstein, they
2	may. All you have given to this Court is a
3	1998 informal opinion of a medical practice.
4	My prima facie reading of it is that this
5	particular doctor, in conducting this
6	independent medical examination, was not
7	practicing medicine even in Alabama; and if
8	he were, he was given up to ten days in
9	Alabama in order to be able to practice to
10	give this particular type of assistance to a
11	forensic situation as this.
12	So I'm not going to make any formal
13	ruling on Alabama law because it's not before
14	me. But I think this is a frivolous motion,
15	untimely, and I am not going to let this one
16	go if these type of motions keep on coming to
17	me right before testimony when it should have
18	been brought in front of Judge New who in
19	fact denied the motion to exclude
20	Dr. Goldstein's testimony.
21	MR. MURPHY: May I be heard?
22	THE COURT: Very briefly, Mr. Murphy.
23	You should know better. We're not going to
24	be intimidated, essentially, by having these
25	motions pop up on the eve of a trial of

2 of the case management order. There's a 3 violation of evidence. And on top of that, 4 on the merits it would appear to be a 5 frivolous motion. 6 MR. MURPHY: May I? 7 THE COURT: Yeah. 8 MR. MURPHY: Okay. 9 THE COURT: I mean, you can have 10 every right, by the way, to cross-examine 11 this witness as to where the examination took 12 place, under what circumstances, and all the 13 rest. That should be enough. 14 MR. MURPHY: I understand that, Your 15 Honor. The point of the matter is, I 16 explained to you what brought it to our 17 attention. 18 THE COURT: Okay. 19 MR. MURPHY: Okay. And this is not 16 explained to you what brought it to our 17 attention. 18 THE COURT: Okay. 19 MR. MURPHY: Okay. And this is not 20 the first time that there has been an 21 overlooking of a technical nicety. In this 22 case we've h	1	cross-examination when there is a violation
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24 place at the time it should have been. That	22	case we've had a situation where the
	23	guardianship and conservatorship was not in
25 resulted that resulted in this trial being	24	place at the time it should have been. That
	25	resulted that resulted in this trial being

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adjourned for some period of time, okay? 1 2 What we looked --MR. KLINE: That has nothing to do 3 with the --4 5 MR. MURPHY: No. No. THE COURT: Mr. Murphy, as I said, I 6 think I'm being very indulgent to you in even 7 8 considering this motion at this time. I do have -- a motion in limine must be filed no 9 10 later than December 9th of 2014, signed by 11 Judge Arnold L. New, Jr., and that was dated 12 September 25th of 2014, well after you knew 13 that this particular Dr. Goldstein examined 14 this particular plaintiff in Alabama. 15 And with all due respect, I am 16 really, really not very pleased that this Court is being subjected to these kinds of 17 last-minute motions in a trial of this nature 18 where you've all been working this case for 19 years and years and years. 20 21 Anything else? 22 MR. KLINE: Yes. Here's the problem 23 I have, Your Honor, and I have what I believe is a significant problem which I'd like to 24 25 raise with the Court about Dr. Goldstein:

1	Dr. Goldstein was here last week, so the
2	Court knows. He hung around here all week.
3	He came a day early because he wanted to beat
4	the snow in. He didn't get on because
5	Dr. Kessler's testimony went on forever.
6	We had some discussions with him and
7	we said, you know what, we'll get you in and
8	out, and so we did we arranged for the de
9	bene esse. I understand the Court's point
10	and I get it. But that was what that was all
11	about. I knew nothing about this.
12	On the other hand, on the other hand,
13	and this goes to the chilling of testimony.
14	Hear me for just a moment, please. They
15	claim to have gotten Dr. Vaughan, and he
16	examined this patient on April the 25th of
17	2014, because they believe there were
18	"criminal ramifications" if he were
19	to examine if Dr. Braunstein, their
20	Hollywood, California expert, were to come to
21	Alabama and do it. They don't say anything
22	to us, okay? They don't say anything to
23	anybody. They take Dr. Goldstein's
24	deposition. They don't say anything there.
25	Long after they say that they believe

1	that a crime was committed.
2	Now and they do say, they do say
3	that it's a crime and that it could be
4	punishable in Alabama up to ten years in
5	jail.
6	Now, I have a witness coming in here
7	tomorrow, okay, totally chilled under these
8	circumstances. I have to tell him I have
9	to tell this man who, by the way, is a
10	50-year practicing endocrinologist. And I
11	might vouch for him in this way, not his
12	credentials: A nice and good, decent man.
13	I've spent a number of hours with him, okay?
14	Now, I have to go back and tell him
15	that these people from the good people
16	from Janssen, as they call themselves, the
17	good people from Janssen believed for a year
18	that you've committed a crime. Sir, I can
19	tell you, I'm not an Alabama practitioner; I
20	couldn't in a million years believe it. I
21	can't give you advice. I'm not a criminal
22	lawyer in Alabama, and
23	THE COURT: I haven't read the
24	criminal statute, by the way.
25	MR. KLINE: Well, I've looked at it.

