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1 2	NORTHERN D	STATES DISTRICT ISTRICT OF ILLING FERN DIVISION	
3	WENDY B. DOLIN, Individuall		
4	Independent Executor of the STEWART DOLIN, deceased,	) Estate of	
5	Plaintiffs	s, )	
6	VS.	)	No. 12 CV 6403
7	SMITHKLINE BEECHAM CORPORAT d/b/a GLAXOSMITHKLINE, a Pe		Chicago, Illinois
8	Corporation,	)	March 23, 2017
9	Defendant.	)	1:30 p.m.
10	٧	/OLUME 7-B	
11	TRANSCRIPT 0	F PROCEEDINGS -	Trial
12	BEFORE THE HONORABLE	E WILLIAM T. HART	, and a Jury
13	APPEARANCES:		
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25			

		1466
1	APPEARANCES (continued:)	
2	For Defendant GlaxoSmithKline:	KING & SPALDING BY: MR. TODD P. DAVIS
3		MR. ANDREW T. BAYMAN MS. HEATHER HOWARD
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	Ross - cross by Bayman 1467
1	(Proceedings heard in open court. Jury in.)
2	THE COURT: Thank you very much, ladies and
2	
	gentlemen. Please be seated. We will resume.
4	You may proceed, sir.
5	MR. BAYMAN: Thank you, your Honor.
6	DAVID ROSS, PLAINTIFF'S WITNESS, PREVIOUSLY SWORN
7	CROSS-EXAMINATION (Resumed)
8	BY MR. BAYMAN:
9	Q. Dr. Ross, before we broke for lunch, I wrote down that you
10	said that you were critical because "emotional lability" was
11	buried in thousands of pages and not put in any tables,
12	correct?
13	A. No, sir, that's not what I said.
14	Q. I think you said it was not the basis for summary tables
15	that typically reviewers rely on?
16	A. No, sir, that's not what I said.
17	Q. All right. We'll come back to that in a minute. Turn, if
18	you would, then in that PX 263 which is Tab 22, turn to Page
19	347149.
20	A. I'm sorry, sir. Could you repeat the Bates number?
21	Q. Sure. It's 347149.
22	MR. WISNER: Your Honor, I object. This is not a
23	document that he's ever testified about or even seen. This is
24	from Dr. Healy's direct.
25	MR. BAYMAN: It's from the same document I was

Ross - cross by Bayman 1468 questioning him about right before we had lunch, your Honor. 1 2 MR. WISNER: You put it up on the screen, but I 3 didn't have a chance to object. 4 MR. BAYMAN: Can you take it down? 5 You didn't object to it before lunch. 6 THE COURT: Well, ask your question. We'll see 7 what... 8 BY MR. BAYMAN: 9 Q. All right. Have you found Page 347149? I believe this is the correct page. 10 Α. 11 Q. And you see there are tables on that page, correct? 12 Α. I do. 13 MR. BAYMAN: Okay. May I publish that to the jury? 14 THE COURT: Is this in evidence? 15 MR. BAYMAN: Yes, sir. 16 THE COURT: All right. 17 MR. BAYMAN: PX -- Plaintiff's Exhibit 263. 18 MR. WISNER: Objection, your Honor. It's not in 19 evidence. It was never admitted into evidence. It was shown 20 to the jury during Dr. Healy's deposition -- during his 21 testimony but it was never admitted into evidence. Showing a 22 different expert a different expert's documents --23 MR. BAYMAN: Take it down --24 MR. WISNER: -- right up there on the screen --25 MR. BAYMAN: Take it down.

	Ross - cross by Bayman 1469
1	MR. WISNER: Just using hearsay, it violates the
2	impeachment rule under 603. You can't impeach with extrinsic
3	evidence that the expert has never seen, so I don't know what
4	this is about.
5	MR. BAYMAN: Judge, these are
6	THE COURT: It's not in evidence?
7	MR. WISNER: No.
8	MR. BAYMAN: It's not been admitted into evidence.
9	It is a submission to the FDA with respect to
10	THE COURT: You can ask him
11	MR. BAYMAN: Sure.
12	THE COURT: if he's ever seen it before.
13	BY MR. BAYMAN:
14	Q. Have you ever seen this document before?
15	A. I don't believe so.
16	Q. For the record, this is Plaintiff's Exhibit 263. And it's
17	a study No. PAR-2906007001 titled, "A double-blind comparison
18	of paroxetine, amitriptyline, and placebo in patients with
19	major depressive disorder with melancholia."
20	You've never seen that before?
21	A. I don't recall seeing it.
22	Q. Are you sure about that?
23	A. I don't recall seeing it.
24	Q. You know, though, that in that document, there are tables
25	which show that emotional lability

	Ross - cross by Bayman
	1470
1	THE COURT: Wait, wait, wait. The document is not in
2	evidence, sir. It's not in evidence.
3	MR. BAYMAN: You
4	THE COURT: He hasn't seen it. It's not in evidence.
5	BY MR. BAYMAN:
6	Q. You are aware, are you not, and you've seen documents in
7	which GSK has coded suicides and suicide attempts to the
8	preferred term of emotional lability. We saw some right
9	before lunch, correct?
10	A. So there's two questions there. Which one if you could
11	repeat the one you'd like me to answer first.
12	Q. You've seen documents that GSK submitted to the FDA where
13	GSK coded suicides and suicide attempts to the preferred term
14	"emotional lability," correct?
15	A. With the understanding that I'm not aware of any rules
16	that said that was how they should do it, yes.
17	Q. Okay. And you Dr. Ross, you told the jury yesterday
18	morning that you reviewed the most current Paxil label as of
19	January 2007 and that the current label still contains
20	language that you think is misleading such as language on
21	emotional lability, correct?
22	A. I believe that what I said, and I don't have the verbatim
23	text, is that there is no way for anybody to know that
24	emotional lability and for the record, I am not even sure
25	that that is a term that's in the current list of terms used

	Ross - cross by Bayman 1471
1	by FDA, other regulators, or regulated industry. There's no
2	way of knowing that that actually refers to events that
3	involved attempted suicide.
4	Q. My question was: You said you reviewed the current label
5	which is as of January 2017. You said you reviewed that a
6	couple nights ago, correct?
7	A. Correct.
8	Q. Okay. And you said that language I mean, that the
9	current label is still is false and misleading because you
10	think it contains language that's misleading such as the
11	language on emotional lability, correct?
12	A. That's one of several reasons
13	Q. Okay.
14	A why it is false and misleading.
15	Q. And you know from your review of that label because
16	Mr. Wisner asked you in 25 or 30 years and you corrected him,
17	in 25 years, had these warnings been changed, and the label
18	today currently has the same warnings that it had in it in
19	2010. Do you remember that line of inquiry?
20	A. I noted that the placement of "emotional lability" had
21	been moved to the first position in the current label, that
22	is, the January 2017, after the word "frequent," I believe.
23	Q. And you know, though, from your review of that current
24	label that Mr. Wisner asked you about that the warnings with
25	respect to the risk of suicide are the same in that label as

	Ross - cross by Bayman 1472
1	they were in the 2010 label at the time Mr. Dolin was
2	prescribed generic paroxetine, correct?
3	THE WITNESS: Your Honor, could I ask that that
4	question be read back?
5	THE COURT: Read it back.
6	(Record read.)
7	BY THE WITNESS:
8	A. So there's a couple of different concepts here, so let me
9	try and answer this as succinctly as possible. The label for
10	both branding Paxil and generic paroxetine, which has to
11	follow the brand name, has not been updated with the
12	Paxil-specific information in any way, shape, or form, so you
13	are correct.
14	BY MR. BAYMAN:
15	Q. Thank you. And I'm sure that when you saw the label that
16	you looked at, you know that the holder of the Paxil NDA
17	today
18	MR. WISNER: Objection. Move to strike.
19	THE COURT: I haven't heard the question yet.
20	MR. WISNER: The question is prejudicial. May I
21	sidebar, your Honor? You explicitly ruled this out, and they
22	agreed not to do it, and he's about to ask the question.
23	THE COURT: All right. Let's have a sidebar.
24	(Proceedings heard at sidebar:)
25	



	Ross - cross by Bayman 1474
1	(Proceedings heard in open court:)
2	BY MR. BAYMAN:
3	Q. Doctor, I want to ask you now about GSK's April 2006 label
4	change. You're familiar with that, correct?
5	A. Iam.
6	Q. And if you would, turn in your notebook to Tab 10, Exhibit
7	101.
8	A. Yes.
9	MR. BAYMAN: And it's Defense Exhibit 101, your
10	Honor, which is in evidence per your March 9, 2017, minute
11	entry.
12	BY MR. BAYMAN:
13	Q. Let's take a look at that. You're you've reviewed this
14	before, correct?
15	A. I believe so, yes.
16	Q. And you said yesterday that there is a lot of back and
17	forth that occurs between a manufacturer and the FDA when a
18	manufacturer attempts to change a label, correct?
19	A. In some instances, yes.
20	Q. And that includes sending correspondence back and forth,
21	correct?
22	A. Among other things, yes.
23	Q. And that can include having meetings between the drug
24	company and the FDA, correct, to discuss labeling changes?
25	A. Yes.

	Ross - cross by Bayman 1475
1	Q. That can include having telephone conversations between
2	the FDA and the drug company to discuss labeling changes,
3	correct?
4	A. Yes.
5	Q. That can include email back and forth between the FDA and
6	the company about proposed label changes, correct?
7	A. Yes, with the understanding that any communications, be it
8	email or telephone, do not represent final agency action.
9	Q. What you're saying is at the end of the process, the
10	agency issues a letter, a formal letter, correct?
11	A. Correct.
12	Q. Okay. But that's part of the back and forth that occurs,
13	those kinds of exchanges, correct?
14	A. Yes.
15	Q. Okay. So here in this document, if you will look, the
16	second page, the first paragraph, "Conclusions and proposed
17	next steps," do you see that?
18	A. Yes.
19	Q. It's what's happening is GSK is telling the FDA about
20	its findings for suicide attempts in adult patients with major
21	depression, correct? That's what this correspondence is about?
22	A. It is informing the FDA of the results and
23	GlaxoSmithKline's interpretation of those results and GSK's
24	regulatory conclusions.
25	Q. That's that's the analysis that we discussed with GSK

	Ross - cross by Bayman
	1476
1	and that you discussed with Mr. Wisner on direct with the 7.6
2	increased risk in major depressive disorders on the secondary
3	end point, correct?
4	A. So I kind of want to make sure I'm answering your
5	question, understanding it correctly. When you say "2.76,"
6	that is the odds ratio
7	Q. I'm sorry. I misspoke. I meant 6.7 which was GSK the
8	odds ratio GSK found.
9	A. Okay. They're informing FDA of their finding confirming
10	that there is a sharply increased odds ratio among individuals
11	exposed to Paxil with regard to suicidal attempts.
12	Q. 6.7 with respect to the secondary analysis of definitive
13	suicidal behavior, correct?
14	A. Actually, I don't believe it says "the secondary analysis"
15	here.
16	Q. But you know that that was the secondary analysis?
17	A. They do not say that here. They do not qualify it in that
18	way as a secondary analysis.
19	Q. Understood, but you know that from your review, correct,
20	with me? We went over this earlier this morning.
21	A. I'm just telling you what I'm reading here in plain
22	language. It doesn't say "secondary analysis." It actually
23	does not include those words.
24	Q. But you know that was a secondary analysis? We talked
25	about this this morning, Doctor.

	Ross - cross by Bayman 1477
1	THE COURT: All right. Go on. Another question.
2	BY MR. BAYMAN:
3	Q. The letter goes on to say:
4	"Based on these most recent findings in the adult
5	patient data set, GSK concludes that some statements in
6	the approved prescribing information will need to be
7	amended to reflect the results from this analysis
8	following completion of the entire analysis."
9	Did I read that correctly?
10	A. You did.
11	Q. Okay. And so basically, what GSK's saying, to try to cut
12	to the chase here, Doctor, is, "We want to amend our label to
13	present this data," correct?
14	A. The first line says, to make sure that I put this my
15	answer in context, "GSK believes that labeling revisions and
16	direct communications with healthcare professionals, HCPs,
17	should be undertaken only after completion of the entire
18	analysis but is willing to discuss earlier labeling changes,
19	communications with HCPs if so desired by the agency."
20	So they are saying that they believe that it should
21	be undertaken after they finish the entire analysis but are
22	willing to discuss, not commit to revising the label earlier
23	or earlier communications with HCPs.
24	Q. But you know from your review of the record that GSK
25	actually provided proposed labeling to indicate the data with

	Ross - cross by Bayman 1478
1	respect to the MDD finding, correct?
2	A. As inadequate as it was, they did submit that in a changes
3	being effected supplement which they could submit 30 I'm
4	sorry, implement 30 days after submission to FDA.
5	Q. You said "as inadequate as it was"?
6	A. That's correct.
7	Q. You agree that the May 2006 labeling changes that GSK
8	implemented included the accurate statement that an increased
9	risk in suicidal attempt was observed in MDD patients of all
10	ages, correct?
11	A. That statement by itself without context is accurate but
12	does not I'm not referring the word "inadequate" does
13	not refer to that statement alone.
14	Q. I just asked you if it was an accurate statement.
15	A. Taken out of context, yes.
16	Q. Turn to your deposition, Page 279, Doctor.
17	A. Yes.
18	Q. "Question: And you agree that the May 2006 labeling
19	change that GSK implemented included included the
20	accurate statement that an increase in suicide attempt
21	risk was observed in MDD patients of all ages?"
22	Your answer was, "Yes, I do agree with that,"
23	correct?
24	A. I just agreed with you a few seconds ago, yes.
25	MR. BAYMAN: Can we put up Joint Exhibit 5 and blow

	Ross - cross by Bayman 1479
1	it up, please, Roger, and scroll down to go to the
2	BY MR. BAYMAN:
3	Q. You would agree with me you would agree with me that
4	the warning that GSK issued in May of 2006 that there was an
5	increased risk in patients of all ages that took paroxetine
6	compared to placebo for the possibility of a suicide attempt,
7	correct?
8	A. That statement was in the CBE supplement that they
9	submitted.
10	(Pause.)
11	THE COURT: What are you waiting for, sir?
12	MR. BAYMAN: I'm just going to have him show it.
13	BY MR. BAYMAN:
14	Q. This is what we were talking about, correct? Keep
15	scrolling down. Well, you agree that GSK put that in that
16	label?
17	A. I do.
18	Q. Okay. Now, turn in your tab turn to Tab 29 in the
19	notebook.
20	Put that back up. You got it?
21	Here's what I was trying to pull up earlier. GSK put
22	the data about the MDD finding and then GSK said, "These MDD
23	data suggest that the higher frequency observed in the younger
24	adult population across psychiatric disorders may extend
25	beyond the age of age 24," correct?