THE COURT: You talking about Alabama 1 2 code? MR. KLINE: There's an Alabama code 3 and there's an informal opinion. 4 5 THE COURT: I've read that. I read 6 that, yes. MR. KLINE: But the Alabama code has 7 8 a -- there's an issue which in order for this 9 man to get further involved, if I were him, I would want counsel. 10 11 Now --THE COURT: Well, you don't have to 12 13 put him on tomorrow. You can wait. 14 MR. KLINE: There's another solution 15 to it, by the way. 16 And that's why I wanted to get this before Your Honor earlier. A solution -- a 17 18 solution to this since they think that they're on to something which they -- by the 19 20 way, they were literally aiding and abetting 21 supposedly what they now call a crime because 22 they knew and I didn't. But what I suggest 23 is a potential solution. First of all, I want to go and talk 24 25 to Dr. Goldstein. I have to. He's not my

1	client, so I can't give him legal advice. I
2	have a very serious problem here. And what
3	I'd like to do is try to figure it out. Try
4	to get him some try to get some advice.
5	And in the meantime, I have at least
6	considered getting somebody else, flying
7	Austin up here very quickly.
8	Oh, that gets them on their feet
9	quickly.
10	MS. SULLIVAN: No.
11	MR. KLINE: Having a report in a day
12	maybe, something like that. There are
13	experts locally who have cooperated with us
14	in the Risperdal litigation, and solving this
15	whole problem.
16	Your Honor, I don't want to put a man
17	who's devoted his life to practicing medicine
18	who's 71 or 72 years old to to being
19	chased around by the Alabama Attorney General
20	due to their malfeasance. And I really would
21	like to just try to work through the issue.
22	So one of the things that I'd like to
23	do and I don't have the answers yet, but I
24	certainly know, I believe, as a long-time
25	practicing lawyer, what some of the issues

1	are here. And what the issues are is I have
2	to go back and talk to a man who's not my
3	client and if I were him, I would tell him
4	you got to get counsel because I can't advise
5	you.
6	And one way through the whole thing
7	is, by the way, let this case go forward,
8	I'll fly Austin up here. By the way, I can
9	represent to you that Philip Pledger,
10	Austin's father, can get on a 6:30 plane
11	tonight. We can get they're literally on
12	standby. I'll get him up here. I'll get
13	them in the hands of a pediatric
14	endocrinologist up here or a pediatric or
15	a plastic surgeon.
16	By the way, both of whom they've
17	deposed because this litigation has a million
18	tentacles. That won't surprise you. There
19	will be no surprise. And we'll give you a
20	report and we'll go on.
21	This is simply this is on its face
22	a simple matter. This is somebody has to
23	come in and say Risperdal is a substantial
24	contributing factor in this boy's injury.
25	It's all in the, by the way, in my view

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1 anyway, "duh" category. They themselves --"duh" meaning it's obvious -- they themselves 2 3 have an expert witness. THE COURT: You mean obvious that 4 5 this is not practicing medicine? MR. KLINE: No, no, no, no, no. That 6 7 part I can't vouch for. 8 THE COURT: Right. 9 MR. KLINE: I'm not an Alabama 10 lawyer --11 THE COURT: I'm not an Alabama judge for sure. 12 MR. KLINE: -- let alone an Alabama 13 14 criminal lawyer. 15 THE COURT: You're right. You're 16 right. 17 MR. KLINE: But I can tell you one thing, that that's one way through it. 18 19 What I can't tell the Court and the 20 bind that I'm in based on their conduct, not 21 mine --22 THE COURT: All right. 23 MR. KLINE: -- they're holding this 24 for a year. 25 THE COURT: All right, Mr. Kline.