	Ross - cross by Bayman 1480
1	A. That is what that text says.
2	Q. And this is new information that was appropriate to be in
3	the label per a CBE, or changes being effected?
4	A. If it is accurate and reliable, it would have been.
5	Q. You don't believe that's accurate and reliable?
6	A. No.
7	Q. What's not accurate or reliable about it?
8	A. Well, if we could highlight the previous sentence, so this
9	states that the majority of these attempts for paroxetine,
10	eight out of 11, were in younger adults aged 18 to 30, but we
11	know from the paper published by GSK employees, Carpenter, et
12	al., that actually eight of 11 were in adults aged 25 and
13	older. There's actually an entry in the table they have that
14	says that.
15	So when you say the majority were in people older, 18
16	to 30, that does not state that you could also slice the data
17	so that it was in older adults older than 25. So not having
18	that statement in there, that there are you could slice it
19	in more than one way means that the following statement
20	suggests that the higher frequency may extend beyond the age
21	of 24 is at best misleading and at worst false.
22	Q. Okay. We're going to get to Tab 29, Defendant's
23	Exhibit 107.
24	A. Yes.
25	Q. Got it? You've seen that before, correct?

	Ross - cross by Bayman 1481
1	A. I believe so.
2	Q. That is that is a record of a conversation between GSK
3	and the FDA, correct?
4	A. That is GSK's record of the conversation, yes.
5	Q. And, in fact, Mr. Wisner showed you some FDA conversation
6	records from the 1990s during your direct examination, correct?
7	A. Can you refresh my memory? When you say "FDA
8	conversations," I'm just trying to make sure I know which ones
9	you mean, if there's an exhibit. I'm not disagreeing with
10	you. I just want to I can't recall exactly what you're
11	referring to right now, is what I'm saying.
12	Q. You recall talking with Mr. Wisner about a record of a
13	conversation that Dr. David Wheadon recorded following his
14	conversation with Dr. Tom Laughren of the FDA about the
15	submitting the reanalysis of the suicide and the suicide
16	attempt data in 2002 and 2003?
17	THE WITNESS: Your Honor, respectfully, permission to
18	read back the first question here, "You recall there were"
19	I believe it was FDA records.
20	MR. BAYMAN: No, I said conversation records. I'll
21	help you out. Look in your notebook, Plaintiff's Exhibit 124.
22	THE WITNESS: I'm sorry. I'm responding to the
23	wording of that question so
24	THE COURT: Do you want to hear it again?
25	THE WITNESS: Please, your Honor.

	Ross - cross by Bayman 1482
1	THE COURT: All right. Read it back.
2	(Record read as follows: "Question: You recall talking
3	with Mr. Wisner about a record of a conversation that
4	Dr. David Wheadon recorded following his conversation
5	with Dr. Tom Laughren of the FDA about the submitting the
6	reanalysis of the suicide and the suicide attempt data in
7	2002 and 2003?"
8	THE WITNESS: I apologize. I think the more specific
9	question is where I had gotten an earlier question about
10	the general topic of records, conversations in the '90s with
11	FDA. I just want to make sure I'm remembering that correctly,
12	so I think it was a little bit earlier than this specific
13	reference. And again, I'd ask the Court's indulgence.
14	BY MR. BAYMAN:
15	Q. Okay. I asked a broader question because he also showed
16	you some from the 1990s, correct?
17	A. Yes. I just want to understand what exactly it is you
18	said. Let me in the interest of time, I thought you might
19	have said, and if I've got this wrong, I really apologize, I
20	thought you might said FDA records of conversations from the
21	'90s.
22	The only point I wanted to make was the only
23	documentation I've seen of conversations between GSK and FDA
24	staff have been records, documents that were made by GSK.
25	That's all.

	Ross - cross by Bayman 1483
1	Q. Okay. But Plaintiff's Exhibit 124 which is in evidence,
2	do you see that document? Let's put that up.
3	A. Is this I'm sorry, Mr. Bayman. Defendant's Exhibit 107?
4	Q. No. Plaintiff's Exhibit 124.
5	A. I'm sorry. Which
6	Q. In the other notebook, the notebook Mr. Wisner gave you.
7	A. Yes.
8	Q. All right. My only point was, you've seen and I can
9	show you others that are in that same notebook documents
10	like this reflecting a record of a conversation with GSK and
11	the FDA about labeling or about safety issues.
12	THE COURT: I don't think that's not an issue, is
13	it?
14	MR. BAYMAN: Well
15	THE COURT: Why don't we just go on.
16	MR. BAYMAN: Okay. Well, I want to show you what's
17	been marked as Defense Exhibit 107, which is a record of a
18	conversation that took place between GSK and the FDA on April
19	20th, 2006.
20	THE COURT: Put it on the screen
21	MR. BAYMAN: Okay.
22	THE COURT: so he can see it.
23	MR. BAYMAN: Yes. Sure.
24	THE COURT: What's your question?
25	MR. BAYMAN: My question is

Ross - cross by Bayman 1484 MR. WISNER: Objection, your Honor. I object to this 1 document as hearsay. 2 THE COURT: Is it in evidence? 3 MR. WISNER: 4 No. 5 MR. BAYMAN: Not yet, your Honor. I was getting 6 ready to put it in evidence, and it's the very same kind of 7 conversation records the plaintiff has shown him all day the 8 other day. 9 THE COURT: That's not necessarily controlling. You 10 have an objection to it? 11 MR. WISNER: Objection, hearsay. 12 THE COURT: Okay. May I see the exhibit, please, Mike? 13 14 MR. WISNER: May I approach, your Honor? 15 THE COURT: No, not yet, not until I see the exhibit. MR. WISNER: Yes. This is the exhibit. 16 17 THE COURT: Have you got it there? 18 MR. WISNER: Yes. 19 THE COURT: So this is the writer's report of what 20 was said at a conversation, right? 21 MR. BAYMAN: And he says it's part of the dialogue 22 between the company and --23 THE COURT: All right. We've heard that. But as to 24 this particular document, without going into the content, your 25 argument is that it's something that was prepared by someone

	Ross - cross by Bayman 1485
1	who cannot be cross-examined? He said hearsay.
2	MR. WISNER: Yes, your Honor. And it's to the
3	extent that they're arguing an admission, it's not by a party
4	opponent. It's their own party, so they can't use it,
5	whereas
6	THE COURT: The objection will be sustained.
7	BY MR. BAYMAN:
8	Q. You know that GSK was having discussions back and forth
9	with the FDA about the language of that label?
10	THE COURT: It's already been covered now,
11	Mr. Bayman. We've been over this several times. The jury
12	doesn't want to hear it over and over again.
13	BY MR. BAYMAN:
14	Q. You know that as of as of this point in 2006, FDA had
15	not yet completed its review of the data that GSK submitted?
16	THE COURT: If you know.
17	BY THE WITNESS:
18	A. I actually don't know because the only document I have
19	here was prepared by GSK. I don't
20	THE COURT: No, sir, just answer
21	THE WITNESS: I'm sorry.
22	THE COURT: Just answer the question.
23	THE WITNESS: I don't know based on this.
24	THE COURT: We've got to move along.
25	THE WITNESS: I'm sorry, sir.

	Ross - cross by Bayman 1486
1	BY MR. BAYMAN:
2	Q. You know that FDA was considering GSK's changes being
3	effected supplement, correct?
4	A. So it was that changes being effected supplement was
5	submitted in April of 2006, and FDA completed its review in
6	May of 2007.
7	Q. Okay. And so FDA still had the time, after GSK submitted
8	it, to come back and disagree with the language in GSK's
9	proposed label, correct?
10	A. You mean after the submission?
11	Q. Yes.
12	A. Certainly.
13	Q. Okay. I want to take you to Tab 30, Defense Exhibit 114,
14	which is a letter from GSK to the FDA dated April 27, 2006.
15	A. Excuse me. Yes, sir.
16	Q. You've seen that before?
17	A. Yes.
18	Q. You've seen it as part of your review of the regulatory
19	file in this case, correct?
20	A. Yes.
21	Q. And you're familiar with these kinds of letters, correct?
22	A. Yes.
23	Q. And so here on April 27th, 2006, this is the letter by
24	which GSK submits to FDA its CBE labeling changes for Paxil,
25	correct?

Ross - cross by Bayman 1487 A. Yes. 1 MR. BAYMAN: Your Honor, I'd move now for permission 2 3 to admit Defense Exhibit 114 into evidence. MR. WISNER: Your Honor, we do not object to its 4 publication, but we would object to its admission because it 5 6 is hearsay, although under 703, on cross-examination, they can 7 show hearsay documents but they do not get admitted. 8 THE COURT: Well, you may show it. 9 MR. BAYMAN: It's a business record, your Honor. 10 It's a letter to the FDA. It's not a hearsay statement. 11 It's --12 THE COURT: It doesn't necessarily mean it's a 13 business record, but you may display it. 14 BY MR. BAYMAN: 15 Q. Okay. Let's put it up, do this quickly. I'm just trying to put the chronology together for you, Doctor. Will you 16 17 agree with me, this is the letter transmitting the CBE? 18 A. This is a -- appears to be. The reason I don't want to 19 say absolutely is because if it were the actual letter, there 20 would be a date and time stamp saying when it was received in 21 the document room. 22 Q. Well, this is a letter from GSK to the FDA from GSK's 23 files. You don't dispute that, do you? 24 This is a letter. If it is the letter, I'm just saying Α. 25 that there's -- I don't want to say an authentication stamp,

	Ross - cross by Bayman
	1488
1	but if you for the sake of argument, you're prepared to say
2	that you guarantee that this is exactly the same letter as was
3	actually sent to the FDA, that's okay.
4	Q. We don't need to
5	THE COURT: All right.
6	MR. BAYMAN: trifle over that. Let's turn to
7	Joint Exhibit 4, which is in evidence, the May 2006 Dear
8	Healthcare Provider letter.
9	THE COURT: What's the question, sir?
10	BY MR. BAYMAN:
11	Q. You're familiar with that letter, correct?
12	A. Iam.
13	Q. Okay. This is where GSK is informing doctors around the
14	United States about the CBE labeling change based on its
15	analysis of Paxil and suicide attempts, correct?
16	A. Yes.
17	Q. And attached to the letter was GSK's new labeling for
18	Paxil, correct?
19	A. I believe so.
20	MR. BAYMAN: Pull up the first paragraph of the
21	letter, please.
22	BY MR. BAYMAN:
23	Q. It's just alerting this letter just alerts the doctors
24	that it is changing the clinical worsening and suicide risks
25	subsection of the warnings section for Paxil, correct?

	Ross - cross by Bayman 1489
1	A. I'm going to disagree with that statement, respectfully.
2	And the reason is that there are three
3	THE COURT: You don't have to tell him the reason.
4	THE WITNESS: I'm sorry, your Honor.
5	THE COURT: Just answer the questions now, and then
6	we'll move along much quicker.
7	BY MR. BAYMAN:
8	Q. Is GSK is GSK saying, "We would like to advise you of
9	important changes to the clinical worsening and suicide risk
10	subsection of the warnings section in the Paxil and Paxil CR
11	labels"?
12	A. That yes, with the understanding that if it was really
13	a warning HCP letter, it should have said under the regs,
14	"important drug warning information." That's 21 CFR 201.5.
15	Q. You don't think "important prescribing information" meets
16	that requirement?
17	A. Actually, what the regulations say is if you are asking
18	or I'm sorry, informing providers in a DHCP letter about an
19	important drug warning which is what this is, the envelope
20	that it's sent in, in order to get avoid having it just get
21	tossed, has to be in huge type with a red rectangle around it.
22	"Important prescribing information" would be what
23	would be on the envelope. It does not say anything on the
24	warning. It would not have the same level of prominence. And
25	that is why the FDA has these very specific regulations about

	Ross - cross by Bayman 1490
1	what's drug warning, what's prescribing information, and what
2	is correction of information.
3	Q. The letter says, "These labeling changes relate to your
4	adult patient, particularly those who are younger adults."
5	Did I read that correctly?
6	A. That is what the text states.
7	Q. And it says, "Please read the full text of the added
8	warnings following this letter. Full copies of the revised
9	package inserts for Paxil and Paxil CR are enclosed."
10	Did I read that correctly?
11	A. You did.
12	Q. And then in the fifth paragraph, GSK tells the doctors in
13	language that it was including in the label, correct?
14	A. Yes.
15	Q. And it says:
16	"Further, in the analysis of adults with MDD, all
17	ages, the frequency of suicidal behavior was higher in
18	patients treated with paroxetine compared with placebo,
19	11/3455, .32 percent versus 1/1978, .05 percent. This
20	difference was statistically significant. However, as
21	the absolute number and incidence of events are small,
22	these data should be interpreted with caution. All of
23	the reported events of suicidal behavior in the adult
24	patients with MDD were non-fatal suicide attempts, and
25	the majority of these attempts, 8 out of 11, were in

	Ross - cross by Bayman 1491
1	younger adults aged 18 to 30. These MDD data suggest
2	that the higher frequency observed in the younger adult
3	population across psychiatric disorders may extend beyond
4	the age of 24."
5	Did I read that correctly?
6	A. With the understanding that except for the first sentence,
7	the remainder of the sentences in the paragraph are false
8	and/or misleading, yes, you did.
9	Q. Your Honor, that wasn't my question.
10	I just asked, did I read it correctly.
11	A. Yes.
12	Q. I know you've said you believe this is false and
13	misleading. You know GSK put these documents on its website
14	for anybody to look at, correct?
15	A. Yes.
16	Q. Okay. Then moving chronologically to try to get through
17	this, in December of 2006, FDA convened a public hearing where
18	it discussed the results of its 2006 analysis, correct?
19	A. I'm I'm sorry. I'm not sure which document we're on
20	right now.
21	Q. We're not looking at a document. I was just asking
22	A. I'm sorry.
23	Q chronologically.
24	A. I'm sorry.
25	Q. Chronologically, GSK changed its label in the spring and

	Ross - cross by Bayman
	1492
1	then in December, FDA convened a public hearing to release the
2	results of its analysis?
3	A. I believe that's correct.
4	MR. BAYMAN: May I approach, your Honor?
5	THE WITNESS: Thank you, sir.
6	BY MR. BAYMAN:
7	Q. Now, Doctor, as part of your work in this case and your
8	regulatory expertise, you are familiar with this document,
9	correct?
10	A. I believe that I have reviewed it.
11	Q. This is Dr. Thomas Laughren, his memorandum giving an
12	overview for the meeting of the psychopharmacologic drugs
13	advisory committee, the PDAC. That's the advisory committee,
14	correct?
15	A. Yes.
16	Q. And the FDA, when it convenes advisory committees, it
17	frequently, if not always, provides some kind of memo for the
18	committee before the hearings, correct?
19	A. Yes.
20	Q. And that memorandum summarizes their official
21	investigation into whatever matter they were studying,
22	correct?
23	A. Yes.
24	Q. And this is you've seen many kinds of these these
25	kinds of memorandum as part of your experience at FDA and as