1	MR. KLINE: A year.
2	THE COURT: Well, I've already made
3	my point, which is that this is an untimely
4	motion. It is precisely the reason why these
5	particular case management orders are in
6	effect, is to prevent this kind of unfair
7	surprise at the moment of a witness's
8	appearance. I've already established
9	MR. KLINE: I need a remedy.
10	THE COURT: Excuse me. I've already
11	established on the record that the conduct or
12	the alleged conduct of this particular
13	witness as regards to Alabama and Alabama law
14	was known to the witness to the
15	plaintiff defendant before the filing of a
16	motion. And so I see this as really a
17	tactical measure by the defense in order to
18	cause some kind of unfair surprise. And for
19	that reason I will in fact permit a new
20	report or a new IME. If we have a patient
21	a live witness that can come up to
22	Philadelphia and show the jury in certain
23	types of in-camera situations what it is that
24	he has, that will be permitted. Or if we can
25	have a doctor conduct another investigation

1 over the next week or so, that will be 2 permitted. I am not going to permit a defense 3 from this kind of misconduct. 4 5 MS. SULLIVAN: Here's the issue, Your Honor: We knew -- we knew about this --6 7 they're lawyers, too, Judge. There's a 8 statute in Alabama. We had to go out of our 9 way to get a local guy that we didn't want --THE COURT: I don't know. 10 You 11 haven't cited to me a single case on this 12 particular situation involving expert testimony for a court. 13 14 MS. SULLIVAN: Your Honor --15 THE COURT: If you had something to 16 work with since -- Mr. Kline is right. We 17 don't want his witness to be a guinea pig 18 necessarily for this kind of a litigation. MS. SULLIVAN: But here's the 19 20 prejudice, Your Honor, because we followed 21 the law --22 THE COURT: If you had filed this 23 back in April --24 MS. SULLIVAN: Your Honor, we didn't 25 know -- we assume they had a letter from an

Alabama doctor. 1 2 THE COURT: The problem here, Ms. Sullivan, is you had your own witness as 3 early as April of 2014. 4 5 MS. SULLIVAN: And we thought that they complied with the statute. All that 6 7 required was that they had a consult with an 8 Alabama doctor. When they did the de bene 9 esse, we were like, oh, my God, maybe they didn't. 10 11 THE COURT: Again, I don't see it --12 I see it as unfair surprise that is being 13 launched here the night before. 14 MS. SULLIVAN: Your Honor, because 15 they violated the law, you're going to put 16 us --17 THE COURT: I don't know whether they violated the law. There's been no 18 19 adjudication about that. 20 I do know that you're violating this 21 Court's case management order, that much I do 22 know. 23 MS. SULLIVAN: Well, Your Honor, it 24 didn't come to our attention --25 THE COURT: It may not have the force

of law, but it has the -- it actually is the 1 2 law in this case. But, Your Honor, it 3 MS. SULLIVAN: didn't come to our attention until the de 4 5 bene esse. THE COURT: All right. I understand 6 7 your position. That is denied as far as this 8 motion is concerned. 9 MS. SULLIVAN: But the defense has 10 framed their entire case --11 THE COURT: Mr. Kline has raised a 12 good point. That has to do with 13 consideration of Dr. Goldstein's own legal position, and therefore, if I'm told that he 14 15 may not or will not testify, I am going to 16 give Mr. Kline and the plaintiff a remedy. 17 MS. SULLIVAN: Your Honor, we have 18 framed our entire defense -- we opened based 19 on Dr. Goldstein's report and his opinions in this case. To now change the case because 20 21 their expert violated the law is completely 22 prejudicial and unfair to us. 23 MR. MURPHY: And the suggestion --THE COURT: Well, frankly, if you had 24 25 brought --

1	MS. SULLIVAN: We did nothing wrong.
2	We didn't know about it.
3	THE COURT: Frankly, if you had
4	brought this particular issue ahead of
5	time
6	MS. SULLIVAN: We didn't know about
7	it.
8	THE COURT: You had known about it at
9	the time you filed the motions in limine
10	before trial so that you wouldn't have been
11	prejudiced with your opening arguments. You
12	just didn't play it that way, Ms. Sullivan,
13	or Mr. Murphy.
14	MS. SULLIVAN: No.
15	THE COURT: And I'm not going to
16	permit that kind of unfair surprise in any
17	case, let alone in this one in which we have
18	a doctor who apparently needs to be advised
19	about what his legal position is regarding
20	some conduct in Alabama.
21	MR. MURPHY: And, Your Honor, I hear
22	you. I hear you, and I understand you. But
23	I have to say on the record and make it
24	abundantly clear that we did not know. And
25	what you're saying