	Ross - cross by Bayman 1493
1	an expert, correct?
2	A. Well, most often they have to do with specific products.
3	There certainly are general meetings or hearings regarding
4	class issues, but yes.
5	Q. This yes. This was a class issue, correct?
6	A. Correct.
7	MR. BAYMAN: At this time, your Honor, I'd move
8	Exhibit, Defense Exhibit 435 into evidence.
9	MR. WISNER: Objection, hearsay.
10	THE COURT: I'll hear you on this later.
11	MR. BAYMAN: Okay.
12	THE COURT: Do you need it now?
13	MR. BAYMAN: I can move on. I can move on well,
14	can we publish it without moving it into evidence?
15	THE COURT: Any objection to that?
16	MR. WISNER: I don't know if this witness has
17	testified that he relied on it. If he does, then sure.
18	THE COURT: You can ask him.
19	BY MR. BAYMAN:
20	Q. You've reviewed this as part of your work in the case?
21	A. Yes.
22	Q. And this is a part of the information in the, what we call
23	the regulatory file that you rely on in giving your opinions
24	in this case?
25	A. I would say yes.

	Ross - cross by Bayman 1494
1	MR. BAYMAN: Okay. May I publish?
2	THE COURT: Yes.
3	MR. WISNER: Your Honor, just to correct the record,
4	I just found out that this is actually already admitted, so we
5	withdraw our objection.
6	MR. BAYMAN: Okay. I guess it's in evidence.
7	BY MR. BAYMAN:
8	Q. Look, if you would you had said earlier that what the
9	FDA the purpose of what the FDA was doing was to calculate
10	odds ratios with respect to these antidepressants and not to
11	do anything with respect to labeling, correct?
12	THE WITNESS: I'm sorry, your Honor. I ask that that
13	question be read back.
14	THE COURT: Read it back, please.
15	(Record read.)
16	MR. WISNER: Objection, ambiguous.
17	THE COURT: You may answer if you can.
18	BY THE WITNESS:
19	A. I would say that the my previous testimony which I
20	stand by is that that analysis was done to address a specific
21	question but as the direct purpose, but as you and I also
22	discussed, I didn't say, well, it had nothing to do with
23	labeling. I think it was as I've said previously, there's
24	more things than just randomized controlled trials in making
25	labeling decisions about safety.

	Ross - cross by Bayman 1495
1	BY MR. BAYMAN:
2	Q. To move along, I just want to call your attention to the
3	last two sentences in this document in the first paragraph.
4	"The purpose" the document says:
5	"The purpose of the December 13th meeting is to
6	update the committee with our findings from this meta-
7	analysis. We will present our findings and our
8	interpretations of the data, and we will generally
9	discuss our plans for labeling modifications based on
10	these findings."
11	Did I read that correctly?
12	A. Yes.
13	Q. And with respect to this hearing that the FDA convened,
14	people got to come to the hearing and voice their views about
15	what the product labeling should say in light of the FDA's
16	analysis, correct?
17	A. Could you be a little more specific? When you are you
18	referring to the open public hearing portion of the meeting or
19	the members or if you could just clarify.
20	Q. Actually, both. People expressed their views on what the
21	labeling should say, correct?
22	A. Yes.
23	Q. And FDA took those views under consideration, correct?
24	A. I would hope so.
25	Q. And after the public hearing after the public hearing,

	Ross - cross by Bayman 1496
1	then in May of 2007, FDA announced labeling changes concerning
2	adult suicidality for all antidepressants including Paxil,
3	correct?
4	A. Correct.
5	Q. Turn, if you would, to Tab 32, Defense Exhibit 122.
6	A. I'm sorry. Yes.
7	Q. That's a May 1, 2007, letter from the FDA to GSK, correct?
8	A. Yes.
9	MR. BAYMAN: And your Honor, I believe this is in
10	evidence, but I'm sure Mr. Wisner will correct me if I'm wrong.
11	MR. WISNER: Yes, it is in evidence, your Honor.
12	BY MR. BAYMAN:
13	Q. This letter includes and attaches the labeling information
14	that GSK that FDA told GSK and other antidepressant
15	manufacturers to include in their labeling, correct?
16	A. In terms of, just to be clear, they had reviewed this,
17	found it to be approvable, and the language that's used, "We
18	are requesting revisions to your labeling." So I want to just
19	again for the sake of accuracy say they didn't tell them.
20	They requested it.
21	Q. Look at your deposition, Page 10 Page 303, Line 5,
22	please.
23	A. I'm sorry.
24	Q. Are you there?
25	A. Iam.

		Ross - cross by Bayman 1497
1	Q.	Okay. The question was:
2		"Do you see that this this is a letter from FDA to
3		GSK which includes and attaches the labeling information
4		that FDA has told GSK and other antidepressant
5		manufacturers that it wants in the labeling?"
6		And your answer was, "Yes."
7		Did I read that correctly?
8	Α.	I'm sorry. You're in on Page 103?
9	Q.	On Page 303.
10	Α.	303.
11	Q.	Line 5.
12	Α.	Okay. Yes.
13	Q.	Let's let's look at this document, Defendant's Exhibit
14	122	
15	Α.	Okay.
16	Q.	Okay. This, the subject of this document is GSK's changes
17	bei	ng effected supplement, correct?
18	Α.	Yes.
19	Q.	That GSK submitted on April 27, 2006? I mean, it
20	ref	erences it references GSK's submission, correct?
21	Α.	Yes.
22	Q.	Let's look at the second and third paragraphs.
23	Α.	Okay.
24	Q.	This is where it says:
25		"These supplements, submitted under changes being

1	effected, provide for labeling revisions to the warnings
2	and information for patients section regarding
3	suicidality in young adults based on your analysis of the
4	paroxetine and adult suicidality data. We've completed
5	our review of your supplemental applications, and they
6	are approvable. Before these applications may be
7	approved, you will need to make revisions to your
8	labeling as outlined below so as to ensure standardized
9	labeling pertaining to adult suicidality with all of the
10	drugs to treat major depressive disorder, MDD."
11	Did I read that correctly?
12	A. You did.
13	Q. FDA states explicitly in the letter that the changes to
14	the label are to ensure standardized labeling pertaining to
15	adult suicidality with all the drugs to treat major depressive
16	disorder, correct?
17	A. Correct.
18	Q. In other words, the FDA's requiring that the warning
19	sections of the labeling for all antidepressants including
20	Paxil say the same thing with respect to adult suicidality,
21	correct?
22	A. With the understanding that they're not requiring that
23	the there not be any product-specific content in there,
24	yes.
25	Q. There cannot be any product-specific content in this

	Ross - cross by Bayman 1499	
1	warning, correct?	
2	A. I want to draw a clarify again what I said and repeat	
3	it. You're saying the warning, saying they said that, but	
4	they didn't say anywhere in here, product-specific information	
5	about suicidality cannot go in the labeling. It does not say	
6	that here.	
7	Q. This letter, the FDA's letter, it's not limited to the	
8	boxed warning, correct?	
9	A. No.	
10	Q. And the FDA saying that before GSK's changes being	
11	effected, the supplement we talked about earlier, will be	
12	approved, GSK will need to make revisions to the labeling as	
13	outlined below, correct?	
14	A. Yes.	
15	Q. And if you look at the last paragraph on that page, it	
16	says:	
17	"Based on the recommendations made by the committee,	
18	we believe that additional changes are needed in	
19	antidepressant labeling and medication guides to alert	
20	practitioners, patients, family members, and caregivers	
21	about an increased risk of suicidal thinking and	
22	behavior, suicidality, in young adults with MDD and other	
23	psychiatric disorders who are taking antidepressant	
24	medications."	
25	Did I read that correctly?	

	Ross - cross by Bayman 1500
1	A. You did.
2	Q. And the next sentence states:
3	"Changes are also needed to inform practitioners
4	about an apparent favorable effect of antidepressants on
5	suicidality in older adults and to remind them that the
6	disorders being treated with antidepressants are
7	themselves associated with an increased risk of
8	suicidality."
9	Did I read that correctly?
10	A. You absolutely did.
11	Q. So the FDA is saying that label the labels for all of
12	the SSRIs in all of the antidepressants must include this
13	language, correct?
14	A. Yes.
15	Q. And if you look at the second page of the document keep
16	going, Roger, the warnings you see that this is the text of
17	the labeling change?
18	A. Yes.
19	Q. And the box warning is above it, correct, on the page?
20	A. Excuse me. Yes.
21	Q. Go to the box warning, Roger.
22	And again, this is FDA's language that it's sending
23	to the drug companies, correct?
24	A. Correct.
25	Q. In the box warning, the third sentence required GSK to
	Ross - cross by Bayman 1501
----	--
1	say:
2	"Short-term studies did not show an increase risk
3	increase in the risk of suicidality with antidepressants
4	compared with placebo compared to placebo in adults
5	beyond age 24. There was a reduction in Orisk with
6	antidepressants compared to placebo in adults aged 65 and
7	older."
8	Did I read that correctly?
9	A. You did.
10	Q. And the FDA's required box warning was also states,
11	"Patients of all ages who were started on antidepressant
12	therapy should be monitored appropriately and observed closely
13	for clinical worsening, suicidality, or unusual changes in
14	behavior," correct?
15	A. Correct.
16	Q. And you would agree at this point in time based on what we
17	have seen earlier that the FDA was aware of the sub-group
18	analysis finding for an increased risk for Paxil in suicidal
19	behavior in patients over age 25, correct?
20	A. I would agree that they were aware that the CBE supplement
21	which was being responded to here said that there's a risk
22	across all ages. However, they also had been told by GSK that
23	there were eight out of 11 of those patients were in the age
24	group of 18 to 30. It is not clear to me from what I've seen
25	if, as part of that submission, GSK told them that if you

	Ross - cross by Bayman 1502
1	slice the data another way, eight out of the 11 were in older
2	adults.
3	Q. How many patients of those 11, how many patients were
4	older than 30?
5	A. I can't recall off the top of my head. It would be at
6	least, I believe, at least three, possibly four.
7	Q. Okay. We'll get to that. You did a table with the
8	distribution, correct, on the ages in your report?
9	A. Actually, it was a graph.
10	Q. A graph. Sorry. Okay. We'll get to that.
11	When FDA announced the labeling change in May of
12	2007, it was certainly aware of the 2.76 odds ratio finding on
13	paroxetine or Paxil, correct?
14	A. Yes.
15	Q. And when they when FDA announced the labeling change in
16	May of 2007, FDA's language, the language of FDA's labeling
17	did not include a reference to paroxetine's finding of a 2.76
18	odds ratio being statistically significant for suicidal
19	behavior, correct?
20	A. Understanding that it's the sponsor's responsibility to
21	put that in the label, not the FDA's, I would say yes.
22	Q. This is the FDA's language, though, correct?
23	A. I understand.
24	Q. And it doesn't it doesn't include the 2.76 odds ratio,
25	correct?

	Ross - cross by Bayman 1503
1	A. As I discussed in my testimony earlier, the sponsor has
2	the responsibility to ensure that that is accurate, that if
3	the FDA doesn't do something, that does not relieve the
4	sponsor of its responsibility.
5	Q. But we've established the FDA knew of the odds ratio,
6	correct?
7	A. The one that they had calculated, yes.
8	Q. They knew the GSK odds ratio, correct? It's in the
9	labeling that we that I showed you?
10	THE COURT: We've been over this now. It's been
11	covered several times.
12	MR. BAYMAN: Okay.
13	THE COURT: Let's move on.
14	BY MR. BAYMAN:
15	Q. Your opinion yesterday was that GSK should have included
16	language stating that paroxetine induces suicides in adults
17	over age 24, correct?
18	A. Correct.
19	Q. But the boxed warning right up here says there was no
20	increased risk of suicidality in adults beyond age 24, correct?
21	A. For all antidepressants taken as a group.
22	Q. And it's your opinion then that the language in the 2007
23	FDA label that FDA drafted, prepared, and ultimately approved
24	is false and misleading, correct?
25	MR. WISNER: Objection, lacks foundation as to who

	Ross - cross by Bayman 1504
1	prepared and approved.
2	THE COURT: Overruled.
3	THE WITNESS: I'm sorry, your Honor. Could I
4	THE COURT: You may answer the question.
5	THE WITNESS: If I could just have it read back.
6	THE COURT: Read it back.
7	THE WITNESS: I'm sorry.
8	(Record read.)
9	BY THE WITNESS:
10	A. In the context of the Paxil label because of the data from
11	GSK, I would say yes.
12	BY MR. BAYMAN:
13	Q. The box warning wasn't the only section in the label in
14	which FDA wanted class labeling, correct?
15	A. Correct.
16	Q. In fact, if we go to the second page of DX 122 halfway
17	down the page
18	A. Yes.
19	Q there's a bracketed instruction, correct?
20	A. Yes.
21	Q. And it says, "The following changes should be made to the
22	current language under the warnings, clinical worsening and
23	suicide risk section," correct?
24	A. Yes.
25	Q. So that warning is class language, correct?

	Ross - cross by Bayman 1505
1	A. Correct.
2	Q. And every antidepressant manufacturer had to have that
3	very same warning, correct?
4	A. Correct.
5	Q. Okay. That warning and the jury has seen it. That
6	goes on for about two pages, doesn't it?
7	A. It does.
8	Q. Okay. Let's turn to the fourth page of the exhibit about
9	halfway down. There's another bracketed instruction, correct?
10	A. Yes.
11	Q. It says, "The following changes should be made in current
12	language under the precautions, information for patients
13	section," right?
14	A. Yes.
15	Q. And that that precaution is class labeling also, correct?
16	A. That's correct.
17	Q. So and everybody, every antidepressant manufacturer had
18	to have it verbatim?
19	A. Yes.
20	Q. And then below the precaution, there's another precaution,
21	"clinical worsening and suicide risk." Do you see that?
22	A. Yes.
23	Q. That is also class labeling that every antidepressant
24	manufacturer was required to have in its label, correct?
25	A. Yes.