1	THE COURT: You didn't know till
2	today?
3	MR. MURPHY: We did not know that
4	THE COURT: What are you telling me?
5	MR. KLINE: They told me
6	COURT REPORTER: One at a time.
7	MR. MURPHY: What I'm telling you is
8	I did not know, we did not know that they had
9	not crossed the box; that they had not in
10	fact either gotten a local physician to
11	comply with him to consult with him.
12	MR. KLINE: When was his deposition?
13	THE COURT: Frankly, unless you're
14	telling me that the testimony itself is
15	incompetent to be heard in this courtroom, I
16	don't really care.
17	In other words, that is a matter
18	between Mr. Kline and his witness. It's not
19	a matter for you. If you're telling me his
20	testimony is incompetent because he may have
21	violated some technical situation in Alabama,
22	that's something I care about.
23	MR. MURPHY: Well, that is the very
24	point.
25	THE COURT: Well, show me something

binds this Court on whether or not to accept an expert opinion from Dr. Goldstein because of some kind of Alabama situation that none of you have ever litigated or will litigate apparently. MR. MURPHY: Well, no. I've never litigated it, but here's the point, and please appreciate it: The very underpinning of his opinion, okay, is based upon an illegel and invelid	
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 9 please appreciate it: The very underpinning 10 of his opinion, okay, is based upon an 	
10 of his opinion, okay, is based upon an	
11 illement and immediat	
11 illegal and invalid	
12 THE COURT: If you tell me if you	
13 show me or give to me some kind of legal	
14 argument that is legal; in other words, that	
15 is telling me that his testimony is	
16 incompetent and must be stricken. Let's say	
17 he testified now, are you telling me that	
18 there's some kind of violation or some kind	
19 of rule that hasn't been litigated before and	
20 you're telling me that I must strike it, then	
21 I would. But right now you're not giving me	
22 anything other than something that it seems	
23 like if there's a problem down in Alabama	
24 that we didn't know about till the eve of	
25 trial, then all of a sudden, it's not	

admissible here, I don't know. Show me 1 2 something. 3 MR. MURPHY: If the very basis for his opinion rests on an act that was invalid 4 5 and illegal, how can that be --THE COURT: Well, you show me. 6 7 MR. MURPHY: Just hear me out. 8 THE COURT: Mr. Murphy --9 MR. MURPHY: How can that be injected 10 in a civil proceeding? 11 THE COURT: You show me. You show 12 me. 13 MR. MURPHY: Okay. Understanding my 14 argument, if you choose to disagree with me, 15 fine. But I --THE COURT: I don't choose to do 16 17 anything. 18 MR. MURPHY: But I need you to 19 understand --20 THE COURT: I am ruling -- I am 21 ruling this particular motion denied on the 22 basis of untimeliness. That's it. 23 MR. MURPHY: Fair enough. But I needed you to understand the 24 25 basis for the motion.

1 THE COURT: I understand your basis, 2 and we'll carry on. My suggestion is that if Mr. Kline 3 believes through his witness that his witness 4 5 may have violated a statute that could put him at some kind of risk down there, whatever 6 7 his situation is, I will give the plaintiff 8 the opportunity to have a new IME produced 9 because of the untimeliness of your motion. 10 MS. SULLIVAN: Then we move --11 MR. KLINE: Okay. Thank you. 12 But that's it. We are THE COURT: 13 out of here. 14 MR. KLINE: Thank you. 15 MS. SULLIVAN: Then, Your Honor, we 16 would move for a mistrial, because that 17 changes the entire case. We defended based 18 on Dr. Goldstein's report. We learned that 19 he didn't consult with an Alabama expert when 20 they pulled this de bene esse thing. 21 THE COURT: No, no, no, no. You were 22 responding to Dr. Goldstein's report in your 23 opening without anything having to do with 24 Alabama, I think. 25 MS. SULLIVAN: I opened that he was

1	not licensed in Alabama, Your Honor. I
2	opened.
3	THE COURT: Fine, not licensed in
4	Alabama. That does not mean that, you know,
5	that his testimony in this Court is stricken.
6	If you're moving for a mistrial, say so.
7	MS. SULLIVAN: Only if you're
8	switching if you're going to permit them
9	to switch experts at this late date
10	THE COURT: I don't know. At this
11	point, at this point that is premature
12	because Mr. Kline and his team have not
13	MS. SULLIVAN: Okay. Then I'll
14	reserve my motion.
15	THE COURT: I personally don't
16	believe it's an issue for this gentleman
17	because I have reviewed the law myself, and I
18	don't believe he was practicing medicine in
19	Alabama. And then the other reason for that
20	belief is that if he were there, there is an
21	exception in the Alabama code that permits a
22	nonlicensed doctor to practice for up to ten
23	days.
24	So if his examination was less than
25	ten days, he should be comfortable in terms

of his own legal position in Alabama. MR. MURPHY: When consulting with a state licensed doctor. THE COURT: I don't know about that. MR. MURPHY: It's in the statute. THE COURT: Again, you're leaping to conclusions, and therefore -- but my ruling at the moment solely is that this particular motion to exclude Dr. Goldstein's testimony is denied for untimeliness. All right. So we will return tomorrow at 9:30. (Court adjourned at 4:52 p.m.)