	Ross - cross by Bayman 1506
1	MR. BAYMAN: May I approach, your Honor?
2	BY MR. BAYMAN:
3	Q. I'm handing you what's been marked Defendant's Exhibit
4	6323. You're familiar with this document, correct?
5	A. Yes.
6	Q. It's an email chain between Renmeet Grewal, G-r-e-w-a-l,
7	at FDA and a Mary Martinson from GSK in May of 2007, correct?
8	A. And just to be clear, the first page has correspondence
9	with Dr. Arning from GSK.
10	Q. Okay. Okay. And this is some of the material from what
11	we've been calling the regulatory file that you've relied on
12	in forming your opinions in this case, correct?
13	A. I'd call this a correspondence subfile, but yes.
14	Q. Okay. And it's part of the back and forth between the FDA
15	and the GSK about labeling, correct?
16	A. Yes.
17	Q. And we've established that the FDA communicates with
18	pharmaceutical companies by email in the regular course of
19	business, correct?
20	A. It does.
21	MR. BAYMAN: Okay. And your Honor, at this time, I
22	would move for admission of Defense Exhibit 6323 and ask
23	permission to publish to the jury.
24	MR. WISNER: No objection.
25	THE COURT: You may proceed.

	Ross - cross by Bayman 1507
1	MR. BAYMAN: Let's take a look at the
2	MR. WISNER: I'm sorry. It's 6323?
3	MR. BAYMAN: Yes.
4	MR. WISNER: Defendant's?
5	MR. BAYMAN: Yes.
6	MR. WISNER: Okay.
7	THE COURT: It's also marked Defendant's 79.
8	MR. BAYMAN: It is 6323 in this case, your Honor.
9	THE COURT: All right.
10	BY MR. BAYMAN:
11	Q. Let's I want to take you to the these are like
12	emails. The earliest one is the farthest one back.
13	A. Sure.
14	Q. Page 3. Do you see that?
15	A. Yes.
16	Q. And that is dated May 2, 2007, at 9:40 a.m. Do you see
17	that up there?
18	A. Yes.
19	Q. And that's from the FDA's Dr. Grewal or Grewal to
20	Ms. Martinson at GSK, right?
21	A. Yes.
22	Q. It's about the adult suicidality letter, that's the
23	subject line?
24	A. Yes.
25	Q. And it says, "Dear Mary, please refer to the advisory

	Ross - cross by Bayman 1508
1	committee meeting held on December 13, 2006, regarding adult
2	suicidality data in antidepressant drugs." Do you see that?
3	A. Yes.
4	Q. It says, "The agency has come to a decision with final
5	language for the prescriber labeling and medication guide,"
6	correct?
7	A. Yes.
8	Q. And nowhere in this email, this email right here from the
9	FDA, does it says say that the final language to which the
10	reference is limited to the warnings or to the black box,
11	rather, this is about the prescribing the labeling,
12	prescribing labeling, and the medication guide, correct?
13	A. Well, the decision is always about the entire label, but
14	with the proviso that this actually refers to sponsors in
15	general, this is part of a general broadcast where they say,
16	"Sponsor, we're requesting the sponsor submit prescriber
17	labeling."
18	So this email is directed not just to GSK but all
19	sponsors for this concept, I'd agree with you.
20	Q. Okay. But nowhere in this email does the FDA say that the
21	final language for the label is limited to the warnings or the
22	black box, correct?
23	A. No.
24	Q. The email continues, "Attached is a supplement request
25	letter with new language," correct?

	Ross - cross by Bayman 1509
1	A. Yes.
2	Q. And it's attaching a letter from the FDA to Ms. Martinson
3	at GSK that attaches the FDA's decided labeling for
4	antidepressants including Paxil?
5	A. So I assume these are other products for which GSK is
6	responsible. And it does treat them identically
7	Wellbutrin, Parnate, and Paxil as just all members of the
8	class, you're correct on that.
9	Q. Okay. Those are other antidepressants, correct?
10	A. I prescribed one of them.
11	Q. Okay. And attached to that letter is the FDA's decided
12	labeling for antidepressants including Paxil
13	A. Correct.
14	Q correct? Okay.
15	And then Dr. Grewal at FDA writes, "We are requesting
16	that sponsors submit revised prescriber labeling and
17	medication guide verbatim as outlined in the attached letter
18	within 30 days from today." Did I read that correctly?
19	A. You did.
20	Q. Okay. And "verbatim" means exactly as the FDA put it,
21	correct?
22	A. They are requesting that sponsors submit revised
23	prescriber labeling and medication guides verbatim. That is
24	what they are requesting.
25	Q. And if we go then, what I would call, up in the email

	Ross - cross by Bayman 1510
1	chain, you see a response from Dr. Barbara Arning at GSK to
2	Dr. Grewal, Monday, May 7, 2007, at 2:33 p.m., re. adult
3	suicidality letter. Do you see that?
4	A. Yes.
5	Q. And Dr. Arning at GSK writes:
6	"Can I please ask for one clarification? Does FDA
7	intend for Paxil and Paxil CR to keep the Paxil-specific
8	paragraph on young adults that we added in April 2006 in
9	the label in addition to the class labeling provided
10	below, or do you ask us to replace the complete warning
11	section on this topic by the new class labeling?"
12	Did I read that correctly?
13	A. So just to make sure I'm understanding, so they're asking,
14	do you want us to keep our current warning that's specifical
15	the Paxil-specific paragraph, and it states, on young
16	adults, which I guess means the focus from their eyes,
17	focuses on young adults, in the label and just replace that
18	language with the class labeling, or just take it out and
19	remove it on block, as we say, and then put in the new class
20	labeling, yes, I would say that's it.
21	Q. That's not what I asked you. I said, did I read that
22	correctly?
23	A. You did.
24	THE WITNESS: I'm sorry, your Honor.
25	BY MR. BAYMAN:

	Ross - cross by Bayman 1511
1	Q. Then Dr. Arning at GSK pastes into the email chain the
2	entire section that she's talking about, correct?
3	A. Yes.
4	Q. And we know because we saw it earlier, that was the
5	language that GSK had proposed in 2006 as part of its CBE, or
6	changes being effected?
7	A. Right. This is what she refers to as the Paxil-specific
8	paragraph on young adults
9	Q. Okay.
10	A correct.
11	Q. Now, go up to the last email in the chain at the top of
12	Page 1. FDA responded to GSK's question on the very same day,
13	May 7, 2007, correct?
14	A. Yes.
15	Q. And FDA wrote back to GSK in response to this question,
16	"Please replace the previous warning section with the new
17	language we provided to in the class labeling letter signed on
18	May 9, 2007." Did I read that correctly?
19	A. You did.
20	Q. And FDA specifically tells GSK to replace the language
21	that GSK had submitted earlier with that's in Dr. Arning's
22	email with the language FDA provided, correct?
23	A. I'm sorry. Just to be very clear, the project manager
24	said that, Dr Lieutenant Commander Grewal.
25	Q. Of the FDA?

	Ross - cross by Bayman 1512
1	A. Yes.
2	Q. You're not suggesting she didn't have authority to speak
3	for the FDA, are you?
4	A. No, that's not what I was suggesting.
5	Q. Okay. So you agree with me that GSK was told to replace
6	the language that GSK had asked about earlier in the day that
7	Dr. Arning had posted into the email pasted in the email
8	with the language the FDA provided, correct?
9	A. I would agree that Dr. Grewal sent that email and that's
10	what it says.
11	MR. BAYMAN: May I approach, your Honor?
12	THE COURT: Yes. From now on, just hand it to me.
13	MR. BAYMAN: Okay. Sure.
14	THE WITNESS: Thank you.
15	MR. BAYMAN: Okay. I'm handing you what's been
16	marked as Defense Exhibit 6364, which is
17	THE COURT: 6324?
18	MR. BAYMAN: 6324. Excuse me, your Honor.
19	BY MR. BAYMAN:
20	Q. Which is a May 11, 2007, letter from GSK to Dr. Tom
21	Laughren at the FDA who we've heard about earlier, correct?
22	A. Yes.
23	Q. Okay. And you're familiar with this letter?
24	A. Iam.
25	Q. And you reviewed this letter as part of your review of
I	I

	Ross - cross by Bayman 1513
1	what we've been calling the regulatory file in this case,
2	correct?
3	A. Yes.
4	Q. And you this letter is one of the documents you rely on
5	in support of your opinions in this case, correct?
6	A. Yes.
7	MR. BAYMAN: Your Honor, at this point, I would move
8	for admission of Defense Exhibit 6324.
9	MR. WISNER: Your Honor, this exact duplicate has
10	already been admitted as Defense Exhibit 126. So now he's
11	entering in duplicates into the record. So I would ask that
12	we just use
13	MR. BAYMAN: We'll use 126. That's fine.
14	THE COURT: Use 126.
15	MR. BAYMAN: Sure.
16	THE COURT: I've asked many times to avoid these kind
17	of duplications.
18	MR. BAYMAN: Your Honor, Ms. Hogan has pointed out,
19	this is a different document because the other document does
20	not have the attachments. This is the complete document. So
21	I'd ask for admission of this one.
22	THE COURT: Very well.
23	MR. WISNER: Your Honor, I am looking at it right
24	now. I'm looking at Defense Exhibit 6324. They're both four
25	pages long and contain exactly the same content, so I don't

	Ross - cross by Bayman 1514
1	know what he's talking about.
2	MR. BAYMAN: Can I just use this one so we can move
3	along, your Honor?
4	THE COURT: Yes.
5	MR. BAYMAN: Thank you.
6	BY MR. BAYMAN:
7	Q. Take a look at this document, and look at the second
8	paragraph. GSK writes:
9	"We believe that the Paxil-specific paragraph on
10	young adults that was added in May 2006 to the Paxil,
11	Paxil CR, and Paxil oral suspension prescribing
12	information would complement the class labeling by
13	providing product-specific data based on the GSK-
14	sponsored analysis of paroxetine trials."
15	Do you see that?
16	A. I do.
17	Q. So GSK is specifically asking FDA to keep the Paxil
18	labeling that's cited on Page 2 of this letter, correct?
19	Can you pull up Page 2?
20	A. What they're specifically saying is we, therefore, propose
21	maintaining the paragraph within the new class labeling. So
22	that's what they're asking.
23	Q. Where does it say it says "complemented." Where does
24	it say, "within the class labeling"?
25	A. So two, three, four, five, six on the seventh line

	1515
1	of the second paragraph on Defense Exhibit 6324, is it
2	possible my eyes are just I need stronger glasses.
3	So oh, I can touch this, can't? Yes. I'm sorry.
4	I don't know if that's visible to you, but that where
5	it says, "We, therefore, propose maintaining the paragraph
6	within the new class labeling."
7	Q. I misunderstood you. I thought you were suggesting that
8	taking something out of the class labeling.
9	A. No, no. I'm sorry.
10	Q. All right. So and the Paxil-specific language that GSK
11	wanted to include, that's set out at Page 2 at the top, correct?
12	It's not a very good copy on the screen.
13	A. Yes. That's I mean, they've made an edited the text
14	a little bit but yes, that's the text that they proposed
15	retaining within the class labeling.
16	Q. They added the text a little bit to try to comport it with
17	the class labeling because on the third line, I know it's hard
18	to read on the screen, it says, "for all psychiatric disorders
19	combined."
20	A. Yes. No, I agree. I don't believe that that
21	substantively changes the meaning of the
22	Q. But they're making edits to their prior submission
23	A. Yes.
24	Q to try to conform to what FDA was requesting, correct?
25	A. Well, I don't know what their intent was, but I certainly

	Ross - cross by Bayman 1516
1	don't I don't see any reason to find fault with it. Let me
2	put it like that.
3	Q. Okay. Let's go to Tab 35 in your book, which is Defense
4	Exhibit 127.
5	A. Okay.
6	Q. That is a May 15th, 2007, email exchange between the FDA
7	and GSK, correct?
8	A. Yes, I believe so.
9	Q. And you've seen this email exchange before, correct?
10	A. Yes.
11	Q. It's part of the regulatory file that you reviewed in
12	doing your work in this case, correct?
13	A. Yes.
14	Q. And it's one of the documents you rely on in to support
15	your opinions in the case, correct?
16	A. Yes.
17	MR. BAYMAN: That's this one is in evidence, your
18	Honor. This is 127, so let's put that up.
19	BY MR. BAYMAN:
20	Q. FDA tells GSK in response to the letter we just looked at:
21	"Please submit your CBE application with your
22	requests. We will be discussing all the sponsors's
23	proposals during the last week of May. After we discuss
24	everyone's proposal, I will have a response to your
25	question."

		Ross - cross by Bayman 1517
1		Did I read that correctly?
2	Α.	You did.
3	Q.	And we know that the question is, can GSK keep the Paxil-
4	spec	cific label language in the label, correct?
5	Α.	Within the new class labeling, is the request they've made.
6	Q.	All right. Turn, if you would then, to Tab 36.
7	Α.	Yes.
8	Q.	Got that?
9	Α.	I do.
10	Q.	That's Defense Exhibit 133, a letter from GSK to the FDA
11	date	ed May 23, '07, correct?
12	Α.	Yes.
13	Q.	You've seen this letter before, also, correct?
14	Α.	I have.
15	Q.	It's part of what you reviewed as in the regulatory
16	file	e in this case?
17	Α.	Yes.
18	Q.	It's one of the documents you rely on in support of your
19	opir	nion in the case?
20	Α.	It is.
21		MR. BAYMAN: Your Honor, at this point, I'd move for
22	admi	ission of Defense Exhibit 133.
23		THE COURT: It may be received.
24		(Defendant's Exhibit 133 received in evidence.)
25	BYN	MR. BAYMAN:
	1	

	1318
1	Q. This letter constitutes GSK labeling submission in
2	response to the FDA's announced labeling changes, correct?
3	A. This is a changes being effected supplement, so where
4	they're putting so in other words, one that does not FDA
5	can speak to but the sponsor could if they want to go ahead
6	and implement. It's not a prior approval supplement.
7	Q. And GSK specifically attached proposed labeling to its May
8	23, 2007, CBE submission, correct?
9	A. They did.
10	Q. In the cover letter, the third paragraph, "We are herewith
11	submitting" GSK writes to the FDA:
12	"We are herewith submitting the changes being
13	effected supplemental new drug application for Paxil,
14	Paxil CR, and paroxetine reflecting the new requested
15	class labeling and the medication guide."
16	Do you see that?
17	A. Yes.
18	Q. And then GSK continues in that paragraph, "The
19	paroxetine-specific language is maintained under the warning
20	section as outlined in our letter from May 11, 2007."
21	Did I read that correctly?
22	A. You did.
23	Q. And, in fact, they're just asking, "Can we maintain"
24	well, they're saying, "We're maintaining that Paxil-specific
25	language," correct?

1518

	Ross - cross by Bayman 1519
1	A. Within the new class labeling, yes.
2	Q. This is a formal submission to FDA to ask FDA that GSK be
3	allowed to keep the Paxil-specific information in the labeling
4	that was the subject of the 2006 changes being effected,
5	correct?
6	A. Within with the clarification that it is within this
7	standardized class labeling, yes.
8	THE COURT: Let's take a recess, ladies and
9	gentlemen. It seems to be time to stretch.
10	MR. BAYMAN: Thank you, your Honor.
11	(Recess from 2:55 p.m. to 3:10 p.m.)
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